TWENTY-EIGHTH REPORT

(Seven Annual, Twenty-one Biennial)

OF THE

Board of Trustees

OF THE

University of Illinois

URBANA, ILLINOIS

For the Two Years Ending June 30, 1916

[Printed by authority of the State of Illinois]

SPRINGFIELD, ILL.
ILLINOIS STATE JOURNAL CO., STATE PRINTERS.
1916

LETTER OF TRANSMITTAL.

URBANA, ILL., *July 1, 1916.*

Honorable Edward F. Dunne, Governor of Illinois.

SIR: I have the honor to submit to you herewith, in compliance with the law, the twenty-eighth report of the Trustees of the University of Illinois, for the two years ending June 30, 1916.

I am, very respectfully, your obedient servant,

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Duncan Arthur MacInnes, Ph.D., Associate in Chemistry.
Theodore Calvin Pease, Ph.D., Associate in History.
Gertrude Schoepperle, Ph.D., Associate in English.
Charles Manfred Thompson, Ph.D., Associate in Economics.
Ira Dent Allison, B.S., Associate in Horticulture.
John Joseph Gardner, M.S., Associate in Pomology.
Howard Bishop Lewis, Ph.D., Associate in Physiological Chemistry.
Gilbert Gusler, B.S., Associate in Animal Husbandry.
George Paul Boomsliter, B.S., Associate in Theoretical and Applied Mechanics.
Arthur Charles Cole, Ph.D., Associate in History.
Newton Edward Ensign, A.B., B.S., Associate in Theoretical and Applied Mechanics.
Frederick Nobel Evans, A.B., M.L.A., Associate in Landscape Gardening.
Walter Byron Gernert, Ph.D., Associate in Plant Breeding.
Harry Lovering Gill, Associate in Track Athletics.
Joseph Eugene Gillet, Ph.D., Associate in Comparative Literature.
Florence Harrison, B.S., Associate in Household Science.
William Mathews Hekking, B.P., Associate in Freehand Drawing.
Ray Stillman Hulce, M.S., Associate in Milk Production.
Ralph Kent Hursh, B.S., Associate in Ceramic Engineering.
Ralph R. Jones, Associate in Basketball.
Robert Taylor Jones, B.S., Associate in Architecture.
Harvey Herbert Jordan, B.S., Associate in General Engineering Drawing.
Aubrey John Kempner, Ph.D., Associate in Mathematics.
Abner Richard Knight, M.E., Associate in Electrical Engineering.
Edward Frederick Kohmann, Ph.D., Associate in Dairy Chemistry.
Harold Hanson Mitchell, A.B., Associate in Animal Nutrition.
Charles Ruby Moore, B.S., E.E., Associate in Electrical Engineering.
Olin Harris Moore, Ph.D., Associate in Romance Languages.
Maud Edna Parsons, A.B., Associate in Household Science and Director of the Lunch Room.
Ernest James Reece, Ph B., Associate in Library Economy.

Christian Alban Ruckmich, Ph.D., Associate in Psychology.
Harrison August Ruehe, B.S., Associate in Dairy Manufacturers.
Fred B. Seely, B.S., Associate in Theoretical and Applied Mechanics.
Frank A. Cushing Smith, B.S., M.L.A., Associate in Landscape Design.
William Herschel Smith, M.S., Associate in Animal Husbandry.
Robert Carl Zuppke, Ph.B., Associate in Football.
Harry Franklin Harrington, A.M., Associate in Journalism.

LECTURERS.

Edna Lyman Scott, Special Lecturer on Library Work for Children.
George Benjamin Rice, Lecturer on the Installation and Operation of Mechanical Equipment for Buildings and Assistant Mechanical Engineer in the Office of the Supervising Architect.
William Arthur Chase, LL.B., C.P.A., Lecturer on Accountancy and Commercial Law.
Robert Enoch Hieronymus, A.M., LL.D., Community Adviser.
Joseph Clifton Brown, A.M., Principal of the Training School.

INSTRUCTORS.

Daisy Luana Blaisdell, A.M., Instructor in German.
Henri Jacobus van den Berg, Instructor in Piano.
Edgar Thomas Lanham, Instructor in Forge Shop.
Albert Austin Harding, Instructor in Wind Instruments and Director of the University Military Band.
Mary Minerva Wetmore, Instructor in Art and Design.
Harry Frederick Godeke, B.S., Instructor in Mechanical Engineering.
George Wellington Pickels, Jr., B.C.E., C.E., Instructor in Civil Engineering.
John Giffin Thompson, Ph.D., Instructor in Economics.
Frank Walker Reed, Ph.D., Instructor in Astronomy.
Clarence Eugene Noerenberg, B.S., A.E., Instructor in Theoretical and Applied Mechanics.
Charles Allyn Williams, Ph.D., Instructor in German.
Robert Edwin Kennedy, Instructor in Foundry.
William Horace Rayner, B.S., Instructor in Civil Engineering.
John Lyon Rich, Ph.D., Instructor in Geology.
Raymond Earl Davis, B.S., Instructor in Civil Engineering.
Armin Hajman Koller, Ph.D., Instructor in German.
Joseph Howard Beard, A.M., M.D., Instructor in Physiology.
Edward Wilson Chittenden, Ph.D., Instructor in Mathematics.
William Wells Denton, Ph.D., Instructor in Mathematics.
Marvin Edward Jahr, A.B., Instructor in Farm Mechanics.
Joseph Mitchell Kellogg, M.Arch., Instructor in Architectural Design.
Edson Wilfred Morphy, Instructor in Violin.
Chester Otis Reed, B.S., Instructor in Farm Mechanics.
Edna Almeda Treat, B.Mus., Instructor in Piano.
Ethel Bond, A.B., B.L.S., Instructor in Library Economy and Assistant in charge of the collections in Library Economy.
Edwin John Manley, Instructor in Swimming.
Heber Dignam Nasmyth, Instructor in Voice.
Clarissa Rinaker, Ph.D., Instructor in English.
Harley Jones VanCleave, Ph.D., Instructor in Zoology.
Henry John Broderson, Ph.D., Instructor in Chemistry.
Mervin James Curl, A.M., Instructor in English.
Easley Stephen Jones, A.M., Instructor in English.
Walter Byron McDougall, Ph.D., Instructor in Botany.
Queen Lois Shepherd, Ph.D., Instructor in Philosophy.
Rufus Crane, A.B., B.S., Instructor in General Engineering Drawing.
Verna Brooks, A.B., Instructor in Physical Training for Women.
Elmer Tyron Ebersol, A.B., B.S., Instructor in Crop Production.
Roy Newton Fargo, B.S., Instructor in Physical Training for Men and Director of the Men's Gymnasium.
Forest Addison Fisher, B.S., Instructor in Soil Physics.
Georgia Elizabeth Fleming, B.S., Instructor in Textiles.

Stella Mary Hague, Ph.D., Instructor in Botany.
Barney S. Radcliffe, M.S., Instructor in Ceramic Engineering.
Gustav H. Radebaugh, Instructor in Machine Work.
Hiram Thompson Scovill, A.B., Instructor in Accountancy.
Grace Esther Stevens, A.B., Instructor in Household Science.
Harry William Waterfall, B.S., Instructor in Machine Design.
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Alexander Vallance, M.E., Instructor in Theoretical and Applied Mechanics.
Charles Earl Bradbury, B.P., Instructor in Art and Design.
Roger Sherman Loomis, B.Lit., A.M., Tutor in English.
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Arthur Grenville Eldredge, Instructor in Photography and Director of the Photographic Laboratories.
Gustave Adolph Gross, Instructor in Pattern Making.
Robert Douglas Glasgow, Ph.D., Instructor in Entomology.
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Mamie Bunch, A.B., Instructor in Household Science, in charge of Extension Work.
Alfred Copeland Callen, M.S., E.M., Instructor in Mining Engineering.
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Joel Andrew Sperry, Ph.D., Instructor in Bacteriology.
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Ralph Earle Tieje, A.M., Instructor in English.
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Jessie Yereance Cann, Ph. D., Instructor in Chemistry.
William Sidney Wolfe, M.S., Instructor in Architectural Engineering.
Edwin Frank, B.S., Instructor in Mechanical Engineering.
James Burton Andrews, B.S., Instructor in Animal Husbandry.
Carl Sawyer Downes, Ph.D., Instructor in English.
Greta Gray, A.M., Instructor in Household Science.
Margaret Beaumont Stanton, B.S., A.M., Instructor in Household Science.
William James Putnam, B.S., Instructor in Theoretical and Applied Mechanics.
Elmer Roberts, B.S., Instructor in Genetics.
James Harvey Hogue, Instructor in Foundry Practise.
Carl Rahn, Ph. D., Instructor in Psychology.
William B. Castenholz, A.M., C.P.A., Instructor in Accountancy and Comptroller.
Robert Eugene Cushman, A.B., Instructor in Political Science.
Frank L. Venning, Instructor in Landscape Design.
Orr Milton Allyn, B.S., Instructor in Crop Production.
Clarence Allen Atwell, B.S., Instructor in General Engineering Drawing.
William Sanford Brock, B.S., Instructor in Pomology.
Mamie Bunch, B.S., State Leader in Home Economics Extension.
Wilbur Jerome Carmichael, B.S., Instructor in Animal Husbandry.

Harvey Peach Corson, Ph.D., Instructor in Sanitary Chemistry and Chemist and Bacteriologist in the State Water Survey.*
Bertha Adeline Davis, Instructor in Voice.
Jeremiah Amos DeTurk, B.S., Instructor in Machine Shop Practice.
Lemuel Cross Dillenback, A.M., Instructor in Architectural Design.
Gideon Robert Forbes, B.S., M.L.A., Instructor in Art and Design.
James Henry Greene, M.S., State Leader in Junior Extension.
Allene Gregory, Ph.D., Instructor in English.
Alfred Joseph Gunderson, B.S., Instructor in Pomology.
Anna Lue Hughitt, Instructor in Physical Training for Women.
Sigurd Bernhard Hustvedt, Ph.D., Instructor in English.
Oliver Kamm, Ph. D., Instructor in Chemistry.
Earl Kilburn Kline, A. M., Instructor in German.
Charles Ivan Newlin, M.S., Instructor in Animal Husbandry.
Heinrich Waldemar Nordmeyer, Ph.D., Instructor in German.
William King Palmer, B.S., Instructor in Floriculture.
Hugh Wiley Puckett, Ph.D., Instructor in German.
Clarence Stanley Sale, B.S., Instructor in Civil Engineering.
William Eben Schultz, Ph.D., Instructor in English.
Roscoe Raymond Snapp, B.S., Instructor in Animal Husbandry.
William Macy Stanton, M.S., Instructor in Architecture.
James Garfield Stevens, Ph.D., Instructor in Sociology.
Charles Leslie Stewart, Ph.D., Instructor in Economics.
Francis Maurice VanTuyl, Ph.D., Instructor in Geology.
Levi Thomas Wilson, Ph.D., Instructor in Mathematics.
William Wodin Yapp, B.S., Instructor in Dairy Husbandry.
Edna Mosher, Ph.D., Instructor in Entomology.
Leona Hope, Instructor in Household Science.
Carl Victor Burger, B.Arch., Instructor in Drawing.
Ananias Charles Littleton, A.B., C.P.A., Instructor in Accountancy.
Frank Tatham Johnson, Instructor in Voice.
Mabelle Genevieve Wright, B.Mus., Instructor in Music.
Walter Rooke Evans, Instructor in Boxing and Wrestling.
Gerard van Rossen Hoogendijk, Ph.D., Instructor in Chemistry.
Arthur C. Harper, M.E., Instructor in Mechanical Engineering.

ASSISTANTS.

James Merion Duncan, Assistant in Pattern Making.
Sada Annis Harberger, A.M., Assistant in English.
Ruth Kelso, A.M., Assistant in English.
Elizabeth Parnham Brush, A.M., Assistant in History.
Bessie Rose Green, A.M., Assistant in Zoology.
Rosalie Mary Parr, A.M., Assistant in Botany.
Peter Joseph Rebman, Assistant in Forge Shop.
Wilford Stanton Miller, A.M., Assistant in Education and Secretary of the School of Education.
Oscar Alan Randolph, M.S., Assistant in Physics.
John Alexander Frisk, Assistant in Mechanical Engineering and Mechanician in the Mechanical Engineering Laboratory.
Rosa Lee Gaut, B.Mus., Assistant in Physical Training for Women.
Earle Horace Warner, A.M., Assistant in Physics.
Emerson Grant Sutcliffe, A.B., Assistant in English.
Lew R. Sarett, A.B., Assistant in Public Speaking.
Sebastian Karrer, A.M., Assistant in Physics.
Jonas Bernard Nathanson, A.M., Assistant in Physics.
Benjamin Lester Bowling, Assistant in the Cement Laboratory.
Charles Serophin Carry, Assistant in Romance Languages.
Joseph Harvey Checkley, B.S., Assistant in Agricultural Extension.
Arthur Samuel Colby, B.S., Assistant in Pomology.
Harrison Fred Theodore Fahrnkopf, B.S., Assistant in Soil Fertility.
Harry Charles Gilkerson, B.S., Assistant in Soil Fertility.
Harry Virl Heimburger, A.B., Assistant in Zoology.

* Resigned, December 1, 1915.

Raymond Washington Hess, A.M., Assistant in Chemistry.
Alma Jessie Neill, A.B., Assistant in Physiology.
Clarence Samuel Ross, A.B., Assistant in Geology.
Guy Watson Smith, M.S., Assistant in Mathematics.
Howard John Snider, B.S., Assistant in Soil Fertility.
Thomas Blaine Stanley, A.B., Assistant in English.
Scott Champlin Taylor, B.S., Assistant in Chemistry.
Harry Dwight Waggoner, A.B., Assistant in Botany.
Edward Harvey Walworth, B.S., Assistant in Crop Production.
Warren Rippey Schoonover, B.S., Assistant in Soil Fertility.
George Washington Spindler, A.M., Teaching Fellow in German.
Louis Allen, A.M., Assistant in Romance Languages.
Raymond Ephraim Dixon, A.M., Assistant in English.
Harry Montgomery Weeter, A.B., Assistant in Dairy Husbandry.
Paul Anders, Assistant in Glass Blowing.
Ralph Edward Muehlman, Assistant in Architecture.
Paul Levern Bayley, A.M., Assistant in Physics.
Clyde Byron Beck, A.B., Assistant in English.
Ernest Edward Charlton, A.B., Assistant in Chemistry.
Nora Elizabeth Dalbey, A.M., Assistant in Botany.
Ralph Raymond Danielson, B.S., Assistant in Ceramic Engineering.
William Henry Dreesen, A.B., Assistant in Economics and Commerce.
Henry Mathusalem DuBois, A.M., Assistant in Geology.
Carl Herman Haessler, A.B., Assistant in Philosophy.
William Henry Hyslop, A.M., Assistant in Physics.
Forrest Ellwood Kempton, M.S., Assistant in Botany.
Harry Cleveland Kremers, A.B., Assistant in Chemistry.
Robert Haskell Marshall, A.B., Assistant in Mathematics.
Henry Gustav May, B.S., Research Assistant in Zoology.
Jay Earll Miller, LL.B., A.M., Assistant in History.
Bert Edwin Quick, A.B., Assistant in Botany.
Mason Kent Read, B.S., Assistant in Geology.
Edwin Arthur Rees, A.M., Assistant in Chemistry.
William Harold Wilson, A.M., Assistant in Mathematics.
Edward Laurence McKenna, A.M., Assistant in Economics.
Charles Francis Hill, A.B., Assistant in Physics.
William Barber Nevins, B.S., Assistant in Dairy Husbandry.
James Kessler, A.B., Assistant in Romance Languages.
Margaret Vara Cobb, A.M., Assistant in Education.
Howard Dexter Brown, B.S., Assistant in Olericulture.
Duane Taylor Englis, A.M., Assistant in Floricultural Chemistry.
Claude Harper, B.S., Assistant in Animal Husbandry.
August George Hecht, B.S., Assistant in Floriculture.
Lee Ellis Miles, A.B., Assistant in Floriculture.
James Wilbur Whisenand, B.S., Assistant in Animal Husbandry.
James Manley Phelps, A.B., Assistant in Public Speaking.
Ross Earlby Gilmore, A.M., Assistant in Chemistry.
Rafael Arcangel Soto, B.S., Assistant in Romance Languages.
Henry Joseph Weiland, B.S., Research Assistant in Chemistry.
Charles West Redwood, Scientific Artist in Zoology.
Paul William Allen, M.S., Assistant in Dairy Bacteriology.
Earl Kirkwood Augustus, B.S., Assistant in Animal Husbandry.
Francis Marsh Baldwin, A.M., Assistant in Zoology.
Walter Spurgeon Beach, M.S., Assistant in Botany.
Harriett Josephine Berninger, A.B., Assistant in Education.
Don Warren Bissell, B.S., Assistant in Chemistry.
Frederick Jackson Blackburn, B. S., Assistant in Home Economics Extension.
Raymond Franklin Borden, A.M., Assistant in Mathematics.
Joseph Marvin Braham, M.S., Assistant in Chemistry.
Silas Alonzo Braley, M.S., Assistant in Chemistry.
Fannie Maria Brooks, A.B., Assistant in Home Economics Demonstration.
Harold Clayton Case, B.S., Assistant in Farm Management.

Harold Dudley Clayberg, M.B., Assistant in Botany.
Jesse Leroy Conel, A.M., Assistant in Zoology.
Beatrice Virginia Copley, A.B., Assistant in English.
Myrtle Amy Cruzan, A.B., Assistant in English.
Carl Nathan Davidson, A.B., Assistant in Chemistry.
Robert Lesley Davis, B.S., Assistant in Botany.
Eric Allen Dawson, B.S., A.M., Assistant in Romance Languages.
Charles Stever Fazel, A.M., Assistant in Physics.
Frank Farnsworth Footitt, A.B., Assistant in Chemistry.
Jay Thomas Ford, A.B., Assistant in Chemistry.
Hobart Dickinson Frary, M.E., M.S., Assistant in Mathematics.
Charles Francis Geiger, B.S., Assistant in Ceramic Engineering.
Olaf H. Glimstedt, G.D., Assistant in Athletic Training.
Harold Gosser, B.S., Assistant in Dairy Husbandry.
John Frederick Gross Hicks, B.S., Assistant in Chemistry.
Fanny Wilder Hill, A.B., B.L.S., Reviser in Library Science.
Sidney Marion Hull, B.S., Assistant in Chemistry.*
Lawrence Crane Johnson, Ph.D., Research Assistant in Chemistry.
William Garfield Kammlade, B.S.A., Assistant in Animal Husbandry.
Walter Gerald Karr, B.S., Assistant in Chemistry.
Luther Eugene Kennedy, A.M., Assistant in Geology.
Cincinnati Giovanni Battiste Laguardia, A.B., Assistant in Romance Languages.
Grace Linder, A.B., Assistant in Household Science.
George Burr McMillen, A.B., Assistant in Economics.
Alfred Thorpe Morison, B.S., Assistant in Crop Production.
William Algernon Kingsvill Morkel, B.S., Assistant in Animal Husbandry.
Caroline Ruth Morris, A.B., Assistant in Physical Training for Women.
Robert Emmet Murphy, Assistant in General Engineering Drawing.
Edward Frederick Nickoley, A.M., Assistant in Accountancy.
Albert Waffle Owens, B.S., Assistant in Chemistry.
Olive Belle Percival, B.S., Assistant in Home Economics Extension.
William Eugene Pickler, A.B., Assistant in Botany.
Edwin Booth Powers, A.B., M.S., Assistant in Zoology.
John Benjamin Rice, B.S., Assistant in Animal Husbandry.
Friedel Chapin Richey, B.S., Assistant in Soil Physics.
Rodney Potter Robinson, A.M., Assistant in the Classics.
William Kean Robinson, M.S., Assistant in Bacteriology.
Alvin Romeiser, N.A.G.O., Assistant in Physical Training, in Charge of Fencing.
William Edward Roth, B.S., Assistant in Mathematics.
Floyd Elba Rowland, B.S., A.M., Assistant in Chemistry.
John Raymond Shulters, A.M., Assistant in Romance Languages.
Glenn Seymour Skinner, A. M., Assistant in Chemistry.
Maynard Elmer Slater, B.S., Assistant in Animal Nutrition.
Fred Wilbur Tanner, M.S., Assistant in Bacteriology.
Laurence Emerson Thorne, B.S., Assistant in Agricultural Statistics and Genetics.
Carryl Nelson Thurber, A.B., Assistant in English.
Leon Deming Tilton, B.S., Assistant in Landscape Extension.
Ralph Waldo Tippet, A.M., Assistant in Chemistry.
Leighton J. True, B.S., Assistant in Dairy Manufactures.
Ernest Henry Vollweiler, A.B., Assistant in Chemistry.
William Alexander Van Winkle, B.S., Assistant in Chemistry.
Quinton Forrest Walker, A.M., Research Assistant in the Graduate School.
Gordon Watkins, A.M., Assistant in Sociology.
Jane Coulson Watson, A.B., Assistant in Romance Languages.†
Robert Bruce Weirick, A.M., Assistant in English.
Lars Alvin Welo, M.S., Research Assistant in Astronomy.

* Resigned, October 15, 1915.
† First Semester.

Terrence Onas Westhaefer, A.B., Assistant in Chemistry.
Gerold Carl Wichman, A.B., Assistant in Psychology.
Roy Harold Wilcox, B.S., Assistant in Animal Husbandry.
Frank Archibald Wyatt, Ph.D., Assistant in Soil Fertility.
Esther Young, A.M., Assistant in Botany.
Joseph Rossiter Ziesenheim, B.S., in Animal Nutrition.
Scott Champlin Taylor, B.S., Assistant in Chemistry.
Merton Ford Banks, B.S., Assistant in General Engineering Drawing.

GRADUATE ASSISTANTS.

George Marsh Higgins, B.S., Graduate Assistant in Zoology.
Henry Rhodes Lee, A.B., Graduate Assistant in Chemistry.
Thomas Byrd Magath, M.S., Graduate Assistant in Zoology.
Anna Sophie Rogers, A.M., Graduate Assistant in Psychology.
Albert Durand Shepard, B.S., Graduate Assistant in Chemistry.
Rachel Ann Baumgartner, A.B., Graduate Assistant in Zoology.
John Sherman Beekley, A.B., Graduate Assistant in Mathematics.
Harry James Beattie, A.M., Graduate Assistant in Chemistry.
John Bernis Brown, B.S., Graduate Assistant in Chemistry.
William Robert Bruce, A.B., Graduate Assistant in Chemistry.
Charles Francis Green, A.M., Graduate Assistant in Mathematics.
Cecil Robert Gross, B.S., Graduate Assistant in Bacteriology.
Clyde Carney Hamilton, B.S., Graduate Assistant in Entomology.
Alfred Martin Heinzelman, B.S., Graduate Assistant in Chemistry.*
Ralph William Hufford, A.B., Graduate Assistant in Chemistry.
Louis Jordan, A.B., Graduate Assistant in Chemistry.
James Ernest Kindred, A.B., Graduate Assistant in Zoology.
Robert Hills Kingman, A.B., Graduate Assistant in Zoology.
Ruth Elizabeth Okey, B.S., Graduate Assistant in Chemistry.
James Harris Olewine, B.S., Graduate Assistant in Chemistry.
Margaret Campbell Perry, A.B., Graduate Assistant in Chemistry.
Harry Glenn Portz, B.S., Graduate Assistant in Chemistry.
Loran Ogdan Potterf, A.M., Graduate Assistant in Chemistry.
Albert Richard Powell, A.M., Graduate Assistant in Chemistry.
James Keel Reed, A.B., Graduate Assistant in Chemistry.
Lloyd Hilton Reyerson, A.B., Graduate Assistant in Chemistry.
Helen Updegraff, A.B., Graduate Assistant in Chemistry.
Lansing Sadler Wells, A.B., Graduate Assistant in Chemistry.
Herbert August Winkelmann, M.S., Graduate Assistant in Chemistry.
Leonard Francis Yntema, A.B., Graduate Assistant in Chemistry.

STUDENT ASSISTANTS.

Leon Adler, Student Assistant in Chemistry.
Fred Charles Hahn, Student Assistant in Chemistry.
Margaret Hemenway, Student Assistant in Chemistry.
Joseph Thomas Holton, Student Assistant in Chemistry.†
Adolph Walter Landstrom, Student Assistant in Chemistry.
Russell Ward Millar, Student Assistant in Chemistry.†
Ralph Waldo Morgan, Student Assistant in Chemistry.
George Alfred Wrisley, Student Assistant in Chemistry.
Carl Alfred Zelle, Student Assistant in Chemistry.

ASSISTANTS IN MILITARY SCIENCE.

Edwin Shelby, Jr., Assistant in Military Science.
Francis Marion Van Natter, Assistant in Military Science.
Lloyd Lamkins, Assistant in Military Science.
Ralph Raymond Thomas, Assistant in Military Science.
Ross Seguine Mason, Assistant in Military Science.
George Curtiss, Assistant in Military Science.
Reinhardt Steinmayer, Assistant in Military Science.
Daniel Edwin Miller, Assistant in Military Science.
Charles William McCumber, Assistant in Military Science.

* Resigned, October 15, 1915.
† Resigned, December 31, 1915.

THE UNIVERSITY LIBRARY.

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Jessie Beatrice Weston, Ph.B., General Assistant.
Emma Boyd, A.B., General Assistant.
Wilma Loy Shelton, A.B., General Assistant.

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Aurella Knapp, A.B., B.L.S., Order Assistant (Periodicals).
Myrtle Anna Renz, B.L.S., Order Assistant.
Clara Agnes Ricketts, A.B., B.L.S., Order Assistant.
Katherine Doyle, Order Assistant.
Elizabeth Hester, Order Assistant.

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Sarah Elizabeth Bryan, A.B., B.L.S., Loan Assistant.
Susan True Benson, A.B., Loan Assistant.
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Della Cordell, Binding Assistant.

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Adah Patton, B.L.S., Classifier.
Jennie Adah Craig, A.B., B.L.S., Reviser.
Minnie Joanna Bollman, A.B., Catalog Assistant.
Nellie Mabel Robertson, A.B., B.L.S., Catalog Assistant.
Bertha Lee Sharp, A.B., Catalog Assistant.
Amanda M. Flattery, A.M., Catalog Assistant.
Margaret Williams, A.B., Catalog Assistant.
Nellie Signor, A.B., Catalog Assistant.
Katherine Leslie McGraw, A.B., Catalog Assistant.
Mildred McElroy, A.B., Catalog Assistant.
Katherine Stites, Catalog Assistant.
Ida Bertram French, Catalog Assistant.
Cleo Lichtenberger, B.S., Catalog Assistant.

REFERENCE DEPARTMENT.

Alice Sarah Johnson, A.B., B.L.S., Reference Assistant.
Emma Felsenthal, Ph.B., B.L.S., Reference Assistant.
Margaret Hutchins, A.B., B.L.S., Reference Assistant.

DEPARTMENTAL LIBRARIES.

Mary Torrance, A.B., B.L.S., Assistant in Classics.
Hazel Yearsley Shaw, A.M., Assistant in Economics and Sociology.
Ola M. Wyeth, A.B., B.L.S., Assistant in Germanic and Romance Languages.
Marion Leatherman, A.B., Assistant in History and Political Science.
Nellie Read Roberts, A.B., B.L.S., Assistant in English.
Margaret Herdman, A.B., B.L.S., Assistant in Philosophy, Psychology, and Education.
Ethel Bond, A.B., B.L.S., Assistant in Library Economy.
Charles Edwin Janvrin, Ph.B., B.L.S., Assistant in Natural History.
Mary Elizabeth Love, Assistant in Mathematics and Natural History.
Winifred Fehrenkamp, B.L.S., Assistant in Architecture.
George Adams Deveneau, Ph.B., Assistant in Agriculture.
Marion E. Sparks, A.M., B.L.S., Assistant in Chemistry.

THE COLLEGE OF MEDICINE.

(Congress and Honore Streets, Chicago.)

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Edmund Janes James, Ph.D., LL.D., President of the University.

William Edward Quine, M.D., LL.D., Professor of Medicine, Emeritus.

John Erasmus Harper, A.M., M.D., Professor of Ophthalmology, Emeritus.

Henry Parker Newman, A.M., M.D., Professor of Gynecology, Emeritus.

Henry Turman Byford, A.M., M.D., Professor of Gynecology, Emeritus.

Frank Breckenridge Earle, M.D., Professor of Pediatrics, Emeritus.

Daniel Atkinson King Steele, M.D., LL.D., Professor of Surgery and Clinical Surgery, Head of the Department, and Senior Dean.

Oscar Augustus King, M.D., Professor of Neurology and Psychiatry, Emeritus.

William Allen Pusey, A.M., M.D., Professor and Head of the Department of Dermatology.

Thomas Archibald Davis, M.D., Professor of Clinical Surgery.

Adolph Gehrmann, M.D., Professor and Head of the Department of Hygiene.

William McIntyre Harsha, A.B., M.D., Professor of Surgery and Clinical Surgery.

Maurice Louis Goodkind, M.D., Professor of Clinical Medicine.

Lee Harrison Mettler, A.M., M.D., Professor and Head of the Division of Neurology and Clinical Neurology.

Casey A. Wood, A.M., M.D., Professor of Ophthalmology and Head of the Department.

Daniel Nathan Eisendrath, A.B., M.D., Professor of Surgery and Clinical Surgery (Genito-Urinary).

Joseph McIntyre Patton, M.D., Professor of Clinical Medicine.

George Peter Dreyer, A.B., Ph.D., Professor of Physiology and Physiological Chemistry, and Head of the Department of Physiology and Physiological Chemistry.

John Lincoln Porter, M.D., Professor of Orthopedic Surgery.

Bernard Fantus, M.D., Professor of Pharmacology and Therapeutics.

Charles Davison, M.D., Professor of Surgery and Clinical Surgery.

Albert John Ochsner, B.S., M.D., Professor of Surgery and Clinical Surgery.

Charles Sumner Bacon, Ph.B., M.D., Professor of Obstetrics and Head of the Department of Obstetrics and Gynecology.

Charles Spencer Williamson, B.S., M.D., Professor and Head of the Department of Medicine.

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James Russell Fleming, E.M., Assistant Mining Engineer, studying the use of explosives.
Robert Jasper Hamon, B. S., Junior Chemist.
Horace Chamberlain Porter, M.S., Ph.D., Chemist, Pittsburgh, Pa.

* Resigned, November 30, 1915

SUMMARY OF STUDENTS—1914-15.

Colleges and course.	Seniors.			Juniors.			Sophomores.			Freshmen.			Specials.			Totals.		
	Men.	Women.	Total.	Men.	Women.	Total.	Men.	Women.	Total.	Men.	Women.	Total.	Men.	Women.	Total.	Men.	Women.	Total.
Liberal Arts and Sciences—																		
General Literature and Arts	54	94	148	78	83	161	61	73	134	227	180	407	11	12	23	431	442	873
Business	36	2	38	71	.....	71	88	5	93	212	9	221	7	.....	7	414	16	430
Medical	3	.....	3	13	.....	13	26	1	27	68	1	69	.....	.....	.....	110	2	112
Household Science	.....	37	37	.....	40	40	.....	46	46	.....	96	96	.....	1	1	.....	220	220
Ceramics	7	.....	7	11	.....	11	13	.....	13	10	.....	10	.....	.....	.....	41	.....	41
Ceramic Engineering	7	.....	7	5	.....	5	4	.....	4	14	.....	14	.....	.....	.....	30	.....	30
Chemistry	6	.....	6	13	1	14	5	1	6	25	1	26	.....	.....	.....	49	3	52
Chemical Engineering	18	.....	18	12	.....	12	30	.....	30	39	.....	39	1	.....	1	100	.....	100
Total Liberal Arts and Sciences	131	133	264	203	124	327	227	126	353	595	287	882	19	13	32	1,175	683	1,858
Engineering—																		
Architecture	33	.....	33	35	1	36	39	.....	39	59	2	61	2	1	3	168	4	172
Architectural Engineering	24	.....	24	42	.....	42	47	.....	47	64	.....	64	.....	.....	.....	177	.....	177
Civil Engineering	35	.....	35	46	.....	46	42	.....	42	79	.....	79	3	.....	3	205	.....	205
Electrical Engineering	41	.....	41	56	.....	56	59	.....	59	111	.....	111	1	.....	1	268	.....	268
Mechanical Engineering	41	.....	41	59	.....	59	69	.....	69	91	.....	91	2	.....	2	262	.....	262
Mining Engineering	4	.....	4	3	.....	3	11	.....	11	20	.....	20	.....	.....	.....	38	.....	38
Municipal and Sanitary Engineering	10	.....	10	66	.....	6	11	.....	11	8	.....	8	.....	.....	.....	35	.....	35
Railway Civil Engineering	.....	.....	.....	5	.....	5	2	.....	2	7	.....	7	.....	.....	.....	14	.....	14
Railway Electrical Engineering	1	.....	1	4	.....	4	3	.....	3	5	.....	5	1	.....	1	14	.....	14
Railway Mechanical Engineering	.....	.....	.....	2	.....	2	3	.....	3	1	.....	1	.....	.....	.....	6	.....	6
Total Engineering	189	.....	189	258	1	259	286	.....	286	445	2	447	9	1	10	1,187	4	1,191
Agriculture—																		
General Agriculture	141	3	144	164	2	166	201	3	204	444	12	456	78	9	87	1,028	29	1,057
Household Science	.....	10	10	.....	20	20	.....	40	40	.....	54	54	.....	5	5	.....	129	129
Total Agriculture	141	13	154	164	22	186	201	43	244	444	66	510	78	14	92	1,028	158	1,186
Music	1	8	9	.....	9	9	.....	9	9	4	40	44	3	19	22	8	85	93
Total, undergraduates at Urbana	460	156	616	623	158	781	714	178	892	1,479	404	1,883	109	47	156	3,398	930	4,328

				Third year.			Second year.			First year.								
Law	.....	.....	.....	16	.....	16	26	.....	26	54	.....	54	10	.....	10	106	.....	106
Library School	.....	.....	.....	.....	.....	.....	1	17	18	2	25	27	.....	3	3	3	45	48
Total, undergraduates and professional schools at Urbana	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,507	975	4,482
Graduate School	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	390	80	470
Total at Urbana	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,897	1,055	4,952
Summer Session (1914), total registration	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	598	337	935
Deduct students returned	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	364	124	488
Net total, Summer Session	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	234	213	447

Totals at Urbana.	Seniors.			Juniors.			Sophomores.			Freshmen.			Specials.			Totals.		
Medicine (Chicago)	96	8	104	104	7	111	55	6	61	10	2	12	1	1	2	266	24	290
Dentistry (Chicago)	.....	.....	.....	21	.....	21	37	1	38	23	.....	23	2	.....	2	83	1	84
Pharmacy (Chicago)—																		
Ph.G. course	.....	.....	.....	.....	.....	.....	72	1	73	70	5	75	45	.....	45	187	6	193
Ph.C. course	.....	.....	.....	.....	.....	.....	4	1	5	2	.....	2	.....	.....	.....	6	1	7
Total Pharmacy	.....	.....	.....	.....	.....	.....	76	2	78	72	5	77	45	.....	45	193	7	200
Total in Chicago	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	542	32	574
Total in University	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4,673	1,300	5,973
Deduct duplicates	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14	3	17
Net total	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4,659	1,297	5,956

SUMMARY OF STUDENTS—1915-16.

Colleges and course.	Seniors.			Juniors.			Sophomores.			Freshmen.			Specials.			Totals.		
	Men.	Women.	Total.	Men.	Women.	Total.	Men.	Women.	Total.	Men.	Women.	Total.	Men.	Women.	Total.	Men.	Women.	Total.
Liberal Arts and Sciences—																		
General	70	82	152	67	86	153	107	103	210	267	239	506	9	6	15	520	516	1,036
Medical Preparatory	2	.....	2	11	1	12	29	2	31	60	4	64	.....	.....	.....	102	7	109
Household Science	.....	40	40	.....	49	49	.....	54	54	.....	111	111	.....	.....	.....	.....	254	254
Chemistry	9	.....	9	9	1	10	12	1	13	23	.....	23	.....	.....	.....	53	2	55
Chemical Engineering	10	.....	10	19	.....	19	25	.....	25	44	.....	44	.....	.....	.....	98	.....	98
Total	91	122	213	106	137	243	173	160	333	393	354	748	9	6	15	773	779	1,452
Commerce and Business Administration	62	1	63	86	3	89	133	6	139	275	11	286	3	1	4	559	22	581
Engineering—																		
Architecture	28	1	29	35	1	36	26	.....	26	65	1	66	.....	1	1	154	4	158
Architectural Engineering	37	.....	37	44	.....	44	42	.....	42	54	.....	54	.....	.....	.....	177	.....	177
Ceramic Engineering	8	.....	8	23	.....	23	19	.....	19	19	.....	19	.....	.....	.....	69	.....	69
Civil Engineering	33	.....	33	46	.....	46	47	.....	47	66	.....	66	1	.....	1	193	.....	193
Electrical Engineering	37	.....	37	62	.....	62	62	.....	62	106	.....	106	.....	.....	.....	267	.....	267
Mechanical Engineering	39	.....	39	52	.....	52	50	.....	50	108	.....	108	.....	.....	.....	249	.....	249
Mining Engineering	2	.....	2	10	.....	10	6	.....	6	12	.....	12	.....	.....	.....	30	.....	30
Municipal and Sanitary Engineering	5	.....	5	9	.....	9	4	.....	4	7	.....	7	.....	.....	.....	25	.....	25
Railway Civil Engineering	4	.....	4	4	.....	4	4	.....	4	7	.....	7	.....	.....	.....	19	.....	19
Railway Electrical Engineering	3	.....	3	7	.....	7	2	.....	2	5	.....	5	.....	.....	.....	17	.....	17
Railway Mechanical Engineering	2	.....	2	2	.....	2	2	.....	2	5	.....	5	.....	.....	.....	11	.....	11
Total	198	1	199	294	1	295	264	.....	264	454	1	455	1	1	2	1,211	4	1,215
Agriculture—																		
General	162	8	170	223	2	225	223	6	229	442	17	459	22	4	26	1,072	37	1,109
Household Science	.....	19	19	.....	41	41	.....	19	19	.....	39	39	.....	3	3	.....	121	121
Total	162	27	189	223	43	266	223	25	248	442	56	498	22	7	29	1,072	158	1,231
Music	2	7	9	.....	6	6	1	11	12	1	37	38	6	18	24	11	78	89
Total, undergraduates at Urbana	514	158	672	709	189	898	794	202	996	1,567	458	2,025	37	31	68	3,625	1,041	4,667

Law				18		18	31		31	38		38	1		1	88		88
Library School							1	13	14	3	26	29				4	39	43
Total, undergraduates and professional schools at Urbana																3,717	1,080	4,798
Graduate School																407	77	484
Total at Urbana, Winter Session																4,124	1,157	5,282
Summer Session (1915)—																		
Undergraduates																560	358	918
Graduate Students																87	23	110
Total, Summer Session																647	381	1,028
Total at Urbana, to February 23, 1916																4,771	1,538	6,310
	Fourth year.			Third year.			Second year.			First year.			Specials.					
Medicine (Chicago)	103	7	110	45	3	48	18	2	20	43	4	47	1		1	210	16	226
Dentistry (Chicago)				33	1	34	26		26	64	4	68				123	5	128
Pharmacy (Chicago)—																		
Ph.G. Curriculum							52	3	55	85	5	90	38		38	175	8	183
Ph.C. Curriculum							5		5	4	2	6	1		1	10	2	12
Total Pharmacy							57	3	60	89	7	96	39		39	185	10	195
Total in Chicago																518	31	549
Total in University to February 23, 1916																5,290	1,569	6,859
Duplicates to be deducted—																		
Summer Session undergraduates returned for Winter Session																244	100	344
Summer Session graduate students returned for Winter Session																46	7	53
Other duplicate registrations																20	5	25
Total duplicates																310	112	422
Net total to June 30, 1916																4,979	1,457	6,437

PROCEEDINGS OF THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS FOR THE YEAR ENDING JUNE 30, 1915.

MEETING OF JULY 11, 1914.

A special meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in the city of Chicago, at 10.00 a. m., on Saturday, July 11, 1914, pursuant to the following notice which was sent out by the Secretary on July 3, 1914:

Upon the call of the President, Mr. W. L. Abbott, there will be a special meeting of the Board of Trustees of the University of Illinois at the Blackstone Hotel, in Chicago, on Saturday, July 11, 1914, at 10.00 a. m., to consider such matters as the committees of the board and the President of the University may submit, and such other matters as may be duly presented.

When the board convened, the following members were present: President Abbott, Mrs. Busey, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Montgomery, Mr. Trevett, Miss Watson. President James was present, and, also, during the morning session, Prof. J. M. White, Supervising Architect, and Mr. James B. Dibelka, State Architect.

MINUTES APPROVED.

The Secretary presented the minutes of the quarterly meeting of June 9, 1914, and of the adjourned sessions of June 15 and 16, 1914. On motion of Mrs. Henrotin, the minutes were approved as printed above on pages 753 to 786, inclusive. (Report, 1914.)

MATTERS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY.

The board proceeded to the consideration of the following matters presented by President James:

LABORATORY FEES.

(1) A letter from Dr. Kendric C. Babcock, Secretary of the Council of Administration, concerning laboratory fees:

Dr. Edmund J. James, President.

DEAR MR. PRESIDENT: At a special Council meeting held on June 19, 1914, it was voted to recommend to the Board of Trustees the approval of the following new laboratory fees and changes in laboratory fees:

Architecture.

Architecture 16	$1 00	Architecture 45	$1 50
Architecture 32	1 00	Architecture 46	1 50

Architectural Engineering.

Architecture 31	$1 00	Architecture 46	$1 50
Architecture 43	1 00	Architecture 47	1 50
Architecture 44	1 00	Architecture 48	1 50
Architecture 45	1 50	Architecture 68	1 50

Bacteriology.

Bacteriology (Botany) 6 ..... (instead of $1.50)	$4 00	Bacteriology (Botany) 103 ..... (instead of $6)	$3 00
Bacteriology (Botany) 19	7 50	Bacteriology (Botany) 105	3 00
Bacteriology (Botany) 26	5 00		

Botany.

Botany 1 ..... (instead of $3)	$2 00	Botany 9 (instead of $3) per hour	$0 50
Botany 2a	1 50	Botany 10	1 00
Botany 2b	1 00	Botany 15 ..... per hour	50
Botany 3a	3 00	Botany 16	1 00
Botany 3b	2 00	Botany 17	1 00
Botany 4 ..... (instead of $1.50)	1 00	Botany 20	1 00
Botany 4a	1 00	Botany 104	3 00
Botany 4b	1 00	Botany 106 ..... (instead of $3)	4 00

Chemistry.

Chemistry 69 ....(instead of $3)	$5 00	Chemistry 104	$5 00
Chemistry 78	3 00	Chemistry 104a	5 00

Theoretical and Applied Mechanics.

T. & A. M. 15.....	$2 00	T. & A. M. 25.....	$2 00
T. & A. M. 29.....	2 00	T. & A. M. 26.....	1 00

Zoology.

Zoology 11....(instead of $1.50)	$3 00	Zoology 22.....	$2 00

All of these proposed changes have been carefully gone over by the head of each department concerned and the deans of the respective colleges, and seem to be fully warranted in each case. The amounts proposed are those necessary to cover the actual cost of materials furnished to and used up by the individual student in his laboratory work.

Sincerely yours,

KENDRIC C. BABCOCK,
Secretary, Council of Administration.

On the recommendation of President James and on motion of Mrs. Busey, the new laboratory fees and changes in fees were approved as recommended.

APPOINTMENT TO THE ADVISORY BOARD OF THE SCHOOL OF PHARMACY.

(2) A letter from Mr. W. B. Day, as Secretary of the Illinois Pharmaceutical Association, stating that at the annual meeting of the association the list of the following persons was chosen from which one is to be appointed as a member of the Advisory Board of the School of Pharmacy to fill the vacancy caused by the expiration of the term of Mr. E. H. Ladish, of Chicago, whose term expires June 30, 1914, viz:

George F. Shreve, Jacksonville.
J. C. Wheatcroft, Grayville.
B. A. C. Hoelzer, Chicago.

As the southern portion of the State is not represented on the Advisory Board at the present time, and as Mr. Wheatcroft is highly recommended. I nominate J. C. Wheatcroft, of Grayville, Ill., as a member of the Advisory Board of the School of Pharmacy of the University of Illinois, for the term of five years, to fill the vacancy caused by the expiration of the term of Mr. E. H. Ladish.

On motion of Mrs. Evans, Mr. J. C. Wheatcroft, of Grayville, was appointed as recommended.

OFFERS OF LAND.

(3) Three communications offering to sell to the University land in Urbana and Champaign in the vicinity of the University:

PROPERTY NEAR ATHLETIC ASSOCIATION LOTS.

I. A communication from Walter B. Riley, of Champaign, Ill., relative to the possible sale of a tract of land in Champaign, formerly owned by James R. Scott, and bounded by Daniel, First, and Davidson Streets, and the Illinois Central right of way. Mr. Riley states that the tract of land contains twenty-one acres plus. In computing this acreage, all of Daniel and First Streets have been excluded, but the streets and alleys south of Daniel and west of First have been included, except that portion of Davidson Street formerly a portion of the tract of land purchased by the Athletic Association.

There are fifty-one lots within this area which can be purchased for $47,350 more or less. About twenty lots within this acreage are owned by other people.

PROPERTY OPPOSITE NATURAL HISTORY BUILDING.

II. A proposition, dated June 9, from Mary A. Brown to convey to the University the property on the northeast corner of Mathews Avenue and Illinois Street in Urbana, including the vacant corner lot, the house adjacent to the lot, owned by her son, and the two houses between the said corner and the University Club property, being 120 feet on Mathews Avenue and 198 feet on Illinois Street, for the sum of $25,000. There are mortgages on the properties aggregating $12,000, which may remain or be renewed if desired.

PROPERTY AT GREEN AND WRIGHT STREETS.

III. A communication from Otis M. Green, Esq., Urbana, Ill., offering for sale property at the southwest corner of Wright and Green Streets in the city of Champaign, having approximately a frontage of 125 feet on Wright Street and 174½ feet on Green Street, with a suggestion that this property may be obtained for the sum of $15,000.

All these offers were referred to the Finance Committee for consideration and report.

DESIGN FOR EDUCATION BUILDING APPROVED.

(4) The design for the building for the School of Education.

At this point, the Supervising Architect introduced Mr. James B. Dibelka, State Architect, who presented the merits of the design submitted by him. The style of this design is an adaptation of the English collegiate gothic.

On motion of Mrs. Henrctin, the general design of the building submitted by the State Architect was approved.

RELATIONS OF THE UNIVERSITY WITH THE STATE ARCHITECT.

At the request of President James, the Supervising Architect made a statement concerning the relations existing between the University and the State Architect, to the effect that under the present system it is impossible to prepare plans for buildings in advance of appropriations. The Auditor of Public accounts has ruled that the State Architect may collect fees only on the basis of contracts actually awarded. If a branch of the State Architect's office could be installed at the University, the preliminary plans for proposed buildings could be prepared here at less expense than at present, and the cost could be deducted from the State Architect's commissions. All such plans would be submitted to the State Architect for approval and would bear his name.

Mr. Dibelka said that he desired to cooperate with the University in every possible way, and that he was in favor of some arrangement similar to the one outlined by Prof. White.

On motion of Dr. Montgomery, President Abbott was requested to appoint a committete* to act with the Supervising Architect and the State Architect in formulating the terms of a plan for cooperation with the State Architect, and to report the plan to the board.

BUDGET AND BUILDING POLICY.

President James made the following statement concerning the policy of the University with respect to the budget and the letting of contracts for new buildings:

The process of budget making for the present biennium has been an extremely difficult one, owing to a number of peculiar circumstances. Aside from the usual, somewhat insistent, demands from the various departments for increase in their allowances, which is always with us, a change in the method of keeping the funds of the University compels a continual readjustment of budget proposals. Under the interpretation of the Supreme Court in this State, money in the State treasury on the 30th day of September, following the close of the biennium, reverts to the treasury and must be reappropriated if the various institutions are to have the benefit of it. This compels us to adjust our budget so that the appropriations granted by the Legislature can be used up within the biennium. The board can no longer appropriate the sum of $100,000 for a building and hold that sum in the treasury until the building is completed and paid for, as any balance in the hands of the State Treasurer would revert on the 30th day of September, no matter what contracts the board might have entered into. This may necessitate, as a consequence, for example, the starting of two or three buildings which the University needs, instead of the completion of one, with the money which may be set aside for this purpose, owing to the impossibility of finishing a building within the time.

The ever increasing regulation of University affairs by the State Civil Service Commission makes it difficult to adopt and maintain an efficient system of business and clerical administration. The dependence of the University upon the office of the State Architect for preparing plans has introduced another embarrassing and retarding element in the making and execution of building plans.

Our present appropriation bill is quite different in form from any preceding one and the uncertainty as to the interpretation which the State Auditor and State Treasurer might put upon its provisions proved a still further source of embarrassment. The unexpectedly large appropriations for the purchase of land during the biennium has been another serious difficulty in the way of providing for pressing necessities for equipment and increase of force in the various departments.

I am at the present time therefore able to present only a part of the budget for the coming year—that relating to the appointment of members of the instructional staff. As soon as the Registrar has completed the classification of positions under the Civil Service Law, I shall be able to submit the clerical and administrative budget. The expense budget must, to a certain extent, wait upon the determination of these two.

The Trustees have adopted a general building program as follows:

Addition to the Chemistry Building	$250,000
Administration Building	125,000
School of Education Building	120,000
Engineering and Ceramics Building	120,000
Woman's Residence Hall	100,000
Total	$715,000

* President Abbott later announced the following committee: The Finance Committee and the Supervising Architect.

This is a total of $715,000 besides the appropriations for the Armory, the Botanical Laboratory, the Vivarium, Insectary, and Pond for the Department of Zoology, the extension to the Heating, Lighting, and Power Plant, the small Observatory and the Storehouse, all in addition to the various building projects for the Agricultural College and Experiment Station.

It is quite evident that no one of the larger buildings can be completed during the coming year, owing to the physical impossibility of preparing the plans, calling for bids, awarding contracts, and constructing the building.

I would suggest therefore that the board authorize the preparation of plans for the above buildings based on the sums indicated and that the board then appropriate for the year 1914-15 such sums for one or more of these buildings as can probably be properly spent up to July 1, 1915; these sums would be determined by the amount available for building after the salary budget and expense budget have been approved. I would further suggest that contracts be let for the entire buildings as far as practicable.

The adoption of the mill tax by the Legislature was undoubtedly intended to enable the Trustees to carry out a well-considered building program, over a series of years, and this is the only way in which such a program can be pursued.

The board discussed this matter at some length, but took no action.

At 12.20 p. m., the board took a recess, for luncheon, until 1.30 p. m.

Afternoon Session.

When the board reconvened after luncheon, the same members were present as during the morning session.

MATTERS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY.

President James continued the presentation of matters for the consideratаion of the board.

PAYMENT ON MORTGAGE, COLLEGE OF MEDICINE.

(5) A letter from Prof. G. E. Frazer, Comptroller, requesting the board's approval of his act in making a payment of $10,000 on the principal of notes issued by the College of Physicians and Surgeons and held by the Chicago Board of Education, secured by a mortgage on the medical property, occupied and owned by the University of Illinois in the city of Chicago, together with semi-annual interest at the rate of 5 per cent on $66,000, amounting to $1,650—a total payment of $11,650 due July 1, 1914.

On the recommendation of President James and on motion of Dr. Montgomery, the action of the Comptroller was approved.

LEASE OF PHARMACY BUILDING.

(6) A recommendation from Mr. W. B. Day, Actuary of the School of Pharmacy, that the Board of Trustees take a two-year lease on the quarters occupied by the University of Illinois School of Pharmacy, at the present rental, from April 30, 1915. The present lease runs until that time. The owners decline to give a lease for another year from May 1, 1915, at the same annual rental, but will give a two-year lease on the same terms, from the same date, running to April 30, 1917. They demand an increase of $1,000 a year in the rental if it is to be only for one year from April 30, 1915.

On motion of Mrs. Busey, the Comptroller was authorized to take a lease of the building occupied by the School of Pharmacy for two years from April 30, 1915, at the present rental of $6,000 a year, with the condition that the University may give up the property at the end of one year from April 30, 1915, upon payment of $1,000 to make the annual rental $7,000 for the year ending April 30, 1916.

PRICE OF LOT FOR SCHOOL OF PHARMACY.

In this connection, President Abbott reported concerning the lot for the School of Pharmacy, the purchase of which was authorized by the board at the meeting of April 22, 1914, (see page 670) that the owner of the lot had died and that as the administrators of the estate had set the price at $60,000, it was impossible to proceed with the purchase.

TYPHOID FEVER SITUATION.

(7) A report of an investigation of certain cases of typhoid fever in Urbana and Champaign during the past spring, prepared by H. P. Corson of the Illinois Water Survey and Dr. J. Howard Beard, Instructor in the Department of Physiology, and submitted by Dean Thomas A. Clark.

On motion of Mrs. Henrotin, this report was received for record, to be printed separately for distribution.

ADDITIONAL COMPANIES IN CADET CORPS.

(8) A recommendation from Major F. D. Webster, Professor of Military Science, that the four additional companies in the military cadet regiment, authorized by the action of the board on June 9, 1914, be constituted into an extra battalion.

This will make a brigade for the University of Illinois. It will necessitate seven new military scholarships, in addition to the twelve scholarships created on June 9, 1914, (see page 760, Report, 1914).

On motion of Mrs. Evans, the President of the University was authorized to arrange for the organization of the Cadet Corps as a brigade, to appoint the additional officers required, and to assign military scholarships to the appointees.

ENDOWED SCHOLARSHIPS IN THE COLLEGE OF MEDICINE.

(9) A letter from Mrs. William G. Willard of the Woman's Board of Missions of the Interior (Congregational), 19 South LaSalle Street, Chicago, offering the sum of $1,000 to the Trustees of the University of Illinois, if they will establish a scholarship in the College of Medicine of the University of Illinois which shall provide for the tuition of a student under training for the foreign missionary service in connection with the Woman's Foreign Board of Missions of the Interior.

On the recommendation of President James and on motion of Dr. Montgomery, the President of the University was requested to express the appreciation of the board for the interest shown by the Women's Board of Missions of the Interior, and to state that the Board of Trustees regrets that the acceptance of this endowment, not adequate for the support of a scholarship, involves a precedent that the University can not now establish.

ENLISTMENT OF INSTRUCTORS IN THE NATIONAL GUARD.

(10) A letter from Mr. W. J. Carmichael, Assistant in Animal Husbandry, concerning the propriety of enlisting in the Illinois National Guard.

On motion of Mrs. Henrotin, it was voted that the board deems such enlistments by the members of the instructional and administrative force of the University both proper and desirable, and that the President of the University has authority to extend the vacation time of any member of the staff by the amount of time such member may be called upon to be absent for duty in the National Guard.

DEPOSIT FEE FOR KEYS.

(11) A recommendation from James M. White, Supervising Architect, concerning an amendment to the regulation established by the Board of Trustees March 5, 1913, requiring that 50 cents be deposited for each key issued for every building, room, or desk. (See page 182, Report, 1914.) The matter of issuing keys to the University buildings is a difficult and sometimes annoying item of University administration. We have tried various plans and I have finally vested the authority to issue keys to the University buildings, to call them in, and keep track of where they are, in the office of the Supervising Architect. He requests that the regulation of the board on the subject be amended to read: "A deposit of 50 cents shall be charged for each outside door key issued by the University, except to employees in the Operating Department."

On the recommendation of President James and on motion of Mr. Hoit, it was voted that a deposit of 50 cents should be required for every outside door key, except in the case of employees in the Operating Department.

USE OF SWIMMING POOL BY WOMEN EMPLOYEES.

(12) A request from Miss Marjorie H. Gage, transmitted by Miss Verna C. Brooks, Acting Director of Physical Training for Women, that the women employees of the University shall be permitted to use the swimming pool in the Woman's Gymnasium.

On motion of Mrs. Evans, it was voted that such permission be extended so far as is consistent with the interests of the students, under such regulations as may be adopted by the Director of Physical Training for Women, approved by the President of the University.

STREET CAR LINE EAST OF FORESTRY.

(13) A communication from Hon. W. B. McKinley, transmitted by the Supervising Architect, withdrawing the request of the Urbana Railway, Gas, and Electric Company for permission to construct a street car track on Lincoln Avenue along the parking east of the Forestry. (See page 761, Report, 1914.)

No action was taken concerning this matter.

OPENING OF STREET THROUGH PHARMACY LOT.

(14) A statement calling the attention of the Board of Trustees to the report of President Abbott concerning the opening of the alley through the lot belonging

to the School of Pharmacy, and Mr. Abbott's recommendation that the lot be offered for sale. (See page 758, Report, 1914.)

No action was taken concerning this matter.

UNIVERSITY COMMITTEE ON ACCOUNTANCY.

(15) A letter from the University Committee on Accountancy:

URBANA, ILL., *May 30, 1914.*

President Edmund J. James, University of Illinois.

DEAR MR. PRESIDENT: At a meeting of the University Committee on Accountancy held May 23, 1914, the following resolutions were adopted for the consideration of the President and the Board of Trustees:

I. The Committee on Accountancy recommends that the following paragraph be added to the University regulations on examinations in accountancy, with the understanding that it shall be numbered "Paragraph 2" and that the other paragraphs shall be renumbered accordingly:

"Paragraph 2.—For admission to the accountancy examinations, the University will accept as evidence of the completion of a four-years' high school course or its equivalent:

(a) A certificate of graduation from a four-year high school in Illinois or in any state with similar standards of high school education.

(b) Credentials from principals or superintendents of four-year public high schools or accreditable private secondary schools showing the completion of fifteen units of high school work.

(c) A certificate of admission to any college requiring a four-year high school course and listed by the United States Commissioner of Education in his annual report as a college.

(d) A certificate of graduation from any state normal school in the United States.

(e) A certificate showing that the applicant has passed examinations on the subject matter of a four-year high school course under the supervision and direction of educational bodies or individuals whose certificate would be accepted for admission to the University of Illinois.

(f) The passing of examinations set for admission to the accountancy examination by the University itself.

II. The Committee on Accountancy recommends that Paragraph I of the University Regulations be amended so that the last two lines shall read: "Consisting of the Registrar and two other members of the University staff, to be appointed by the President."

III. The committee recommends that the regulations on the subject of the examinations be amended by the insertion of a new paragraph, to be designated as Paragraph 3, to read as follows: "That the Registrar of the University be authorized to admit applicants for the C. P. A. examinations without fee to the entrance examinations conducted by the Registrar at the College of Medicine of the University in the fall of each year; and be authorized further to conduct within the three weeks preceding each C. P. A. examination a set of examinations in high school subjects to which applicants for the C. P. A. examination may be admitted without fee."

Very sincerely yours,

MAURICE H. ROBINSON,
Secretary, C. P. A. Committee.

It seems to me that the above recommendations are good, except the last. I do not see why the University should be holding examinations free of charge for people who are not students, and have no intention of becoming students of the University. The conduct of examinations is an expensive matter. I would suggest that the recommendation of the University committee be approved, except that the last one be amended to read: "That the Registrar of the University be authorized to admit applicants for the C. P. A. examinations to the entrance examinations conducted by the Registrar at the College of Medicine of the University in the fall of each year, upon the payment of a fee of $5; and be authorized further to conduct within three weeks preceding each examination, a set of examinations in high school subjects to which applicants for the C. P. A. examination may be admitted upon the payment of a fee of $5."

On the recommendation of President James and on motion of Dr. Montgomery, the recommendations of the committee were approved, with the provision that a fee of five dollars ($5) should be charged each candidate for examinations under Paragraph III.

CONSOLIDATION OF FUNDS.

(16) Letters from Prof. George E. Frazer, Comptroller, concerning the consolidation of the funds as treated in the reports of the Comtproller:

May 12, 1914.

President Edmund J. James, University of Illinois.

DEAR SIR: In connection with my letter of April 24, 1914, concerning the amendment of present board regulations as to University funds, I desire to recommend that, if the Board of Trustees approves the proposed plan of discontinuing the Medicine and Pharmacy Funds, the Comptroller be authorized to transfer to the General Fund balances existing in the Medicine and Pharmacy Funds, providing that a sufficient balance be left in the Medicine Fund and in the Pharmacy Fund to cover all outstanding warrants against the funds.

I recommend further that all cash held on account of Trust Funds be transferred from the General Fund into a Trusts Fund on July 1, 1914.

Very truly yours,

GEORGE E. FRAZER, *Comptroller.*

President Edmund J. James, University of Illinois.

DEAR SIR: It will be a great convenience to me if the Board of Trustees, at their meeting of June 9, will take action on the following matters:

(1) Sub-paragraph 2 of Paragraph M of section 34 of the statutes of the University is hereby amended so as to read as follows:

"The University Treasurer and Comptroller shall account for all moneys in the hands of the University Treasurer under three funds, which shall be known as the "General University Fund," the "Agricultural Experiment Station Fund," and the "Trusts Fund."

(2) The University Treasurer and Comptroller are authorized, on June 15, 1914, to transfer to the "General Funds" any balances existing in the College of Medicine Fund, and the School of Pharmacy Fund, providing that a sufficient cash balance be left in the College of Medicine Fund and the School of Pharmacy Fund, to cover all warrants outstanding against those funds as at June 15, 1914.

Very truly yours,

GEORGE E. FRAZER, *Comptroller.*

On the recommendation of President James and on motion of Mrs. Evans, the consolidation of funds was authorized as requested by the Comptroller.

LABORATORY IN OLD STOCK JUDGING ROOM.

(17) A request from the Department of Animal Husbandry, approved by the Dean of the College of Agriculture and the Supervising Architect, for an appropriation of $5,000, or so much thereof as may be necessary, for the construction and finishing of a new laboratory for students in the Animal Husbandry Chemical Courses. This laboratory is to be constructed in the old stock judging room in the Agricultural Building. The cost of construction is to be charged to the Agricultural Funds, and divided between the Animal Husbandry and Dairy Departments, in accordance with the plan to be submitted later.

On the recommendation of President James and on motion of Mr. Hoit, the sum of five thousand dollars, or so much thereof as may be required, was appropriated for the construction of laboratories for students in Animal Husbandry and Dairy Husbandry in the old stock judging room in the Agricultural Building. The vote was as follows: Ayes, Mr. Abbott, Mrs. Busey, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Montgomery, Mr. Trevett, Miss Watson; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Meeker, Mr. Moore.

REQUEST FOR LAND FOR THE DEPARTMENT OF HORTICULTURE.

(18) A request from Prof. J. C. Blair, head of the Department of Horticulture and acting for Dean Davenport in the latter's absence, that the Board of Trustees should take definite action assigning the 320 acre block of land recently purchased by the University, and lying east of Lincoln Avenue, to the use of the Department of Horticulture, with the understanding that the permanent field laboratories of this department be condensed upon this block of land, and as rapidly as possible its plantings be removed from the present site west of Wright Street.

This request was received for record, and the President of the University was requested to bring the matter up at the next meeting of the board.

BILL FOR TRANSPORTATION OF VISITORS.

(19) A statement concerning the entertainment of visitors to the University:

The question of entertainment of visitors at the University of Illinois has been a difficult and annoying one. It will be remembered that the Board of Trustees directed the appointment of a committee (see page 402, Report, 1914) to consider this question, but the committee has not yet made any report.

I appointed a committee consisting of Dean Kinley, Dean Davenport, Dean Richards, and the Comptroller during the past year to see if they could make a satisfactory formulation of a reasonable policy in this respect. They have not yet made their report.

Some of the men responsible for University administration seem to think that when a man shows interest enough in the University of Illinois to visit the institution, he should receive free transportation and free entertainment in the hotel. It is evident that the general adoption of such a principle would lead to such a large expenditure under this head as would not meet the approval of the People of the State. On the other hand, it is certainly reasonable and proper that the University should undertake to provide for certain expenses of this sort.

I have received a letter from Prof. J. C. Blair, acting in place of Dean E. Davenport, who is on his vacation, enclosing and endorsing a communication from Mr. Fred H. Rankin, head of the Department of Agricultural Extension. This communication calls attention to the fact that he found it necessary to provide transportation for certain alumni of the institution who wished to visit the agricultural plots. That he had used his own private car for this purpose as far as it would go, and there being other demand for such opportunities he had hired an auto and herewith presented the bill. The whole question is a difficult one and calls for some definite formulation of policy on the part of the Board of Trustees in order that individual officials shall know exactly what they are authorized to do.

On the recommendation of President James and on motion of Mrs. Busey, it was voted that, pending further action by the Board of Trustees, the Comptroller should in the future pay bills for the transportation and entertainment of visitors and guests at the University only when such

visitors and guests shall have rendered a definite service to the University, which fact shall appear in the voucher.

PURCHASE OF AUTOMOBILE TRUCK.

(20) A request from Prof. J. C. Blair, head of the Department of Horticulture, for the purchase of an automobile truck, for field work, at a cost of $1,313.

This matter was discussed at some length, but action was deferred until later.

ADDITIONAL APPROPRIATION FOR PIPE ORGAN.

(21) A recommendation from the Supervising Architect that an additional appropriation of $700 be made for the purpose of placing in the new organ, ordered for the Auditorium, a 32-foot pedal stop. This stop consists of a 32-foot acoustic base made up of 32 metal pipes and wind chest. It should be made a part of the completed organ and, unless put in at this time, it will cost considerably more to put it in place, owing to the necessity of removing the grill and probably of removing other pipes.

This recommendation was approved and the appropriataion was made by the following vote: Ayes, Mr. Abbott, Mrs. Busey, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Montgomery, Mr. Trevett, Miss Watson; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Meeker, Mr. Moore.

SALARY BUDGET.

(22) The salary budget of the instructional staff of the University for the academic year 1914-15, as follows:

(NOTE.—All appointments date from September 1, 1914, unless otherwise explicitly noted: "Indef."=on indefinite tenure; "C. S."=Civil Service appointment.)

COLLEGE OF LIBERAL ARTS AND SCIENCES.

Art and Design.	
Edward J. Lake, Assistant Professor (Indef.)	$2,250 00
Charles F. Kelley, Associate (2 years from Sept. 1, 1913)	1,800 00
Mary W. Wetmore, Instructor (10 months)	1,500 00
Charles E. Bradbury, Instructor (10 months)	1,400 00
Total	$6,950 00
Astronomy.	
Joel Stebbins, Professor (Indef.)	$3,500 00
Frank W. Reed, Instructor (10 months)	1,400 00
A. I. Samuels, Research Assistant (10 months)	350 00
Total	$5,250 00
Bacteriology.	
Otto Rahn, Assistant Professor (3 years, from Sept. 1, 1913)	2,700 00
J. A. Sperry, Instructor (10 months)	1,500 00
Lawrence Burton, Assistant (10 months)	600 00
————, Laboratory Helper	300 00
Total	$5,100 00
Botany.	
William Trelease, Professor (Indef.)	5,000 00
Charles F. Hottes, Professor of Plant Physiology (Indef.)	3,000 00
Frank L. Stevens, Professor of Plant Pathology (Indef.)	4,000 00
Stella M. Hague, Instructor (10 months)	1,000 00
Walter B. McDougall, Instructor (10 months)	1,200 00
Rosalie M. Parr, Assistant (10 months)	800 00
B. E. Quick, Assistant (10 months)	600 00
Ernest M. R. Lamkey, Assistant (10 months)	600 00
F. E. Kempton, Assistant (10 months)	600 00
Nora E. Dalbey, Assistant (10 months)	600 00
Henry D. Waggoner, Assistant (10 months)	600 00
————, Assistant (10 months)	600 00
W. E. Pickler, Graduate Assistant (10 months)	300 00
R. L. Davis, Graduate Assistant (10 months)	300 00
Robert Fieg, Laboratory Helper (C. S.)	600 00
Total	$19,800 00
Ceramics.	
Ray T. Stull, Acting Director of the Courses in Ceramics (1 year)	3,000 00
Ralph K. Hursh, Instructor (10 months)	1,600 00
Barney S. Radcliffe, Instructor (10 months)	1,200 00
A. E. Williams, Instructor (10 months)	1,300 00
R. R. Danielson, Assistant (10 months)	750 00
Total	$7,850 00
Chemistry.	
William A. Noyes, Professor and Director of the Chemical Laboratory (Indef.)	5,000 00
Samuel W. Parr, Professor of Applied Chemistry (Indef.)	4,000 00

Edward Bartow, Professor of Sanitary Chemistry (Indef.) and Director of the State Water Survey (1 year)—salary under State Water Survey.	
Clarence W. Balke, Professor of Inorganic Chemistry (Indef.)	$3,000 00
Edward W. Washburn, Professor of Physical Chemistry (Indef.)	3,500 00
David F. McFarland, Assistant Professor of Applied Chemistry in the College of Liberal Arts and Sciences and in the Engineering Experiment Station (1 year)—salary $2,200, paid from the Engineering and State Geological Survey Funds—see under Engineering Experiment Station.	
George M. Smith, Assistant Professor (2 years from Sept. 1, 1913)	2,000 00
Clarence G. Derick, Assistant Professor (2 years from Sept. 1, 1913)	2,000 00
Henry C. P. Weber, Assistant Professor (2 years, from Sept. 1, 1913)	2,000 00
George D. Beal, Associate (2 years from Sept. 1, 1914)	1,500 00
B. Smith Hopkins, Associate (2 years from Sept. 1, 1914)	1,500 00
Duncan A. MacInnes, Associate (2 years from Sept. 1, 1914)	1,500 00
Lambert Thorpe, Instructor (10 months)	1,200 00
Charles G. MacArthur, Instructor (10 months)	1,500 00
Henry J. Broderson, Instructor (10 months)	1,300 00
Jessie Y. Cann, Instructor (10 months)	1,200 00
C. H. Hecker, Instructor (10 months)	1,200 00
H. L. Olin, Instructor (10 months)	1,200 00
E. O. Heuse, Instructor (10 months)	1,200 00
George W. Sears, Instructor (10 months)	1,200 00
Bronislav R. Honovski, Research Assistant (10 months)	900 00
Oliver Kamm, Assistant (10 months)	600 00
Harry P. Corson, Assistant in Sanitary Chemistry (10 months) and Chemist and Bacteriologist in the State Water Survey—salary under State Water Survey.	
H. D. Valentine, Assistant (10 months)	600 00
T. R. Ball, Assistant (10 months)	600 00
Scott C. Taylor, Assistant (10 months)	600 00
Ernest A. Wildman, Assistant (10 months)	600 00
John W. Read, Assistant (10 months)	600 00
Bert S. Davisson, Assistant (10 months)	600 00
H. C. Kremers, Assistant (10 months)	500 00
Raymond W. Hess, Assistant (10 months)	600 00
Edward W. Engle, Assistant (10 months)	600 00
E. Wichers, Assistant (10 months)	500 00
Paul Anders, Assistant in Glass Blowing (10 months)	1,170 00
E. A. Rees, Assistant (10 months)	500 00
Henry J. Weiland, Assistant (10 months)	500 00
Juanita E. Darrah, Assistant (10 months)	500 00
Ernest F. Charlton, Assistant (10 months)	500 00
William A. Manuel, Assistant (10 months)	500 00
E. H. Taylor, Graduate Assistant (10 months)	350 00
R. W. Tippet, Graduate Assistant (10 months)	350 00
H. L. Gerry, Graduate Assistant (10 months)	300 00
Glenn S. Skinner, Graduate Assistant (10 months)	300 00
S. A. Braley, Graduate Assistant (10 months)	350 00
C. N. Davidson, Graduate Assistant (10 months)	300 00
D. W. Bissel, Graduate Assistant (10 months)	300 00
Steward D. Marquis, Graduate Assistant (10 months)	350 00
J. T. Ford, Graduate Assistant (10 months)	300 00
A. M. Hjort, Graduate Assistant (10 months)	300 00
T. O. Westhafer, Graduate Assistant (10 months)	300 00
A. D. Shepard, Graduate Assistant (10 months)	300 00
R. W. Allen, Graduate Assistant (10 months)	300 00
Paul C. Rich, Graduate Assistant (10 months)	300 00
Paul M. Dean, Graduate Assistant (10 months)	300 00
C. Barbre, Graduate Assistant (10 months)	300 00
J. B. Lucas, Graduate Assistant (10 months)	300 00
E. W. Fielding, Graduate Assistant (10 months)	300 00
W. G. Karr, Graduate Assistant (10 months)	300 00
E. M. A. Chandler, Student Assistant (10 months)	100 00
F. H. Eldred, Student Assistant (10 months)	100 00
J. M. Janson, Student Assistant (10 months)	100 00
W. D. Hatfield, Student Assistant (10 months)	100 00
C. W. Burkhart, Student Assistant (10 months)	100 00
E. H. Vollweiler, Student Assistant (10 months)	100 00
H. R. Lee, Student Assistant (10 months)	100 00
Frank Footitt, Student Assistant (10 months)	100 00
A. F. Hakanson, Student Assistant (10 months)	100 00
H. C. Eckstein, Student Assistant (10 months)	100 00
Thomas Peel, Laboratory Helper (C. S.)	720 00
Total	$54,590 00

Classics.

Herbert J. Barton, Professor of the Latin Language and Literature (Indef.) and Chairman of the Department (1 year)	3,500 00
Charles M. Moss, Professor of the Greek Language and Literature (Indef.)	3,000 00
William A. Oldfather, Associate Professor (Indef.)	3,000 00

Arthur S. Pease, Associate Professor (Indef.) and Curator of the Museum of Classical Art and Archaeology (1 year)	$3,000 00
Howard V. Canter, Assistant Professor (3 years from Sept. 1, 1913)	2,500 00
Total	$15,000 00

Economics and Accountancy.

See Courses in Commerce, page 51.

Education.

William C. Bagley, Professor (Indef.) and Director of the School of Education (1 year)	5,000 00
Lotus D. Coffman, Professor (Indef.)	3,500 00
Charles H. Johnston, Professor of Secondary Education (Indef.)	3,500 00
Horace A. Hollister, Professor (Indef.) and High School Visitor (1 year)—salary under office of High School Visitor.	
G. M. Whipple, Assistant Professor (2 years from Sept. 1, 1914)	2,750 00
Wilford S. Miller, Assistant and Secretary of the School of Education (12 months)	1,800 00
Charles L. Harlan, Assistant, on half time (10 months)	500 00
A. L. Hall-Quest, Assistant, on half time (10 months)	500 00
Total	$17,550 00

English.

Stuart P. Sherman, Professor (Indef.) and Chairman of the department (1 year)	3,700 00
Daniel K. Dodge, Professor (Indef.)	3,250 00
Thomas A. Clark, Professor of Rhetoric (Indef.) and Dean of Men (1 year). (Total salary, $6,000)	1,000 00
Edward Fulton, Associate Professor (Indef.)	2,100 00
Edward C. Baldwin, Assistant Professor (Indef.)	2,100 00
Harry G. Paul, Assistant Professor (Indef.)	2,500 00
Franklin W. Scott, Assistant Professor (3 years from Sept. 1, 1912), and Secretary of the Department (1 year)	2,400 00
Harrie S. V. Jones, Assistant Professor (3 years from Sept. 1, 1912)	2,200 00
Thatcher H. Guild,* Associate (2 years from Sept. 1, 1914)	1,600 00
Jacob Zeitlin, Associate, (2 years from Sept. 1, 1914)	1,700 00
Clarence V. Boyer, Associate (2 years from Sept. 1, 1914)	1,700 00
Herbert L. Creek, Associate (2 years from Sept. 1, 1914)	1,500 00
Charles H. Woolbert, Associate in Public Speaking and English (2 years from Sept. 1, 1913)	2,000 00
Gertrude Schoepperle, Associate (2 years from Sept 1, 1914)	1,400 00
Martha J. Kyle, Instructor (10 months)	1,300 00
George F. Whicher, Instructor (10 months)	1,200 00
E. S. Alden, Instructor (10 months)	1,200 00
Clarissa Rinaker, Instructor (10 months)	1,200 00
R. C. Whitford, Instructor (10 months)	1,000 00
Walter A. Buchen, Assistant (10 months)	1,500 00
H. M. Hillebrand, Instructor (10 months)	1,300 00
L. H. Harris, Instructor (10 months)	1,200 00
R. E. Tieje, Instructor (10 months)	1,200 00
Easley S. Jones, Instructor (10 months)	1,200 00
Merwin J. Curl, Instructor (10 months)	1,400 00
R. S. Loomis, Tutor in Literature (10 months)	1,200 00
R. O. Stidson, Assistant (10 months)	1,000 00
Sada A. Harbarger, Assistant (10 months)	1,000 00
Ruth Kelso, Assistant (10 months)	1,000 00
Emerson G. Sutcliffe, Assistant (10 months)	1,000 00
Thomas B. Stanley, Assistant (10 months)	1,000 00
Lew R. Sarett, Assistant (10 months)	1,000 00
R. E. Dixon, Assistant (10 months)	1,100 00
Clyde Beck, Assistant on half time (10 months)	500 00
————, Instructor (10 months)	1,000 00
————, Instructor (10 months)	1,000 00
Total	$53,650 00

Entomology.

Stephen A. Forbes, Professor (Indef.)	1,000 00
Alexander D. MacGillivray, Associate Professor of Systematic Entomology (Indef.)	3,000 00
Justus W. Folsom, Assistant Professor (Indef.)	2,500 00
Hugh Glasgow, Instructor (10 months)	1,300 00
Alvah Peterson, Assistant (10 months)	600 00
Total	$8,400 00

Geology.

Charles W. Rolfe, Professor (Indef.)	3,000 00
William S. Bayley, Professor (Indef.)	3,000 00
Thomas E. Savage, Assistant Professor (3 years from Sept. 1, 1913)	2,500 00
John L. Rich, Instructor (10 months)	1,600 00
H. M. DuBois, Assistant (10 months)	500 00

* Deceased, July 21, 1914.

Mason K. Read, Assistant (10 months)	$400 00
Arthur Q. Larson, Assistant (10 months)	600 00
Clarence S. Ross, Assistant (10 months)	500 00
Total	$12,100 00

German.

Julius Goebel, Professor (1 year)	3,750 00
Otto E. Lessing, Professor (Indef.)	3,500 00
George T. Flom, Associate Professor of Scandinavian (Indef.)	2,800 00
George H. Meyer, Asistant Professor (Indef.) and Assistant Dean of the College of Liberal Arts and Sciences (1 year)	*2,500 00
Neil C. Brooks, Assistant Professor (Indef.) and Curator of the Museum of European Culture (1 year)	2,500 00
Leonard Bloomfield, Assistant Professor of Comparative Philology and German (3 years from Sept. 1, 1913)	2,000 00
Daisy L. Blaisdell, Instructor (10 months)	1,000 00
Charles M. Poor, Instructor (10 months)	1,500 00
Charles A. Williams, Instructor (10 months)	1,500 00
Armin H. Koller, Instructor (10 months)	1,400 00
Philip S. Barto, Instructor (10 months)	1,200 00
Alexander Green, Instructor (10 months)	1,350 00
Adolph E. Zucker, Assistant, on half time (10 months)	500 00
Total	$25,500 00

History.

Evarts B. Greene, Professor (Indef.)	5,000 00
Laurence M. Larson, Professor (Indef.)	3,000 00
Clarence W. Alvord, Professor, on half time (Indef.)	1,750 00
Albert H. Lybyer, Associate Professor (Indef.)	2,800 00
William S. Robertson, Assistant Professor (Indef.)	2,500 00
P. V. B. Jones, Associate (2 years from Sept. 1, 1914)	1,800 00
T. C. Pease, Associate (3 years from Sept. 1, 1914)	1,500 00
Arthur C. Cole, Instructor (10 months)	1,600 00
Elizabeth P. Brush, Assistant (10 months)	1,000 00
J. Earll Miller, Assistant, on two-thirds time (10 months)	600 00
————, Secretary, on half time (10 months)	400 00
Total	$21,950 00

Mathematics.

Edgar J. Townsend, Professor (Indef.)	4,000 00
George A. Miller, Professor (Indef.)	3,500 00
Henry L. Rietz, Professor of Mathematical Statistics (Indef.) and Statistician in the Agricultural Experiment Station (1 year)	†1,900 00
James B. Shaw, Assistant Professor (3 years from Sept. 1, 1912)	2,750 00
Arnold Emch, Assistant Professor (3 years from Sept. 1, 1913)	2,250 00
Charles H. Sisam, Assistant Professor (3 years from Sept. 1, 1914)	2,200 00
Arthur R. Crathorne, Associate (2 years from Sept. 1, 1914)	2,000 00
Ernest B. Lytle, Associate (2 years from Sept. 1, 1914)	1,800 00
Robert L. Borger, Associate (2 years from Sept. 1, 1913)	1,500 00
Gustav E. Wahlin, Associate (2 years from Sept. 1, 1913)	1,400 00
Aubrey J. Kempner, Instructor (10 months)	1,500 00
William W. Denton, Instructor (10 months)	1,400 00
Ellis B. Stouffer, Instructor (10 months)	1,400 00
Edward W. Chittenden, Instructor (10 months)	1,400 00
Josephine E. Burns, Instructor (10 months)	1,000 00
Henry C. Zeis, Assistant (10 months)	600 00
William H. Wilson, Assistant (10 months)	600 00
Clarence M. Hebbert, Assistant (10 months)	600 00
Guy W. Smith, Assistant (10 months)	600 00
Robert H. Marshall, Assistant (10 months)	600 00
Total	$33,000 00

Philosophy.

Arthur H. Daniels, Professor (Indef.)	4,000 00
Boyd H. Bode, Professor (Indef.)	3,500 00
Queen L. Shepherd, Instructor (10 months)	1,200 00
Carl Hessler, Assistant (10 months)	1,000 00
Total	$9,700 00

Photographic Laboratories.

A. G. Eldredge, Director and Instructor (1 year)	3,000 00

Physiology.

William E. Burge, Assistant Professor (1 year)	2,300 00
J. Howard Beard, Instructor (10 months)	1,400 00
Alma J. Neill, Assistant (10 months)	600 00
Total	$4,300 00

* Salary as Assistant Dean, $250 additional.

† For remainder of salary see under Administration, College of Agriculture and Agricultural Experiment Station.

Political Science.	
James W. Garner, Professor (Indef.)	$4,000 00
John A. Fairlie, Professor (on leave without salary first half year 1914-15) (Indef.)	*1,750 00
Walter F. Dodd, Associate Professor (Indef.) (on leave without salary, second half-year 1914-15)	†1,500 00
John M. Mathews, Associate (2 years from Sept. 1, 1913)	1,800 00
Russell M. Story, Instructor (10 months)	1,800 00
A. C. Hanford, Assistant, on half time (10 months)	500 00
Total	$11,350 00
Psychology.	
Madison Bentley, Professor (Indef.)	3,250 00
C. A. Ruckmich, Instructor (10 months)	1,500 00
James E. De Camp, Assistant (10 months)	700 00
Sophie Rogers, Graduate Assistant (10 months)	300 00
————, Instructor (10 months)	1,500 00
Total	$7,250 00
Romance Languages.	
Thomas E. Oliver, Professor (Indef.)	3,000 00
David H. Carnahan, Associate Professor (Indef.)	2,700 00
John D. Fitz-Gerald, Assistant Professor (Indef.)	2,700 00
David S. Blondheim, Assistant Professor (3 years from Sept. 1, 1913)	2,000 00
Arthur R. Seymour, Associate (2 years from Sept. 1, 1913) and Advisor to Foreign Students (1 year). (Salary as Advisor, $300)	2,000 00
Olin H. Moore, Instructor (10 months)	1,600 00
Charles S. Carry, Assistant (10 months)	1,100 00
Joseph Eppels, Assistant (10 months)	1,000 00
Thor G. Wesenberg, Assistant (10 months)	1,000 00
Lewis Allen, Assistant (10 months)	900 00
————, Assistant (10 months)	900 00
Total	$18,900 00
Sociology.	
Edward C. Hayes, Professor (Indef.)	3,300 00
H. H. Hibbs, Jr., Assistant (10 months)	1,200 00
Total	$4,500 00
Zoology.	
Henry B. Ward, Professor (Indef.)	5,000 00
Frank Smith, Professor of Systematic Zoology (Indef.) and Curator of the Museum of Natural History (1 year)	3,000 00
J. Sterling Kingsley, Professor (Indef.)	3,500 00
Charles Zeleny, Associate Professor (Indef.)	3,000 00
Victor E. Shelford, Assistant Professor (3 years from Sept. 1, 1914)	2,000 00
Harley J. Van Cleve, Instructor (10 months)	1,300 00
Henry G. May, Research Assistant (10 months)	600 00
Bessie R. Green, Assistant (10 months)	600 00
Ralph H. Limkins, Assistant (10 months)	600 00
Harry V. Heimburger, Assistant (10 months)	600 00
Homer E. Chenoweth, Graduate Assistant (10 months)	400 00
Harriet V. Merrill, Graduate Assistant (10 months)	400 00
Jesse L. Conel, Graduate Assistant (10 months)	300 00
T. B. Magath, Graduate Assistant (10 months)	300 00
————, Graduate Assistant (10 months)	400 00
————, Graduate Assistant (10 months)	300 00
Total	$22,300 00
Courses in Commerce.	
David Kinley, Vice President, Dean of the Graduate School, Director of the Courses in Business Administration (1 year), and Professor of Economics (Indef.)—salary under the Graduate School and office of the Vice President.	
Nathan A. Weston, Assistant Director of Courses in Business Administration (1 year) and Assistant Professor of Economics (Indef.)	3,000 00
Maurice H. Robinson, Professor of Industry and Transportation (Indef.) on leave on half salary, 1914-15	1,500 00
Ernest R. Dewsnup, Professor of Railway Administration (Indef.)	3,000 00
Ernest L. Bogart, Professor of Economics (Indef.)	3,500 00
George E. Frazer, Professor of Public Accounting and Comptroller (Jan. 13, 1913-Jan. 12, 1916) salary under office of the Comptroller.	
Simon Litman, Assistant Professor of Economics (Indef.)	2,500 00
R. E. Heilman, Assistant Professor of Economics (3 years from Sept. 1, 1914)	2,600 00
W. A. Chase, Lecturer on Accountancy (10 months)	2,400 00
C. M. Thompson, Associate, (2 years from Sept. 1, 1914)	2,300 00
John G. Thompson, Instructor in Economics (10 months)	2,000 00
H. T. Scoville, Instructor in Accountancy (10 months)	2,000 00

* Full salary, $3,500.
† Full salary, $3,000.

H. McJohnston, Instructor in Business English and Salesmanship (10 months)	$1,800 00
E. Petersen, Assistant on half time (10 months)	600 00
W. H. Dreesen, Assistant on half time (10 months)	600 00
C. K. Knight, Assistant, on half time (10 months)	500 00
E. L. McKenna, Assistant, on half time (10 months)	500 00
H. D. Leslie, Graduate Assistant (10 months)	300 00
————, Assistant in Elementary Law (10 months)	300 00
————, Other Student Assistance	200 00
————, Instructor (10 months)	900 00
Total	$30,500 00

COLLEGE OF ENGINEERING.

Architecture.

Loring H. Provine, Professor of Architectural Engineering (Indef.) and Acting Head (1 year)	3,500 00
Nathan C. Ricker, Professor of Architecture (Indef.)	3,500 00
Newton A. Wells, Professor of Architectural Decoration (Indef.)	2,500 00
James M. White, Professor of Architectural Engineering (Indef.) and Supervising Architect (1 year)—salary under office of the Supervising Architect.	
William C. Titcomb, Assistant Professor of Architecture (3 years from Sept. 1, 1913)	2,100 00
Percy Ash, Assistant Professor of Architectural Design (1 year)	2,500 00
Charles R. Clark, Associate in Architectural Construction (2 years from Sept. 1, 1913)	2,000 00
Robert T. Jones, Instructor in Architecture (10 months)	1,600 00
Joseph M. Kellogg, Instructor in Architectural Design (10 months)	1,500 00
Samuel C. Burton, Instructor (10 months)	1,500 00
Frederick K. Cowley, Instructor (10 months)	1,200 00
Angelo B. M. Corrubia, Instructor (10 months)	1,600 00
Ralph E. Muehlmann, Assistant in Architectural Design (10 months)	1,400 00
————, Instructor in Architectural Design, vice Kimball, (10 months)	1,400 00
————, Instructor, vice Forsythe (10 months)	1,400 00
————, Instructor in Architectural Construction (10 months)	1,400 00
Winifred Fehrenkamp, Lecturer on Departmental Library Problems in the Library School and Architectural Librarian (12 months)	1,000 00
Total	$30,100 00

Civil Engineering.

Ira O. Baker, Professor (Indef.) and head of the department (1 year)	4,000 00
John I. Parcel, Assistant Professor of Structural Engineering (3 years from Sept. 1, 1913)	2,500 00
Allen B. McDaniel, Assistant Professor (3 years from Sept. 1, 1914)	2,750 00
Wilbur M. Wilson, Assistant Professor of Structural Engineering (1 year)	2,200 00
James E. Smith, Assistant Professor (3 years from Sept. 1, 1913)	1,800 00
Carroll C. Wiley, Associate (2 years from Sept. 1, 1913)	1,700 00
Neal B. Garver, Associate (2 years from Sept. 1, 1913)	1,700 00
George W. Pickels, Instructor (10 months)	1,500 00
William H. Rayner, Instructor (10 months)	1,300 00
Raymond E. Davis, Instructor (10 months)	1,200 00
————, Instructor (10 months)	1,000 00
Benjamin L. Bowling, Assistant in Cement Laboratory (12 months)	1,000 00
Total	$22,650 00

Electrical Engineering.

Ellery B. Paine, Associate Professor (Indef.) and Acting Head (1 year)	3,000 00
Morgan Brooks, Professor (Indef.)	3,000 00
Edward H. Waldo, Assistant Professor (Indef.)	2,000 00
P. S. Biegler, Associate (2 years from Sept. 1, 1914)	2,000 00
Leonard V. James, Associate (2 years from September 1, 1913)	1,600 00
Ira W. Fisk, Associate (2 years from Sept. 1, 1913)	1,600 00
Charles R. Moore, Instructor (10 months)	1,500 00
Abner R. Knight, Instructor (10 months)	1,500 00
————, Instructor, vice Bryant (10 months)	1,500 00
Walter S. Goodspeed, Mechanician (C. S.)	1,080 00
Total	$18,780 00

General Engineering Drawing.

Harry W. Miller, Assistant Professor (3 years from Sept. 1, 1913) and Assistant Dean of the College of Engineering (1 year)	2,200 00
Robert K. Steward, Associate (2 years from Sept. 1, 1913)	1,700 00
Francis M. Porter, Associate (2 years from Sept. 1, 1913)	1,500 00
Harold O. Rugg, Instructor (10 months)	1,500 00
Harvey H. Jordan, Instructor (10 months)	1,400 00
Rufus Crane, Instructor (10 months)	1,000 00
Robin Beach, Instructor (10 months)	1,000 00
Robert M. Husband, Assistant, on half time (10 months)	300 00
Total	$10,600 00

Mechanical Engineering.	
Charles R. Richards, Acting Dean of the College of Engineering, Acting Director of the Engineering Experiment Station, (until succeeded) and Professor, in charge of department (Indef.)	*$5,000 00
George A. Goodenough, Professor of Thermodynamics (Indef.)	3,500 00
Louis A. Harding, Professor of Experimental Mechanical Engineering (Indef.)	3,500 00
Bruce W. Benedict, Director of Shop Laboratories (Indef.)	3,500 00
Oscar A. Leutwiler, Assistant Professor of Machine Design (Indef.)	2,900 00
Arthur C. Willard, Assistant Professor of Heating and Ventilation (3 years from Sept. 1, 1913)	2,400 00
John A. Dent, Associate in Mechanical Engineering (2 years from Sept. 1, 1913)	1,800 00
_____, Instructor in Machine Work, vice Scroggin (10 months)	1,200 00
Edgar T. Lanham, Instructor in Forge Work (10 months)	1,200 00
Harry F. Godeke, Instructor in Mechanical Engineering (10 months)	1,400 00
Robert E. Kennedy, Instructor in Foundry Work (10 months)	1,500 00
Herbert S. Eames, Instructor in Mechanical Engineering (10 months)	1,400 00
Arthur B. Domonoske, Instructor in Machine Design (10 months)	1,400 00
Harry W. Waterfall, Instructor in Machine Design (10 months)	1,400 00
Frederick C. Torrance, Instructor in Mechanical Engineering (10 months)	1,200 00
Gustav H. Radebaugh, Instructor in Machine Work (10 months)	1,200 00
Joseph C. Pendleton, Instructor in Pattern Making (10 months)	1,200 00
Horatio S. McDewell, Instructor in Mechanical Engineering (10 months)	1,200 00
Gustave A. Gross, Instructor in Pattern Making (10 months)	1,500 00
James M. Duncan, Assistant in Pattern Making (10 months)	900 00
Peter J. Rebman, Assistant in Forge Work (10 months)	900 00
John A. Frisk, Assistant in Mechanical Engineering and Mechanician in Mechanical Engineering Laboratory (12 months)	1,100 00
William E. Alley, Mechanician in Mechanical Engineering Laboratory (C. S.)	1,200 00
Total	$42,500 00
Mining Engineering.	
Harry H. Stoek, Professor (Indef.)	5,000 00
Elmer A. Holbrook, Assistant Professor (3 years from Sept. 1, 1913)	2,500 00
Stephen O. Andros, Associate, on part time (3 years from Sept. 1, 1913) (see also below)	300 00
Alfred C. Callan, Instructor (10 months)	1,500 00
Total	$9,300 00
Cooperative Investigations of Mining Conditions in Illinois.	
Harry H. Stoek, in charge (see above).	
Stephen O. Andros, Field Assistant, on part time (12 months) (see also above)	1,800 00
Miners' and Mechanics' Institutes.	
Robert Y. Williams, Director (1 year from July 1, 1914)	4,000 00
William L. Morgan, Instructor (1 year from July 1, 1914)	1,800 00
Edward C. Lee, Instructor (1 year from July 1, 1914)	1,800 00
Harvey E. Smith, Instructor (1 year from July 1, 1914)	1,800 00
Harry D. Easton, Instructor (1 year from July 1, 1914)	2,100 00
Total	$11,500 00
Municipal and Sanitary Engineering and Theoretical and Applied Mechanics.	
Arthur N. Talbot, Professor of M. and S. E., in charge of T. and A. M. (Indef.)	5,000 00
Melvin L. Enger, Assistant Professor, T. and A. M. (3 years from Sept. 1, 1914)	2,250 00
Virgil R. Fleming, Associate, T. and A. M. (2 years from Sept. 1, 1913)	1,800 00
Paul Hansen, Associate, Sanitary Engineering, and Engineer in the Water Survey (1 year)—salary under Water Survey.	
Fred B. Seeley, Instructor, T. and A. M. (10 months)	1,700 00
George P. Boomsliter, Instructor T. and A. M. (10 months)	1,700 00
Clarence E. Noerenberg, Instructor, T. and A. M. (10 months)	1,700 00
Harrison F. Gonnerman, Instructor, T. and A. M. (10 months)	1,500 00
Newton E. Ensign, Instructor, T. and A. M. (10 months)	1,500 00
Harold E. Babbitt, Instructor, T. and A. M. (10 months)	1,500 00
Harry Gardner, Instructor, T. and A. M. (10 months)	1,500 00
Alexander Vallance, Instructor, T. and A. M. (10 months)	1,400 00
Robert Pergande, Mechanician, Laboratory of Applied Mechanics (C. S.)	1,140 00
Total	$22,690 00
Physics.	
Albert P. Carman, Professor (Indef.)	5,000 00
Charles T. Knipp, Assistant Professor (Indef.)	2,800 00
Floyd R. Watson, Assistant Professor (Indef.)	2,750 00

* Salary as Acting Dean at the rate of $750 a year.

William F. Schulz, Associate Professor (Indef.)	$2,200 00
Jakob Kunz, Assistant Professor of Mathematical Physics (3 years from Sept. 1, 1914)	2,500 00
Elmer H. Williams, Associate (2 years from Sept. 1, 1914)	1,700 00
Lloyd T. Jones, Instructor (10 months)	1,150 00
Oscar A. Randolph, Assistant (10 months)	1,000 00
William H. Hyslop, Assistant (10 months)	950 00
Earle H. Warner, Assistant (10 months)	900 00
Sebastian Karrer, Assistant (10 months)	750 00
Jones B. Nathanson, Assistant (10 months)	750 00
Charles F. Hill, Assistant on part time (10 months)	500 00
Paul L. Bayley, Assistant on part time (10 months)	500 00
James B. Hays, Mechanician and Instrument maker (12 months)	1,140 00
Harold C. Buchanan, Assistant Mechanician (C. S. temporary) at the rate of $70 a month	840 00
Total	$25,430 00

Railway Engineering.

Edward C. Schmidt, Professor (Indef.)	4,000 00
Alonzo M. Buck, Assistant Professor of Railway Electrical Engineering (1 year)	1,800 00
John M. Snodgrass, Assistant Professor of Railway Mechanical Engineer (3 years from Sept. 1, 1914)	2,200 00
Arthur F. Comstock, Associate in Railway Civil Engineering (2 years from Sept. 1, 1913)	2,000 00
Total	$10,000 00

ENGINEERING EXPERIMENT STATION.

William F. M. Goss, Dean of the College of Engineering, Director of the School of Railway Engineering and Administration, and Director of the Engineering Experiment Station (1 year) and Professor of Railway Engineering (Indef.)—on leave, without salary, first semester 1914-15	$3,000 00
Charles R. Richards, Acting Dean of the College of Engineering, Acting Director of the Engineering Experiment Station, and Professor of Mechanical Engineering—salary under Department of Mechanical Engineering.	
————, Assistant to the Director (12 months)	1,500 00
Herbert F. Moore, Professor of Engineering Materials (Indef.)	3,000 00
David F. McFarland, Assistant Professor in Department of Chemistry and Assistant Professor of Chemistry in the College of Liberal Arts and Sciences (12 months)	2,000 00
Duff A. Abrams, Associate in Department of T. and A. M. (2 years from Sept. 1, 1914)	1,800 00
Robert B. Keller, First Assistant in Department of Railway Engineering (12 months)	2,000 00
Willis A. Slater, First Assistant in Department of T. and A. M. (12 months)	1,800 00
Trygve D. Yensen, First Assistant in Department of Electrical Engineering (12 months)	1,600 00
Alonzo P. Kratz, First Assistant in Department of Mechanical Engineering (12 months)	1,600 00
Leroy A. Wilson, Assistant in Department of Mechanical Engineering (12 months)	1,400 00
Harold H. Dunn, Assistant in Department of Railway Engineering (12 months)	1,400 00
Total	$21,100 00

COLLEGE OF AGRICULTURE AND AGRICULTURAL EXPERIMENT STATION.

Administration.

Eugene Davenport, Dean, College, Director, Station, and Director, Agricultural Extension Service (1 year) and Professor of Thremmatology (Indef.)	$6,000 00
Burt E. Powell, Editor of Press Bulletin, Station (C. S.)	2,300 00
Henry L. Rietz, Statistician, Station (1 year)	*1,200 00
Roy Hansen, Assistant, Nitrogen Fixation Research, Station (12 months)	1,020 00
Total	$10,520 00

Agricultural Extension.

Fred H. Rankin, Superintendent of Agricultural Extension (Indef.) and Assistant to the Dean, College (1 year)	3,500 00
Arteas W. Nolan, Assistant Professor, College (Indef.)	2,400 00
Albert W. Jamison, Associate, College (2 years from Sept. 1, 1913)	2,000 00
Joseph H. Checkley, Assistant, College (12 months)	1,200 00
William P. Miller, Assistant, College, on half time (12 months)	600 00
Alice V. Hamilton, Student Record Keeper (C. S.)	1,200 00
Total	$10,900 00

* For remainder of salary see under department of mathematics.

Agronomy.

Cyril G. Hopkins, Professor of Agronomy, College, and Chief in Agronomy and Chemistry, Station (Indef.) and Vice Director, Station (1 year) salary at the rate of $5,000 a year; on leave of absence from Nov. 1, 1913, to Oct. 31, 1914)	$4,166 66
Louie H. Smith, Professor of Plant Breeding, College, and Chief in Plant Breeding, Station (Indef.) Acting Head (Nov. 1, 1913, to Oct. 31, 1914)	3,500 00
Leonard Hegnauer, Professor of Crop Production, College, and Chief in Crop Production, Station (Indef.)	3,000 00
Jeremiah G. Mosier, Professor of Soil Physics, College, and Chief in Soil Physics, Station (Indef.)	3,500 00
James H. Petit, Professor of Soil Fertility, College, and Chief in Soil Fertility, Station (Indef.)	3,000 00
Ora S. Fisher, Assistant Professor of Soil Fertility, College, and Assistant Chief in Soil Fertility, Station (3 years from Sept. 1, 1913)	2,500 00
Joseph P. Aumer, Associate in Chemistry, Station (2 years from Sept. 1, 1913)	1,800 00
William L. Burlison, Associate in Crop Production, on part time, College and Station (2 years from Sept. 1, 1913)	1,400 00
Ira W. Dickerson, Associate in Farm Mechanics, College (1 year from Sept. 1, 1914)	1,800 00
Karl J. T. Ekblaw, Associate in Farm Mechanics, College (1 year from Sept. 1, 1914)	1,800 00
Axel F. Gustafson, Associate in Soil Physics, College and Station (2 years from Sept. 1, 1913)	2,100 00
Sidney V. Holt, Associate in Soil Physics, Station (2 years from Sept. 1, 1913)	1,800 00
Ezekiel E. Hoskins, Associate in Soil Fertility, Station (2 years from Sept. 1, 1913)	1,800 00
Clarence C. Logan, Associate in Soil Extension, Station (2 years from Sept. 1, 1913)	1,800 00
Ward H. Sachs, Associate in Chemistry, Station (1 year from Sept. 1, 1914)	1,800 00
Harold W. Stewart, Associate in Soil Physics, College and Station (2 years from Sept. 1, 1914)	1,800 00
Ernest Van Alstine, Associate in Chemistry, Station (2 years from Sept. 1, 1913)	2,100 00
Henry C. Wheeler, Associate in Soil Physics, Station (2 years from Sept. 1, 1913)	1,800 00
John E. Whitchurch, Associate in Soil Fertility, Station (2 years from Sept. 1, 1913)	1,800 00
Frederick C. Bauer, Associate in Soil Fertility, College and Station (1 year from Sept. 1, 1914)	1,800 00
Walter B. Gernert, Associate in Plant Breeding, Station (2 years from Sept. 1, 1913)	1,800 00
Albert L. Whiting, Associate in Soil Biology, College and Station (2 years from Sept. 1, 1913)	1,800 00
Earl M. White, Associate in Farm Mechanics, College (2 years from Sept. 1, 1913) on leave without salary, 1914-15.	
Forest A. Fisher, Instructor in Soil Physics, College, and First Assistant in Soil Physics, Station (12 months)	1,400 00
Frank W. Garrett, First Assistant in Soil Fertility, Station (12 months)	1,400 00
Marvin E. Jahr, Instructor in Farm Mechanics, College (12 months)	1,600 00
Wilbur R. Leighty, First Assistant in Chemistry, Station (12 months)	1,400 00
Chester O. Reed, Instructor in Farm Mechanics, College (12 months)	1,400 00
Gertrude Niederman, Assistant in Chemistry, Station (12 months)	1,200 00
Elmer T. Ebersol, Instructor in Crop Production, on part time, College (12 months)	600 00
Clyde R. Newell, Instructor in Farm Mechanics, College (12 months)	1,200 00
Frederick M. W. Wascher, First Assistant in Soil Physics, Station (12 months)	1,400 00
Clinton B. Clevenger, Assistant in Chemistry of Soils, Station (12 months)	1,000 00
Robert W. Dickenson, Assistant in Soil Physics, Station (12 months)	1,200 00
Orr M. Allyn, Assistant in Crop Production, College and Station (12 months)	1,200 00
Leo R. Binding, Assistant in Chemistry, Station (12 months)	1,200 00
Orland I. Ellis, Assistant in Soil Physics, Station (12 months)	1,000 00
Harrison F. T. Fahrnkopf, Assistant in Soil Fertility, College and Station (12 months)	1,000 00
George E. Gentle, Assistant in Soil Physics, Station (12 months)	1,000 00
Harry C. Gilkerson, Assistant in Soil Fertility, College and Station (12 months)	1,000 00
Edward H. Walworth, Assistant in Crop Production, College and Station (12 months)	1,000 00
Floyd Heck, Assistant in Soil Fertility, College and Station (12 months)	1,000 00
Howard J. Snider, Assistant in Soil Fertility, College and Station (12 months)	1,000 00

Arthur B. Brunson, Assistant in Plant Breeding, Station (12 months)	$1,000 00
W. R. Schoonover, Assistant in Soil Fertility, College, and Assistant in Soil Biology, Station (12 months)	1,000 00
Total	$73,866 66

Animal Husbandry.

Herbert W. Mumford, Professor of Animal Husbandry, College, and Chief in Animal Husbandry, Station (Indef.)	5,000 00
Harry S. Grindley, Professor of Animal Nutrition, College, and Chief in Animal Nutrition, Station (Indef.)	3,500 00
Walter C. Coffey, Professor of Sheep Husbandry, College, and Chief in Sheep Husbandry, Station (Indef.)	3,200 00
John A. Detlefsen, Assistant Professor of Genetics, College, and Assistant Chief in Genetics, Station (3 years from Sept. 1, 1912)	2,400 00
James L. Edmonds, Assistant Professor of Horse Husbandry, College, and Assistant Chief in Horse Husbandry, Station (3 years from Sept. 1, 1913)	2,500 00
Arthur D. Emmett, Assistant Chief in Animal Nutrition, Station (12 months)	2,000 00
Henry P. Rusk, Assistant Professor of Cattle Husbandry, College, and Assistant Chief in Cattle Husbandry, Station (3 years from Sept. 1, 1913)	2,500 00
Daniel O. Barto, Associate in Poultry Husbandry, College (2 years from Sept. 1, 1913)	2,400 00
Walter F. Handschin, Associate in Animal Husbandry, College and Station (2 years from Sept. 1, 1913)	2,400 00
Walter E. Joseph, Associate in Animal Husbandry, College and Station (2 years from Sept. 1, 1913)	1,800 00
Harold H. Mitchell, Associate in Chemistry, Station (1 year from Sept. 1, 1914)	1,700 00
Sleeter Bull, Associate in Animal Nutrition, College and Station (1 year from Sept. 1, 1914)	1,800 00
William H. Smith, Instructor in Animal Husbandry, College, and First Assistant in Animal Husbandry, Station (12 months)	1,700 00
Elmer Roberts, Instructor in Genetics, College (12 months)	1,200 00
Wilbur H. Carmichael, Assistant in Animal Husbandry, College and Station (12 months)	1,400 00
Leonora Perry, Editorial Assistant, Station (12 months)	1,300 00
John R. Wells, Assistant in Animal Husbandry, College and Station (12 months)	1,200 00
John J. Yoke, Assistant in Animal Husbandry, College and Station (12 months)	1,200 00
Charles I. Newlin, Assistant in Animal Husbandry, College and Station (12 months)	1,300 00
Total	$40,500 00

Dairy Husbandry.

Harry A. Harding, Professor of Dairy Bacteriology, College, and Chief in Dairy Bacteriology, Station (Indef.)	5,000 00
Wilbur J. Fraser, Professor of Dairy Farming, College, and Chief in Dairy Farming, Station (Indef.)	3,500 00
Martin J. Prucha, Assistant Professor of Dairy Bacteriology, College, and Assistant Chief in Dairy Bacteriology, Station (3 years from Sept. 1, 1913)	2,500 00
Nelson W. Hepburn, Assistant Professor of Dairy Manufactures, College, and Assistant Chief in Dairy Manufactures, Station (3 years from Sept. 1, 1913)	2,500 00
Royden E. Brand, Associate in Dairy Husbandry, College and Station (2 years from Sept. 1, 1914)	2,100 00
LeRoy Lang, Associate in Dairy Manufactures, College and Station (2 years from Sept. 1, 1913)	2,100 00
William T. Crandall, Associate in Milk Production, College and Station (2 years from Sept. 1, 1913)	1,800 00
Jesse M. Barnhart, First Assistant in Chemistry, Station (12 months)	1,800 00
Ray S. Hulce, Instructor in Milk Production, College, and First Assistant in Milk Production, Station (12 months)	1,600 00
Frank A. Pearson, Instructor in Dairy Husbandry, College and First Assistant in Dairy Husbandry, Station (12 months)	1,400 00
Harrison A. Ruehe, Instructor in Dairy Manufacturers, College, and First Assistant in Dairy Manufactures, Station (12 months)	1,700 00
Oliver A. Keller, Assistant in Dairy Manufactures, College and Station (12 months)	1,200 00
William W. Yapp, Assistant in Dairy Husbandry, College and Station (12 months)	1,200 00
H. M. Weeter, Assistant in Dairy Husbandry, College and Station (12 months)	1,000 00
Total	$29,400 00

Horticulture.

Joseph C. Blair, Professor of Horticulture, College, and Chief in Horticulture, Station (Indef.)	5,000 00
Charles S. Crandall, Professor of Pomology, College, and Chief in Plant Breeding, Station (Indef.)	3,500 00

John W. Lloyd, Professor of Olericulture, College, and Chief in Olericulture, Station (Indef.)	$3,500 00
Charles M. Robinson, Professor of Civic Design, on part time, College (1 year)	1,200 00
Herman B. Dorner, Assistant Professor of Floriculture, College, and Assistant Chief in Floriculture, Station (1 year from Sept. 1, 1914)	3,000 00
Wilhelm Miller, Assistant Professor of Landscape Horticulture, College (3 years from Sept. 1, 1912)	3,000 00
Bethel S. Pickett, Assistant Professor of Pomology, College, and Assistant Chief in Pomology, Station (3 years from Sept. 1, 1912)	3,000 00
Ralph R. Root, Assistant Professor of Landscape Gardening, College (2 years from Sept. 1, 1913)	2,500 00
Ernest W. Bailey, Associate in Pomology, College and Station (2 years from Sept. 1, 1913)	2,100 00
Simeon J. Bole, Associate in Pomology, College and Station (2 years from Sept. 1, 1913)	1,800 00
Charles E. Durst, Associate in Olericulture, College and Sation, (2 years from Sept. 1, 1913)	1,800 00
Lawrence E. Foglesong, Instructor in Landscape Gardening, College (12 months)	1,600 00
Warren A. Ruth, Associate in Horticultural Chemistry, Station (2 years from Sept. 1, 1913)	1,800 00
Oscar S. Watkins, Associate in Horticultural Chemistry, College and Station (2 years from Sept. 1, 1913)	2,100 00
Thomas Bregger, First Assitant in Plant Breeding, Station (12 months)	1,400 00
John J. Gardner, Instructor in Pomology, College, and Assistant in Pomology, Station (12 months)	2,000 00
Alfred J. Gunderson, First Assistant in Pomology, Station (12 months)	1,400 00
Fred W. Muncie, First Assistant in Floriculture, Station (12 months)	1,200 00
James Hutchinson, Assistant in Floriculture, Station (12 months)	1,200 00
George L. Peltier, Assistant in Pathological Floriculture, Station (12 months)	1,200 00
Robert W. Hoffman, Instructor in Landscape Design, College (12 months)	1,000 00
Frank A. C. Smith, Instructor in Landscape Design, College (12 months)	1,500 00
Charles B. Sayre, Instructor in Olericulture, College, and First Assistant in Olericulture, Station (12 months)	1,000 00
Franz A. Aust, Assistant in Landscape Design, College (12 months)	1,400 00
Arthur S. Colby, Assistant in Pomology, on two-thirds time, College (12 months)	720 00
C. C. Rees, Assistant in Horticultural Pathology, on half time, Station (12 months)	600 00
Ira D. Allison, Assistant in Horticulture, Station (12 months)	1,800 00
Julia Harper, Editorial Assistant, Station (C. S.)	780 00
Total	$53,100 00

Household Science.

Isabel Bevier, Professor (Indef.) and Director of the Courses in Household Science (1 year)	3,000 00
Nellie E. Goldthwaite, Assistant Professor (3 years from Sept. 1, 1914)	2,500 00
Cora E. Gray, Associate (2 years from Sept. 1, 1913)	1,400 00
Nina B. Crigler, Associate (2 years from Sept. 1, 1913)	1,400 00
Lurene Seymour, Associate (1 year)	1,800 00
Ruth Wheeler, Associate (2 years from Sept. 1, 1913)	1,700 00
Maud Parsons, Instructor and Director of the Lunch Room (12 months)	1,500 00
Georgia E. Fleming, Instructor in Textiles (12 months)	1,200 00
Grace E. Stevens, Instructor (12 months)	1,300 00
Greta Gray, Instructor (12 months)	1,300 00
Florence Harrison, Instructor (12 months)	1,400 00
Mamie Bunch, Instructor, in charge of Extension (12 months)	2,000 00
Anna Williams, Instructor (12 months)	1,200 00
Bessie Packard, Office Assistant (C. S.)	900 00
Total	$22,600 00

Veterinary Science.

Donald McIntosh, Professor (Indef.)	2,500 00

SCHOOL OF MUSIC.

_____, Director and Professor (1 year)	$3,000 00
George F. Schwartz, Assistant Professor of Music (3 years from Sept. 1, 1914)	2,200 00
Constance Barlow-Smith, Assistant Professor of Music (3 years from Sept. 1, 1913)	2,000 00
H. J. Vanden Berg, Instructor (10 months)	1,800 00
A. A. Harding, Instructor (10 months)	1,800 00
H. D. Nasymth, Instructor (10 months)	1,700 00
E. W. Morphy, Instructor (10 months)	1,700 00

L. L. Townsend, Instructor (10 months)	$1,200 00
Florence M. Kirkup, Instructor (10 months)	1,000 00
Edna L. Treat, Instructor (10 months)	1,000 00
Anna V. Simon, Instructor (10 months)	1,000 00
Total	$18,400 00

GRADUATE SCHOOL.

David Kinley, Vice President, Dean of the Graduate School, and Director of the Courses in Commerce (1 year) and Professor of Economics (Indef.) (salary as Vice President, $1,000 additional)	$6,000 00
R. M. Frechet, Professor of Mathematics (10 months)	3,000 00
F. E. E. Germann, Research Assistant for Professor Washburn	1,000 00
F. A. Russell, Research Assistant (12 months)	600 00
Lida E. Voight, Clerk and Stenographer (C. S.)	1,200 00
Total, salaries	$11,800 00
Stipendia.	
Scholarships and Fellowships, already appropriated	22,400 00
C. L. Stewart, Traveling Fellow	1,000 00
Total, stipendia	$23,400 00
Research Grants.	
Professor Washburn	320 00
Professor Balke	150 00
Professor Savage	200 00
Professor Stebbins	50 00
Total, research grants	$ 720 00
Expenses.	
Printing, postage, and office supplies	1,000 00
University Studies: Miscellaneous, Social Science, Biological, and Language and Literature Series	4,000 00
Traveling expenses	200 00
Journal of English and Germanic Philology	500 00
Emergency research	5,000 00
Library equipment	3,500 00
Illinois survey	3,000 00
Clerical help	300 00
Crockerland expedition	2,500 00
Total, expenses	$20,000 00
Total, Graduate School	55,920 00

COLLEGE OF LAW.

Oliver A. Harker, Dean (1 year) and Professor (Indef.) Legal Counsel (1 year)	$5,000 00
Frederick Green, Professor (Indef.)	3,500 00
William G. Hale, Professor (Indef.) and Secretary of the Faculty (1 year)	3,500 00
Chester G. Vernier, Professor (Indef.)	3,500 00
Edward H. Decker, Professor (Indef.) and Acting Librarian (1 year)	3,500 00
John N. Pomeroy, Professor (1 year)	3,100 00
————, Professor	3,500 00
Total	$25,600 00

LIBRARY SCHOOL.

Phineas L. Windsor, Director and Librarian (1 year)—salary under Library.	
Frances Simpson, Assistant Director (1 year) and Assistant Professor of Library Economy (Indef.)	$2,000 00
Florence R. Curtis, Associate in Library Economy (2 years from Sept. 1, 1913)	1,600 00
Ernest J. Reece, Instructor in Library Economy (1 year)	1,600 00
Ethel Bond, Instructor in Library Economy and Assistant in charge of the collections in Library Economy (1 year)	1,000 00
Edna L. Scott, Lecturer (5 weeks)	250 00
Alma M. Penrose, Reviser (3 months)	225 00
Salaries of Summer Session, 1915	600 00
Total	$7,275 00

LIBRARY.

Administration.	
Phineas L. Windsor, Librarian and Director of the Library School (1 year)	$3,500 00
F. K. W. Drury, Lecturer on Order Work in the Library School and Assistant Librarian (1 year)	2,400 00
Sabra Stevens, General Assistant (C. S.)	900 00
Mabel L. Conat, General Assistant (10 months)	650 00
Grace A. England, General Assistant (10 months)	650 00

Eleanor G. Karsten, Lecturer in the Library School and Secretary to the Librarian (12 months)	$1,200 00
Nora Kirwan, Stenographer (C. S.)	660 00
Cornelia M. Luther, Stenographer (C. S.)	540 00
Total	$10,500 00

Order Department.

Charles E. Graves, Lecturer on Exchanges in the Library School and Exchange Assistant (12 months)	1,200 00
Myrtle Renz, Order Assistant (C. S.)	900 00
Clara Ricketts, Order Assistant (C. S.)	780 00
Aurella Knapp, Order Assistant, Periodicals (C. S.)	900 00
Erna Seiler, Order Assistant, one-third time (10 months)	240 00
Floyd E. Britton, Clerk, two-thirds time (12 months)	480 00
Persis Putnam, Stenographer and Bookkeeper (C. S.)	900 00
Harry T. Wood, Clerk, one-half time (12 months)	360 00
Elizabeth Erwin, Clerk, one-half time (12 months)	360 00
Total	$6,120 00

Reference Department.

Margaret Hutchins, Lecturer on General Reference in the Library School and Reference Assistant (12 months)	1,000 00
Alice Johnson, Lecturer on General Reference in the Library School and Reference Assistant (12 months)	1,000 00
Emma Felsenthal, Lecturer on General Reference in the Library School and Reference Assistant (12 months)	1,000 00
Total	$3,000 00

Loan Department.

Emma R. Jutton, Lecturer on the Loan Department and Loan Librarian (12 months)	1,300 00
————, Loan Assistant, vice Fiend (C. S.)	840 00
Sarah E. Bryan, Loan Assistant (C. S.)	900 00
Viola Fraser, Loan Assistant (C. S.)	840 00
Ina M. Brown, Loan Assistant (C. S.)	780 00
————, Shelf Assistant, vice Ayer (C. S.)	840 00
J. G. Eppinger, Shelf Assistant, two-thirds time (12 months)	432 00
John Breedis, Shelf Assistant, one-third time (12 months)	216 00
E. O. Fontaine, Shelf Assistant, two-thirds time (12 months)	432 00
Glenn Christy, Shelf Assistant, one-third time (12 months)	216 00
————, Sunday Assistant (9 months)	72 00
Margaret Hayes, Clerk (C. S.)	480 00
Total	$7,348 00

Catalog Department.

Philip S. Goulding, Lecturer on Cataloging in the Library School and catalog Librarian (12 months)	2,000 00
Adah Patton, Lecturer on Classification and Subject-Headings in the Library School and Classifier (12 months)	1,100 00
Nellie Robertson, Cataloger (C. S.)	840 00
Antoinette Goetz, Cataloger (C. S.)	840 00
Edith Emigh, Cataloger (C. S.)	840 00
Lilla Alexander, Cataloger (C. S.)	780 00
Fannie Dunlap, Cataloger (12 months)	780 00
Bertha L. Sharp, Cataloger (C. S.)	720 00
————, Cataloger, vice Cass (C. S.)	780 00
Amanda M. Flattery, Cataloger (C. S.)	780 00
Mary Z. Troy, Cataloger (12 months)	780 00
Hazel Y. Shaw, Cataloger (C. S.)	780 00
Nellie U. Branch, Cataloger, one-half time (12 months)	390 00
Minnie J. Bollman, Cataloger, one-half time (12 months)	390 00
Margaret Williams, Cataloger, three-fourths time (10 months)	480 00
Elsie Baechtold, Cataloger, three-fourths time (10 months)	480 00
Mary Blackwell, Typist (C. S.)	720 00
————, Typist, (C. S.; 12 months)	540 00
Marie E. Hubbard, Clerk, one-half time (12 months)	330 00
Mabel H. Gibson, Clerk, one-half time (12 months)	330 00
Total	$14,680 00

Binding Department.

Josie B. Houchens, Binding Librarian (C. S.)	1,000 00

Departmental Libraries.

Mary Torrance, Lecturer on Departmental Library Problems in the Library School and Departmental Library Assistant in Classics (12 months)	900 00
————, Lecturer on Departmental Library Problems in the Library and Departmental Library Assistant in Economics and Sociology, vice Kaiser (12 months)	1,300 00
Ola M. Wyeth, Lecturer on Departmental Library Problems in the Library School and Departmental Library Assistant in Modern Languages (12 months)	960 00
Jennie A. Craig, Lecturer on Departmental Library Problems in the Library School and Departmental Library Assistant in English (12 months)	960 00

Marian Leatherman, Lecturer on Departmental Library Problems in the Library School and Departmental Library Assistant in History and Political Science (12 months)	$900 00
Margaret Herdman, Lecturer on Departmental Library Problems in the Library School and Departmental Library Assistant in Philosophy, Psychology, and Education (12 months)	900 00
Charles E. Janvrin, Lecturer on Departmental Library Problems in the Library School and Departmental Library Assistant in Natural History, one-half time (12 months)	500 00
Mary E. Love, Departmental Library Assistant in Natural History and Mathematics (C. S.)	780 00
Ethel Bond, Instructor in the Library School and Assistant in charge of the collections in Library Economy (12 months)—see under Library School.	
Jessie J. Kile, General Assistant, Lincoln Hall Seminars, two-thirds time (10 months)	450 00
Total	$ 7,650 00
Total, Library	50,298 00

DEPARTMENT OF PHYSICAL TRAINING FOR MEN.

George A. Huff, Director (1 year)	$5,000 00
Roy N. Fargo, Director of Gymnasium (1 year)	2,000 00
Harry L. Gill, Instructor in Track Athletics (10 months)	2,200 00
Edward G. Manley, Instructor in Swimming (10 months)	1,000 00
Ralph R. Jones, Assistant (10 months)	1,200 00
————, Assistant (10 months)	600 00
————, Assistant (10 months)	100 00
Total	$12,100 00

DEPARTMENT OF PHYSICAL TRAINING FOR WOMEN.

Gertrude E. Moulton, Director (1 year)	$1,600 00
Verna Brooks, Instructor (10 months)	1,000 00
Edith G. Osmond, Instructor (10 months)	900 00
Anna L. Hughitt, Assistant (10 months)	1,100 00
Dorothy R. Shoemaker, Assistant (10 months)	800 00
Rosa L. Gaut, Assistant (10 months.)	500 00
Mabel Jackson, Student Assistant (10 months)	200 00
Total	$6,100 00

MILITARY DEPARTMENT.

Major Frank D. Webster, Commandant of Cadets (12 months)	$ 576 00
Eight Assistants in Military Science at $100 each (10 months)	800 00
One hundred and twenty-five scholarships at $24 each	3,000 00
Total	$4,376 00

SUMMARY OF SALARIES.

College of Liberal Arts and Sciences.	
Art and Design	$ 6,950 00
Astronomy	5,250 00
Bacteriology	5,100 00
Botany	19,800 00
Ceramics	7,850 00
Chemistry	54,590 00
Classics	15,000 00
Education	17,550 00
English	53,650 00
Entomology	8,400 00
Geology	12,100 00
German	25,500 00
History	21,950 00
Mathematics	33,000 00
Philosophy	9,700 00
Photographic Laboratories	3,000 00
Physiology	4,300 00
Political Science	11,350 00
Psychology	7,250 00
Romance Languages	18,900 00
Sociology	4,500 00
Zoology	22,300 00
Courses in Commerce	30,500 00
Total, College of Liberal Arts and Sciences	$398,490 00
College of Engineering.	
Architecture	$30,100 00
Civil Engineering	22,650 00
Electrical Engineering	18,780 00
General Engineering Drawing	10,600 00
Mechanical Engineering	42,500 00
Mining Engineering	9,300 00
Mining—Cooperative Investigation	1,800 00
Miners' and Mechanics' Institutes	11,500 00

M. and S. E. and T. and A. M.	$22,690 00
Physics	25,430 00
Railway Engineering	10,000 00
Engineering Experiment Station	21,100 00
Total, College of Engineering	$226,450 00
College of Agriculture and Agricultural Experiment Station.	
Administration	$10,520 00
Agricultural Extension	10,900 00
Agronomy	73,866 66
Animal Husbandry	40,500 00
Dairy Husbandry	29,400 00
Horticulture	53,100 00
Household Science	21,300 00
Veterinary Science	2,500 00
Total, College of Agriculture and Agricultural Experiment Station	$243,366 66
School of Music	18,400 00
Graduate School (Salaries)	11,800 00
Graduate School (Sipendia, Research, and Expenses)	44,120 00
College of Law	25,600 00
Library School	7,275 00
Library	50,298 00
Physical Training, Men	12,100 00
Physical Training, Women	6,100 00
Military Department	4,376 00
College of Medicine (Salaries). See page 62	38,600 00
College of Dentistry (Salaries). See page 62	15,670 00
School of Pharmacy (Salaries). See page 63	11,160 00
Grand total	$1,113,805 66

APPROVAL OF SALARY BUDGET.

On motion of Mrs. Henrotin, it was voted to approve the salary budget in full as presented by the President of the University. The vote was as follows: Ayes, Mr. Abbott, Mrs. Busey, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Montgomery, Mr. Trevett, Miss Watson; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Meeker, Mr. Moore.

AUTHORITY TO ACCEPT RESIGNATIONS AND FILL VACANCIES.

(23) A request that the President of the University be authorized to accept at his discretion such resignations in the instructional, scientific, and administrative staff as may be presented during the vacation, and that he be authorized to fill, within the budget allowances, such vacancies as may occur during the vacation because of resignation or declination.

The foregoing authority was given as requested.

PROVISIONAL EXPENSE BUDGET.

(24) A recommendation that appropriations be made for the three months beginning July 1, 1914, or until a new budget shall have been submitted and approved, on the basis of the appropriations made in the budget of 1913-14, subject to the approval of the President of the University.

This recommendation was approved by the following vote: Ayes, Mr. Abbott, Mrs. Busey, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Montgomery, Mr. Trevett, Miss Watson; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Meeker, Mr. Moore.

BUDGETS, COLLEGES OF MEDICINE AND DENTISTRY AND SCHOOL OF PHARMACY.

(25) A report of the Committee on the College of Medicine and School of Pharmacy approving the recommendations presented to the committee by President James, as follows:

The effort has been made during the past year to organize on a satisfactory basis the laboratory years, the so-called Junior College of the Medical School. Good progress has been made in this direction, but still much remains to be done. The funds available will not be more than sufficient to complete this reorganization of the Junior College. It is therefore suggested that for the coming year the clinical years, or the Senior College, be organized and administered very much as during the past year. It will be possible to make important changes in this department only when additional funds are available. It is in view of this fact that I am making the following recommendations:

1. That the President of the University be given authority to appoint a Dean of the College of Medicine for the academic year 1914-15, without salary.
2. That Adolph Gehrmann be appointed Professor of Hygiene for the academic year 1914-15, without salary.
3. That Charles Sumner Bacon be appointed Professor of Obstetrics and Gynecology, and head of the combined department for the academic year 1914-15, without salary.
4. That the President of the University be authorized to reappoint the other members of the instructional and administrative staff of the College of Medicine for the academic year 1914-15 on the same terms as for the past year, except as

indicated below, so far as the requirements of the College of Medicine may make necessary; provided that a definite notice be sent to all appointees in the Senior College, calling attention to the fact that the Trustees will probably reorganize the clinical faculty during the coming year, and that appointment for the year 1914-15 does not imply that a reappointment will be made.

5. That the sum of $100,000, in addition to the fees received from students and other special sources of revenue of the College of Medicine, be appropriated for the support of the College of Medicine for the year 1914-15, and that the President of the University be authorized to assign the funds among the various departments as circumstances may make necessary.

APPOINTMENTS, COLLEGE OF MEDICINE.

6. That authority be given to the President of the University to make the following appointments in the College of Medicine:

Anatomy.	
Instructor	$1,500 00
T. S. Jones, Artist (half time)	1,000 00
Technician	1,000 00
Embalmer	720 00
Typist (8 months)	400 00
Physiology.	
W. H. Welker, Assistant Professor (3 years from Sept. 1, 1914)	2,750 00
E. G. Miller, Assistant	1,350 00
Assistant	1,000 00
Technician (12 months)	540 00
Technician (8 months)	320 00
Student Assistance	750 00
Assistant Professor of Physiology	2,000 00
Instructor in Physiology	1,500 00
Student Assistance	600 00
Technician	900 00
Pathology.	
W. H. Burmeister, Assistant Professor, half time (1 year)	2,000 00
Instructor	2,200 00
Assistant	1,500 00
Technician	780 00
Pharmacology.	
Bernard Fantus, Professor, half time (1 year)	2,000 00
Assistant Professor	2,000 00
Instructor	500 00
Student Assistance	200 00
Mechanic	480 00
Research Laboratory.	
Assistant	2,000 00
Assistant	1,800 00
Fellow	600 00
Technician	840 00
Helper	250 00
Obstetrics.	
Fellow	600 00
Fellow	500 00
Roentgenology.	
Assistant	500 00
Dispensary.	
Nurse	720 00
Clerk	660 00
Druggist	540 00
Library.	
Metta M. Loomis, Librarian	1,000 00
Assistant Librarian	600 00
Total	$38,600 00

All the above appointments are for one year.

APPOINTMENTS, COLLEGE OF DENTISTRY.

7. That the sum of $15,000 in addition to the fees received from students and other special sources of revenue of the College of Dentistry, be appropriated for the support of the College of Dentistry for the year 1914-15, and that the President of the University be authorized to assign the funds among the various departments as circumstances may make necessary.

8. That authority be given to the President of the University to make the following appointments in the College of Dentistry at the salaries indicated, all for one year:

Oral Surgery and Pathology.	
F. B. Moorehead, Professor and head of department	$1,000 00
Louis Schultz, Assistant Professor	400 00
Frank J. Bernard, Instructor in Extracting	300 00
Operative Dentistry and Operative Technics.	
D. M. Gallie, Professor and head of department	1,000 00
E. L. Bake, Assistant Professor	800 00
J. H. Kaplan, Instructor (half time—12 months beginning July 1, 1914; half time in Operative Dent. and half time in the Infirmary; full time in the Infirmary until October 1)	600 00

Prosthetic Dentistry.	
G. W. Dittmar, Professor and head of department	$1,000 00
S. P. Starr, Assistant Professor	800 00
Histology and Orthodontia.	
F. B. Noyes, Professor and head of department	1,500 00
H. V. Moon, Assistant Professor	750 00
Materia Medica and Therapeutics.	
E. D. Collidge, Professor and head of department	1,000 00
Jurisprudence.	
E. D. Brothers, Professor	100 00
Bacteriology.	
A. H. Hixson, Instructor	600 00
Metallurgy.	
W. C. Hawthorne, Instructor	100 00
Infirmary.	
J. C. Maguire, Superintendent	1,800 00
J. H. Kaplan, Instructor half time (other half time under Operative Dent.)	600 00
Instructor (half time)	600 00
Maud Gubbins, Clerk	720 00
Administration.	
Dean	2,000 00
Total	$15,670 00

APPOINTMENTS, SCHOOL OF PHARMACY.

9. That authority be given to the President of the University to make the following appointments in the School of Pharmacy:

W. B. Day, Acting Dean and Actuary	$1,300 00
W. B. Day, Professor of Materia Medica and Botany	1,200 00
Instructor (Vice Clark)	1,800 00
H. D. Colson, Instructor	1,000 00
B. L. Eicher, Instructor	1,000 00
Bernard Fantus, Lecturer	200 00
E. W. Gathercoal, Instructor	1,300 00
R. Meseck, Janitor	780 00
Mary Scanlan, Stenographer	780 00
C. M. Snow, Assistant Professor	1,800 00
Total	$11,160 00

The recommendations of the committee concerning the Colleges of Medicine and Dentistry and the School of Pharmacy were approved, the President of the University was authorized to make the necessary appointments, and the appropriations involved were made by the following vote: Ayes, Mr. Abbott, Mrs. Busey, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Montgomery, Mr. Trevett, Miss Watson; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Meeker, Mr. Moore.

PURCHASE OF AUTOMOBILE TRUCK.

President Abbott reported that the Supervising Architect recommended the purchase of an automobile truck for general use.

On motion of Mrs. Henrotin, the Supervising Architect was authorized to arrange for the rental of an automobile truck for general University use, at a cost of fifty dollars for one month, and if the machine proves satisfactory to purchase it at a price not to exceed four hundred fifty dollars, the month's rental to apply on the purchase price. The appropriation was made by the following vote: Ayes, Mr. Abbott, Mrs. Busey, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Montgomery, Mr. Trevett, Miss Watson; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Meeker, Mr. Moore.

MEETING OF THE COMMITTEE ON BUILDINGS AND GROUNDS.

President Abbott presented for record the following report of a meeting of the Committee on Buildings and Grounds:

A meeting of the Committee on Buildings and Grounds was held at Urbana, July 9, 1914.

Present: Mr. Abbott, Mrs. Busey, Mrs. Evans, and Mr. Moore.

The committee considered the request of Mr. McKinley for permission to lay a car track on the parking on the west side of Lincoln Avenue, and the request from the Golf Club for larger links, but deferred action in both cases.

The following contracts for boiler house equipment, the award of which was referred to the committee, with power, were placed as follows:

CHAIN GRATE STOKERS.

Proposals were received from the Green Engineering Company, the Babcock and Wilcox Company, the LaClede-Christy Clay Products Company, and the S. and S. Automatic Stoker Company.

The contract was awarded to the Green Engineering Company, on the basis of their proposal of $2,896.

BOILER FEED PUMP.

Proposals were received from the Worthington Pump Company, the Deane Bros. Steam Pump Company, the American Pump Company, the Blake-Knowles Pump Company, the McMasters-Carr Supply Company, and the Pratt Iron Works Company.

The contract was awarded to the Worthington Pump Company on the basis of their proposal of $550.

COAL AND ASH HANDLING EQUIPMENT.

Proposals were received from the Link-Belt Company, the Webster Manufacturing Company, the Jeffries Manufacturing Company, the Robins Conveying Belt Company, and the R. H. Beaumont Company.

The contract was awarded to the Link-Belt Company on the basis of their proposal of $5,129.

COAL BUNKERS, ASH BUNKERS, COAL RECLAIMING HOPPERS, AND STEEL SUPPORTS FOR ASH BUNKERS.

Proposals were received from the Burr Company, the Link-Belt Company, and the Brown Hoisting Machinery Company (for coal and ash bunkers).

The contract was awarded to the Burr Company on the basis of their proposal of $2,010.

FEEDWATER METER.

Proposals were received from the Hoppes Manufacturing Company, the Yarnall-Waring Company, the Harrison Safety Boiler Works, and the Builders Iron Foundry.

The contract was awarded to the Hoppes Manufacturing Company on the basis of their proposal of $690.

AUTOMATIC WEIGHING SCALES FOR COAL—FOUR SETS.

Proposals were received from the Richardson Scale Company and the R. H. Beaumont Company.

The contract was awarded to the Richardson Scale Company on the basis of their proposal of $820 for the four sets.

The total amount of contracts awarded for the above equipment is $12,095.

W. L. ABBOTT,
Chairman, Committee on Buildings and Grounds.

MR. MOORE ELECTED PRESIDENT PRO TEMPORE.

President Abbott announced that he expected to be absent from his office and from the country for at least six weeks beginning July 12, 1914, and requested the board to appoint Mr. A. F. Moore to act as President of the board during Mr. Abbott's absence. On motion of Mrs. Evans, the following resolution was adopted:

WHEREAS, W. L. Abbott, President of the Board of Trustees, has signified his intention to be absent from his office and the State for the period of six weeks immediately following the 11th day of July, 1914.

Be it Resolved, That Allen F. Moore, a duly elected and qualified member of this Board of Trustees, be, and he is hereby, appointed to act as President of this board from July 12, 1914, to August 31, 1914, and during the absence of said W. L. Abbott from the State, with full power to do all things pertaining to the business of the University which the said W. L. Abbott as President of the board may now lawfully do.

At this point, President Abbott, being called from the room, asked Dr. Montgomery to take the chairmanship of the meeting, which he retained until the final adjournment although President Abbott returned to the meeting immediately.

At this point also, Mrs. Busey withdrew.

MATTERS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY.

President James presented the following matters for the consideration of the board:

CONDEMNATION OF LAND FOR WOMEN'S RESIDENCE HALLS.

(1) A statement concerning the purchase of the lots as a site for the Women's Residence Hall:

At the meeting of the board held June 9, 1914, it was voted that the board express its preference for the Nevada Street site for the Woman's Residence Hall, and that the Finance Committee be directed to secure options for the purchase of lots 23, 24, and 25 on the south side of Nevada Street between Mathews Avenue and Lincoln Avenue. It has been found very difficult to secure options on these lots at any reasonable price.

I therefore recommend that the Counsel of the University be authorized and directed to initiate proceedings for the condemnation of lots 23, 24, and 25, in the Forestry Heights Addition to the city of Urbana. These lots are located on the south side of Nevada Street between Goodwin Avenue and Gregory Place extended. These lots are owned, I understand, by Prof. H. L. Rietz, Mr. C. W. Walcott, and Mrs. Walton.

On motion of Mr. Hoit, the foregoing recommendation was approved. The vote was as follows: Ayes, Mr. Abbott, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Montgomery, Miss Watson; no, Mr. Trevett; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Meeker, Mr. Moore.

EXPENSE BILL OF PRESIDENT JAMES.

(2) The bill of the President of the University for traveling expenses incurred in the performance of his official duties from July 1, 1910, to July 1, 1914.

This bill was referred to the Finance Committee with authority to audit and to order payment. The vote was as follows: Ayes, Mr. Abbott, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Montgomery, Mr. Trevett, Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Meeker, Mr. Moore.

At this point, Mrs. Busey returned to the meeting.

COMPTROLLER'S REPORT OF EXPENDITURES.

(3) A special report from Prof. George E. Frazer, Comptroller, showing the receipts and expenditures of the University for the year ending June 30, 1914.

This report was received, to be printed in the minutes:

July 9, 1914.

President Edmund J. James, University of Illinois.

DEAR SIR: I have the honor to hand you herewith a summary of the receipts and disbursements of the University of Illinois for the year ending June 30, 1914. Disbursements are shown in detail under the allotments made by the Board of Trustees. Disbursements under any particular allotment include transfer charges from storerooms.

The report handed you herewith is a summary of the receipt and disbursement data that will appear in the formal annual report.

Very truly yours,

GEORGE F. FRAZER, *Comptroller.*

SCHEDULE 1.

SUMMARY OF RECEIPTS, STATE FUNDS, AND DISBURSEMENTS FOR THE YEAR ENDING JUNE 30, 1914.

	Balance July 1, 1913.	Receipts Schedule 2.	Total.	Disbursements Schedule 3.	Balances.	
					Items.	Totals.
University Treasurer—						
General fund	$277,851 19	$394,163 18	$ 672,014 37	$ 620,262 14	$51,752 23	.....
United States Experiment Station Fund	1,140 77	30,140 00	31,280 77	31,005 94	274 83	.....
Medical Fund	*1,034 04	85,007 23	83,973 19	77,296 16	6,677 03	.....
Pharmacy Fund	2,166 87	22,393 04	24,559 91	7,754 75	16,805 16	$75,509 25
Petty cash—						
Bursar	.....	.....	5,000 00	.....	5,000 00	.....
Secretary, College of Medicine	.....	.....	300 00	.....	300 00	.....
Actuary, School of Pharmacy	.....	.....	250 00	.....	250 00	.....
Vice Director, Agricultural Experiment Station	.....	.....	600 00	.....	600 00	6,150 00
State Auditor—						
Operation, maintenance and equipment	.....	.....	1,600,000 00	1,600,000 00	.....	.....
Buildings, land and equipment	.....	.....	650,000 00	650,000 00	.....	.....
Water survey and investigation	.....	.....	21,500 00	19,189 44	2,310 56	.....
Miners' and Mechanics' Institutes	.....	.....	15,000 00	9,526 42	5,473 58	7,784 14
Total	.....	$531,703 45	$3,104,478 24	$3,015,034 85	.....	$89,443 39

* Overdraft.

SCHEDULE 2.

CASH RECEIPTS FOR THE YEAR ENDING JUNE 30, 1914.

	Items.	Total.
GENERAL FUND.		
Agricultural College and Experiment Station—		
Administration	$ 12 00	
Agronomy	620 14	
Agronomy Experiment Station—crops	3,478 26	
Agronomy Experiment Station—soils	6,644 43	
Animal Husbandry	7,790 67	
Animal Husbandry Experiment Station	10,236 33	
Dairy Creamery	38,823 56	
Dairy Husbandry	14,553 94	
Dairy Experiment Station	9,649 99	
Floriculture Experiment Station	908 27	
Horticulture	576 52	
Horticulture Experiment Station	354 92	
Horticulture Green House	2 00	
Household Science	151 40	
Household Science—cafeteria	12,880 24	
Press service	515 03	
		$107,197 70
Engineering College and Experiment Station—		
Architecture	$ 2 00	
Civil Engineering	123 15	
Electrical Engineering	105 75	
Engineering Experiment Station	583 68	
Mechanical Engineering	318 10	
Mining Engineering	10 25	
Physics	2 07	
Railway Engineering	157 67	
Railway Engineering Experiment Station	9 80	
Theoretical and Applied Mechanics	997 71	
		2,310 18
College of Liberal Arts and Sciences—		
Bacteriology	$ 0 50	
Ceramics	33 75	
Chemistry	150 91	
Entomology	70 06	
Geology	1 50	
History	11 84	
Liberal Arts and Sciences—administration	3 08	
Psychology	9 81	
Romance Languages	1 52	
Zoology	3 31	
		286 28
Physical plant—		
Armory	$ 236 94	
Auditorium Acoustics	1 20	
Buildings	414 15	
Campus lighting	23 53	
Commerce Building	17 50	
Grounds	4 00	
Heat and light	2,199 47	
Rent—Armory	140 00	
Auditorium	30 00	
Houses	1,510 61	
Stock Pavilion	5 00	
Sales of houses	798 16	
Supervising Architect's office	1,054 53	
Stock Pavilion	1 50	
Tunnel extension	6,415 81	
Telephone exchange	8 56	
Woman's Building	17 89	
		12,878 85
Fee collections—		
General and laboratory	$144,972 33	
Lockers	3,924 50	
		148,896 83
Trust funds—		
B'nai B'rith	$ 115 00	
Hospital Association	377 00	
McDowell Memorial Fund	4 57	
McKinley Fund—interest	469 84	
McKinley Fund—principal	1,363 20	
Northwestern Terra Cotta Company Prize	50 00	
Plym Fellowship	1,000 00	
Snyder Fund—interest	541 17	
Snyder Fund—principal	3,136 59	
Towel Fund	731 75	
Wilson Lectureship Fund	100 00	
Woman's League Fund	88 95	
		7,978 07

SCHEDULE 2—Concluded.

	Items.	Total.
Miscellaneous—		
Accountancy	$ 1,028 04	
Alumni Record	644 79	
Blue printing	1,130 18	
Business office	298 26	
Dean of Men	45 44	
Emergency Hospital	785 18	
Freshman Advisers	25 00	
Graduate School—Illinois survey	333 86	
Graduate School—Thesis deposits	225 00	
Interest on land contracts	44 10	
Interest on endowment fund	32,419 14	
Library	347 43	
Library additions	1 52	
Illinois Canners' Association	166 66	
Military Department	14 90	
Morrill Fund	25,000 00	
Music	68 77	
Nelson Fund	25,000 00	
Office supply stores	193 72	
Orchestra concerts	3,985 00	
Philology, Journal of	1,030 06	
Postage stores	130 48	
President's office	75	
Printing and postage	2 91	
Printograph	58 63	
Registrar's office	8 25	
Salary refunds	79 03	
State Treasurer	20,000 00	
Student Associations	9 50	
University Studies	40 33	
Water survey	1,497 84	
Weekly Calendar	50	
		$114,615 27
Total general fund		$394,163 18
UNITED STATES EXPERIMENT STATION FUND.		
Adams Fund	$15,000 00	
Adams Fund Receipts	140 00	
Hatch Fund	15,000 00	
Total United States Experiment Station Fund		$30,140 00
MEDICAL FUND.		
Dentistry—		
Fees	$13,165 00	
Infirmary	214 15	
Infirmary Clinic	4,186 85	
Interest	38 50	
Rebates	57 00	
Rental of engines	72 50	
		$17,734 00
Medicine—		
Advertising	$ 235 17	
Administration	18 00	
Dispensary	665 30	
Embalming	10 00	
Fees—general and laboratory	64,950 26	
Lockers	282 25	
Interest on bonds	324 00	
Rebates	539 49	
Scholarship Fund	204 00	
West Side Hospital	9 76	
X-Ray Department	35 00	
		67,273 23
Total Medical Fund		$85,007 23
PHARMACY FUND.		
Fees	$22,286 54	
General	100 00	
Incidentals	6 50	
Total Pharmacy Fund		$ 22,393 04
SUMMARY.		
General fund	$394,163 18	
United States Experiment Station Fund	30,140 00	
Medical Fund	85,007 23	
Pharmacy Fund	22,393 04	
		531,703 45

SCHEDULE 3.

DISBURSEMENTS FOR THE YEAR ENDING JUNE 30, 1914.

	Items.	Total.
From appropriations brought forward from 1912-1913, Schedule 31		$ 195,737 04
From appropriation for 1913-1914—		
Land and buildings, Schedule 32	$473,107 05	
Physical plant, Schedule 33	277,179 94	
Administration and general expense, Schedule 34	278,625 14	
College of Liberal Arts and Sciences, Schedule 35	437,927 72	
Agricultural College and Experiment Station, Schedule 36	632,161 87	
Engineering College and Experiment Station, Schedule 37	299,224 73	
Graduate School, Schedule 38	44,665 41	
College of Medicine and Dentistry, Schedule 39	207,109 19	
Other schools and departments, Schedule 301	169,296 56	
		2,819,297 81
Total, Schedule 1		$3,015,034 85

SCHEDULE 31.

DISBURSEMENTS ON ACCOUNT OF APPROPRIATIONS BROUGHT FORWARD FROM 1912-1913.

	Items.	Total.
Current appropriations—		
Literature and Arts, College of	$74 10	
Science, College of	7 85	
		$ 81 95
State appropriations—		
Agricultural College	$15,278 43	
Animal Husbandry Building	70,941 39	
Apparatus and appliances—		
Astronomy	492 96	
Museum	321 84	
Psychology	14	
Armory	21,981 65	
Cabinets	159 90	
Ceramics	851 33	
Clinic Building	74 28	
Commerce Building	8,424 71	
Crop experiments	2,517 88	
Drains, fences and repairs	2,162 26	
Engineering Building and Grounds	4,727 54	
Engineering extension and maintenance	7,865 11	
Glass House	328 95	
Graduate School	12,709 51	
Household Science	2,363 94	
Law Building	3,572 00	
Law School	3,052 43	
Library	1,842 56	
Live stock specimens	807 48	
Mines investigation	8 33	
Mining engineering	3,097 77	
Operative expense	4,867 10	
Pavements and walks	168 30	
Social and Political Science	4,055 89	
Soil maps	11,043 60	
Telephone exchange	292 47	
University Hall	450 80	
Water investigation	943 76	
Water survey	2,918 38	
Woman's Building addition	7,332 40	
		195,655 09
Total		$195,737 04

SCHEDULE 32.

DISBURSEMENTS ON ACCOUNT OF LAND AND BUILDINGS FOR THE YEAR ENDING JUNE 30, 1914.

	Items.	Total.
Land and land improvements—		
Land	$361,436 04	
Campus lighting	4,697 50	
Pavements and walks	3,639 54	
Locomotive Laboratory Reservoir	3,342 91	
		$373,115 99
Buildings—		
Armory	$55,924 46	
Chemical Laboratory addition	781 06	
Gymnasium	11,813 01	

SCHEDULE 32—Concluded.

	Items.	Total.
Buildings—Concluded.		
Insectary	$ 1 25	
Library stacks	2,425 04	
Observatory	28 00	
Storehouse	.....	
Woman's Building	9,017 89	
Auditorium improvements	35	
		$79,991 06
Total to Schedule 3		$453,107 05
Refund from State Auditor to University Treasurer on land purchase		20,000 00
		$473,107 05

SCHEDULE 33.

DISBURSEMENTS ON ACCOUNT OF PHYSICAL PLANT FOR THE YEAR ENDING JUNE 30, 1914.

	Items.	Total.
General equipment—		
Furniture and fixtures	$3,092 20	
Lincoln Hall bookcases	5,015 95	
Pipe organ	242 05	
Temperature control	1,294 85	
		$ 9,645 05
Physical plant extension—		
Electrical conduit extension	$ 2,500 00	
Fire protection equipment	326 19	
Heating and lighting plant	5,834 34	
Telephone extension	1,966 87	
Tunnel extension	52,129 50	
Water station equipment	2,400 00	
		65,156 90
Physical plant operation and maintenance—		
Salaries	$23,980 07	
Supervising Architect's office	2,277 91	
Superintendent of Building's office	3,579 65	
Heating and lighting	78,730 32	
Building operation	44,138 15	
Buildings maintenance	27,366 20	
Building changes	3,230 86	
Grounds	10,660 09	
Fire protection	3,279 36	
Water station	688 79	
Telephone exchange	2,711 30	
Switch track	772 93	
Campus extension	962 36	
		202,377 99
Total to Schedule 3		$277,179 94

SCHEDULE 34.

DISBURSEMENTS ON ACCOUNT OF ADMINISTRATION AND GENERAL EXPENSE FOR THE YEAR ENDING JUNE 30, 1914.

	Items.	Total.
Salaries for administration and general departments		$122,848 31
Administration—		
Board of Trustees	$4,988 58	
Quarterly audit	1,517 30	
President's office	4,151 08	
Vice President's office	302 92	
Business office	6,103 41	
Registrar's office	6,136 76	
Council of Administration	616 91	
University Senate	10 39	
Legal Counsel	181 76	
Treasurer's office	600 00	
Retiring allowance	500 00	
		25,109 11
General departments and expense—		
Library	$11,265 28	
Library additions	67,074 70	
Dean of Men	4,556 20	
Dean of Women	377 42	
Physical training for men	1,428 60	
Towel system	946 28	
Physical training for women	501 98	
High school visitor	1,771 42	
High school conference	1,494 98	
High school oratorical contest	361 51	
Military	2,326 73	
Military scholarships	2,604 00	

SCHEDULE 34—Concluded.

	Items.	Total.
General departments and expense—Concluded.		
Lectures	$ 991 42	
Orchestra concerts	5,000 00	
University convocations	447 64	
Printing and publishing	8,640 02	
Directory of Matriculants	2,343 86	
Alumni Quarterly	1,000 00	
News Bulletin	933 01	
Blueprinting and photography	2,086 27	
Receptions and social functions	285 95	
Auditorium Acoustics	456 59	
Boat repairs	758 00	
Saltpetre investigation	.....	
Students handbook	250 00	
Rebates to students	8,047 57	
Emergency Hospital	4,335 54	
Gregory Memorial	262 70	
Employment bureau	120 05	
		$130,667 72
Total to Schedule 3		$278,625 14

SCHEDULE 35.

DISBURSEMENTS ON ACCOUNT OF COLLEGE OF LIBERAL ARTS AND SCIENCES FOR THE YEAR ENDING JUNE 30, 1914.

	Items.	Total.
Salaries	$361,168 13	
Administration	1,512 94	
Scientific artist	59 09	
Freshmen Advisers	1,518 00	
Art and design	903 80	
Astronomy	587 04	
Bacteriology	1,782 34	
Illinois Canners' Association	923 78	
Botany	3,907 25	
Ceramics	8,331 96	
Chemistry	26,688 86	
Classics	296 07	
Education	2,623 57	
English	1,737 10	
Entomology	1,448 76	
Geology	1,725 24	
German	273 99	
History	303 10	
Mathematics	693 30	
Philosophy	76 96	
Physiology	1,570 71	
Political Science	79 56	
Psychology	1,112 62	
Romance Languages	154 56	
Sociology	284 25	
Zoology	6,873 99	
Museums—		
Classical	4,862 77	
European Culture	4,915 79	
Natural History	1,512 19	
Total, Schedule 3		$437,927 72

SCHEDULE 36.

DISBURSEMENTS ON ACCOUNT OF AGRICULTURAL COLLEGE AND EXPERIMENT STATION FOR THE YEAR ENDING JUNE 30, 1914.

	Items.	Total.
Agricultural Buildings—		
Dairy farm house	$ 41 30	
Feeding plant	1,332 89	
Horticultural Glasshouse	37,496 19	
Nutrition Laboratory	6,357 20	
Stock pavilion	33,061 67	
Building changes	1,054 59	
		$ 79,343 84
Agricultural College—		
Administration	$13,809 09	
Agricultural extension	19,420 63	
Agronomy	50,692 22	
Animal Husbandry	62,671 22	
Animal Husbandry specimens	4,033 31	
Dairy	43,569 16	
Dairy cattle	1,713 00	
Dairy creamery	31,858 98	
Horticulture	58,344 81	

SCHEDULE 36—Concluded.

	Items.	Total.
Agricultural College—Concluded.		
Household Science	$22,651 01	
Household Science—cafeteria	10,754 62	
Veterinary Science	2,590 38	
		$322,108 43
Agricultural Experiment Station—		
Animal Husbandry	$39,715 83	
Agronomy—crops	18,360 40	
Agronomy—soils	78,510 22	
Dairy	30,875 89	
Floriculture	8,848 93	
Horticulture	23,392 39	
		199,703 66
United States Experiment Station—		
Hatch—		
Administration	$4,500 00	
Agronomy	2,500 00	
Dairy	6,450 00	
Nitrogen Fixation Research	1,550 00	
Adams—		
Administration	1,930 00	
Animal Husbandry	8,570 00	
Horticulture	4,500 00	
Adams receipts—		
Animal Husbandry	1,005 94	
		31,005 94
Total, Schedule 3		$632,161 87

SCHEDULE 37.

DISBURSEMENTS ON ACCOUNT OF ENGINEERING COLLEGE AND EXPERIMENT STATION FOR THE YEAR ENDING JUNE 30, 1914.

	Items.	Total.
Salaries		$212,994 63
Engineering College—		
Administration	$ 4,467 39	
Architecture	3,000 46	
Civil Engineering	1,119 57	
Electrical Engineering	5,121 24	
General Engineering Drawing	1,001 08	
Mechanical Engineering	13,169 33	
Mining Engineering	5,497 27	
Physics	4,915 99	
Railway Engineering	3,966 60	
Theoretical and Applied Mechanics	6,516 45	
		48,775 38
Engineering Experiment Station—		
Administration	$11,169 94	
Chemical Engineering	764 88	
Civil Engineering	1,119 57	
Electrical Engineering	1,069 09	
Mechanical Engineering	497 99	
Physics	582 01	
Railway Engineering	3,538 12	
Theoretical and Applied Mechanics	2,460 17	
		20,582 44
Cooperative mines investigation		4,692 57
Mechanics' and Miners' Institutes	$8,874 99	
Shop improvements	3,304 72	
Total, Schedule 3		$299,224 73

SCHEDULE 38.

DISBURSEMENTS ON ACCOUNT OF GRADUATE SCHOOL FOR THE YEAR ENDING JUNE 30, 1914.

	Items.	Total.
Salaries		$ 7,499 96
Fellowships and Scholarships		20,790 00
Research—		
Unassigned	$ 6 00	
Bagley	35 00	
Bayley	167 90	
Carnahan	50 00	
Forbes	207 75	
Johnston	39 21	
Kingsley	43 35	
Oldfather	57 79	
Savage	64 88	
Rahn	35 00	
Trelease	780 20	
Ward	150 00	
Zeleny	200 00	
		1,837 08

SCHEDULE 38—Concluded.

	Items.	Total.
Library equipment—		
Unassigned	$3,175 23	
Carnahan	50 00	
Fitz-Gerald	203 50	
Goebel	118 58	
Jones	77 97	
Kinley	559 77	
Koller	81 80	
Moore	94 41	
Rahn	120 00	
Schoepperle	403 79	
Seymour	5 74	
Stebbins	149 40	
Trelease	297 20	
Zeitlin	80 76	
		$5,418 15
Crockerland Expedition		2,500 00
University Studies		1,083 00
Journal of Philology		750 00
Illinois survey		3,951 16
Clerical help		261 09
Incidentals		574 97
Total, Schedule 3		$44,665 41

SCHEDULE 39.

DISBURSEMENTS ON ACCOUNT OF COLLEGES OF MEDICINE AND DENTISTRY FOR THE YEAR ENDING JUNE 30, 1914.

	Items.	Total.
Salaries—		
General	$11,108 04	
Medical	35,828 63	
Dental	11,174 56	
		$58,111 23
Repairs—		
General	$ 4,586 58	
Medical	11,561 02	
Dental	7,275 05	
		23,422 65
Medical equipment		4,838 62
Dental equipment		7,847 70
Heating and lighting		7,959 38
Laboratory stores		9,881 99
Mortgage installments and interest		33,708 07
Administration—		
General	$ 7,014 64	
Medical	11,611 95	
Dental	5,538 44	
Buildings operation	765 68	
		24,930 71
Departmental allotments—		
General—		
Anatomy	$ 2,366 43	
Chemistry	3,399 64	
Physiology	282 71	
Medical—		
Bacteriology	340 43	
Dispensary	2,732 76	
Library	4,078 46	
Medicine	361 18	
Pathology	642 19	
Pharmacology	1,083 06	
Obstetrics	882 37	
Research	2,887 63	
Roentgenology	3,697 03	
Surgery	632 87	
Dental—		
Bacteriology	245 03	
Histology	866 94	
Infirmary	10,714 01	
Oral Surgery	395 86	
Prosthetics	422 87	
Radiology	312 37	
Operative	65 00	
		36,408 84
Total, Schedule 3		$207,109 19

SCHEDULE 301.

DISBURSEMENTS ON ACCOUNT OF OTHER SCHOOLS AND DEPARTMENTS FOR THE YEAR ENDING JUNE 30, 1914.

	Items.	Total.
Commerce	$28,046 92	
Law Library	3,827 90	
Law School	23,839 99	
Library School	7,817 87	
Music	19,533 18	
Pharmacy	24,856 29	
Summer Session—1913	14,095 13	
Summer Session—1914	1,195 37	
Summer Library School—1913	465 04	
Accountancy Committee	637 50	
Water survey	28,077 17	
Trust funds—		
B'nai B'rith	84 76	
Hospital Association	574 56	
Llewellyn Prize	50 00	
McKinley Fund	1,985 00	
Plym Fellowship	800 00	
Snyder Fund—principal	3,350 00	
Snyder Fund—interest	600 00	
Towel Fund	440 00	
Woman's League Loan Fund	200 00	
Northwestern Terra Cotta Company, prize	50 00	
Stores—		
Office supplies	2,001 59	
Postage	861 00	
Petty cash	5,850 00	
Printograph	57 29	
Total, Schedule 3		$169,296 56

ADDITIONAL LEAVE OF ABSENCE ASKED FOR DEAN GOSS.

(4) A statement concerning an extension of leave of absence for Dean W. F. M. Goss:

Prof. W. F. M. Goss, Dean of the College of Engineering of the University of Illinois, was granted leave of absence, without salary, by the Board of Trustees from the 1st of July, 1913, until June 30, 1914, to take up some work with the committee of the Chicago Association of Commerce. The task which he undertook at that time has not yet been completed, and he has preferred a request for a further leave of absence, without salary, until February 1, 1915.

There are grave inconveniences arising from such an extended leave of absence, and yet it seems to be impracticable for Prof. Goss to give up the work which he now has in hand until it is completed.

On motion of Mr. Abbott, it was voted that the President of the University be authorized to grant such leave of absence to Dean Goss if, in his judgment, it is consistent with the interests of the University.

DEGREES CONFERRED, 1914.

The Secretary presented for record the list of persons upon whom degrees were conferred by President James at the Forty-third Annual Commencement, upon the recommendation of the faculties of the several colleges and schools and the University Senate:

SUMMARY OF DEGREES.

Degrees in the Graduate School—				
A.M.	72	M.Arch.	2	
M.S.	40	Ph.D.	22	
C.E.	4			
E.E.	2	Total		142
Baccalaureate Degrees—				
A.B., College of Liberal Arts and Sciences	247	B.S., College of Engineering.	218	
B.L., College of Liberal Arts and Sciences*	27	B.S., College of Engineering*	10	
B.S., College of Liberal Arts and Sciences	21	B.S., College of Agriculture..	143	
B.S., College of Liberal Arts and Sciences*	5	B.S., College of Agriculture*.	3	
		B.Mus., School of Music....	5	
		Total		679
Degrees in Law—				
LL.B.			22	
J.D.			3	
Total				25
Degrees in Library Science—B.L.S.				5
Total, colleges and schools in Urbana				851

* Degrees conferred on former students, see page 78.

Degrees in Medicine—M.D.	113
Degrees in Dentistry—D.D.S.	30
Degrees in Pharmacy—	
Ph.G.	32
Ph.C.	6
Total, departments in Chicago	181
Total, all departments	1,032

LIST OF DEGREES.

THE COLLEGES AND SCHOOLS AT URBANA.
(Degrees Conferred June 17, 1914.)

THE COLLEGE OF LIBERAL ARTS AND SCIENCES.

THE DEGREE OF BACHELOR OF ARTS IN LIBERAL ARTS.

In General Courses.

(With Thesis.)

Nuel Dinsmore Belnap.
Aaron Mathers.
Marshall Crittendon Merrills.
Odessa Madge Myers.
Bertha Lee Sharp.
Frederick Curtis Swanson.
Mark Albert Van Doren.

(Without Thesis.)

Raymond Bean Albright.
Albert Angelo Applegate.
Amelia West Baker.
George Holbrook Bargh.
Amy Adaline Beach.
Louise Nancy Bennett.
Louis Angelo Boettiger.
Wintress Brennan.
Norman Ferdinand Brunkow.
Geraldine Alice Bullard.
Franklin Barnhart Burns.
Emma Bertha Butzow.
Grace Amelia Campbell.
Ruth Mae Canfield.
Isaac Ray Carter.
Sidney Casner.
Katherine Trusdell Chase.
David Roland Clarke.
Leila Belle Cleghorn.
Olen Robert Clements.
Bessie Florence Cline.
Hazel Belle Coffey.
James Rubin Colbert.
Florence Avis Coultas.
Arete Caroline Covey.
Anna Ethel Cox.
Myrtle Amy Cruzan.
Hale Plahn Daugherty.
Alice Victoria Davenport.
Beatrice Earle Dean.
Vivian Persis Dewey.
Mary Estella DeWolfe.
Lula Belle Dexter.
Earl Burrus Dickerson.
Eva Dodds.
Daniel Baldwin Fager.
Elmer Ellsworth Fiero.
Lester Eugene Frailey.
Anna Marie Gallagher.
Rae Goldman.
Helen Winifred Grant.
Richard Hartloff Habbe.
Ruth Halliday.
Ernest Floyd Hanes.
Hannah Jewell Harris.
Margaret Ray Harris.
William Harris.
Edwin Laurie Hasker.
Charles Brown Hershey.
Caroline Elizabeth Hesselbaum.
Wilma Marie Hill.
Frankie Leo Holton.
Isabel Hoover.
Helen Elizabeth Hough.
James Albert Hunter.
Ruth Hutchinson.
Bessie Opal Keller.
Annirene Kirkland.
Miriam Knowlton.
Edith Jane Lamb.
Ying Nan Lee.
Bess Mae Lindley.
Claude Lee McCabe.
Edna Amelia McGee.
Katherine Leslie McGraw.
Daniel Valentine McWethy.
Edith Melvina Mann.
Thompson Arlene Merrill.
Olive Fiedele Miller.
Helen Mitchell.
Margaret Ellen Molt.
Ruby Frances Moore.
Grace Busey Morgan.
Jessie Morse.
Dora Myrtle Nebel.
John Eliot Noon.
Aileen Hall O'Bar.
Agnes Mildred Olson.
Clarence Orr.
Mary Elizabeth Orr.
John Joseph Pitts, Jr.
Casper Platt.
Mertie Amalia Postel.
Bernice Powell.
Bernice Mae Quinn.
Carl King Rang.
Ruth Margaret Renwick.
Carrie Lee Rooth.
Wilfred Crouch Ropiequet.
Nondas Caroline Russell.
Lillian Waters Savage.
Emil Ferdinand Schaarman.
Esther Beulah Seeley.
Sentaro Sekine.
Wilma Loy Shelton.
Frank Clifton Slater.
Wilson Marshall Smith.
Myrtle Lois Stahl.
Bernice Fallis Starr.
Carl Garner Stearns.
Lottie Emily Steele.
Margaret Taylor.
Kwang-tang Teng.
Lyle Thomas.
Harry Shults Tressel.
Frances Helen Trost.
Phoebe Caroline Tucker.
Bessie Irene Turner.
Madge Virginia Ward.
Perley Melvin Watson.
Mildred Ruth Way.
Albert Webber.
Laura Gwendolen Whitmire.
Sarah Jane Whittenberg.
Clarence Jacob Wolff.
Leland Magness Wooters.
Bernice Wright.
Minnie Roberta Wright.
Bertha Alice Wykle.

In Business Courses.

(With Thesis.)

Nobtaro Inagaki.
Tsong-Lin Ku (Railway Adminis).
George Arthur Newell, Jr.
Harold Paul Ousley.
Stanley Christopher Smith.
Samuel Victor Winquist.

(Without Thesis.)

Donald Winchester Acer.
Wayne Gottlieb Broehl.
Thomas Clifford Burwash.
Gerald Vincent Carrier.
Hervey Miller Dale.
Roy Van Liew DeMott.
William Guy Dunlap.
Callistus James Ennis.
William Leroy Griffin.
Robert Carl Johnson.
Chen Chi Kan.
Albert Eugene Kidd.
Paul Wright Pogue.
Carl Eric Redborg.
Alfred Robert Rohlfing.
Glenn Thompson Ross.
Roy Meneley Ross.
Wilfred Carl Sigerson.
George Leiner Titus.
Leon Alvin Triggs.
Alvin Louis Wagner.
Vernon Huff Warfield.

In Household Science.

(Without Thesis.)

Katharine Edith Acer.
Rena Anderson.
Alice Elizabeth Baines.
Nelle Elizabeth Barrick.
Helen Bell Comstock.
Helen Fairfield.
Mary Emma Felter.
Helen Beatrice Gere.
Leola Ione Goodmann.
Avis Gwinn.
Nelle Mae Hartsock.
Hazel Elizabeth Hinshaw.
Eda Auguste Jacob.
Dorette Thayer John.
Esther Allen Kern.
Nell Ruth Kirkpatrick.
Elizabeth Knowlton.
Etta Mabel Lantz.
Eva Lillian Larson.
Clara Vesta Lewis.
Naomi Olive Newburn.
Frances Alcetta Nichol.
Carrie May Pervier.
Jessie Blanche Rothgeb.
Emma Eugenie Schaller.
Lavinia Shriver Stinson.
Judith Elsie Streed.
Emily Kingman Sunderland.
Minna Luella Wickoff.
Bernice Celia Wilson.
Victoria Pamilla Walkerly.

THE DEGREE OF BACHELOR OF ARTS IN SCIENCE.

In General Science.

(With Thesis.)

Christopher Keeney Beebe.
Axel Magnus Hjort.
John Moller Janson.
Lelia Mae Ormsby.
Helen Marie Richards.

(Without Thesis.)

Clarence Marcellus Ashburn.
John Madison Avery.
Mamie Bunch.
Sung Shu Chien.
Stephen Thurston Claflin.
Mary Ella Climer.
Alexander Cohn.
Elyzabeth Frances Donaldson.
William Fuller Fielder.
William Leonard Frank.
Philip Hilton Goldberg.
Alfred DeWitt Hawley.
Carrie Belle Herdman.
Charles Francis Hill.
Ferdinand Homann.
Tsung Han Hsu.
Paul Francis Kerrigan.
Lewis S. Linder.
James Miles McGrath.
Robert Haskell Marshall.
Arthur Franklin Mellen.
Ina Valeria Meredith.
Donald Kenneth Morrison.
Myer Oscar Nathan.
Arthur Henry Orcutt.
Leland George Osborn.
Olive Allen Paine.
Veda Louise Payne.
William McCord Peeples.
Floyd Emerson Poston.
Grover Colvin Rice.
Floyd Elba Rowland.
John Knox Skinner.
William Augustus Strong.
Mildred May Van Cleve.
Grace Lucile Worrell.

In Household Science.

(Without Thesis.)

Dorothy Mae Brayton.
Harriet Anne Byrne.
Ethel Clarke.
Jessie Fay Edmundson.
Della Alice Gaskill.
Mary Elsie Gildersleeve.
Helen Leigh Hanes.
Alice Ruth Hatch.
George Minnie Klein.
Olivette C. McKee.
Minnie Isabel Milne.
Laura Marie Sanders.
Mabel Eva Schadt.

In the Six-Year Medical Course.

(With Thesis.)

Edward Adelbert Doisy.
Hubert Morton English.
Coen L. Luckett.

(Without Thesis.)

Harry Webb Benjamin.
Raymond Evan Davies.
George Curtis Ellis.
Ralph Wilbur Hardinger.
Frank Joseph Karcher.

THE DEGREE OF BACHELOR OF SCIENCE.

In Ceramics.

(With Thesis.)

Emil Joseph Anderle.
Howard Clinton Arnold.
Mark Adolph Buttonmaker.
Ralph Raymond Danielson.
Paul Albert Handke.
Roy Arthur Horning.
Harry George Schurecht.

In Ceramic Engineering.

Warren Edward Bow.
Frank Allen Kirkpatrick.
Thomas Newkirk McVay.
Kenneth Edward Rockhold.
Sidney Isaac Sewell.
Charles Louis Walduck.

In Chemistry.

Clarence Barbre.
Nim Chi Shum.

In Chemical Engineering.

Banesvar Dass.
James Franklin Garrett.
Anton Prasil.
Paul Cobb Rich.
Carl William John Sievert.

In Household Science.

(Without Thesis.)

Elsie Travilla Spear.

THE COLLEGE OF ENGINEERING.

THE DEGREE OF BACHELOR OF SCIENCE.

In Architecture.

Charles Becht Anthony.
Robert Mills Bailie.
Leo Michael Bauer.
Leslie Cosby Bernard.
Samuel P. Boonstra.
Adolph Otto Budina.
Erwin Ottomar Christensen.
Rudolph Walter Cutshall
George Harold Dubin.
George Elmore Gable.
Edward Clarke Harper.
Jackson Edward Hirschl.
Frank Joseph Hoffman.
Louis Julius Horwich.
Herbert W. Jory.
Roy Alexander Kane.
Ralph Leverett Kelley.

Wayne Isaac Kirby.
Philetus Clarke Knowlton, Jr.
Sam Korshak.
Charles Fontaine Maury.
Marcus Gilbert Miller.
Charles Leonard Morgan.
Myer Oscar Nathan.
Edwin Francis Noth.
John Wallace Park.
Emil Paul Schreier.
Albert Thornton Smithson.
Harold Greene Sprague.
Raymond Monroe Stevens.
Rayburn Stokes Webb.
George Hyde Wittenburg.
Carl Stanley Wyant.

In Architectural Engineering.

Eugene Franklin Adams.
Joseph Mandel Brandstetter.
Michael Buhai.
Tsin Chuang.
Harry Kimball Dick.
Matthew Elbridge Dunlap.
Myrlin Stein Fallis.
Samuel James Farlow.
Edmond Roy Foster.
Frederick John Giehler.
Clarence Patrick Griffith.
Roy Walfred Hanson.
Max Brown Higgins.
Robert Ulysses Johnson.
Henry Gilbert Karges.
Wallace Bright Livesay.
Frank Joseph Naprstek.
George Edward Quick.
Benjamin Julius Rappaport.
Robert Rutter Reimert, Jr.
Vern Anton Roland.
Walter Howard Scales.
Louis Wolfgang Sporlein.
Winthrop Madison Wadsworth.

In Civil Engineering.

John Henning Anderson.
Walter Seigfreid Anderson.
Charles Henry Apple.
Federico Basadre.
Walter Edward Bilhorn.
Earl Blaine Blough.
Walter Howard Boyer.
Horace Trowbridge Brown.
Walter John Bublitz.
Philip Eliot Buck.
Carl Irven Burggraf.
Harley Marion Butt.
Charles Findlay Cartwright.
Lawrence Albert Cline.
Thomas Andrews Davis.
Frank Christian Feutz.
Cassius Paul Fletcher.
Roy Lyle Getman.
Albert Gonsior.
Harris Jacob Harman.
Emil Nicholas Heidkamp.
Thomas McDonald Hepburn.
John William Hill.
Arthur Burgess Hillman.
Arch Floyd Keehner.
Oscar B. Kercher.
Leslie Alvin Liggett.
Oscar Lippman Liss.
Asuncion V. Lopez.
Erwin Moses Lurie.
Robert Burrell Moir.
Charles Stewart Mulvaney.
Milton Murr.
Lloyd Herman Pasewalk.
Earl D. Peadro.
Theodore Plack.
Paul Rudolph Arctander Preus.
Edwin Chester Prouty.
Frank Erwin Richart.
David Morris Riff.
Ralph Lloyd Sanders.
William Davis Shipman.
Robert Leroy Smart.
Hubert Vincenz Stephenson.
Charles Henry Thompson.
Frank Baker Warren.
Harry Clayton Webster.
Edward Roy Wells.
Clifford Harper Westcott.
Norman Kenneth Wilson.
Dean Parkhurst Woleben.
Jesse John Woltmann.

In Electrical Engineering.

Henry Wilmont Bartling.
Arthur William Baumgarten.
Edwards Hall Berry.
Walter Joseph Blum.
Harold Benjamin Bolander.
William Burnett, Jr.
Jewell Cecil Butler.
James Errol Churchill.
Francis Marion Cockrell.
Lourde Joseph Conboy.
Fred Edwin Dace.
John Henry Dallenbach.
John Thomas Donahoe.
Leslie William Faulkner.
Albert Macy Gaddis.
Paul Mathew Hart.
Elijah Robert Hatowski.
Henry Harrison Henline.
Robert Ferdinand Kaun.
Hubert St. Clair Kilby.
Vi Tsing Koo.
Clayton Lee Malaise.
Louis Douglas McCaughey.
Clayton Allen Miller.
Gundayu Mizoguchi.
Harold Vaughan Orr.
Raymond William Owens.
Julius Clark Palmer.
Ernest Alexander Reid.
Ernest Somers Scott.
James Douglass Shepperd.
Fred Glen Shoemaker.
John Lawrence Simonich.
Donald Jenks Smith.
Earl Ray Suter.
Alexander Eli Tarracciano.
Henry Raymond Tear.
Harold Earle Thompson.
John Kline Tuthill.
Anton Henry Wiebmer.
Earl Clinton Williams.
Harry Gardner Wood.
Jeshine Zohn Zee.

In Mechanical Engineering.

Arthur Hildeman Aagaard.
John Leslie Alden.
Harlow Aydelott Amsbary.
Joseph Ladd Ballon.
Phil Chase Barber.
Merrill Glenn Benjamin.
Adolph Bergman.
John Earl Black.
Kumudlui Kante Bose.
Lincoln Bales Breedlove.
John Fred Breton.
Ralph William Bunge.
Ralph Burke.
Ralph Cookman Chestnutt.
Leo Morelle Chesrown.
John Cutler.
Harry Otto Danz.
Lemuel DeForest.
Herbert Devine.
Raymond Thomas Douglas.
Armin Elmendorf.
Henry Lawrence Fischer.
Erwin Griesbaum.
Stanley Bear Haddon.
William Brooks Hodgins.
Elliott Budd Hopkins.
Henry Harrison Kuhn.
Elmer McCormick.
James William McLaughlin.
Thomas Edward Maury.
George Meyer, Jr.
Peter Swan Nelson.
John Minert Nickelsen.
Hilding Cunard Reynolds Peterson.
John Carne Phelps.
Jules Henry Robert.
Earl Page Shapland.
Reuel Lhamon Smith.
Robert Smith, Jr.
John Mifflin Thomas.
Kenneth Dale Tilton.
Charles R. Velzy.
Charles Willis Warinner.
Arthur Theodore Weydell.
Frank Leon White.

In Mining Engineering.

Leo Richard Bell.
John Smith Housman.
Willis Leriche.
James Edward William McDonald.
Herbert Stanley Levin Stafford.
Leslie Wells Swett.

In Municipal and Sanitary Engineering.

Glenn Wallace Bass.
Francis Henri Bulot.
Dean Chase.
Walter Edward Holmes.
John Edwin Louis.
Raymond Thomas Reilly.
Frank Thomas Sheets.

In Railway Civil Engineering.

Carlos Castelazo Castillo. Walter Lloyd Fisher. William Sing-Chong Pung.

In Railway Electrical Engineering.

John Moffat Fetherston. Edward Max Krabbe. Benito Rene Ordonez, B.S., 1913.

In Railway Mechanical Engineering.

Henry Helm French. James Aiken Wilson.

THE COLLEGE OF AGRICULTURE.

The Degree of Bachelor of Science.

In Agriculture.

(With Thesis.)

Glenn Wilson Schroeder.

(Without Thesis.)

Bertram Abney.
William Albert Albrecht, A.B., 1911.
Ruben C. Allen.
Arthur Samuel Ambrose.
Clarence Scott Anderson.
Earl Kirkwood Augustus.
Harry Truman Barber.
Harry Lloyde Bauer.
Vaughn Butler Baxter.
George Wilson Beattie, A.B.
George Stanley Beaumont.
Robert Lewis Bentley, A.B.
Floyd Harrison Bergland.
Frederick Jackson Blackburn.
George Ingels Boone.
James Samuel Brock.
Clifford Allen Brown.
Edward Sutherland Brown.
Howard Dexter Brown.
Lyman Jesse Bunting.
William Glenn Butler.
Chester Arthur Clark.
Harry Ellsworth Codlin.
Hugh Leon Cole.
Rex Warfield Cox.
Glenn Erving Craft.
Harold Burton Deets.
Raymond Starr Dunham.
Ralph Lee Eyman.
John Archibald Fletcher.
Ora French Foster.
William Leonard Frank.
Russell Card Frazee.
James B. Frazier, Jr.
Ralph Waldo French.
Robert Percy Gage.
Donald Tunnicliffe Gamble.
George Manners Grantham.
Arthur Ritchie Greene.
Russell Pritchett Hall.
Thomas Dennison Hall, A.B.
Orville Gerber Hankins.
Roy Hansen.
Paul Hayhurst, A.B., (University of Missouri, 1904).
Fred Henderson.
Arthur Parker Holt.
Ferdinand Homann.
Edward Gardiner Howe, Jr.
Herbert Edward Howes.
Cecil A. Hughes.
Marvin Edward Jahr, A.B., (University of Wisconsin, 1905).
Wilford Espin Johns.
Frederick Newcomb Kenyon.
Otis Kercher.
George Godwin Kirk.
Bernie Lloyd Kleinschrodt.
Herbert Updike Landon.
Joseph Conrad Lawless.
Paul Elton Lower.
Roy Jacobs Lyons.
DuBois Marquis.
Kenneth Alexander McCaskill.
Isaac Marion McConnel.
Howard Orr McCracken.
Ellis Dean McFarland.
William Brashear Mattingly.
Joseph Porter Miles.
Lester Ward Miner.
Tsunyoong New.
Arthur Henry Orcutt.
Earle Henderson Parkins.
Harry Robb Pollock.
Antonio Portuando y Miyares.
Leroy Tallman Powers.
Hallie Burnside Randolph.
Alfred Raut.
Hugh Monroe Rice.
Charles Richardson.
Friedel Chapin Richey.
Oscar Roman.
Enos Marion Rowe.
Surya Kanta Roy.
John Garland Ruckel.
Jose Urbano Salazar.
Ogle Hesse Sears.
Edmund Clay Secor.
Warren Maxwell Sheldon.
Frank John Smejkal.
Charles Roger Smith.
Marquis Joseph Smith.
Logan Abraham Snyder.
Lawrence Vincent Starkey.
Tom Candy Stone.
Harry Danford Strong.
Izzet Basili Suryieh.
Frank Taggart, Jr.
James Alfred Tate.
Melvin Thomas.
Douglas DeForrestt Tibbits.
Edward Fritchoff Torgerson.
Frank Turner.
Rhodolphus Kibbe Turner.
Henry Peirce Vandercook.
Frank Eugene Van Doren.
Jesse Noble Walters.
Enos Waters.
Henry August deWerff.
Raymond Harvey Wilkins.
James Ellsworth Wooters, A.M., 1913.
John Jonathan Yoke.
Arthur Edwin Young, A.B., (Northwestern University, 1906).
Eugene William Zeppenfeld.

In Teachers' Course.

Ernest Lawrence.

In Floriculture.

August George Hecht.

In Landscape Gardening.

Chauncey Bliss Andrews.
Chauncey Stevens Hill.
Harrie Stevens Mueller.
Leonidas Willing Ramsey.
Herman Thornton Reeves.
Otto George Schaffer.
Wallace Moorehead Welty.

In Household Science.

Sarah Louise Aleshire.
Clara Mabel Attebery.
Fay Helen Bicknell.
Alice Amelia Bumstead.
Bessie Fern Christopher.
Elizabeth Johanna Clausen.
Clara Gladys Cronk.
Mabel Laurine Hansen.
Florence Beeson King.
Laura Louise Lewis.
Marcella Elizabeth Adelaide Nagel.
Helen Montgomery Needler.
Catharine Melvina Planck.
Leila Jean Pollard.
Sylvia Pearl Renner.
Erma Dorothy Roberts.
Margaret Sawyer.
Hazel Marguerite Schultz.
Elizabeth Ann Voss.
Mabel Clare Wallace.

THE COLLEGE OF LAW.

The Degree of Bachelor of Law.

Herbert Franklin Brannon.
Holland Mullikin Cassidy.
George Cleveland Coffey.
Arthur Vernon Essington.
Chancy Lawrence Finfrock.
Benjamin Sidney Fisher.
Harold James Howe.
Joseph Alfred Huston.
Raymond Blaine Kessler.
Bonum Lee Kirk.
William Hamilton Lee.
Wallace Willis Mehl.
Walter Witchell Mercer.
Carl Wesley Mulfinger.
Stanley Landon Pogue.
Frank Dilling Shobe.
Fred Minton Stambaugh.
Roger Lewis Stephens.
Arthur Christ Strong.
Claude Magnus Swanson.
Grover W. Watson.
John Wilson White.

The Degree of Doctor of Law.

William Everett Britton, A.M., 1910.
Walter Charles Lindley, A.B., 1901, LL.B., 1904.
Thomas Walter Samuels, A.B., 1909, A.M., 1912.

THE SCHOOL OF MUSIC.

The Degree of Bachelor of Music.

(With Thesis.)

Pauline Adela Carrier.
Leonard Wood Glover, A.B., 1912.
Bertha Agnes Green.
Helen Lucy Parker, A.B., 1913.
Daphne Margaret Rexwinkle.

THE LIBRARY SCHOOL.

The Degree of Bachelor of Library Science.

(Without Thesis.)

Elizabeth Hamilton Davis, A.B., Illinois Woman's College, 1909.
Stella Belle Galpin, A.B., Knox college, 1911.
Louise Fenimore Schwartz, A.B., Knox College, 1907.
Rose Roberts Sears, A.B., Fairmount College, 1909.
Sabra Elizabeth Stevens, A.B., University of Illinois, 1906.

Members of Classes From 1872 to 1891 Who Received Certificates on Graduation and Upon Whom is Now Conferred the Degree of B.L. or B.S.

Albert Bellamy, B.S.
Comma Nathaniel Boyd, B.S.
William Burron Braucher, B.S.
Lilly O. Bronson, B.L.
William Nichols Butler, B.L.
Robert Livingston Dunlap, B.S.
(Mrs.) Augusta Batchelder Eaton, B.L.
Charles William Foster, B.S.
Frederick Francis, B.S.
Judson Freeman Going, B.L.
Charles Wesley Groves, B.L.
(Mrs.) Sophronia R. Cole Hall, B.L.
(Mrs.) Nettie Elder Harris, B.L.
Cora Jane Hill, B.L.
Joseph Darwin Huey, B.S.
Nellie Wainwright Jillson, B.L.
Edward Spencer Johnson, B. S.
William Pitt Johnson, B.S.
Isabel Eliza Jones, B.L.
Edith Louise Kirkpatrick, B.L.
Edward Francis Ligare, B.S.
Mary Clutha McLellan, B.L.
Walter Isham Manny, B.L.
William Douglas Moore, B.S.
Louisa Merboth Morgan, B.L.
John Hale Morse, B.L.
Arthur Tappan North, B.S.
Foster North, B.S.
(Mrs.) Lucy A. Hall Parr, B.L.
Mary S. Larned Parsons, B.L.
U. J. Lincoln Peoples, B.S.
Elon Albert Pierce, B.S.
(Mrs.) Jennie C. Mahan Plank, B.L.
Hamlin Whitmore Sawyer, B.L.
Joseph Schwartz, B.S.
Hosea B. Sparks, B.L.
Arthur Swannell, B.L.
Charlotte Switzer, B.L.
(Mrs.) Bessie Gay Plank Thompson, B.L.
Luther Thompson, B.S.
John George Wadsworth, B.L.
(Mrs.) Angelina Gayman Weston, B.L.
(Mrs.) Etta Loraine Beach Wright, B.L.
John Edwards Wright, B.L.
(Mrs.) Laura Mae Beach Wright, B.L.

THE GRADUATE SCHOOL.

The Degree of Master of Arts.

In Botany.

Ernest Michael Rudolph Lamkey, A.B., 1913.
Cyrus William Lantz, A.B., 1913.
Samuel Hawthorne Scherfee, A.B., Leland Stanford, Jr. University, 1909.
Harry Dwight Waggoner, A.B., 1909.

In Chemistry.

Chester Harmon Allen, A.B., Lawrence College, 1912.
Robert Earl Baker, A.B., University of Oklahoma, 1912.
St. Elmo Brady, A.B., Fisk University, 1908.
Bert Stover Davisson, A.B., Indiana University, 1911.
Duane Taylor Englis, A.B., Eureka College, 1912.
Ray Washington Hess, A.B., Morningside College, 1912.

In Classics.

Isabella Anderson, A.B., 1913.
Alice Louise Austin, A.B., Monmouth College, 1910.
Aloa Alice Haskett, A.B., Illinois Wesleyan University, 1913.
Martha Serena Larson, A.B., 1910.
Lois Maia Miles, A.B., 1910.
Jessie Fay Miller, A.B., 1913.
Anna Sophie Rogers, A.B., 1911.
Mary Eastman Woodin, B.S., Wellesley College, 1890.

In Economics.

Nobtaro Inagaki.
Burley Frank Lamb, A.B., Albion College, 1913.
Edward Lawrence McKenna, A.B., Columbia University, 1913.

In Education.

Omar Caswell, A.B., Indiana University, 1897.
Miletus Lafayette Flannigam, B.S., Northwestern University, 1904.
Edward Lotan Lawson, A.B., Ph.B., Union Christian College, 1901, 1902.
Alice Elvira Morris, A.B., 1913.
Edwin Rollin Spencer, A.B., 1911.
John Frederick Wiley, Ph.B., DePauw University, 1902.

In Geology.

Frank Leslie Fleener, A.B., Denison University, 1912.
George William Heitkamp, A.B., University of Wisconsin, 1912.

In History.

Oren Augustus Barr, B.Ed., Illinois State Normal University, 1913.
Lillian Blayney, A.B., Monmouth College, 1913.
Anna Leo Hull, A.B., 1910.
Jessie June Kile, A.B., Rockford College, 1912.
Matthew Lawrence, A.B., Shurtleff College, 1913.
Frances Milton Morehouse, A.B., 1910.
Amanda Barbara Renich, A.B., 1910.
Katharine Louise Renich, A.B., 1911.
E. Randall Sayre, A.B., A.M., McKendree College, 1909, 1910.
Wayne Edson Stevens, A.B., Knox College, 1913.
Ward William Sullivan, A.B., 1911.
Margaret Katherine Theilen, A.B., 1913.
Louis Arthur Tohill, A.B., 1912.

In Mathematics.

Nellie Louise Ingels, Ph.B., Greenville College, 1911.
Dora Myrtle Nebel.
Claude Newton Stokes, A.B., McKendree College, 1913.
Mabel Elizabeth Thorne, A.B., 1913.
William Harold Wilson, A.B., Albion College, 1913.

In Modern Languages.

(English.)

Lois Adeline Browne, A.B., James Millikin University, 1912.
Prentice Hoover Defendall, A.B., DePauw University, 1906.
Ida Belle Dewey, A.B., Rockford College, 1913.
Winifred Almina Perry, A.B., 1908.
Emerson Grant Sutcliffe, A.B., Harvard University, 1911.

(German.)

Lois Miriam Coultas, A.B., Illinois Woman's College, 1913.
Viola Emma Knoche, A.B., Northwestern College, 1913.
Daniel Frederick Pasmore, A.B., Albion College, 1913.
Otto Paul Schinnerer, A.B., 1913.
Thelka Maria Siebens, A.B., James Millikin University, 1911.
Edna Amelia Thoreen, A.B., Lombard College, 1911.

(Romance Languages.)

Harry Payne Reeves, A.B., 1913.

In Philosophy.

Helen Isabel Cusing, A.B., Lake Forest College, 1913.

In Physics.

Paul Levern Bayley, A.B., University of Arkansas, 1913.
James Perry Coyle, A.B., Lake Forest College, 1910.
Walter Andrew Shewhart, A.B., 1913.
Earle Horace Warner, A.B., University of Denver, 1912.

In Political Science.

Allen Sage Wilber, A.B., University of Kansas, 1913.
Albert Byard Wright, B.S., A.M., Illinois Wesleyan University, 1907, 1910.

In Zoology.

Ernest Carroll Faust, A.B., Oberlin College, 1912.
Mary Jane Gourley, A.B., 1909.
Morris Johnson Kernall, A.B., University of North Dakota, 1906.
Ralph Harlan Linkins, A.B., Illinois College, 1911.
Horace Wesley Stunkard, B.S., Coe College, 1912.
George Fred Sutherland, A.B., 1913.

THE DEGREES OF MASTER OF SCIENCE.

In Agronomy.

Demetrius Ion Andronescu, Roumanian College of Agriculture.
Johannes Petrus duBuisson, A. B., 1913.
Yungyen Young, B.S., 1913.

In Animal Husbandry.

Clyde Whittaker Hudelson, B.S., 1913.
Warren Lincoln, B.S.A., Washington State College, 1913.
Charles Ivan Newlin, B.S., 1912
Samuel Hawkens Ray, B.S., Agricultural and Mechanical College of Texas, 1911.
Earl Woodell Sheets, B.S., West Virginia University, 1912.
Lionel Stevenson, B.S., University of Toronto, 1912.

In Architecture.

Alexander Rudolph Brandner, B.S., 1913.

In Architectural Engineering.

William Sidney Wolfe, B.S., 1913.

In Botany.

Reed Oshea Brigham, B.S., Ohio State University, 1912.

In Chemistry.

Theodore Rolly Ball, B.S., Drake University, 1908.
Laurence Vreeland Burton, B.S., 1911.
Edgar Wallace Engle, B.S., Drury College, 1912.
Laurence Fleming Foster, A.B., Albion College, 1910.
Charles K. Hewes, B.S., 1912.
Milford Everett Hinds, B.S., Northwestern University, 1912.
Floyd William Mohlman, B.S., 1912.
Gertrude Niederman, B.S., 1908.
Karr Parker, B.S., Carthage College, 1913.
Clarence Scholl, B.S., 1913.
Fred Wilbur Tanner, B.S., Wesleyan University, 1912.
Ernest Atkins Wildman, B.S., Earlham College, 1912.

In Civil Engineering.

George Paul Boomsliter, B.S., Michigan Agricultural College, 1906.

In Dairy Husbandry.

William Wodin Yapp, B.S., 1911.

In Electrical Engineering.

Rudolph McDermet, B.S., 1912.
Howard Mathews, B.S., 1913.
Herman Carl Wolf, B.S., 1913.

In Entomology.

Philip Garman, B.S., Kentucky State University, 1913.
Newton Lyman Partridge, B.S., 1913.

In Horticulture.

John Joseph Gardner, B.S., Massachusetts Agricultural College, 1905, B.S., Boston University, 1912.

In Mathematics.

Clarence Mark Herbert, B.S., Otterbein University, 1911.
Archie Oliver Heck, B.S., Hedding College, 1913.

In Physics.

William Harry Bair, B.S., Ohio Northern University, 1908.
Stetfan Fugta Tanabe, B.S., Knox College, 1911.

In Theoretical and Applied Mechanics.

Lewis Nebinger Fisher, B.S., 1912.
George Alfred Maney, C.E., University of Minnesota, 1911.
Howard Rice Thomas, C.E., University of Texas, 1912.

In Zoology.

Elizabeth Mae Gittins, S.B., Drake University, 1909.

THE DEGREE OF MASTER OF ARCHITECTURE.

Charles Richard Clark, B.S., 1898.
William Alonso Etherton, B.S., 1904.

THE DEGREE OF CIVIL ENGINEER.

Henry Jackson Burt, B.S., 1896.
Joseph Norman Jensen, B.S., 1906.
Albert James Schafmayer, B.S., 1907.
Fred Drinkwater Yeaton, B.S., 1907.

THE DEGREE OF ELECTRICAL ENGINEER.

Joseph Ferdinand Chinlund, B.S., 1910.
Ira William Fisk, B.S., M.S., 1909, 1913.

THE DEGREE OF DOCTOR OF PHILOSOPHY.

In Agriculture.

William Ernest Carroll, B.S., Utah Agricultural College, 1909, M.S., 1911.

In Botany.

Philip Augustus Lehenbauer, A.B., Westminster College, 1907, A.M., James Millikin University, 1909.
John Hamilton Whitten, A.B., A.M., 1911, 1912.

In Chemistry.

Harry Fielding Hadley, A.B., James Millikin University, 1911, A.M., 1912.
Edward Otto Heuse, B.S., Hanover College, 1900, M.S., 1907.
Harold Hossack McGregor, A.B., McMaster University, 1910, M.S., University of Louisville, 1912.
Earl Bowman Millard, A.B., University of Colorado, 1910, A.M., University of Wisconsin, 1911.
Hubert Leonard Olin, A.B., University of Iowa, 1908, M.S., 1911.
George Wallace Sears, B.S., Drury College, 1908, M.S., 1911.

In Engineering.

Stanley Prince Farwell, B.S., M.S., 1907, 1910.
Mikishi Abe, B.E., Tohoku Imperial University, 1905.

In Entomology.

Stanley Black Fracker, A.B., Buena Vista College, 1910, M.S., Iowa State College, 1912.

In Mathematics.

Edward August Theodore Kircher, A.B., A.M., 1911, 1912.

Louis Clark Mathewson, A.B., A.M., Albion College, 1910, 1911, A.M., 1912.

In Modern Languages.

(German.)

Felix Emil Held, A.B., A.M., Emporia College, 1902, 1908.

Martin William Steinke, A.B., Wartburg College, 1908, A.M., University of Washington, 1910.

(Scandinavian Languages and Literature.)

Ingebrigt Lillehei, A.B., A.M., University of Minnesota, 1908, 1909.

In Philosophy.

Denton Loring Geyer, A.B., A.M., University of Wisconsin, 1910, 1911.

In Physics.

Glenn Alfred Shook, A.B., University of Wisconsin, 1907.

Orrin Harold Smith, A.B., Knox College, 1908, A.M., 1909.

In Zoology.

William Walter Cort, A.B., Colorado College, 1909, A.M., 1911.

John Earl Gutberlet, A.B., Bethany College, 1909, A.M., 1911.

HONORS.

The Secretary reported also for record that the following honors had been awarded by the University for excellence in scholarship:

THE DEGREE OF A.B. WITH HONORS.

IN THE COLLEGE OF LIBERAL ARTS AND SCIENCES.

Nuel Dinsmore Belnap, in History.
Marshall Crittenden Merrills, in History.
Odessa Madge Myers, in Latin.
Frederick Curtis Swanson, in History.
Mark Albert Van Doren, in English.

SPECIAL HONORS.

IN THE COLLEGE OF LIBERAL ARTS AND SCIENCES.

Howard Clinton Arnold, in Ceramics.
Edward Adelbert Doisy, in Chemistry.
Hubert Morton English, in Chemistry.
Frank Allen Kirkpatrick, in Ceramic Engineering.
Anton Prasil, in Chemistry.
Paul Cobb Rich, in Chemistry.

IN THE COLLEGE OF ENGINEERING.

Armin Elmendorf.
Elijah Robert Hatowski.
Raymond William Owens.
Frank Thomas Sheets.
Hubert Vincenz Stephenson.
Henry Raymond Tear.
Clifford Harper Westcott.

FINAL HONORS.

IN THE COLLEGE OF LIBERAL ARTS AND SCIENCES.

(Courses of the Former College of Science.)

Helen Bell Comstock.
Edward Adelbert Doisy.
Carrie Belle Herdman.
Charles Francis Hill.
Esther Allen Kern.
Frank Allen Kirkpatrick.
Lewis S. Linder.
Ina Valeria Meredith.
Anton Prasil.
Helen Marie Richards.
Emily Kingman Sunderland.
Mildred May Van Cleve.

IN THE COLLEGE OF ENGINEERING.

Arthur Hildeman Aagaard.
Joseph Mandel Brandstetter.
Francis Henri Bulot.
Ralph Burke.
John Cutler.
Armin Elmendorf.
Elijah Robert Hatowski.
Wallace Bright Livesay.
Elmer McCormick.
George Meyer, Jr.
Raymond William Owens.
George Edward Quick.
Ernest Alexander Reid.
Frank Erwin Richart.
David Morris Riff.
Frank Thomas Sheets.
William Davis Shipman.
Hubert Vincenz Stephenson.
Henry Raymond Tear.
Harold Earle Thompson.
Clifford Harper Westcott.
Carl Stanley Wyant.

IN THE COLLEGE OF AGRICULTURE.

Earl Kirkwood Augustus.
George Stanley Beaumont.
Frederick Jackson Blackburn.
Ralph Lee Eyman.
Ora French Foster.
Wilfred Espin Johns.
Roy Jacob Lyons.
Catharine Melvinia Planck.
Glenn Wilson Schroeder.
Izzet Basili Suryich.
Henry Peirce Vandercook.
James Alfred Tate.

IN THE COLLEGE OF LAW.

William Hamilton Lee.
Stanley Landon Pogue.

IN THE LIBRARY SCHOOL.

Sabra Elizabeth Stevens.

THE FRANCIS JOHN PLYM FELLOWSHIP IN ARCHITECTURE.
Charles Babcock McGrew, B.S., 1913.

THE B'NAI B'RITH PRIZE.
Julius Cohen.

COMMISSIONS IN THE ILLINOIS NATIONAL GUARD.

The Secretary reported also for record that the following officers in the University Corps of Cadets have received commissions in the Illinois National Guard:

Clifford Harper Westcott.
Edwin C. Prouty.
Herbert Edward Howes.
Harold Paul Ousley.
Paul Cobb Rich.
Charles R. Velzy.
Edwards Hall Berry.
Frederick John Giehler.
Earl Kirkwood Augustus.
Floyd H. Bergland.
E. L. Hasker.
Edward Adelbert Doisy.
Harry C. Danz.
Walter Joseph Blum.
Walter John Bublitz.
Charles Henry Thompson.
Harry E. Codlin.
Pierce Vandercook.
Julius C. Palmer.
Harris S. Mueller.
Harry Gardner Wood.
Warren Edward Bow.
Arthur H. Aagaard.
George Meyer, Jr.
Edmund R. Foster.
Leslie W. Faulkner.
C. Paul Fletcher.
Harry C. Webster.
David M. Riff.
Arthur W. Baumgarten.
William Davis Shipman.
Ora French Foster.
Philip Buck.

THE UNIVERSITY GOLD MEDAL.
Edwin Shelby, Jr.

THE HAZELTON GOLD MEDAL.
Lyle Henry Gift.

DEGREES IN THE DEPARTMENTS IN CHICAGO.

The Secretary presented also for record the lists of students of the Colleges of Medicine and Dentistry and the School of Pharmacy upon whom degrees were conferred on the dates indicated:

THE COLLEGE OF MEDICINE.

THE DEGREE OF DOCTOR OF MEDICINE AND SURGERY.
(Conferred June 11, 1914, in Chicago.)

Frank Ashmore, B.S.
John Paul Ashworth.
Herman Joseph Adelman.
Harry Toler Baxter.
Arthur Clarence Boehmer.
Harry Elbert Bowers.
Max William Brachvogel.
Deand Rockhold Brengle.
Carl Kice Brown.
Ralph Emerson Brown.
Arthur Lynn Bryan.
Frederick George Carls.
William Ernest Carnahan.
James Gilbert Carney.
Lee Stanley Cassell.
Harrison Gerald Champlin.
Joshua Oscar Cohen.
Frank LaMont Cole.
Charles Calvin Conley.
Thomas Edward Conley.
Florence Virginia Coopprider.
George William Cusick.
Arthur Lewis Davis.
Martin Ralph DeHaan.
William Elijah Moore Devers.
Emery Holmes Du Four.
Lawrence Dale Dusch.
Roscoe Conklin Eaton.
William Henry Evans.
Ellis Benjamin Freilich.
Nicholas Israel Fox.
Roy Edward Fox.
Meta Elise Franke.
Michael Archangel Galgano.
Edward John Gotthelf, Jr.
Roy Griffy.
Stanley Knox Halbert.
LeRoy Harold Harner.
Reuben Joseph Harrington.
Urban Bunyon Harris.
Ralph Chapel Hartman.
George Nye Hiskey.
Harvey Peter Hoffmann.
Rose Sophia Houda.
William Samuel Howard.
Bartholomew Edward Hussey.
Kano Ikeda.
Anna Elizabeth Isham.
Johnston Charles Jackman.
Carl Arthur Johnson.
Kenneth Lawrence Johnston.
Wilhelmina Jacoba Jongewaard.
Richard Henry Juers, Ph.G.
Victor Vincent Kellner.
Henry William Kleinschmit.
John Mark Lacey.
Arthur John Langan.
James Joseph Leach.
Arlington Fay Jacob Lecklider.
Louis Joseph Agapit Legris.
Oscar Sidney Lenit.
Harry Lewinsky.
Fred Oscar Lien.
Leland Stanford Light.
Charles Elder Lindsay.
William Louis Maccani.
Howard Stewart Maupin.
Anthony Arthur Meyer.
William Drummond Middleton.
Wilmont Paul Miller.
William Henry Miner.
Max Minker.
William Albert Mudge.
Walter Edmund Mueller.
Florence Edith McCann.
Justin Joseph McDonald.
Emile George Nadeau.
Gerhard Alfred Natvig.
Frank John Novak, Jr.
Clarence Ambrose Nyvall.
William Albert O'Conner.
Louis Thomas O'Brien.
Harry Emerson Peters.
Andrew Saeman Pfeiffer.
Alexander Harold Phillips.
Thaddeus Stanley Pierzynski.
Albert Emerson Punche.
Otto Bismark Rensch.
Henry Richert.
Francis Allen Richardson, A.B., S.B.
William Joseph Riley.
Douglas Ford Robbins, A.B.
Russell Dean Robinson.
Harry Arthur Salzman.
Peter Arthur Schulberg.
Leon Seidler.
Walter Edward Simmonds.
Neal Samuel Simons.
Feliciano C. Sombito.
Julius Spiro.
Walter Byrd Swackhamer.
Elmer Merrill Thomas.
Rollin David Thompson.
Paul Scoville Traxler.
Vezio Oliver Ungherini.
John Albert Van Kirk.
W. Carlton Warrick.
Harvey Edmund Webb.
Carl George Wencke.
Ferdinand Demander Whitby, B.S.
Milton Arthur Wiese.
Claude Ernest Wiseman.
Ernest Patrick Woodward.

THE SCHOOL OF PHARMACY.

THE DEGREE OF GRADUATE IN PHARMACY.

(Conferred April 22, 1914, in Chicago.)

Albert Franklin Anderson.
Edna Becker.
August Christopher Bosch.
J. Burdette Brown.
Floyde Wiley Bryant.
George Ernest Canham.
Lawrence Converse.
Walter Arthur Endee.
Oscar Fisler.
Jeremiah G. Garrity.
Harry Edward Haines.
Philip Irving Hildebrandt.
Elwood Jay Hollinshead.
Harry E. Johnson.
Jonathan G. Jordan.
Elmer Chester Lane.
Paul Israel Mendelsohn.
Richard William Merschat.
Abraham Myerson.
Charles Clarence Orr.
Irving Fitch Pearce.
Elmer Edward Rueckert.
Harold Schmid.
Ralph Harold Thompson.
Adrian Ton.
Clio Vavra.
Ladislaus Joseph Warzynski.
Albert Joun Cook (Class of 1913).
William Alexander Lee (Class of 1913).
Alva Walter Rackaway (Class of 1913).
Charles Edward Wach (Class of 1913).
Mary Leinbaugh Smith (Class of 1909).

THE DEGREE OF PHARMACEUTICAL CHEMIST.

(Conferred June 5, 1914, in Chicago.)

Paul Wright Edgett.
Genarro Dominic Lavieri.
Albert Schreiner, Jr.
George Stulik.
George Frederick Vaupell.
Edgar Philip Heidbreder (Class of 1913).

COLLEGE OF DENTISTRY.

THE DEGREE OF DOCTOR OF DENTAL SURGERY.

(Conferred May 29, 1914, in Chicago.)

Nathan William Blum.
Clarence Herman Cass.
George William Cisar.
William Edward Coverley.
Philip Israel Doktorsky.
Joseph Sabas Gorman.
Roy Andrew Heimer.
Leslie Denis Hinch.
Sidney Trenholme Hood.
Albert Samuel Jack.
Charles Shy Kahn.
Jacob Hyman Kaplan.
Edward Frank Koetters.
George Hezekiah Mitchell, R.Ph.
George Charles Moldt.
John Joseph Plachota.
Charles Leslie Puffer.
Clarence John Sauer.
William George Shay.
Edward William Schlies.
Corwin J. Simmons.
Milan Demitr Stevens.
Herbert Flower Stevens.
Michael Vincent Stevens.
Herbert William Taylor.
Teiche Tomita.
Leif Norman Tommerson.
Frank Joseph Twohey.
Ellery Vergil Umbenhaur.
Edwin Cyrus Zajicek.

APPOINTMENTS MADE BY THE PRESIDENT OF THE UNIVERSITY.

The Secretary presented also for record the following list of appointments made by President James:

Bacon, Gertrude A., Scholar in Entomology, for the academic year beginning September 1, 1914, and ending June 30, 1915, with a stipendium of twenty-five dollars ($25) a month. (July 8, 1914.)*

Beck, Mary L., Scholar in English, for the academic year beginning September 1, 1914, and ending June 30, 1915, with a stipendium of twenty-five dollars ($25) a month. (July 8, 1914.)

Fisher Fay L., Scholar in German, for the academic year beginning September 1, 1914, and ending June 30, 1915, with a stipendium of twenty-five dollars ($25) a month. (July 8, 1914.)

Halley, Josephine, Temporary Assistant Clerk in the Infirmary of the College of Dentistry, beginning when she reports for duty and continuing until further notice, at a salary of forty dollars ($40) a month. (June 22, 1914.)

Hursh, R. K., Assistant in Ceramics for the months of July and August, 1914, at a salary of one hundred dollars ($100) a month. (June 29, 1914.)

Kaplan, J. H., Instructor in the Infirmary of the College of Dentistry, beginning when he reports for duty and continuing until September 30, 1914, at a salary of one hundred dollars ($100) a month. (June 22, 1914.)

McGrew, Charles B., Plym Fellow in Architecture for the year 1914-15, with a stipend of one thousand dollars ($1,000) for the year. (June 22, 1914.)

Morehead, Mary M., Temporary Assistant Clerk in the Infirmary of the College of Dentistry, beginning when she reports for duty and continuing until further notice, at a salary of forty dollars ($40) a month. (July 1, 1914.)

Simpson, G. E., Temporary Catalog Typist in the Library for the months of July and August, 1914, at a salary of forty-five dollars ($45) a month. July 3, 1914.)

Paine, Ellery B., Acting Head of the Department of Electrical Engineering, beginning September 1, 1914, and continuing until August 31, 1915, or until a permanent head of the department is appointed, his salary as Acting Head and Associate Professor of Electrical Engineering to remain at three thousand dollars ($3,000) a year. (June 22, 1914.)

Provine, Loring H., Acting Head of the Department of Architecture, beginning September 1, 1914, and continuing until August 31, 1915, or until a permanent head of the department is appointed, his salary as Acting Head and Professor of Architectural Engineering to remain at three thousand five hundred dollars ($3,500) a year. (June 22, 1914.)

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

Rein, Lillian, Stenographer in the Department of Animal Husbandry, beginning July 1, 1914, and continuing until further notice, at a salary of fifty dollars ($50) a month. (June 27, 1914.)

COMPTROLLER'S REPORT.

The Secretary presented also for record the report of the Comptroller, Prof. George E. Frazer, for the quarter ending June 30, 1914:

July 7, 1914.

Hon. W. L. Abbott, President, Board of Trustees, University of Illinois.

DEAR SIR: I have the honor to hand you herewith a report showing the status of the accounts of the business office as at the close of the quarter ending June 30, 1914. Your attention is called to the fact that the various accounts shown give totals for the fiscal year ending June 30, 1914.

Under separate cover, as a part of this report, are presented lists of warrants drawn on the University Treasurer, and of vouchers certified to the State Auditor for payment.

Very truly yours,

GEORGE E. FRAZER, *Comptroller.*

SCHEDULE 1.

SUMMARY OF RECEIPTS, STATE FUNDS, AND DISBURSEMENTS AS AT JUNE 20, 1914.

	Balance July 1, 1913.	Receipts Schedule 2	Total.	Disbursements Schedule 5.	Balance.	
					Items.	Totals.
University Treasurer—						
General	$277,851 19	$394,163 15	$ 672,014 34	$ 620,262 14	$51,752 20	.....
United States Experiment Station	1,140 77	30,140 00	31,280 77	31,005 94	274 83	.....
Medical	*1,034 04	85,007 23	83,973 19	77,296 16	6,677 03	.....
Pharmacy	2,166 87	22,393 04	24,559 91	7,754 75	16,805 16	$75,509 22
Petty cash—						
Bursar	.....	.....	5,000 00	.....	5,000 00	.....
Secretary, College of Medicine	.....	.....	300 00	.....	300 00	.....
Actuary, School of Pharmacy	.....	.....	250 00	.....	250 00	.....
Vice Director, Agricultural Experiment Station	.....	.....	600 00	.....	600 00	6,150 00
State Auditor—						
Operation, maintenance and equipment	.....	.....	1,600,000 00	1,600,000 00	.....	.....
Buildings, land and equipment	.....	.....	650,000 00	650,000 00	.....	.....
Water survey and investigation	.....	.....	21,500 00	19,189 44	2,310 56	.....
Miners' and Mechanics' Institutes	.....	.....	15,000 00	9,526 42	5,473 58	7,784 14
Total	.....	$531,703 42	$3,104,478 21	$3,015,034 85	.....	$89,443 36

* Overdraft.

SCHEDULE 2.

CASH RECEIPTS, QUARTER ENDING JUNE 30, 1914.

	Receipts to Mar. 31, 1914.	Receipts for month of—			Total quarter ending June 30, 1914.	Total year ending June 30, 1914.
		April.	May.	June.		
GENERAL FUND.						
Agricultural College and Experiment Station—						
Administrative	.....	.....	$ 10 00	$ 2 00	$ 12 00	$ 12 00
Agronomy	$ 508 77	$106 67	99	3 71	111 37	620 14
Agronomy Experiment Station —crops	2,682 45	161 79	517 77	116 25	795 81	3,478 26
Agronomy Experiment Station —soils	6,060 10	105 91	395 55	82 87	584 33	6,644 43
Animal Husbandry	6,687 76	.....	257 73	845 18	1,102 91	7,790 67

SCHEDULE 2—Continued.

	Receipts to Mar. 31, 1914.	Receipts for month of—			Total quarter ending June 30, 1914.	Total year ending June 30, 1914.
		April.	May.	June.		
Agricultural College and Experiment Station—Concluded.						
Animal Husbandry Experiment Station	$ 8,911 31	$ 128 95	$ 132 75	$1,063 32	$1,325 02	$10,236 33
Dairy Creamery	30,426 13	2,894 62	2,270 72	3,232 09	8,397 43	38,823 56
Dairy Husbandry	8,433 23	2,687 01	1,553 45	1,880 25	6,120 71	14,553 94
Dairy Experiment Station	6,193 96	1,161 22	1,616 00	678 81	3,456 03	9,649 99
Floriculture Experiment Station	413 41	337 88	156 98	.....	494 86	908 27
Horticulture	576 52	.....	.....	.....	.....	576 52
Horticulture Experiment Station	308 77	43 82	.....	2 33	46 15	354 92
Horticulture Green House	2 00	.....	.....	.....	.....	2 00
Household Science	132 25	.....	9 50	9 65	19 15	151 40
Household Science—cafeteria	8,429 34	1,163 78	1,586 62	1,700 99	4,451 39	12,880 24
Press service	361 08	38 60	36 00	79 35	153 95	515 03
	$80,127 08	$8,830 25	$8,544 06	$9,696 80	$27,071 11	$107,197 70
Engineering College and Experiment Station—						
Architecture	.....	.....	.....	$ 2 00	$ 2 00	$ 2 00
Civil Engineering	$ 95 65	$ 21 00	$ 50	6 00	27 50	123 15
Electrical Engineering	62 50	28 00	.....	15 25	43 25	105 75
Engineering Experiment Station	389 17	124 30	.....	70 21	194 51	583 68
Mechanical Engineering	252 77	11 08	.....	54 25	65 33	318 10
Mining Engineering	25	10 00	.....	.....	10 00	10 25
Physics	2 07	.....	.....	.....	.....	2 07
Railway Engineering	7 50	150 17	.....	.....	150 17	157 67
Railway Engineering Experiment Station	9 80	.....	.....	.....	.....	9 80
Theoretical and Applied Mechanics	544 20	363 10	81 91	8 50	453 51	997 71
	$1,363 91	$707 65	$82 41	$156 21	$946 27	$ 2,310 18
College of Liberal Arts and Sciences—						
Bacteriology	.....	.....	.....	$ 50	$ 50	$ 50
Ceramics	$11 80	$ 4 90	$14 40	2 65	21 95	33 75
Chemistry	69 75	30 66	.....	11 90	42 56	150 91
Entomology	.....	.....	61 09	8 97	70 06	70 06
Geology	1 50	.....	.....	.....	.....	1 50
History	11 84	.....	.....	.....	.....	11 84
Liberal Arts and Sciences—administration	3 08	.....	.....	.....	.....	3 08
Psychology	9 81	.....	.....	.....	.....	9 81
Romance Languages	.....	.....	.....	1 52	1 52	1 52
Zoology	1 11	.....	.....	2 20	2 20	3 31
	$108 89	$35 56	$75 49	$27 74	$138 79	$286 28
Physical Plant—						
Armory	$ 236 94	.....	.....	.....	.....	$ 236 94
Auditorium Acoustics	.....	.....	$ 1 20	.....	$ 1 20	1 20
Buildings	223 97	$ 34 50	102 68	$ 52 51	189 66	414 15
Campus lighting	13 53	.....	.....	10 00	10 00	23 53
Commerce building	.....	.....	17 50	.....	17 50	17 50
Grounds	.....	.....	4 00	.....	4 00	4 00
Heat and light	1,185 70	174 21	548 33	291 23	1,013 77	2,199 47
Rent—						
Armory	110 00	.....	.....	30 00	30 00	140 00
Auditorium	15 00	15 00	.....	.....	15 00	30 00
Houses	1,093 25	169 36	141 00	107 00	417 36	1,510 61
Stock Pavilion	.....	5 00	.....	.....	5 00	5 00
Sale of houses	.....	.....	691 66	106 50	798 16	798 16
Supervising Architect's office	145 52	240 24	9 10	659 67	909 01	1,054 53
Stock Pavilion	.....	.....	.....	1 50	1 50	1 50
Tunnel extension	33 81	.....	.....	6,382 00	6,382 00	6,415 81
Telephone extension	.....	.....	.....	8 56	8 56	8 56
Woman's Building	17 89	.....	.....	.....	.....	17 89
	$3,075 61	$638 31	$1,515 47	$7,648 97	$9,802 72	$12,878 85

SCHEDULE 2—Continued.

	Receipts to Mar. 31, 1914.	Receipts for month of—			Total quarter ending June 30, 1914.	Total year ending June 30, 1914.
		April.	May.	June.		
Student fees—						
General and laboratory	$131,891 93	$843 00	$801 00	$11,436 40	$13,080 40	$144,972 33
Lockers	3,711 00	29 50	4 00	180 00	213 50	3,924 50
	$135,602 93	$872 50	$805 00	$11,616 40	$13,293 90	$148,896 83
Trust funds—						
B'nai B'rith	$ 115 00					$ 115 00
Hospital Association	377 00					377 00
McDowell Memorial Fund	4 57					4 57
McKinley Fund—interest	370 00	$ 23 89	$ 56 05	$ 19 90	$ 99 84	469 84
McKinley Fund—principal	847 50	235 70	175 00	105 00	515 70	1,363 20
Northwestern Terra Cotta Company Prize Fund				50 00	50 00	50 00
Plym Fellowship		1,000 00			1,000 00	1,000 00
Snyder Fund—interest	475 12		21 25	44 80	66 05	541 17
Snyder Fund—principal	2,407 09	25 00	150 00	554 50	729 50	3,136 59
Towel fund	731 75					731 75
Wilson Lectureship Fund	100 00					100 00
Woman's League Fund	88 95					88 95
	$5,516 98	$1,284 59	$402 30	$774 20	$2,461 09	$7,978 07
Miscellaneous—						
Accountancy	$ 106 25	$357 38	$ 559 00	$ 5 41	$ 921 79	$ 1,028 04
Alumni Record	612 79		32 00		32 00	644 79
Blue printing	670 84	68 65	232 77	157 92	459 34	1,130 18
Business office	298 26					298 26
Dean of Men	45 44					45 44
Emergency Hospital	56 00	331 18	227 25	107 75	729 18	785 18
Freshmen Advisors		25 00			25 00	25 00
Graduate School—Illinois survey				333 86	333 86	333 86
Graduate School—Thesis deposits				225 00	225 00	225 00
Interest on land contracts	44 10					44 10
Interest on endowment fund	32,419 14					32,419 14
Library	195 72	43 40	1 20	107 11	151 71	347 43
Library additions		1 52			1 52	1 52
Illinois Canners' Association Fund	166 66					166 66
Military Department				14 90	14 90	14 90
Morrill Fund	25,000 00					25,000 00
Music	67 90			87	87	68 77
Nelson Fund	25,000 00					25,000 00
Office supply stores	169 10	54 07		9 15	63 22	193 72
Orchestra concerts	3,846 50		138 50		138 50	3,985 00
Philology, Journal of	721 97	88 60		219 49	308 09	1,030 06
Postage stores	130 48					130 48
President's office	75					75
Printing and postage		2 91			2 91	2 91
Printograph	5 83	23 41	6 87	22 52	52 80	58 63
Registrar's office	8 25					8 25
Salary refunds	79 03					79 03
State Treasurer	20,000 00					20,000 00
Student Associations	8 00	50	50	50	1 50	9 50
University Studies	25 73	9 49		5 11	14 60	40 38
Water survey	237 20	33 29	1,227 35		1,260 64	1,497 84
Weekly Calendar	50					50
	$109,916 44	$1,039 40	$2,425 44	$1,272 59	$4,737 43	$114,615 27
	$335,711 84	$13,408 26	$13,850 17	$31,192 88	$58,451 31	$394,163 15
UNITED STATES EXPERIMENT STATION FUND.						
Adams Fund	$11,250 00	$3,750 00				$15,000 00
Adams Fund receipts	140 00					140 00
Hatch Fund	11,250 00	3,750 00				15,000 00
	$22,640 00	$7,500 00				$30,140 00

SCHEDULE 2—Concluded.

	Receipts to Mar. 31, 1914.	Receipts for month of—			Total quarter ending June 30, 1914.	Total year ending June 30, 1914.
		April.	May.	June.		
MEDICAL FUND.						
Dentistry—						
Fees	$10,449 62	$705 00	$1,930 00	$ 80 38	$2,715 38	$13,165 00
Infirmary	214 15	.....	.....	.....	.....	214 15
Infirmary Clinic	1,974 30	833 20	999 85	379 50	2,212 55	4,186 85
Interest	38 50	.....	.....	.....	.....	38 50
Rebates	7 00	.....	50 00	.....	50 00	57 00
Rental of engines	.....	72 50	.....	.....	72 50	72 50
	$12,683 57	$1,610 70	$2,979 85	$459 88	$5,050 43	$17,734 00
Medicine—						
Advertising	$ 235 17	.....	.....	.....	.....	$ 235 17
Administration	.....	$ 18 00	.....	.....	$ 18 00	18 00
Dispensary	496 10	53 65	$ 61 05	$ 54 50	169 20	665 30
Embalming	10 00	.....	.....	.....	.....	10 00
Fees—general and laboratory	61,330 10	814 00	1,339 45	1,466 71	3,620 16	64,950 26
Fees—lockers	278 50	.....	.....	3 75	3 75	282 25
Interest on bonds	324 00	.....	.....	.....	.....	324 00
Rebates	471 49	18 00	35 00	15 00	68 00	539 49
Scholarship Fund	204 00	.....	.....	.....	.....	204 00
West Side Hospital	9 76	.....	.....	.....	.....	9 76
X-Ray Department	.....	.....	.....	35 00	35 00	35 00
	$63,359 12	$903 65	$1,435 50	$1,574 96	$3,914 11	$67,273 23
	$76,042 69	$2,514 35	$4,415 35	$2,034 84	$8,964 54	$85,007 23
SCHOOL OF PHARMACY FUND.						
Fees	$21,466 39	$644 89	$77 59	$97 67	$820 15	$22,286 54
General	100 00	.....	.....	.....	.....	100 00
Incidentals	.....	.....	.....	6 50	6 50	6 50
	$21,566 39	$644 89	$77 59	$104 17	$826 65	$22,393 04
SUMMARY.						
General	$335,711 84	$13,408 26	$13,850 17	$31,192 91	$58,451 31	$394,163 18
United States Agricultural Experiment Station	22,640 00	7,500 00	.....	.....	7,500 00	30,140 00
College of Medicine	76,042 69	2,514 35	4,415 35	2,034 84	8,964 54	85,007 23
School of Pharmacy	21,566 39	644 89	77 59	104 17	826 65	22,393 04
Total	$455,960 92	$24,067 50	$18,343 11	$33,331 92	$75,742 50	$531,703 45

SCHEDULE 3.

STATEMENT OF APPROPRIATIONS BROUGHT FORWARD FROM 1912-1913 AS AT JUNE 30, 1914.

	Balance July 1, 1913.	Disbursements July 1, to June 30.	Cash balance.	Encumbrances.	Free balance.
Closed out as per report of Jan. 31	$172,622 45	$172,622 45	.....	.....	.....
Clinic Building	5,000 00	74 28	$ 4,925 72	.....	$4,925 72
Cold storage	9,000 00	.....	9,000 00	.....	9,000 00
Commerce Building	10,024 75	8,424 71	1,600 04	$ 928 70	671 34
Law Building	3,588 24	3,572 00	16 24	.....	16 24
Soil maps	29,743 42	11,043 60	18,699 82	10,005 47	8,694 35
Total	$229,978 86	$195,737 04	$34,241 82	$10,934 17	$23,307 65

SCHEDULE 4.

SUMMARY OF APPROPRIATIONS FOR 1913-1914, AS AT JUNE 30, 1914.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Cash balance.	Encumbrances.				Free balance.
					Open market orders.	Library orders.	Repair orders.	Contracts and salaries.	
Land and buildings	$619,362 12	$472,974 70	$ 640 35	$145,747 07	$3,491 93	.....	.....	$66,955 42	$75,299 72
Physical plant	348,203 21	290,547 16	1,191 75	56,464 30	8,474 67	.....	.....	47,180 72	808 91
Salaries, administration and general expense	319,125 99	272,956 97	8,997 30	37,171 72	1,507 97	$14,674 52	$ 27 00	.....	20,962 23
College of Liberal Arts and Sciences	449,724 08	431,892 83	7,044 44	10,786 81	1,915 79	.....	164 20	.....	8,706 82
Agricultural College and Experiment Station	718,666 68	619,747 45	18,886 66	80,032 57	9,696 72	.....	475 50	2,049 03	67,811 32
Engineering College and Experiment Station	308,933 08	291,706 24	7,776 01	9,450 83	4,149 95	.....	241 65	.....	5,059 23
Graduate School	50,973 32	44,308 07	357 34	6,307 91	1,155 22	.....	.....	.....	5,152 69
Colleges of Medicine and Dentistry	200,212 56	205,178 15	1,931 04	*6,896 63	587 65	.....	.....	.....	*7,484 28
Other schools and departments	226,140 24	189,986 04	1,432 28	34,721 92	264 02	3,140 95	2 50	22,725 00	8,589 45
Total	$3,241,341 28	$2,819,297 81	$48,257 17	$373,786 30	$31,243 92	$17,815 47	$810 85	$138,910 17	$184,906 09

* Overdraft.

SCHEDULE 41.

STATEMENT OF APPROPRIATIONS FOR LAND AND BUILDINGS AS AT JUNE 30, 1914.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Cash balance.	Encumbrances.		Free balance.
					Open market orders.	Contracts.	
Land and land improvement—							
Land	$374,373 76	$361,436 04	.....	$12,937 72	.....	.....	$12,937 72
Cash transfer	20,000 00	20,000 00	.....	.....	.....	.....	.....
Campus lighting	6,023 53	4,693 40	$ 4 10	1,326 03	$ 270 34	$ 1,760 25	*704 56
Pavements and walks	3,000 00	3,630 00	9 54	*639 54	.....	.....	*639 54
Locomotive Laboratory Reservoir	4,500 00	3,293 76	49 15	1,157 09	.....	.....	1,157 09
Buildings—							
Armory	118,646 94	56,291 17	141 29	62,214 48	1,161 20	42,882 78	18,170 50
Chemical Laboratory addition	40,000 00	731 65	49 41	39,218 94	.....	.....	39,218 94

Gymnasium improvements	11,800 00	11,803 11	9 90	*13 01			*13 01
Insectary	5,000 00		1 25	4,998 75			4,998 75
Library stacks addition	10,000 00	2,052 08	372 96	7,574 96	263 71	20,872 39	*13,561 14
Observatory	2,000 00	27 10	90	1,972 00	214 00	1,440 00	318 00
Storehouse (University)	2,000 00			2,000 00			2,000 00
Woman's Building equipment	9,017 89	9,016 39	1 50				
Auditorium improvements	9,500 00		35	9,499 65	1,548 68		7,950 97
Lincoln Hall improvements	1,000 00			1,000 00	34 00		966 00
Old Armory improvements	2,500 00			2,500 00			2,500 00
Total	$619,362 12	$472,974 70	$640 35	$145.747 07	$3,491 93	$66,955 42	$75,299 72

* Overdraft.

SCHEDULE 42.

STATEMENT OF APPROPRIATIONS FOR PHYSICAL PLANT AS AT JUNE 30, 1914.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Cash balance.	Encumbrances.		Free balance.
					Open market orders.	Repair contracts.	
General equipment—							
Furniture and fixtures	$ 4,000 00	$ 3,058 61	$ 33 59	$ 907 80	$ 45 50		$ 862 30
Lincoln Hall bookcases	5,050 00	5,015 80	15	34 05			34 05
Pipe organ	15,750 00	242 05		15,507 95		$15,500 00	7 95
Temperature control	1,300 00	1,294 85		5 15			5 15
Physical plant extension—							
Electrical conduit extension	2,500 00	2,500 00					
Fire protection equipment	2,100 00	326 19		1,773 81			1,773 81
Heating and lighting plant	32,600 00	5,822 47	11 87	26,765 66	5,905 65	22,185 44	*1,325 43
Telephone extension	2,700 00	1,966 87		733 13			733 13
Tunnel extension	58,415 81	52,122 41	7 09	6,286 31		6,382 00	*95 69
Water station equipment	2,400 00	2,400 00					

SCHEDULE 42—Concluded.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Cash balance.	Encumbrances.		Free balance.
					Open market orders.	Repair contracts.	
Operation and maintenance—							
Salaries		$23,980 07					
Supervising Architect's office		1,793 00	$484 91		$ 194 80		
Superintendent of Buildings office		3,521 51	58 14		10 00		
Heating and lighting		79,813 47	83 31		95 85	$2,733 53	
Buildings operation		57,465 77	64 89		351 26		
Building maintenance		27,025 84	340 36		353 45	379 75	
Building changes	$221,387 40	3,230 86		$4,450 44			*$1,186 36
Grounds		10,560 31	99 78		27 10		
Fire protection		3,279 36			268 00		
Water station		681 13	7 66		1,223 06		
Telephone exchange		2,711 30					
Switch track		772 93					
Campus extension		962 36					
Total	$348,203 21	$290,547 16	$1,191 75	$56,464 30	$8,474 67	$47,180 72	$808 91

* Overdraft.

SCHEDULE 43.

STATEMENT OF APPROPRIATIONS FOR ADMINISTRATION AND GENERAL EXPENSE AS AT JUNE 30, 1914.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Cash balance.	Encumbrances.			Free balance.
					Open market orders.	Library orders.	Repair orders.	
General Salaries	$122,848 31	$122,848 31						
Administration—								
Board of Trustees	5,000 00	4,943 58	$ 45 00	$ 11 42				$ 11 42
Quarterly audits	1,517 30	1,517 30						
President's office	4,151 08	2,379 70	1,771 38					
Vice President	302 92	302 92						
Business office	6,266 24	4,837 37	1,426 70	2 17	$ 46 00		$ 5 00	*48 83
Registrar's office	6,136 76	5,004 92	1,131 84		194 69			*194 69
Council of Administration	616 91	598 79	18 12					

University Senate	25 00	7 49	2 90	14 61				14 61
Legal Counsel	200 00	176 76	5 00	18 24				18 24
Treasurer's office	600 00	600 00						
Retiring allowance	500 00	500 00						
General departments and expenses—								
Library	18,877 75	10,527 11	738 17	7,612 47	467 00		12 00	7,133 47
Library additions	75,004 52	66,609 09	465 61	7,929 82		$14,674 52		*6,744 70
Dean of Men	4,850 00	3,999 27	556 93	293 80	60 00			233 80
Dean of Women	500 00	326 04	51 38	122 58	4 00			118 58
Physical Training—men	1,500 00	1,333 58	95 02	71 40	5 00			66 40
Gymnasium lockers—towel system	1,000 00	946 28		53 72				53 72
Physical Training—women	600 00	420 61	81 37	98 02			10 00	88 02
High School Visitor	1,900 00	1,480 19	291 23	128 58	18 50			110 08
High School Conference	1,500 00	1,493 87	1 11	5 02				5 02
High School Oratorical Contest	400 00	325 12	36 39	38 49				38 49
Military	2,326 73	1,908 61	418 12		3 25			*3 25
Military and Band Scholarships	2,604 00	2,604 00						
Lectures	5,000 00	991 42		4,008 58				4,008 58
Orchestra concerts	5,000 00	4,985 10	14 90					
University convocations	1,000 00	441 98	5 66	552 36	338 25			214 11
Printing and publications	12,100 00	8,437 52	302 50	3,359 98				3,359 98
Directory of Matriculants	2,500 00	1,443 06	900 80	156 14	108 67			47 47
Alumni Quarterly	1,000 00	1,000 00						
News Bulletin	1,000 00	892 99	40 02	66 99				66 99
Blue printing and photography	5,570 87	5,039 57	115 17	416 13	126 11			290 02
Receptions and social functions	285 95	274 95	11 00					
Auditorium Acoustics	501 20	282 15	174 44	44 61	14 00			30 61
Boat repairs	1,000 00	758 00		242 00				242 00
Saltpetre investigation	4,000 00			4,000 00				4,000 00
Student's Handbook	250 00	250 00						
Rebates to students	8,047 57	8,047 57						
Emergency Hospital	4,554 50	4,102 00	233 54	218 96	81 00			137 96
Gregory Memorial	262 70	199 70	63 00		41 50			*41 50
Employment bureau	125 00	120 05		4 95				4 95
Incidentals and emergencies	7,700 68			7,700 68				7,700 68
Total	$319,125 99	$272,956 97	$8,997 30	$37,171 72	$1,507 97	$14,674 52	$27 00	$20,962 23

* Overdraft.

SCHEDULE 44.

STATEMENT OF APPROPRIATIONS FOR THE COLLEGE OF LIBERAL ARTS AND SCIENCES AS AT JUNE 30, 1914.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Cash balance.	Encumbrances.		Free balance.
					Open market orders.	Repair orders.	
Salaries	$361,168 13	$361,168 13					
Administration	1,503 08	1,380 47	$ 132 47	$ *9 86			$ *9 86
Scientific Artist	59 09	57 38	1 71				
Freshman Advisers	1,825 00	1,518 00		307 00			307 00
Art and Design	905 00	769 26	134 54	1 20			1 20
Astronomy	1,500 00	475 91	111 13	912 96	$ 36 80	$ 4 00	872 16
Bacteriology	2,100 32	1,709 57	73 09	317 66	159 30		158 36
Illinois Canners' Association	1,960 40	923 78		1,036 62			1,036 62
Botany	5,700 00	3,255 89	651 36	1,792 75	75 35	10 00	1,707 40
Ceramics	8,351 27	7,742 96	593 92	14 39	40 00	50 00	*75 61
Chemistry	29,060 97	24,908 09	2,775 08	1,377 80	597 99	93 20	686 61
Classics	300 00	174 49	121 58	3 93	5 00		*1 07
Education	2,650 00	1,884 79	738 78	26 43	18 00		8 43
English	2,019 70	1,449 99	287 11	282 60	77 20		205 40
Entomology	1,500 00	1,421 59	27 17	51 24	60 35		*9 11
Geology	1,913 89	1,655 40	69 84	188 65	129 60		59 05
German	400 00	210 88	63 11	126 01	10 00	4 00	112 01
History	300 00	209 36	93 74	*3 10			*3 10
Mathematics	700 00	600 77	92 53	6 70	40 50		*33 80
Philosophy	1,570 71	1,499 44	71 27		20 50		*20 50
Physiology	200 00	64 08	12 88	123 04			123 04
Political Science	200 00	53 59	25 97	120 44			120 44
Psychology	1,510 00	947 10	175 52	387 38	270 05		117 33
Romance Languages	151 52	117 98	36 58	*3 04			*3 04
Sociology	300 00	255 51	28 74	15 75	4 00		11 75
Zoology	6,875 00	6,283 07	590 92	1 01	29 90	3 00	*31 89
Museums—							
Classical	5,000 00	4,842 27	20 50	137 23	311 25		*174 02
European Culture Museum	5,000 00	4,852 22	63 57	84 21			84 21
Natural History	2,500 00	1,460 86	51 33	987 81	30 00		957 81
Unassigned	2,500 00			2,500 00			2,500 00
Total	$449,724 08	$431,892 83	$7,044 44	$10,786 81	$1,915 79	$164 20	$8,706 82

* Overdrafts.

SCHEDULE 45.

STATEMENT OF APPROPRIATIONS FOR AGRICULTURAL COLLEGE AND EXPERIMENT STATION AS AT JUNE 30, 1914.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Cash balance.	Encumbrances.			Free balance.
					Open market orders.	Repair orders.	Contracts.	
Agricultural Buildings—								
Dairy Farm House		$ 39 90	-$ 1 40					
Feeding plant		1,086 39	246 50					
Horticultural Glasshouse and Service Buildings	$ 95,753 50	37,432 12	64 07	$16,409 66				$15,415 63
Nutrition Laboratory		6,033 73	323 47					
Stock pavilion		32,668 76	392 91				$ 994 03	
Building changes		1,054 59						
Agricultural College—								
Administration	14,666 99	12,603 05	1,206 04	857 90	$ 18 00	$ 6 00		833 90
Agricultural extension	19,884 85	18,629 61	791 02	464 22	100 00			364 22
Agronomy	52,285 51	49,030 79	1,882 25	1,372 47	414 55	48 00		909 92
Animal Husbandry	69,844 95	61,797 27	1,571 83	6,475 85	2,183 94	264 00		4,027 91
Animal Husbandry specimens	6,500 00	4,033 31		2,466 69				2,466 69
Dairy	46,038 11	41,686 93	2,904 98	1,446 20	80 25	42 00		1,323 95
Dairy cattle	2,250 00	1,713 00		537 00				537 00
Dairy creamery	39,216 25	29,500 84	2,750 83	6,964 58	1,980 88			4,983 70
Horticulture	58,351 05	56,201 83	2,142 98	6 24	789 94	1 50	1,055 00	*1,840 20
Household Science	27,696 42	21,382 49	1,269 35	5,044 58	453 97			4,590 61
Household Science—cafeteria	12,908 33	9,812 34	970 37	2,125 62	928 85			1,196 77
Veterinary Science	2,800 00	2,579 19	11 19	209 62				209 62
Agricultural Experiment Station—								
Animal Husbandry	46,138 24	38,209 35	1,506 48	6,422 41	157 66	114 00		6,150 75
Agronomy Experiment Station—crops	23,718 40	18,670 16	59 18	4,989 06	333 60			4,655 46
Agronomy Experiment Station—soils	102,403 51	78,451 29	73 28	23,878 94	1,365 80			22,513 14
Dairy	34,628 86	33,925 39	676 39	27 08	572 73			*545 65
Floriculture	8,908 27	8,826 21	22 72	59 34	6 00			53 34
Horticulture	23,392 67	23,372 97	19 42	28	310 55			*310 27
United States Agricultural Experiment Station—								
Hatch—								
Administration	4,500 00	4,500 00						
Agronomy	2,500 00	2,500 00						
Dairy	6,450 00	6,450 00						
Nitrogen fixation research	1,550 00	1,550 00						
Adams—								
Administration	1,930 00	1,930 00						
Animal Husbandry	8,570 00	8,570 00						

SCHEDULE 45—Concluded.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Cash balance.	Encumbrances.			Free balance.
					Open market orders.	Repair orders.	Contracts.	
United States Agricultural Experiment Station—Concluded.								
Horticulture	$4,500 00	$4,500 00	.....	.....	.....	.....	.....	.....
Adams Fund receipts—								
Animal Husbandry	1,280 77	1,005 94	.....	$274 83	.....	.....	.....	$274 83
Total	$718,666 68	$619,747 45	$18,886 66	$80,032 57	$9,696 72	$475 50	$2,049 03	$67,811 32

* Overdrafts.

SCHEDULE 46.

STATEMENT OF APPROPRIATIONS OF ENGINEERING COLLEGE AND EXPERIMENT STATION AS AT JUNE 30, 1914.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Cash balance.	Encumbrances.		Free balance.
					Open market orders.	Repair orders.	
Salaries	$212,994 63	$212,994 63	.....	.....	.....	.....	.....
Engineering College—							
Administration	4,467 39	4,005 62	$ 461 77	.....	$ 208 08	.....	$ *208 08
Architecture	3,352 18	2,026 53	973 93	$ 351 72	340 90	$ 33 00	*22 18
Civil Engineering	1,120 55	828 22	291 35	98	.....	.....	98
Electrical Engineering	5,318 05	4,846 27	341 22	130 56	264 02	60 00	*193 46
General Engineering Drawing	1,003 48	918 00	83 08	2 49	.....	15 00	*12 60
Mechanical Engineering	13,359 42	11,966 44	1,388 58	4 40	83 71	110 00	*189 31
Mining Engineering	6,000 25	5,000 61	496 66	502 98	496 25	.....	6 73
Physics	6,349 27	4,527 34	391 05	1,430 88	1,615 49	.....	*184 61
Railway Engineering	6,966 80	3,732 30	234 30	20	.....	.....	20
Theoretical and Applied Mechanics	6,519 63	5,973 16	546 47	.....	.....	†20 65	*20 65
Engineering Experiment Station—							
Administration	11,549 94	10,984 00	185 94	380 00	350 00	.....	30 00
Chemical Engineering	800 00	759 13	5 75	35 12	.....	.....	35 12
Civil Engineering	500 00	435 60	64 64	*24	.....	.....	*24
Electrical Engineering	1,069 09	1,004 88	64 21	.....	.....	.....	.....
Mechanical Engineering	497 99	466 40	31 59	.....	.....	.....	.....

Physics	602 12	577 86	4 15	20 11	.....	.....	20 11
Railway Engineering	3,538 12	3,425 71	112 41	.....	.....	.....	.....
Theoretical and Applied Mechanics	2,424 17	2,282 17	178 00	*36 00	3 00	.....	*39 00
Cooperative mines investigation	5,000 00	4,388 72	303 85	307 43	400 25	.....	*92 82
Miners' and Mechanics Institutes	15,000 00	8,857 05	17 94	6,125 01	388 25	3 00	5,733 76
Shop improvements	3,500 00	1,705 60	1,599 12	195 28	.....	.....	195 28
Total	$308,933 08	$291,706 24	$7,776 01	$9,450 83	$4,149 95	$241 65	$5,059 23

* Overdraft. † Library Orders.

SCHEDULE 47.

STATEMENT OF THE ACCOUNTS OF THE GRADUATE SCHOOL AS AT JUNE 30, 1914.

	Assignment.	Cash disbursements.	Transfer charges.	Cash balance.	Open market orders.	Free balance.
Salaries	$ 7,499 96	$ 7,499 96	.....	.....	.....	.....
Fellowships and scholarships	20,790 00	20,790 00	.....	.....	.....	.....
Research—						
Unassigned	2,500 00	6 00	.....	$2,494 00	.....	$2,494 00
Bagley	35 00	35 00	.....	.....	.....	.....
Bayley	180 00	167 90	.....	12 10	.....	12 10
Carnahan	50 00	50 00	.....	.....	.....	.....
Forbes	225 00	207 75	.....	17 25	$10 50	6 75
Johnston	40 00	39 21	.....	79	.....	79
Kingsley	100 00	43 35	.....	56 65	.....	56 65
Oldfather	100 00	57 79	.....	42 21	16 50	25 71
Savage	70 00	64 88	.....	5 12	.....	5 12
Rahn	35 00	35 00	.....	.....	.....	.....
Trelease	925 00	780 20	.....	144 80	70 82	73 98
Ward	220 00	150 00	.....	70 00	.....	70 00
Washburn	320 00	.....	.....	320 00	.....	320 00
Zeleny	200 00	200 00	.....	.....	.....	.....
Library equipment—						
Unassigned	785 00	†3,175 23	.....	*2,390 23	.....	*2,390 23
Carnahan	50 00	50 00	.....	.....	.....	.....
Fitz Gerald	400 00	203 50	.....	196 50	.....	196 50
Goebel	200 00	118 58	.....	81 42	.....	81 42
Jones	150 00	77 97	.....	72 03	.....	72 03
Kinley	560 00	559 77	.....	23	.....	23
Koller	100 00	81 80	.....	18 20	.....	18 20
Moore	100 00	94 41	.....	5 59	.....	5 59
Rahn	120 00	120 00	.....	.....	.....	.....
Schoepperle	470 00	403 79	.....	66 21	.....	66 21
Seymour	30 00	5 74	.....	24 26	.....	24 26
Stebbins	150 00	149 40	.....	60	.....	60

SCHEDULE 47—Concluded.

	Assignment.	Cash disbursements.	Transfer charges.	Cash balance.	Open market orders.	Free balance.
Library equipment—Concluded.						
Trelease	$ 300 00	$ 297 20		$ 2 80		$ 2 80
Zeitlin	85 00	80 76		4 24		4 24
Crockerland expedition	5,000 00	2,500 00		2,500 00		2,500 00
University studies	2,500 00	1,043 04	$ 39 96	1,417 00	$550 00	867 00
Journal of English and Germanic Philology	750 00	750 00				
Illinois survey	4,333 36	3,817 60	133 56*	382 20		382 20
Clerical help	400 00	261 09		138 91		138 91
Incidentals	1,200 00	391 15	183 82	625 03	507 40	117 63
Total	$50,973 32	$44,308 07	$357 34	$6,307 91	$4,155 22	$5,152 69

* Overdraft. † Ford $3,139.17, Kimball $36.06, total, $3,175.23.

SCHEDULE 48.

STATEMENT OF THE APPROPRIATIONS FOR THE COLLEGES OF MEDICINE AND DENTISTRY AS AT JUNE 30, 1914.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Cash balance.	Open market orders.	Free balance.
General salaries	$11,193 04	$11,108 04		$ 85 00		$ 85 00
Medical salaries	37,030 00	35,828 63		1,201 37		1,201 37
Dental salaries	11,174 56	11,174 56				
Repairs—						
General	24,000 00	4,585 07	$ 1 51	577 35	$133 20	439 15
Medical		11,560 72	30		5 00	
Dental		7,275 05				
Medical equipment	5,000 00	4,838 32	30	161 38		161 38
Dental equipment	8,100 00	7,847 70		252 30	48 60	203 70
Heating and lighting	9,000 00	7,959 38		1,040 62	3 45	1,037 17
Laboratory stores	8,042 83	9,881 99		*1,839 16	64 25	*1,903 41
Mortgage	23,708 07	33,708 07		*10,000 00		*10,000 00
Administration—						
General	24,000 00	7,014 64		*930 71	26 25	*956 96
Medical		10,827 94	784 01			
Dental		4,393 52	1,144 92			
Building operation		765 68				

Departmental allotments—						
General—						
Anatomy	38,964 06	2,366 43		2,555 22	4 50	2,248 32
Chemistry		3,399 64				
Physiology		282 71			200 00	
Medical—						
Bacteriology		340 43				
Dispensary		2,732 76			23 25	
Library		4,078 46			35 00	
Medicine		361 18				
Pathology		642 19			19 87	
Pharmacology		1,083 06				
Obstetrics		882 37				
Research		2,887 63				
Roentgenology		3,697 03			1 00	
Surgery		632 87				
Dental—						
Bacteriology		245 03				
Histology		866 94				
Infirmary		10,714 01			17 25	
Oral Surgery		395 86			2 25	
Prosthetics		422 87			3 78	
Radiology		312 37				
Operative		65 00				
Total	$200,212 56	$205,178 15	$1,931 04	*$6,896 63	$587 65	$*7,484 28

* Overdraft.

SCHEDULE 49.

STATEMENT OF APPROPRIATIONS FOR OTHER SCHOOLS AND DEPARTMENTS AS AT JUNE 30, 1914.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Cash balance.	Encumbrances.				Free balance.
					Open market orders.	Library orders.	Repair orders.	Salaries.	
Commerce—salaries	$23,393 65	$23,393 65							
Expense	11,342 50	4,313 04	$340 23	$6,689 23		$1,755 34			$4,933 89
Law Library	5,000 00	3,827 90		1,172 10		1,240 39			*68 29
Law School—salaries	22,904 76	22,904 76							
Expense	3,300 00	801 88	133 35	2,364 77	$63 00				2,301 77
Library School—salaries	6,661 48	6,661 48							
Expense	1,080 00	953 36	203 03	*76 39	2 89		$2 50		*81 78
Music—salaries	17,683 22	17,683 22							
Expense	1,871 27	1,753 01	96 95	21 31					21 31

SCHEDULE 49—Concluded.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Cash balance.	Encumbrances.				Free balance.
					Open market orders.	Library orders.	Repair orders.	Salaries.	
Pharmacy—salaries	$11,361 21	$11,361 21							
Expense	13,570 00	13,495 08		$ 74 92	$53 95				$ 20 97
Summer Session—1913	14,270 45	14,092 43	$ 2 70	175 32					175 32
Summer Session—1914	25,000 00	1,136 18	59 19	23,804 63	51 10			$22,725 00	1,028 53
Summer Library School—1913	515 00	465 04		49 96					49 96
Accountancy Committee	3,733 44	615 95	22 30	3,095 19	49 00				3,046 19
Water survey	30,506 84	27,682 35	403 82	2,420 67	44 08				2,376 59
Trust funds—									
B'nai B'rith	199 61	84 76		114 85		$145 22			*30 37
Bryan Prize	250 00			250 00					250 00
Class of 1895	78			78					78
Graduate School Theses	575 00			575 00					575 00
Hospital Association	574 56	574 56							
Llewellyn Prize	50 00	50 00							
McKinley	2,033 79	1,885 00		148 79					148 79
Plym Fellowship	2,000 00	800 00		1,200 00					1,200 00
Snyder—principal	4,124 17	3,450 00		674 17					674 17
Snyder—interest	600 00	600 00							
Towel Fund	731 75	440 00		291 75					291 75
Wilson Lectureship	100 00			100 00					100 00
Woman's League	291 40	200 00		91 40					91 40
Northwestern Terra Cotta Company Prize	50 00	50 00							
Stores—									
Office supplies	10,104 77	11,741 02	170 62	*1,806 87					†*1,806 87
Postage	11,588 02	12,449 02		*861 00					†*861 00
Petty cash		5,850 00		*5,850 00					†*5,850 00
Printograph	672 57	671 14	09	1 34					1 34
Total	$226,140 24	$189,986 04	$1,432 28	$34,721 92	$264 02	$3,140 95	$2 50	$22,725 00	$8,589 45

*Overdraft. †Value of stock on hand.

SCHEDULE 5.

GENERAL RECONCILIATION OF DISBURSEMENTS AS AT JUNE 30, 1914.

Funds.	Items.	Totals.	Appropriations.	Items.
University Treasurer—				
General	$620,262 14		For 1912-1913, as per Schedule 3.	$ 195,737 04
United States Agricultural Experiment Station	31,005 94			
Medicine	77,296 16			
Pharmacy	7,754 75			
		$ 736,318 99	For 1913-1914, as per Schedule 4.	2,819,297 81
State Auditor—				
Operation, maintenance and equipment	$1,600,000 00			
Buildings, land and equipment	650,000 00			
Water survey and investigation	19,189 44			
Miners' and Mechanics' Institutes.	9,526 42			
		2,278,715 86		
Total		$3,015,034 85		$3,015,034 85

SCHEDULE 6.

RECONCILIATION WITH UNIVERSITY TREASURER AS AT JUNE 30, 1914.

General fund—		
Treasurer's balance		$165,817 17
Add: Receipts in process of deposit		349 00
		$166,166 17
Deduct: Warrants outstanding—		
Issued before July 1, 1912	$ 319 64	
Issued 1912-1913	21 73	
Issued 1913-1914	114,072 57	
		114,413 94
Business office balance		$51,752 23
Agricultural Experiment Station Fund—		
Treasurer's balance		$2,552 17
Deduct: Warrants outstanding		2,277 34
Business office balance		$274 83
College of Medicine Fund—		
Treasurer's balance		$25,650 13
Deduct: Warrants outstanding—		
Issued before July 1, 1912	$ 113 75	
Issued 1912-1913	20 00	
Issued 1913-1914	18,839 35	
		18,973 10
Business office balance		$6,677 03
School of Pharmacy Fund—		
Treasurer's balance		$17,032 83
Add: Receipts in process of deposit		5 00
		$17,038 83
Deduct: Warrants outstanding		232 67
Business office balance		$16,805 16

SCHEDULE 7.

RECONCILIATION WITH STATE AUDITOR AS AT JUNE 30, 1914.

Operation, maintenance, and equipment—	
State Auditor's balance	$118 47
Deduct: Certified vouchers in process of payment	118 47
Business office balance	$000 00
Buildings, land and equipment—	
State Auditor's balance	$000 00
Business office balance	000 00

SCHEDULE 7—Concluded.

Miners' and Mechanics' Institutes—	
State Auditor's balance	$5,533 47
Deduct: Certified vouchers in process of payment	59 89
Business office balance	$5,473 58
Water survey—	
State Auditor's balance	$2,426 03
Deduct: Certified vouchers in process of payment	115 47
Business office balance	$2,310 56

The board adjourned.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

MEETING OF JULY 28, 1914.

A special meeting of the Board of Trustees of the University of Illinois was held at the University, in Urbana, on Tuesday, July 28, 1914, at 10.00 a. m., pursuant to the following notice which was sent out by the Secretary on July 23, 1914:

Upon the call of the Acting President, Mr. Allen F. Moore, there will be a special meeting of the Board of Trustees of the University of Illinois, in the Trustees' Room, Natural History Building, at the University, in Urbana, on Tuesday, July 28, 1914, at 10.00 a. m., to consider such matters as the committees of the board and the President of the University may submit, and such other matters as may be duly presented.

There being no quorum, the board adjourned.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

MEETING OF AUGUST 14, 1914.

A special meeting of the Board of Trustees of the University of Illinois was held in the Trustees' Room, at the University, in Urbana, on Friday, August 14, 1914, at 2.00 p. m., pursuant to the following notice which was sent out by the Secretary on August 6, 1914:

Upon the call of the Acting President, Mr. Allen F. Moore, there will be a special meeting of the Board of Trustees of the University of Illinois, in the Trustees' Room, in the Natural History Building, at the University, in Urbana, on Friday, August 14, 1914, beginning at 2.00 p. m., to consider such matters as the committees of the board and the President of the University may submit and such other matters as may be duly presented.

When the board convened, the following members were present: Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Montgomery, Mr. Moore, Mr. Trevett, Miss Watson. President James was present; also, during a part of the session, Prof. James M. White, Supervising Architect.

Mr. Allen F. Moore, Acting President, presided.

In the absence of the Secretary, Mr. C. M. McConn, the Registrar of the University, acted as Secretary *pro tempore.*

MINUTES APPROVED.

The Secretary *pro tem.* presented the minutes of the special meetings of July 11, 1914, and July 28, 1914, which, on motion of Mrs. Evans, were approved.

APPOINTMENTS MADE BY THE PRESIDENT OF THE UNIVERSITY.

The Secretary *pro tem.* presented also for record the following report of appointments made by the President of the University under authority given him by the Board of Trustees:

Bishop, Mildred C., Student Secretary in the Department of History, on two-thirds time, for ten months beginning September 1, 1914, at a salary of forty dollars ($40) a month. (July 29, 1914.)*

Davis, John W., Instructor in Electrical Engineering, for ten months beginning September 1, 1914, at a salary of one hundred forty dollars ($140) a month. (July 18, 1914.)

Fanning, Ralph S., Instructor in Architectural Design, for ten months beginning September 1, 1914, at a salary of one hundred twenty dollars ($120) a month. (July 18, 1914.)

Foster, William D., Instructor in Architectural Design, for ten months beginning September 1, 1914, at a salary of one hundred forty dollars ($140) a month. (July 20, 1914.)

Ganser, Sylvan E., Instructor in Architectural Engineering, for ten months beginning September 1, 1914, at a salary of one hundred forty dollars ($140) a month. (July 20, 1914.)

Gonnerman, Harrison F., First Assistant in the Department of Theoretical and Applied Mechanics in the Engineering Experiment Station, for twelve months beginning September 1, 1914, at a salary of eighteen hundred dollars ($1,800) for the year. (August 10, 1914.)

Higgins, George M., Graduate Assistant in Zoology, for ten months beginning September 1. 1914, at a salary of thirty dollars ($30) a month. (July 22, 1914.)

Hofto, Jacob A., Assistant in the Illinois Survey, on one-half time, for ten months beginning September 1, 1914, at a salary of forty-five dollars ($45) a month. (July 14, 1914.)

Randolph, Oscar A., Research Assistant in the Department of Physics, for the month of August, 1914, at a salary of seventy-five dollars ($75) for the month. (August 8, 1914.)

Ross, Anna, Stenographer in the Office of the Dean of the College of Engineering, at a salary of fifty dollars ($50) a month, beginning when she reports for duty and continuing until further notice, subject to the regulations of the Civil Service Commission. (July 22, 1914.)

Scheftel, Yetta, Assistant in the Illinois Survey, on one-half time, for ten months beginning September 1, 1914, at a salary of fifty dollars ($50) a month. (July 14, 1914.)

Tomek, Georgiana, Stenographer in the College of Dentistry, at a salary of sixty dollars ($60) a month, beginning September 1, 1914, and continuing until

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

further notice, subject to the regulations of the Civil Service Commission. (August 5, 1914.)

Tracey, Grover, Assistant in Physiological Chemistry in the College of Medicine, for twelve months beginning September 1, 1914, at a salary of one thousand dollars ($1,000) for the year. (August 8, 1914.)

Vanderburgh, Grace L., Stenographer in the Department of Animal Husbandry, at a salary of sixty dollars ($60) a month, beginning July 1, 1914, and continuing until further notice, subject to the regulations of the Civil Service Commission. (July 29, 1914.)

Winslow, John C., Laboratory Assistant in Bacteriology, for ten months beginning September 1, 1914, at a salary of thirty dollars ($30) a month. (July 22, 1914.)

APPOINTMENTS IN THE COLLEGE OF MEDICINE.

The Secretary *pro tem.* presented also for record the following report of appointments in the College of Medicine, made on August 5, 1914, by the President of the University, under authority given him by the Board of Trustees, all these appointments being for the term of one year from September 1, 1914:

A. General Office.

William H. Browne, Secretary	$3,000	Louise B. Heerman, Stenographer	720
Mable L. Arneson, Stenographer	900	Ethel Watson, Typist	600
J. S. Tomlinson, Cashier	1,500	Animal Keeper	600
H. W. Cole, Curator	1,200		$9,750
Assistants to the Curator	1,230		

B. Physical Plant.

Eric Froberg, Janitor	$ 900	Additional labor	2,400
Eshoo David, Laborer	660		$4,680
Paul David, Laborer	720		

C. Teaching Staff.

G. P. Dreyer, Professor of Physiology and Physiological Chemistry and head of the department	$4,000	Stella May Gardner, Assistant Professor	1,000
Mary C. Lincoln, Assistant Professor	600		$5,600

D. Other Appointments.

Anna R. Bolan, Clinical Nurse	$720	Anna J. Hwasser, Assistant Librarian	600
Frederick Falls, Fellow, Obstetrics	500		$ 3,060
Josephine Allen, Nurse	660		
G. N. Hiskey, Druggist	540	Total	23,090

On motion of Dr. Montgomery, the foregoing reports of appointments were received for record.

At this point Capt. Thomas J. Smith, of Champaign, formerly President of the Board of Trustees, was announced and was invited to sit with the board.

A few moments later, during the presentation of the next matter, Superintendent Blair joined the meeting.

CONTRACT FOR ADMINISTRATION BUILDING AND ADDITION TO CHEMICAL LABORATORY.

Prof. James M. White, Supervising Architect, presented a report of the bids on the Administration Building and the addition to the Chemical Laboratory, which were opened in his presence on Saturday, July 25, in the office of the State Architect in Chicago.

These bids were as follows:

GENERAL CONTRACT.

Contractor.	Time of completion.	General contract for both buildings.	General contract for Chemical Building.	General contract for Administration Building.
English Brothers	July 1	$307,000 00	$196,000 00	$111,000 00
	Oct. 1	304,000 00	194,000 00	110,000 00
A. W. Stoolman	July 1	308,114 00	195,793 00	112,321 00
	Oct. 1	302,114 00	192,793 00	109,321 00
Freeman & Brooks	July 1	301,501 00	191,889 00	111,612 00
	Oct. 1	298,753 00	190,144 00	110,608 00

Contractor.	Difference if Gypsum tile is used in both buildings.	Difference if Gypsum tile is used in Chemical Building.	Difference if Gypsum tile is used in Administration Building.	Credit if Tavernelle Calire marble is used in Administration Building.	Credit if Vermont or other domestic marble is used in Administration Building.
English Brothers	+$1,200	+$600	+$600	$2,500	$3,000
				2,500	3,000
A. W. Stoolman	—980	—480	—500	3,100	3,700
				3,100	3,700
Freeman & Brooks	—600	—375	—225	2,900	3,500
				2,900	3,500

PLUMBING.

Contractor.	Plumbing for both buildings.	Plumbing for Chemical Building.	Plumbing for Administration Building.
Reliable Plumbing and Heating Co., Champaign, Ill.	$17,950 00	$13,760 00	$4,464 00
E. Baggot Co., Chicago, Ill.	.....	14,950 00	.....
Murphy Plumbing Co., Chicago, Ill.	23,844 00	17,853 00	5,991 00
Carson-Payson Co., Danville, Ill.	17,704 00	12,826 00	5,178 00
J. O'Neill & Sons. Peoria, Ill.	17,400 00	13,075 00	4,560 00
R. Haas Electric & Manufacturing Co., Springfield, Ill.	20,000 00	15,430 00	4,714 00

HEATING AND VENTILATING.

Contractor.	Time of completion.	Proposal for both buildings.	Proposal for Chemical Building.	Proposal for Administration Building.
Glennan Bielke Co., Chicago, Ill	.....	$36,339 00	$22,064 00	$14,275 00
Reliable Plumbing and Heating Co., Champaign, Ill.	.....	27,900 00	17,595 00	10,528 00
Fitzpatrick & Hoepfner Co., Columbus, O	.....	33,496 00	21,987 00	12,965 00
Carson-Payson Co., Danville, Ill	.....	31,751 00	19,880 00	11,871 00
J. O'Neill & Sons, Peoria, Ill.	.....	37,700 00	24,600 00	13,400 00
R. Haas Electric & Manufacturing Co., Springfield, Ill.	.....	36,500 00	22,510 00	14,364 00
Industrial Heating & Engineering Co., Milwaukee, Wis.	.....	.....	17,031 00	.....
A. Kilander & Co., Chicago, Ill.	.....	42,838 00	26,602 00	16,146 00
New York Blower Co., Chicago, Ill.	July 1	28,330 00	17,830 00	10,500 00
	Oct. 1	27,830 00	17,830 00	10,500 00
Peters-Eichler Heating Co., St. Louis, Mo.	.....	30,572 00	19,717 00	11,071 00

ELECTRIC WIRING.

Contractor.	Proposal for both buildings.	Proposal for Chemical Building.	Proposal for Administration Building.
Herman Andre Electric Co., Milwaukee, Wis.	.....	$13,500 00	.....
Kohler Brothers, Chicago, Ill	$17,465 00	14,400 00	$4,000 00
United Electrical Construction Co., Chicago, Ill	17,824 00	14,953 00	2,871 00
Marrs-Tanner Co., Danville, Ill	13,520 00	10,985 00	2,535 00
R. Haas Electric & Manufacturing Co., Springfield, Ill.	20,000 00	17,234 97	3,343 18
Electrical Construction & Machinery Co., Rock Island, Ill.	20,500 00	17,390 00	3,310 00
Caldwell Co., Champaign, Ill.	18,136 00	15,249 00	2,887 00
Electric Shop, Aurora, Ill.	11,309 00	8,369 00	2,940 00
E. D. Fuchs and Co., Chicago, Ill	17,085 00	13,700 00	3,385 00

On the recommendation of Prof. White, approved by President James, and on motion of Mr. Hoit, it was voted:

(1) That the general contract for both the Administration Building and the addition to the Chemical Laboratory be awarded to the low bidders, Messrs. Freeman & Brooks, at a contract price of two hundred ninety-four thousand six hundred fifty-three dollars ($294,653), this price being based on the completion of the two buildings by October 1, 1915, gypsum tile to be used in both buildings and domestic marble to be used in the Administration Building.

(2) That a bonus of one thousand four dollars ($1,004) be paid to Messrs. Freeman & Brooks in case the Administration Building is finished by July 1, 1915.

(3) That the other contracts be awarded to the low bidder in each case, as follows:

The contract for plumbing in the Administration Building to the Reliable Plumbing & Heating Company, of Champaign, Ill., at $4,464.

The contract for plumbing in the Chemical Laboratory, to the Carson-Payson Company, of Danville, Ill., at $12,826.

The contract for heating and ventilating in the Administration Building, to the New York Blower Company, of Chicago, Ill., at $10,500.

The contract for heating and ventilating in the Chemical Laboratory, to the Industrial Heating and Engineering Company, of Milwaukee, Wis., at $17,031.

The contract for the electrical work in both buildings, to the Marrs-Tanner Company, of Danville, Ill., at $13,520.

(4) That the sum of two hundred thousand dollars ($200,000) be appropriated to cover payments on these contracts up to July 1, 1915.

This motion was passed, the vote being as follows: Ayes, Mr. Blair, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Montgomery, Mr. Moore, Mr. Trevett, Miss Watson; noes, none; absent, Mr. Abbott, Mrs. Busey, Mr. Dunne, Mr. Meeker.

PERMISSION TO SUBLET CONTRACT ON THE ADMINISTRATION BUILDING.

At this point the following letter was delivered to the Acting President of the board:

CHAMPAIGN, ILL., *August 14, 1914.*

Board of Trustees, University of Illinois, Urbana, Ill.

GENTLEMEN: We wish to be given the privilege of subletting the general contract for building the Administration Building of the University of Illinois to English Bros., of this city.

Respectfully yours,

FREEMAN & BROOKS.
WRIGHT F. JACKSON.

After discussion, and on motion of Dr. Montgomery, it was voted to grant to Messrs. Freeman & Brooks the privilege of subletting the general contract for the Administration Building to English Brothers of Champaign.

AGREEMENT WITH THE STATE ARCHITECT.

The Finance Committee reported that the following agreement with the State Architect had been formulated and had been signed by Mr. Dibelka, and recommended the approval of this agreement:

This agreement between James B. Dibelka, State Architect, and the Board of Trustees of the University of Illinois, entered into this..... day of July, 1914, is for the purpose of expediting the preparation of plans for buildings to be erected by the State on the University Campus under the following conditions:

First—The Board of Trustees agree that a branch of the State Architect's office may be opened on the University Campus in conjunction with the office of the Supervising Architect.

Second—That the State Architect may have the architectural work for University buildings done in said office at cost, the University meeting the current expenses and deducting the expenditures from the legal commission due the State Architect.

Third—That the employment of men and the general conduct of the office shall be under the direct control of the Supervising Architect.

Fourth—That plans and specifications prepared under this agreement shall be subject at all times to the criticism of the State Architect, and when approved by him shall bear his name as architect and be stamped with his seal.

Fifth—That the cost of the work shall be the actual time and material, including cost of preliminary drawings, but exclusive of overhead office expense and superintendence of work under construction.

Sixth—The Board of Trustees guarantee that the expenses will in no case where the entire architectural services are furnished by the branch office exceed 2 per cent on the contract price.

Seventh—The contract price upon which the commission is based is understood to be the total cost of the building ready to receive the furniture and furnishings.

(Signed) JAMES B. DIBELKA.

On motion of Mr. Montgomery, it was voted to approve the foregoing agreement.

PAYMENT OF STATE ARCHITECT'S BILL.

Prof. James M. White, Supervising Architect, presented a bill from the State Architect, for his work on the plans of the Administration Building and the addition to the Chemistry Laboratory, contracts for which have just been awarded, amounting to eight thousand eight hundred twenty-four dollars and eighty-five cents ($8,824.85), and recommended that this bill be paid except for the sum of five hundred dollars ($500), to be retained pending the further advancement of the work on these contracts.

On motion of Superintendent Blair, this recommendation of the Supervising Architect's was approved, and an appropriation of eight thousand three hundred twenty-four dollars and eighty-five cents ($8,324.85) was made for the partial payment of this bill; the vote being as follows: Ayes, Mr. Blair, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Montgomery, Mr. Moore, Mr. Trevett, Miss Watson; noes, none; absent, Mr. Abbott, Mrs. Busey, Mr. Dunne, Mr. Meeker.

PROPOSED GIFT BY CAPT. SMITH.

President James presented the following letter from Capt. Thomas J. Smith, of Champaign, proposing to convey to the Trustees of the University of Illinois certain property, on condition that the Trustees erect within two years from this date, upon the Campus, a building for the use of the Music Department of the University, to cost at least $215,000, and on the further condition of the payment to Capt. Thomas J. Smith of a five per cent annuity on $215,000, payable semi-annually while he shall live, and at the same rate to his executors after his death for a period of six months:

[Capt. Smith's Letter.]

CHAMPAIGN, ILL., *July 1st, 1914.*

To the Board of Trustees of the University of Illinois.

DEAR SIR: Looking to the final execution of my desire to cause the erection of a building on the Campus of the University of Illinois for the Musical School of the University, as outlined in my letter to you of the 8th ultimo, I desire now to make you the following proposition, to wit:

I propose to convey to the trustees of the University the following described property, to wit:

The southwest quarter and the west half of the southeast quarter of section twenty-six (26), township twenty (20) north, range ten (10) east of the Third Principal Meridian, two hundred and forty acres, valued at two hundred twenty-five dollars ($225) per acre $54,000

This farm is in first class condition, with residence, barn, and other buildings—very productive—in Stanton Township, three and one-half miles north of St. Joseph, Ill.

All that part of the north half of section twenty-three (23), township twenty-two (22) north, range nine (9) east of the Third Principal Meridian, which lies west of the Illinois Central Railroad right of way, two hundred fourteen (214) acres, worth two hundred fifty dollars ($250) per acre 53,000

This farm is two and one-half miles north of Rantoul, and it joins the Illinois Central right of way and Kankakee and Urbana Interurban line.

The northwest quarter, and the south half of the northeast quarter, of section thirty-one (31), township twenty-two (22) north, range eight (8) east of the Third Principal Meridian, two hundred forty (240) acres (less Illinois Central right of way), worth three hundred dollars ($300) per acre 72,000

This farm, forty (40) acres of which lies in the corporate limits of the town of Fisher, Ill., is in as good condition as any farm in the United States.

The east half of the southwest quarter of section fourteen (14), township nineteen (19) north, range eight (8) east of the Third Principal Meridian, worth four hundred fifty dollars ($450) per acre 36,000

This tract adjoins the corporate limits of the city of Champaign. On the southwest the land adjoining has heretofore sold for five hundred dollars ($500) per acre.

Making a total of $215,000

All the above land is in Champaign County in the best state of cultivation.

The condition I would attach upon the conveyance of the above-described land is the erection of a building upon the Campus of the University of Illinois, to cost two hundred fifteen thousand dollars ($215,000), such building to be erected within two years from this date, and the payment to me of five per cent on two hundred fifteen thousand dollars ($215,000), payable semi-annually while I shall live, and at the same rate to my executors after my death for a period of six months.

The object I have in making the foregoing proposition is to have erected such building as a memorial to the memory of my deceased wife, who was a lover of music and a steadfast friend of the University.

While I do not make it a condition, yet after the erection of such building, I would be greatly pleased if the board would grant a free scholarship to four girls annually who may seek a musical education but who are unable to pay the customary charges for instruction in music in such music school.

THOMAS J. SMITH.

President James stated that he was in receipt from the Legal Counsel of the University of an opinion to the effect that the Board of Trustees might accept from Capt. Thomas J. Smith $215,000 in money for the erection of a Music Building and in consideration thereof obligate itself to pay him semi-annually during his life, and to his executors after his death for a period of six months, an income based upon the sum of $215,000, at a reasonable and current rate of interest; also, that if the board may accept the money gift under such conditions it may accept a grant of farm lands under similar conditions; and, further, that the annuity should be based upon a reasonable estimate of the value of the land—not such a value as the land would bring in cash upon a forced sale, but that which a prudent and intelligent man acquainted with land values would place upon it after considering its present and prospective worth.

At this point Capt. Smith withdrew. After some discussion of his proposition he was invited to return and was heard in regard to his purpose and wishes in making this offer to the University. He then again retired.

On motion of Superintendent Blair, it was voted to refer this matter to the Finance Committee, with the request that they work out, in conference with Capt. Smith, a form of agreement upon which this gift may be accepted, and report the same to the board for action.

Upon motion of Superintendent Blair, it was voted further that when the board adjourned it should adjourn to meet at the call of the President of the board for the purpose of considering the agreement with Capt. Smith to be formulated by the Finance Committee.

MATTERS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY.

President James presented the following matters for consideration:

OFFER FOR ACRE PROPERTY IN CHICAGO.

(1) A letter from Mr. W. B. Day, Actuary of the School of Pharmacy, dated July 24, 1914, stating that Mr. Martin Griglak, 1903 West Forty-seventh Street, Chicago, had recently made an offer of three thousand dollars ($3,000) for the acre property belonging to the University, situated between Forty-seventh and Forty-eighth Streets and adjoining Fairfield Avenue in the city of Chicago. Mr. Day is of the opinion that Mr. Griglak's offer is as good a one as we shall have for several years to come. The property has not increased rapidly in value of late, and from all present indications is not likely to increase greatly for years to come. The University, moreover, is facing at the present time the probability of having to pay large special assessments when Fairfield Avenue is opened, to the opening of which the University has already given its consent.

On motion of Mrs. Evans, Mr. Griglak's proposition was referred to the Finance Committee of the board for consideration and report.

APPROPRIATION FOR GREGORY MEMORIAL PAMPHLET.

(2) A request from Dr. T. J. Burrill, Chairman of the Gregory Memorial Committee, for an appropriation of three hundred fifty dollars ($350), to defray the expenses of printing and distributing eleven thousand copies of the Gregory Memorial pamphlet; these expenses being estimated as follows: Printing, two hundred thirty-nine dollars and fifty cents ($239.50); engraving, twenty-five dollars and thirty cents ($25.30); addressing and postage, seventy-five dollars ($75); incidentals ten dollars and twenty cents ($10.20); total, three hundred fifty dollars ($350).

On motion of Mr. Trevett, this request was approved, and an appropriation of three hundred fifty dollars ($350) was made for the purpose named, the vote being as follows: Ayes, Mr. Blair, Mrs. Evans, Mrs. Henrotin, Mr.

Hoit, Mr. Montgomery, Mr. Moore, Mr. Trevett, Miss Watson; noes, none; absent, Mr. Abbott, Mrs. Busey, Mr. Dunne, Mr. Meeker.

APPOINTMENT OF DR. WHIPPLE.

(3) A recommendation that Dr. Guy Montrose Whipple, now of Cornell University, who at the last meeting of the board (page 49) was appointed Assistant Professor of Education but is unwilling to accept an appointment to this rank, be appointed instead Associate Professor of Education, for the same period and at the same salary as under the preceding action of the board, that is to say, for the term of two years from September 1, 1914, at a salary of twenty-seven hundred fifty dollars ($2,750) per annum.

On motion of Mrs. Evans, this recommendation was approved.

COMMITTEE ON ORGANIZATION AND EFFICIENCY.

(4) The following report on the work of the Committee on Organization and Efficiency:

At the meeting of the University Senate held on February 6, 1911, it was voted that the President of the University be authorized to appoint a committee representing the several colleges and schools to make a thorough investigation of the general question of the organization and efficiency of the University, with a view to drafting ultimately a constitution of the University of Illinois for submission to the Board of Trustees.

On March 7, 1911, the President appointed the following committee under this motion: Prof. A. N. Talbot, Prof. H. W. Mumford, Prof. J. H. Pettit, Associate Prof. H. L. Rietz, Prof. Frederick Green, Prof. E. R. Dewsnup, Prof. Julius Goebel, Director Charles Mills, Director P. L. Windsor, Prof. B. H. Bode, Prof. H. B. Ward, Associate Prof. W. A. Oldfather, Prof. F. M. Mann, Prof. E. S. Thurston, and Registrar C. M. McConn, Secretary ex officio.

The first meeting of the committee was held on March 13, 1911, at 8.00 p. m. in the Trustees' Room in the Natural History Building. Aside from the members of the committee and the President of the University, there were present Mr. W. L. Abbott, President of the Board of Trustees, and Mrs. Mary E. Busey, Mrs. Laura B. Evans, and Mr. F. L. Hatch, members of the Board of Trustees.

It was voted at this time that the meetings of the committee should be held on the second and fourth Monday of each month from 7.30 to 9.30 p. m. in the Trustees' Room in the Natural History Building.

Up to the present time seventy-two meetings of the committee have been held of from two to four hours in length. Five of these meetings were devoted to conference with representatives of other universities, Prof. J. M. Cattell of Columbia University, Prof. T. C. Chamberlin of the University of Chicago, Dr. H. C. Bumpus, Business Manager of the University of Wisconsin, Dr. C. R. Gregory of the University of Leipzig, and Dean C. H. Johnston of the University of Kansas. The first three of these gentlemen presented their views in formal addresses before the University Senate and met afterwards with the committee for discussion.

It is hoped that the committee will be able to complete a preliminary report to be submitted to the Senate and the various faculties early in the autumn. After a complete discussion of this preliminary report by the faculties and the Council of Administration, if the committee is able to agree upon any final report on the subject, the latter will be submitted to the Board of Trustees for consideration and such disposition made of it as they may see fit.

The foregoing report was received for record.

APPOINTMENTS.

(5) The following recommendations with reference to appointments:

(a) That Dr. W. F. Dodd be appointed Associate Professor of Political Science, at a salary of three thousand dollars ($3,000) per annum, beginning September 1, 1914. Under an action of the Board of Trustees already taken (on April 22, 1914, p. 671) Dr. Dodd has leave of absence for the second half of the coming academic year, without salary, to enable him to complete certain work which he has undertaken and which can be done only in the city of Washington.

(b) That Mr. John N. Pomeroy be appointed Professor of Law, for one year beginning September 1, 1914, at a salary of thirty-one hundred dollars ($3,100) for the year.

(c) That Mr. George F. Schwartz be appointed Assistant Professor of Music, for three years beginning September 1, 1914, at a salary of twenty-two hundred dollars ($2,200) per annum.

(d) That Mr. Ray T. Stull be appointed Acting Director of the Courses in Ceramics, for one year beginning September 1, 1914, at a salary of three thousand dollars ($3,000) for the year.

(e) That Mr. Charles E. Carpenter, now of the University of North Dakota, be appointed Assistant Professor of Law, for one year beginning September 1, 1914, at a salary of twenty-five hundred dollars ($2,500) for the year.

(f) That Dr. R. E. Hieronymus be appointed Community Adviser in the University of Illinois, for one year beginning September 1, 1914, at a salary of three thousand dollars ($3,000) for the year; salary to be divided equally between the budget of the Courses in Commerce and the budget of the Department of Agricultural Extension.

On motion of Superintendent Blair, the foregoing recommendations were approved, the vote being as follows: Ayes, Mr. Blair, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Montgomery, Mr. Moore, Mr. Trevett, Miss Watson; noes, none; absent, Mr. Abbott, Mrs. Busey, Mr. Dunne, Mr. Meeker.

AGREEMENT WITH UNITED STATES DEPARTMENT OF AGRICULTURE CONCERNING EXTENSION WORK.

(6) The following correspondence relating to a proposed agreement between the United States Department of Agriculture at Washington and the University of Illinois concerning the extension work in Agriculture and Home Economics in the State of Illinois.

(a) A letter from Hon. D. F. Houston, Secretary of Agriculture, Washington, D. C.:

July 13, 1914.

Dr. Edmund J. James, President, University of Illinois, Urbana, Ill.

SIR: Your attention is called to previous correspondence suggesting that a specific understanding be arranged between the various state agricultural colleges, and the United States Department of Agriculture for the cooperative conduct of extension work in agriculture and home economics when Federal funds are involved. In line with such suggestion, there is handed you herewith for your consideration and signature, if approved, a memorandum of understanding which it is believed will meet the situation, and provide an efficient and economical administration of extension work.

Dr. A. C. True, Chairman of the States Relations Committee of this Department, and Prof. C. B. Smith, in charge of demonstrations, conferred with your Dean Davenport recently regarding extension work, at which time the details of this memorandum were discussed. Should it not be wholly clear to you, Dean Davenport may be able to further explain it. If this memorandum is agreeable to you, please sign the five copies inclosed and return to the department for execution here, upon which the memorandum will become effective and two copies will be returned to you for your file.

Very truly yours,

D. F. HOUSTON, *Secretary.*

(b) Memorandum of understanding between the University of Illinois and the United States Department of Agriculture regarding extension work in agriculture and home economics in the State of Illinois.

WHEREAS, The University of Illinois has, or may hereafter have, under its control Federal and State funds for extension work in agriculture and home economics, which are and may be supplemented by funds contributed for similar purposes by counties and other organizations and by individuals within said State, and the United States Department of Agriculture has, or may hereafter have, funds appropriated to it by Congress which can be spent for demonstration and other forms of extension work in the State of Illinois:

Therefore, with a view to securing economy and efficiency in the conduct of extension work in the State of Illinois, the President of the University of Illinois, acting subject to the approval of the Board of Trustees of said University, and the Secretary of Agriculture of the United States, hereby make the following memorandum of understanding with reference to cooperative relations between said University and the United States Department of Agriculture for the organization and conduct of extension work in agriculture and home economics in the State of Illinois:

I. The University of Illinois agrees:

(a) To organize and maintain in its College of Agriculture a definite and distinct administrative division for the management and conduct of extension work in agriculture and home economics, with a responsible leader, selected by the college, and satisfactory to the Department of Agriculture;

(b) To administer through such extension division thus organized any and all funds it has or may hereafter receive for such work from appropriations made by Congress or the State Legislature, by allotment from its Board of Trustees, or from any other source;

(c) To cooperate with the United States Department of Agriculture in all extension work in agriculture and home economics which said department is or shall be authorized by Congress to conduct in the State of Illinois.

II. The United States Department of Agriculture agrees:

(a) To establish and maintain in the Department of Agriculture a States Relations Committee, pending the authorization by Congress of a States Relations Service, which shall represent the department in the general supervision of all cooperative extension work in agriculture and home economics in which the department shall participate in the State of Illinois, and shall have charge of the department's business connected with the administration of all funds provided to the states under the Smith-Lever Act.

(b) To conduct in cooperation with the University of Illinois all demonstration and other forms of extension work in agriculture and home economics which the department is authorized by Congress to conduct in the State of Illinois.

III. The University of Illinois and the United States Department of Agriculture mutually agree:

(a) That, subject to the approval of the President of the University of Illinois and the Secretary of Agriculture, or their duly appointed representatives, the cooperative extension work in agriculture and home economics in the State of Illinois involving the use of direct Congressional appropriations to the Department of Agriculture shall be planned under the joint supervision of the Director of Extension Work of the College of Agriculture of the University of Illinois and the agriculturist in charge of demonstration work of the United States Department of Agriculture in the North and West; and that the approved plans for such cooperative extension work in the State of Illinois shall be executed through the extension division of the College of Agriculture of the University of Illinois in accordance with the terms of the individual project agreements;

(b) That all agents appointed for cooperative extension work in agriculture and home economics in the State of Illinois, under this memorandum and subsequent project agreements, involving the use of direct Congressional appropriations

to the Department of Agriculture, shall be joint representatives of the College of Agriculture of the University of Illinois and the United States Department of Agriculture, unless otherwise expressly provided in the project agreements; and the cooperation shall be plainly set forth in all publications or other printed matter issued and used in connection with said cooperative extension work by either the University of Illinois or the United States Department of Agriculture;

(c) That the plans for the use of the Smith-Lever Fund, except so far as this fund is employed in cooperative projects involving the use of department funds, shall be made by the extension division of the college but shall be subject to the approval of the Secretary of Agriculture in accordance with the terms of the Smith-Lever Act, and when so approved shall be executed by the extension division of said college;

(d) That the headquarters of the State organization contemplated in this memorandum be at the University of Illinois.

IV. This memorandum shall take effect when it is approved by the President of the University of Illinois and the Secretary of Agriculture of the United States and shall remain in force until it is expressly abrogated in writing by either one of the signers or his successor in office.

.....

Date..... *President, University of Illinois.*

.....

Date..... *Secretary of Agriculture.*

(c) The following letter from Dean Eugene Davenport in regard to the memorandum:

August 10, 1914.

President Edmund J. James, University of Illinois.

MY DEAR MR. PRESIDENT: I have read carefully the proposed memorandum of agreement between the University of Illinois and the United States Department of Agriculture. Prof. Mumford, Prof. Blair, and Mr. Jamison have also heard it. The memorandum follows accurately the points discussed with Dr. True, the representative of Secretary Houston, at the time of his visit here. We believe it is not only workable but entirely fair to both interests, and recommend its approval by the University of Illinois.

By the merest accident in Congressional legislation the state universities and the Federal department are equipped with independent funds for practically the same kind of work. If the department can cooperate on some such plan as is herein proposed the service can be rendered through a single organization. If not, each state will be served by separate organizations, one state and the other Federal, operating independently in an attempt to render lines of service that are practically identical. Surely if a method of cooperation can be found it will reduce expense, prevent confusion, and more than likely forestall misunderstandings.

Very truly yours,

E. DAVENPORT.

On motion of Mrs. Evans, the President of the University was authorized to sign the foregoing agreement with the United States Department of Agriculture, on behalf of the University.

INSURANCE PAYMENTS, COLLEGE OF MEDICINE.

(7) A letter from Mr. W. L. Abbott, President of the Board of Trustees, recommending the payment of certain bills from Mr. A. F. Musgrave, 332 South LaSalle Street, Chicago, for insurance adjustments, due to insurance policies which were in effect at the time when, or shortly before, the College of Physicians and Surgeons was taken over by the University. These bills are:

(1) A bill to Mr. Henry W. Cole, for money advanced for the University of Illinois, in payment of a fidelity and casualty bond, dated January 26, 1914, and extending to January 26, 1915	$ 5 00
(2) A bill to the Fidelity and Casualty Company of New York, for steam boiler liability, to the amount of $5,000, for one year from October 3, 1913	57 64
(3) A bill for additional premium on insurance on the College of Physicians and Surgeons, dated October 3, 1913	43 86
Total	$106 50

On motion of Dr. Montgomery, the insurance bills listed above were ordered paid, and an appropriation of one hundred six dollars and fifty cents ($106.50) was made for the purpose, the vote being as follows: Ayes, Mr. Blair, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Montgomery, Mr. Moore, Mr. Trevett, Miss Watson; noes, none; absent, Mr. Abbott, Mrs. Busey, Mr. Dunne, Mr. Meeker.

REAL ESTATE EXEMPTED FROM TAXATION.

(8) A letter from Dean O. A. Harker, Legal Counsel of the University, reporting the removal of certain property acquired by the University from the tax assessment roll of Champaign County.

This letter was received to be printed in the minutes:

August 1, 1914.

President Edmund J. James, University of Illinois.

In re application to have real estate removed from assessment roll.

DEAR SIR: The Champaign County Board of Review has granted the application of the Board of Trustees to have removed from the tax assessment roll the following described real estate:

Lots 3, 4, parts of lot 2, and part of lot 1 in William M. Goodwin's Addition to the city of Urbana;

Lots 4, 5, and part of lot 6 in block 6 and parts of lots 1 and 2 in block 4 in the Urbana Railroad Company's Addition to Urbana;

Part of lot 2 in block 2 in Burpee, Curtis and Somer's Addition of out lots in Urbana;

Lots 3, 5, 6, 7, 8, and 9 in block 55 in the Seminary Addition to the city of Urbana;

Block 6 of J. S. Wright's Addition to the city of Champaign;

The south 52 rods of the east ½, southeast ¼, southeast ¼ of section 18, township 19 north, range 9 east of the Third Principal Meridian;

The northwest ¼, northwest ¼ of the southwest ¼, south ½, of the southwest ¼, and the northeast ¼ of the southwest ¼, of section 20, township 19 north, range 9 east of the Third Principal Meridian; and

Lot 2 of the south ½ of section 13, township 19 north, range 8 east of the Third Principal Meridian.

I have lodged the list of pieces of real estate furnished me by the Comptroller with the certificate of the board of review in the business office.

Sincerely yours,

O. A. HARKER, *Legal Counsel.*

AUTHORITY TO TELEGRAPH MONEY TO FACULTY MEMBERS IN EUROPE.

(9) A request for authority to telegraph funds to the State department, to be telegraphed to members of the faculty who are detained in Europe by war conditions, to enable them to secure passage home.

On motion of Mrs. Henrotin, this request was approved, the vote being as follows: Ayes, Mr. Blair, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Montgomery, Mr. Moore, Mr. Trevett, Miss Watson; noes, none; absent, Mr. Abbott, Mrs. Busey, Mr. Dunne, Mr. Meeker.

NEW SITE DESIRED FOR THE OBSERVATORY.

(10) A summary of a communication from Dr. Joel Stebbins, Professor of Astronomy and Director of the Observatory, in regard to the necessity of a new site for the Observatory.

Prof. Stebbins states that when the site set apart by the Board of Trustees for the new building for the Department of Music is occupied by a building, the possibility of carrying on scientific work on the site of the present Observatory will be very greatly impaired. He urges, therefore, that the Trustees make provision at the present time for a site to which the present Observatory can be removed or on which a new Observatory may be erected. He has looked carefully over the available sites and states that the tract of thirteen acres known as the Augustus tract, recently purchased by the University, is the most desirable site now owned by the University. This tract is located west of Lincoln Avenue and directly east of the property owned by the Mount Hope Cemetery, south of the Forestry and north of the road running along the south side of the Cemetery. Prof. Stebbins is of the opinion that a very moderate provision for the needs of the Department of Astronomy will require at least as much ground as is contained in this tract.

It is necessary to get the main Observatory away from other buildings as far as possible and yet keep the whole plant as near the center of the University complex as possible.

He requests that this assignment be made at the present time, and that he be given authority to prepare and present general plans for an astronomical plant for the consideration of the Trustees.

No action was taken with reference to this matter.

LAND AT SPRING VALLEY FOR AGRICULTURAL EXPERIMENTATION.

(11) A letter from Dr. Eugene Davenport, Dean of the College of Agriculture and Director of the Agricultural Experiment Station, concerning the donation from certain citizens in Spring Valley of a field of seventeen acres of land to be used for experimental purposes.

August 14, 1914.

President Edmund J. James, University of Illinois.

MY DEAR PRESIDENT JAMES: There is before the University a proposition from a certain body of citizens in Spring Valley to donate to the University under deed a tract of land, approximately 17 acres in extent, in close proximity to a local high school, to be used for experimental purposes, under the condition that when its use for this purpose is abandoned by the University for a period longer than two years it shall revert as provided in the deed. I recommend that the proposition submitted by the Spring Valley people be accepted. This recommendation is based upon the fact that the field meets the conditions needed by the University in the carrying on of its soil investigations in the State. By this I mean that we need further representative fields on this particular type of soil and in that climatic region.

I may say, in general, that it early became evident that in order to secure reliable information about the various types of Illinois soils it would be necessary to conduct actual field experiments upon all the distinct types, and in the separate climatic regions of the State. Accordingly, by rental and otherwise, such experimental fields have been conducted from the beginning, growing steadily in number, until it now reaches thirty-eight fields, which are operated at an approximate total annual cost of one thousand dollars each, from which should be deducted the receipts which in some instances will cover the entire expense, in others not.

Manifestly they serve the community excellently well as demonstration fields, and we use them also for this purpose. This fact has led to the demand for the establishment of such fields far beyond what the interests of investigation would require, and the Experiment Station recommends the acceptance of such propositions only when the field is actually needed for experimental work.

Because these experimental fields serve the locality for demonstration purposes it has been the policy to favor such propositions as were made in connection with schools. Spring Valley comes, therefore, as an exceptionally good one, and I take great pleasure in recommending its acceptance.

I may perhaps add that inasmuch as more than half the State has been surveyed the probability is that we are nearing the end as to the number of experimental fields that will need to be established, though just what that limit might be it is impossible now to say. All of this is quite independent of what might some time be done in the way of demonstration. If, under the Smith-Lever Bill, for example, it should become the policy to establish demonstration fields in every county or township in the State, that would be an entirely different proposition.

It is to be noted in this connection that the University is free at any time to discontinue these experiments, and it goes without saying that when the work of the soil survey is finished, as some day it will be, then the question is sharply up as to what extent the experimental fields of this kind shall be continued. I am not saying that they should be abandoned at once, for no doubt they should be continued for some years to come.

Very truly yours,

E. DAVENPORT, *Director.*

[The description of the land referred to in the foregoing letter is as follows:

"A part of the west half of the southwest quarter of section thirty-four (34), in township sixteen (16) north, range eleven (11) east of the Fourth Principal Meridian, described as follows, to wit: Commencing at a point on the east line of the west half of the southwest quarter of said section thirty-four (34) one hundred fifty feet south of the northeast corner of the said west half of said southwest quarter section, and running thence west four hundred thirty-five and 92/100 (435.92) feet, thence south one hundred seventy-seven and 52/100 (177.52) feet, thence west one hundred thirty-three (133) feet, to a point which is three hundred twenty-seven and 52/100 (327.52) feet south of the northwest corner of Lot No. Two (2) in the southwest quarter of said section thirty-four (34), and thence south eleven hundred eighty and 61/100 (1,180.61) feet, thence east five hundred sixty-two and 92/100 (562.92) feet, and thence north to the point of beginning, containing seventeen and 93/1000 (17.093) acres, more or less; excepting and reserving, however, all of the underlying coal and fire-clay, together with the right to dig, mine, and remove the same, without entering upon or occupying any part of the surface of said premises; all of said lands being situated in the county of Bureau and State of Illinois."]

On motion of Superintendent Blair, the donation of the land described above and referred to in the foregoing letter of Dean Davenport was accepted under the conditions set forth.

LAND IN HENRY COUNTY FOR AGRICULTURAL EXPERIMENTATION.

(12) A similar proposition from Mr. Thomas McNamara of Kewanee, offering to the University a tract of twenty (20) acres near Kewanee in Henry County for use as an experimental farm, on the usual condition that the land is to revert to the donor in case for a period of two years it is unused by the University for experimental purposes; the said land being the north twenty (20) acres of the west half of the northwest quarter of section eighteen (18) in township fourteen (14) north, range five (5) east of the Fourth Principal Meridian.

On motion of Mr. Hoit, it was voted to accept the land described above on the condition stated.

LEAVE OF ABSENCE FOR PROF. PETTIT.

(13) A recommendation from Dr. Eugene Davenport, Dean of the College of Agriculture, that Prof. J. H. Pettit, who has been ill for some time, be granted a year's leave of absence, on half pay ($1,500), for the recovery of his health, with the understanding that his return to the University at the end of the year be conditioned upon a degree of recovery which is satisfactory to the University.

On motion of Mrs. Henrotin, this recommendation was approved.

ADVISORY COMMITTEE ON SOILS.

(14) The following letter from Dr. Eugene Davenport, Dean of the College of Agriculture, and Director of the Agricultural Experiment Station, with reference to the appointment of an Advisory Committee on Soils, in accordance with the plan for advisory committees recently adopted by the Board of Trustees (see Trustees' minutes, volume of 1912-1914, pages 538 and 691):

August 11, 1914.

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

MY DEAR PRESIDENT JAMES: I am in receipt of nominations from the Illinois Farmers' Institute for Soil Advisory Committees as follows:

Mr. Ralph Allen, Delavan.
Mr. J. P. Mason, Elgin.
Mr. C. V. Gregory, Chicago.
Mr. F. I. Mann, Gilman.
Mr. A. N. Abbott, Morrison.
Mr. H. E. Young, Chicago.
Mr. E. W. Burroughs, Edwardsville.
Mr. D. M. Marlin, Norris City.
Mr. Frank S. Haynes, Geneseo.
Mr. A. P. Grout, Winchester.

The first five names represent the personnel of the last committee, and my suggestion would be that those members be re-elected according to the plan adopted by the Board of Trustees, whereby one vacancy occurs each year. It would be a very great advantage if this committee could be appointed at once, because there are many questions in the soil work that ought to be discussed with this committee.

Respectfully submitted,

E. DAVENPORT, *Dean and Director.*

On motion of Dr. Montgomery, it was voted to approve Dean Davenport's recommendation in this matter, and to appoint Mr. Ralph Allen of Delavan, Mr. J. P. Mason of Elgin, Mr. C. V. Gregory of Chicago, Mr. F. I. Mann of Gilman, and Mr. A. N. Abbott of Morrison, as members of the Advisory Committee on Soils of the University of Illinois, for periods of five years, four years, three years, two years, and one year, respectively, in accordance with the plan of organization for this committee and similar committees adopted by the Board of Trustees on June 9, 1914.

CONSULTATION WITH PROF. MENDEL AUTHORIZED.

(15) A recommendation from Dr. Eugene Davenport, Dean of the College of Agriculture and Director of the Agricultural Experiment Station, that Dr. Lafayette B. Mendel, Professor in Yale University, be engaged to consult with the authorities of the Agricultural Experiment Station in regard to certain experiments in animal physiology which are now being made by the Department of Animal Husbandry, and that he be paid the sum of five hundred dollars ($500) to cover his honorarium and traveling expenses on account of each consultation visit made for this purpose, it being understood that he will not make more than two visits in any one year.

On motion of Superintendent Blair, this recommendation was approved, the vote being as follows: Ayes, Mr. Blair, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Montgomery, Mr. Moore, Mr. Trevett, Miss Watson; noes, none; absent, Mr. Abbott, Mrs. Busey, Mr. Dunne, Mr. Meeker.

PROPOSED EMPLOYMENT OF DR. BECK.

Mr. Trevett moved that Dr. Jean B. Beck be reappointed Assistant Professor of Romance Languages, for one year beginning September 1, 1914, at a salary of twenty-five hundred dollars ($2,500) for the year.

The Acting President of the board declared this motion out of order, as being contrary to section 5 of Article VI of the by-laws of the Board of Trustees.

On motion of Mr. Hoit, the board adjourned.

W. L. ABBOTT, *President.*

C. M. MCCONN, *Secretary pro tem.*

MEETING OF SEPTEMBER 8, 1914.

The regular quarterly meeting of the Board of Trustees of the University of Illinois was held in the Trustees' Room, at the University, in Urbana, on Tuesday, September 8, 1914, at 10.00 a. m.

There being no quorum, the board adjourned to meet at Hotel LaSalle, in the city of Chicago, on Friday, September 11, 1914, at 12.00 m.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

Adjourned Session, September 11, 1914.

Pursuant to the adjournment taken at the quarterly meeting of September 8, 1914, the Board of Trustees of the University of Illinois met at Hotel LaSalle, in Chicago, on Friday, September 11, 1914, beginning at 12.00 m.

The following members were present: President Abbott, Superintendent Blair, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Meeker, Mr. Moore. President James was present.

APPROVAL OF MINUTES.

The Secretary presented the minutes of the meeting of August 14, 1914. On motion of Mrs. Evans, the minutes were approved as printed on pages 102-113 above.

REPORTS OF THE FINANCE COMMITTEE.

Chairman Allen F. Moore presented for the Finance Committee the following reports:

PROPOSED AGREEMENT WITH CAPT. T. J. SMITH.

(1) The text of the proposed agreement governing the donation of certain lands in Champaign County by Capt. Thomas J. Smith to provide for a building for the School of Music:

September 10, 1914.

Board of Trustees, University of Illinois, Urbana, Ill.

DEAR SIRS: The Finance Committee held a meeting in the office of Capt. J. R. Trevett on Thursday, September 10, 1914.

Present: Mr. Allen F. Moore, Chairman; Capt. J. R. Trevett, Mr. Otis W. Hoit, and President James.

The committee took up the consideration of the proposition made by Capt. Thomas J. Smith to present to the Trustees of the University of Illinois certain lands in Champaign County, from the proceeds of which a building for the use of the Department of Music might be erected on the Campus of the University of Illinois.

After consultation with Capt. Thomas J. Smith, the form of an agreement which is hereto appended was agreed to by Capt. Smith and the members of the committee.

We recommend, first, that the lands offered by Capt. Smith be accepted for the purpose indicated in the agreement. Second, that the proper officers of the board be authorized to execute the agreement relating to this matter which is hereto appended.

Signed by the members of the committee.

ALLEN F. MOORE.
O. W. HOIT.
J. R. TREVETT.

PROPOSED AGREEMENT BETWEEN THE TRUSTEES OF THE UNIVERSITY OF ILLINOIS AND CAPT. THOMAS J. SMITH OF CHAMPAIGN, ILL., IN THE MATTER OF THE ERECTION OF A BUILDING FOR THE MUSIC DEPARTMENTS OF THE UNIVERSITY.

This indenture made this ..... day of ..... in the year of our Lord One Thousand Nine Hundred and Fourteen, between Thomas J. Smith of Champaign County, State of Illinois, party of the first part, and the Board of Trustees of the University of Illinois, a corporation existing under and by virtue of the laws of the State of Illinois, party of the second part, Witnesseth:

I.

That, whereas the said Thomas J. Smith desires to make a free and voluntary contribution to be used in the erection of a building for the Departments of Music of the University of Illinois, and for that purpose has proposed to grant and convey to the party of the second part the following described real estate, situated in the county of Champaign, State of Illinois:

1. The southwest quarter and the west half of the southeast quarter of section twenty-six (26), township twenty (20), range ten (10) east of the Third Principal Meridian, being two hundred and forty (240) acres more or less.

2. All that part of the north half of section twenty-three (23), township twenty-two (22) north, range nine (9) east of the Third Principal Meridian, which lies west of the Illinois Central right of way, being two hundred and fourteen (214) acres, more or less.

3. The northwest quarter and south half of the northeast quarter of section thirty-one (31), township twenty-two (22) north, range eight (8), east of the Third Principal Meridian, less the Illinois Central right of way, being two hundred and forty (240) acres more or less.

4. The east half of the southwest quarter of section fourteen (14), township nineteen (19), range eight (8), east of the Third Principal Meridian, being eighty (80) acres more or less; and

II.

WHEREAS, The party of the second part desires to accept such voluntary contribution, and a conveyance to it of said lands; and

III.

WHEREAS, There is urgent need of a building for the Music Departments of the University of Illinois to be erected at a cost of not less than two hundred and fifteen thousand ($215,000) dollars; Witnesseth

1. That the party of the first part will immediately on the signing and delivery of this instrument in duplicate, convey by good and sufficient warranty deed to the party of the second part, all the lands above described, reserving the right of possession therein until the 1st day of March, 1915.

2. That the party of the second part will, on the delivery of said deed, instruct its Supervising Architect to draw plans and specifications for a building for the use of the Music Departments of the University of Illinois at a cost of not less than two hundred and fifteen thousand ($215,000) dollars.

3. That the party of the second part will cause to be erected on the Campus of said University such a building, in accordance with such plans and specifications, as soon as feasible.

4. That the party of the second part in consideration of such contribution will cause to be paid to the party of the first part, in the nature of an annuity, on the 1st day of September, 1915, the sum of three thousand two hundred and twenty-five ($3,225) dollars, and a like sum on the 1st days of March and September of each year thereafter during his natural life, and will pay to his executor or administrator for the six months immediately following the death of the party of the first part, a like sum of money.

5. That the party of the second part, in further consideration of such contribution, will grant annually in the University of Illinois four (4) free scholarships in the Music Departments for young women who may seek a musical education, but who are unable to pay the customary charges for instruction in music. The scholarships to be assigned by way of preference to candidates from Champaign County. In case there are no candidates from said county, they may be assigned to young women from other counties in Illinois.

In witness whereof, the party of the first part has hereto attached his signature, and the undersigned officers of the party of the second part, authorized by resolution of their Board of Trustees, have hereunto attached their signatures as official representatives of the party of the second part, at the city of Urbana, State of Illinois, on the ..... day of ....., 1914.

..... (SEAL)
Party of the first part.

.....
President of the Board of Trustees of the University of Illinois.

.....
Secretary of the Board of Trustees of the University of Illinois.
Party of the second part.

On motion of Mr. Meeker, it was voted to adopt the agreement proposed by Capt. Smith, and the President and the Secretary of the Board of Trustees were authorized to sign the agreement on the part of the University.* The

* At the request of President James, the Secretary of the board presented to Capt. Smith the agreement signed by the proper officers of the board. Capt. Smith signed the agreement on September 14 and delivered the deed, properly drawn, signed, and attested, to the Secretary on September 17. The Secretary filed the instrument for record in the Recorder's Office of Champaign County on the same day and received a certificate showing that it was recorded in book 158 of deeds on page 299. The following is a copy of the deed.

(COPY)

THIS INDENTURE WITNESSETH, that the Grantor, Thomas J. Smith, a widower, of the city of Champaign, in the county of Champaign, and State of Illinois, for and in consideration of the sum of one dollar in hand paid, and other good and valuable consideration,

CONVEYS AND WARRANTS to the Board of Trustees of the University of Illinois, of the county of Champaign and State of Illinois, the following described real estate, to wit:

The southwest quarter of the west half of the southeast quarter of section twenty-six (26), township twenty (20), range ten (10) east of the Third Principal Meridian, all that part of the north half of section twenty-three (23), township twenty-two (22) north, range nine (9) east of the Third Principal Meridian,

vote was as follows: Ayes, Mr. Abbott, Mr. Blair, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Meeker, Mr. Moore; noes, none; absent, Mrs. Busey, Mr. Dunne, Mr. Montgomery, Mr. Trevett, Miss Watson.

SALE OF ACRE PROPERTY IN CHICAGO.

(2) A report recommending the sale of the acre property belonging to the University and situated between Forty-seventh and Forty-eighth Streets in Chicago. (See page 107.)

To the Board of Trustees, University of Illinois, Urbana, Ill.

GENTLEMEN: The Finance Committee held a meeting in the office of Capt. J. R. Trevett Thursday morning, September 10, 1914.

Present: Mr. Allen F. Moore, Chairman; Capt. J. R. Trevett, Mr. Otis W. Hoit, President James.

The committee took up the consideration of the matter referred to them by the Board of Trustees relating to the desirability of selling the acre property belonging to the University of Illinois, lying between Forty-seventh and Forty-eighth Streets in the city of Chicago and adjoining Fairfield Avenue.

Mr. Martin Griglak, 1903 West Forty-seventh Street, Chicago, has made an offer of $3,000 for the entire tract.

This land came to the University at the time the latter took over the Illinois College of Pharmacy and has been held since that time. Mr. W. B. Day, Actuary of the School of Pharmacy, is of the opinion that it would be desirable to accept the offer of Mr. Griglak.

Mr. W. L. Abbott, President of the board, is also of the opinion that the board should consider offering the lot for sale at a price which real estate experts would consider to be reasonable. In his opinion the property is not immediately desirable, and it offers very little promise for the near future. If Fairfield Avenue is cut through, a proposition to which the University has given its consent, special assessments will probably be levied in the near future amounting to three or four thousand dollars.

After full consideration of the matter, the committee voted to recommend to the Board of Trustees that the lot of land owned by the University of Illinois between Forty-seventh and Forty-eighth Streets and between Rockwell Street and California Avenue in the city of Chicago be sold at a price not less than $3,000.

ALLEN F. MOORE.
O. W. HOIT.

On motion of Mr. Moore, the recommendation of the Finance Committee was adopted. The vote was as follows: Ayes, Mr. Abbott, Mr. Blair, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Meeker, Mr. Moore; noes, none; absent, Mrs. Busey, Mr. Dunne, Mr. Montgomery, Mr. Trevett, Miss Watson.

TREASURER'S REPORT.

(3) The report of Mr. M. W. Busey, Treasurer, for the quarter ending June 30, 1914.

This report was received for record.

M. W. BUSEY, TREASURER, IN ACCOUNT WITH THE UNIVERSITY OF ILLINOIS, FOR THE QUARTER ENDING JUNE 30, 1914.

Dr.

1914			
Apr. 1	Balance on hand—		
	General fund	$289,472 69	
	College of Medicine Fund	37,481 78	
	Agricultural Experiment Station Fund	2,234 55	
	School of Pharmacy Fund	18,737 78	
			$347,926 80
Apr.	Received from O. E. Staples, Bursar, for credit of general fund	$12,459 94	
	Plym Traveling Fellowship	1,000 00	
May	Received from O. E. Staples, Bursar, for credit of general fund	13,348 27	
June	Received from O. E. Staples, Bursar, for credit of general fund	31,472 17	

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which lies west of the Illinois Central right of way, the northwest quarter and south half of the northeast quarter of section thirty-one (31), township twenty-two (22) north, range eight (8), east of the third Principal Meridian, less the Illinois Central right of way, and the east half of the southwest quarter of section fourteen (14), township nineteen (19), range eight (8), east of the Third Principal Meridian, subject to tenants' leases, situated in the county of Champaign in the State of Illinois, hereby releasing and waiving all rights under and by virtue of the Homestead Exemption Laws of this State of Illinois.

Dated, This 17th day of September, A. D. 1914.

THOMAS J. SMITH. [SEAL]

Attest:
L. A. BOICE

STATE OF ILLINOIS } ss.
COUNTY OF CHAMPAIGN }

I, Peter P. Schaefer, a notary public in and for said county, in the State aforesaid, Do hereby certify that Thomas J. Smith, a widower, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed, and delivered the said Instrument as his free and voluntary act, for the uses and purposes therein set forth, including the release and waiver of the right of homestead.

Given under my hand and notarial seal, this 17th day of September, A. D. 1914.

[SEAL] PETER P. SCHAEFER, *Notary Public.*

M. W. BUSEY, TREASURER, IN ACCOUNT WITH THE UNIVERSITY—Concluded.

1914	*Dr.*		
Apr.	Received from United States Treasurer for credit of Agricultural Experiment Station Fund	$7,500 00	
May	Credit to general fund in error—should have been credited to Agricultural Experiment Station Fund	57 00	
Apr.	Received from J. S. Tomlinson, Actuary, for credit of School of Medicine Fund, also for School of Dentistry	2,514 35	
May	Received from J. S. Tomlinson, Actuary, for credit of School of Medicine Fund, also for School of Dentistry	4,415 35	
June	Received from J. S. Tomlinson, Actuary, for credit of School of Medicine Fund, also for School of Dentistry	2,034 84	
Apr.	Received from W. B. Day, Actuary, for credit of School of Pharmacy Fund	568 08	
May	Received from W. B. Day, Actuary, for credit of School of Pharmacy Fund	177 40	
June	Received from W. B. Day, Actuary, for credit of School of Pharmacy Fund	114 17	
			$75,661 57
			$423,588 37

1914	*Cr.*		
June 30	Paid out of general fund	$181,935 90	
	Paid out of Agricultural Experiment Station Fund	7,239 38	
	Paid out of College of Medicine Fund	20,796 19	
	Paid out of School of Pharmacy Fund	2,564 60	
			212,536 07
	Balances—		
	General fund	$165,817 17	
	College of Medicine Fund	25,650 13	
	Agricultural Experiment Station Fund	2,552 17	
	School of Pharmacy Fund	17,032 83	
			211,052 30
			$423,588 37

Respectfully submitted,

M. W. BUSEY, *Treasurer.*

AUDIT REPORT.

(4) The report of the United States Audit Company covering the accounts of the University for the quarter ending June 30, 1914.

This report was received for record.

August 11, 1914.

Hon. Allen F. Moore, Chairman Finance Committee, Board of Trustees, University of Illinois, Monticello, Ill.

DEAR SIR: Following your instructions, we have audited the books and accounts of the University of Illinois for the fourth quarter of the fiscal year ended June 30, 1914.

As a result of our examination, we find the following over-drafts on appropriations of the budget approved by the Board of Trustees:

Land and land improvement—		College of Liberal Arts and Sciences—Concluded.	
Campus lighting	$ 704 56	Romance Languages	$ 3 04
Pavements and walks	639 54	Zoology	31 89
Buildings—		Classical Museum	174 02
Gymnasium improvements	13 01	Agricultural College—	
Library stacks addition	13,561 14	Horticulture	1,840 20
Physical plant extension—		Agricultural Experiment Station—	
Heating and lighting plant	1,325 43	Dairy	545 65
Tunnel extension	95 69	Horticulture	310 27
Operation and maintenance	1,186 36	Engineering College—	
Administration and general—		Administration	208 08
Business office	49 03	Architecture	22 18
Registrar's office	194 69	Electrical Engineering	193 46
General departments and expenses—		General Engineering Drawing	12 60
Library additions	6,744 70	Mechanical Engineering	189 31
Military	3 25	Physics	184 61
Gregory Memorial	41 50	Theoretical and Applied Mechanics	20 65
College of Liberal Arts and Sciences—		Engineering Experiment Station—	
Administration	9 86	Civil Engineering	24
Ceramics	75 61	Theoretical and Applied Mechanics	39 00
Classics	1 07	Cooperative mines investigation	92 82
Entomology	9 11		
History	3 10		
Mathematics	33 80		
Physiology	20 50		

AUDIT REPORT—Concluded.

Library equipment—		Other schools and departments—	
Unassigned	$ 2,390 23	Law Library	$ 68 29
College of Medicine and Dentistry—		Library School expense	81 78
Laboratory stores	1,903 41	Trust Fund—B'nai B'rith	30 37
Mortgage	10,000 00	Stores—	
Administration	956 96	Office supplies	1,806 87
		Postage	861 00
		Petty cash	5,850 00

We are sending you herewith a copy of the report prepared by the Comptroller of the University, Mr. George E. Frazer, covering the quarter under audit.*

We have verified the cash receipts, disbursements, and cash balances (including petty funds) at June 30, 1914; the reconciliations between the accounts of the business office and the accounts of the University Treasurer and of the State Auditor of Public Accounts; and the appropriation balances of the budget of the Board of Trustees at June 30, 1914.

Subject to the foregoing, therefore,

WE HEREBY CERTIFY that the various schedules as contained in the report of the Comptroller correctly set forth the transactions of the quarter ended June 30, 1914, and that they are in accordance with the books.

Yours very truly,

UNITED STATES AUDIT CO.,
W. B. FLERSHEM, *Certified Public Accountant.*

MATTERS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY.

President James presented the following matters for consideration:

TRUSTEESHIP OF ILLINOIS WOMAN'S COLLEGE.

(1) A statement concerning the acceptance of an appointment as Trustee of Illinois Woman's College.

I have been asked by the Trustees of the Illinois Woman's College at Jacksonville, Ill., to serve as a member of their board.

I have not felt at liberty to accept such appointments without consent of the Board of Trustees of the University of Illinois. I should be glad to know therefore if there is any objection to my accepting such an appointment. My father was one of the first trustees of the institution, and I have a personal reason therefor for desiring to accept the appointment, if there be no objection on the part of this board.

No action was taken in answer to this statement, but the sentiment of the board seemed to be entirely unanimous that it would be perfectly proper for the President to accept such appointment.

REGISTRATION IN THE SUMMER SESSION.

(2) A letter from C. M. McConn, Registrar of the University, reporting the statistics of registration in the Summer Session:

August 29, 1914.

Dr. Edmund J. James, President.

DEAR MR. PRESIDENT: The final registration in the Summer Session which ended on August 14, 1914, was:

Men, 589; women, 349; total, 938.

I add for comparison the figures for the past five years:

	Men.	Women.	Total.
1909	456	175	631
1910	463	214	677
1911	417	230	647
1912	430	210	640
1913	441	272	713
1914	589	349	938

I have analyzed the figures for the current year to show the basis of admission of the students enrolled in the Session:

	Men.	Women.	Total.
Able to matriculate	411	208	619
Admitted as conditioned freshmen with 13 to 14½ units	36	31	67
Admitted as special students (over 21 years of age)	142	108	250
Teachers not able to enter in any one of the above three ways admitted to courses which do not carry University credit	...	2	2
	589	349	938

Another analysis shows the proportion of the students of the Session of 1914 who have attended former Winter Sessions as compared with those who have attended in the Summer only:

	Men.	Women.	Total.
Students who have attended former Winter Sessions	377	155	532
Students who have attended in the Summer only	212	194	406

I am sending a copy of this letter to Dr. Bagley for his information.

Very respectfully yours,

C. M. MCCONN, *Registrar.*

This report was received for record.

*For the report of the Comptroller for this quarter, see page 84.

FIELDS FOR AGRICULTURAL EXPERIMENTATION.

(3) A list of agronomy experiment fields which have been donated to the University for the purpose of soil experimentation.

On the recommendation of President James and on motion of Mrs. Henrotin, it was voted to accept these fields and to authorize the Director of the Agricultural Experiment Station to conduct experiments upon them.

CURRICULUM OF THE COLLEGE OF MEDICINE.

(4) A report of the Committee on Curriculum of the College of Medicine.

In November, 1913, I appointed a committee of the faculty of the College of Medicine to draft a curriculum for the College of Medicine. This committee made its report, after long deliberation and careful consideration, which was approved by the Medical Faculty after full discussion, with certain amendments. I am submitting the amended report with a recommendation that it be approved.

REPORT OF THE COMMITTEE ON CURRICULUM OF THE COLLEGE OF MEDICINE.

Dr. Edmund Janes James, President, University of Illinois, Urbana, Ill.

SIR: The Committee on Curriculum appointed by you in November last has the honor to submit the following report:

The committee held its first meeting on November 21, 1913, and since then has held weekly meetings (except during the holidays). After extended discussion, the following plan was decided upon:

First—That twelve of the leading and representative medical colleges in the United States be selected for purposes of extended analysis. Those selected were:

Johns Hopkins.
Columbia.
Cornell.
University of Minnesota.
Harvard.
Leland Stanford.
University of Pennsylvania.
Western Reserve.
University of Michigan.
Rush Medical College.
Northwestern University.
University of Wisconsin.

Second—In addition to the above, the model curriculum of the Council on Medical Education of the A. M. A. was selected as a further basis for comparison. For the purpose of uniformity of tabulation, it was decided to make the analysis of the twelve above mentioned curricula in accordance with the outline used in the model curriculum of the American Medical Association.

Third—The twelve colleges were divided equally among the six members of the committee, and each member was instructed to prepare an analysis of the two institutions assigned to him, and to report at the next meeting.

Your committee respectfully calls attention to the fact that the recommendations made below are in no sense either untried or lacking in adequate endorsement. On the contrary, they represent, as nearly as your committee is able to judge, the consensus of practice in the institutions named, modified by the suggestions of the model curriculum. The Carnegie educational reports have also been carefully considered.

In the tabulation of the various schools and in the curriculum suggested by your committee it is assumed that the collegiate year consists of thirty-two net weeks of study.

I.

Recommended that all the work of the general curriculum be obligatory, and that the total number of hours required shall be approximately four thousand.

II.

Recommended that these hours be distributed as follows:

	Hours.
Bacteriology	160
Pathology (independent of Autopsies)*	256
Materia Medica, Toxicology, Pharmacology and Therapeutics	256
Anatomy	700
Physiology and Chemistry inclusive	528
Medicine, including Neurology, Psychiatry, Pediatrics, and Roentgenography	900
Neurology and Psychiatry 128 hours, 24 to be devoted to Psychiatry.	
Pediatrics 128	
Roentgenography 4	
Obstetrics and Gynecology, exclusive of Maternity work*	300
Obstetrics 200	
Gynecology 100	
Twelve cases in Maternity work to be considered as a minimum.	
Surgery and Surgical specialties not including Eye, Ear, Nose and Throat	600
Dermatology	90
Ophthalmology	60
Ear, Nose, Throat	60
Hygiene and Medical Jurisprudence	100
Total	4,010

The above hours include didactic, laboratory, clinical and dispensary hours, i. e., all work given in the branches of study in question.

* It will be noted that the four thousand ten hours do not include either obstetric cases or autopsies, since the number of these cannot be ascertained with accuracy. This is in accord with the practise in most institutions.

III.

Recommended that in addition to the above required work, a student, after his first year in this college, may, under proper safeguards, be allowed to take sixty-four additional hours of elective work in each year, and no more. This elective work may not be taken in more than two departments. For these elective courses no credit shall be allowed.

Inasmuch as under this plan no electives will be given in the Freshman year, the total number of hours of elective work possible for a student to take would be one hundred ninety-two, and this added to four thousand hours of required work gives a total of four thousand one hundred ninety-two, as the maximum number of hours which a student may be permitted to take, and amounting to thirty-three hours a week for thirty-two weeks each year.

IV.

Recommended that diseases of the chest and physical diagnosis, now taught as separate sub-departments in our College, be made a part of the general course in medicine, in accordance with the recommendations of the model curriculum and the general practice in other colleges.

V.

Recommended that the teaching of Roentgenography be given under the Department of Medicine.

VI.

Recommended that, whenever possible, the various departments shall so organize their work that the didactic instruction should not consume more than one-third of the total number of hours allotted to that subject, the remaining two-thirds being given over to clinical instruction, seminar work, demonstrations, laboratory work and exercises of a practical nature.

VII.

DISPENSARY.

(a) Recommended that dispensary instruction be given in both the Senior and Junior years.

(b) Recommended that the subjects of Medicine, Surgery, Orthopedics, Laryngology, Genito-Urinary diseases be given in the Junior year.

(c) Recommended that the subjects of Pediatrics, Dermatology, Neurology, Ophthalmology, Gynecology be taught in the Senior year.

(d) Recommended that the hours of the Dispensary be from 2.00 to 4.00 p. m. daily.

(e) Recommended that the period of dispensary instruction be two hours daily in the larger departments and one hour daily in the smaller departments.

(f) Recommended that for Dispensary purposes the class be divided into two sections, one section being in the Dispensary on Monday, Wednesday and Friday, and the other on Tuesday, Thursday and Saturday, and reversing the days in the Second Semester.

(g) Recommended that each department give a three weeks' service in each semester.

VIII.

SUMMER TERM.

(a) Recommended that a summer course be given to the incoming Senior Class, and to this class alone.

(b) Recommended that only such students be admitted to the summer term as may have maintained a scholarship average of eighty in the first two years.

IX.

EXTERNE SERVICE.

(a) Recommended that the college establish an Externe service in such hospitals as may, in the judgment of the faculty, permit direct supervision of the student's work by one or more members of the faculty.

This service is planned for that portion of the incoming Senior class whose members are studious, as demonstrated by their past scholarship record, and dependable, as indicated by their past record of attendance. It is therefore

(b) Recommended that only students who have taken the summer term, and who have maintained a scholarship average of eighty, and an attendance record of ninety up to the beginning of their Senior year, shall be admitted to this Externe service.

The student must have finished the Freshman, Sophomore, and Junior years and also about 380 hours of the Senior year which he may have completed during the Summer course. He will be required to do about 480 hours of the regularly scheduled Senior work at the college during the afternoon, making approximately 860 hours of Senior work. He will thus have completed his entire Senior work with the exception of about 200 hours.

In place of these hours, students who have complied with the above requirements will have the privilege of engaging in actual clinical work at various hospitals, four hours each day, or 768 hours during the 32 weeks of the Senior year.

Groups of students will be assigned to different hospitals in rotation for fixed periods of time.

The summer work can be so arranged that these students can give the entire morning to this work.

Each student's attendance will be systematically recorded and absences will be treated precisely as they would be were the students to absent himself from the regular classes.

X.

RECOMMENDATIONS FOR GRADING OF STUDENTS.

Definitions—Condition—60-70. Failure—below 60.

1. A student must receive a grade of 70 per cent to pass. If he falls below 70, but receives 60 or more, he may have one re-examination at the time specified for such re-examination, but at no other time. If he receives a grade of below 60 per cent, he must repeat the course of instruction in that subject.

2. No collegiate condition may be carried into the Sophomore year.

3. No Freshman condition may be carried into the Junior year.

4. No Sophomore condition may be carried into the Senior year.

5. No Junior condition may be carried into the second half of the Senior year.

6. No student may be a candidate for graduation who has conditions in subjects, the time of presentation of which amounts to more than 96 hours.

7. For students conditioned in the Freshman, Sophomore and Junior years, re-examinations will be held during the week prior to the opening of the next collegiate year. Students who fail in the re-examination in subjects given in the first Semester of the Senior year, totalling more than 48 hours, will not be permitted to go on with the work of the second Semester, but must repeat the subjects the following year. Such re-examinations will be held at a date not later than two weeks from the original examination.

8. There shall be a general examination held at the end of each semester, and each student shall be given a grade in each subject taken, whether didactic, clinical or laboratory, and whether the subject runs through the year or not.

9. A week shall be set apart at the end of the first semester, devoted exclusively to the mid-year examinations.

10. A standing faculty committee of five, composed of the Dean, and one representative from the instructional staff of each class may hear appeals, if in the judgment of the Dean there is substantial ground for such appeal. Their decision is to be final.

11. A student who has any failures standing against him may not be advanced to the next year without the permission of the committee.

Respectfully submitted,

C. S. BACON.
GEO. P. DREYER.
A. C. EYCLESHYMER.
A. J. OCHNER.
WM. ALLEN PUSEY.
CHARLES SPENCER WILLIAMSON, *Chairman.*

APPENDIX.

MICROSCOPES.

Recommended that each student be required to have an individual microscope and that he be strongly urged to purchase it at the beginning of his Freshman year. The college will rent to students who do not purchase instruments, suitable instruments at a total rental of forty dollars, payable ten dollars per year in advance. If, at the end of four years, the student wishes to purchase the microscope, he may do so by paying the difference between forty dollars and the cost price. Each student will be required to furnish a suitable bond for the proper return of the instrument in good condition. Any injury above the ordinary wear and tear will be charged for at the actual cost of repair. The student will be given complete charge of the microscope during his entire college course.

Respectfully submitted,

CHARLES SPENCER WILLIAMSON, *Chairman.*

On the recommendation of President James and on motion of Mrs. Henrotin, the curriculum was adopted as printed above.

ADVANCED STANDING, COLLEGE OF MEDICINE.

(5) A formulation of the conditions on which advanced standing may be granted to students who enter the College of Medicine from other medical schools:

The University will accept scholarship and time credits for work done in medical colleges having standards equal to those of the College of Medicine of the University of Illinois, in so far as this work coincides with or is the full equivalent of the courses prescribed by the University.

Students presenting credentials from such medical colleges will be exempt from examination in so far as the credentials cover the work of the year or years for which the applicant seeks to be credited. Every such student must present a letter of honorable dismissal from and be eligible for promotion in the college in which he has pursued his medical studies and must comply with the requirements for such promotion in this institution.

On the recommendation of President James and on motion of Superintendent Blair, the requirements were adopted as printed above.

ASSIGNMENT OF LAND ON SOUTH FARM.

(6) A letter from Prof. J. M. White, Supervising Architect, concerning the location of a feeding plant and a reassignment of space among various interests on the South Farm:

URBANA, ILL., *September 10, 1914.*

President E. J. James, University of Illinois.

DEAR SIR: If the Animal Husbandry feeding plant is to be started this year, the location should be decided upon and I think all are agreed that the best location for it is on the northwest corner of the golf course.

This raises the question of the enlargement of the course, the consideration of which was referred to the Buildings and Grounds Committee for a report. We have for some time been considering the advisability of a reassignment of space on the South Farm in order to group the general buildings at a point as near the north Campus as possible. It seems that this can be best accomplished by extending Sixth Street through our property across the Cemetery to a point on the golf course about as indicated by the accompanying sketch, which also shows an east and west drive winding from a point near the present sheep barn to Lincoln Avenue. In locating this drive the object has been to make it possible to view all of the University South Farm activities by driving along it.

This is looking a good way into the future but the plan seems to meet with definite enough approval to begin working towards it. The suggestion is that the golf course be moved east so as to occupy practically the entire area bounded by the Sixth Street extension, the new drive, and the Cemetery, which will give an area of about seventy-five acres. This land cannot be immediately available but probably at least forty acres of it could be put into grass this fall and be available for golf within two years.

The feeding plant, if it should be started immediately on the site suggested, would probably have to have about five acres of land. This would temporarily cramp the golf course, but it does not seem possible to change to a new location without some inconvenience to all concerned. Without having the whole question discussed at the board meeting it has not seemed wise to investigate the possibility of extending Sixth Street across the Cemetery, but there is now a driveway through the Cemetery corresponding to the west half of Sixth Street and I hope that a lease can be obtained from the Cemetery Association.

There are some other problems connected with the project which it will take some little time to work out. The question should not be gone into without some assurance that the Board of Trustees will look favorably on the project. If you deem it feasible to start the feeding plant this fall, I suggest that you ask the board to set aside a location on the northwest corner of the golf course, conditioned upon the feasibility of the rest of the scheme outlined above and its acceptability to all parties concerned—with the understanding that it will probably require ten years to accomplish the scheme.

Yours truly,

JAMES M. WHITE.

On the recommendation of President James and on motion of Superintendent Blair, this matter was referred to the combined Committees on Agriculture and Buildings and Grounds for consideration and report.

SALE OF HOUSES ON ENGINEERING TRACT.

(7) A letter from Prof. J. M. White, Supervising Architect, concerning the sale of houses on the lots east of the Engineering Buildings and the temporary use of the land for additional tennis courts:

URBANA, ILL., *September 10, 1914.*

President E. J. James, University of Illinois.

DEAR SIR: In connection with the excavation for our new buildings we are securing some good clay for the construction of tennis courts. At the present time we also have a surplus supply of cinders for which we must find a place. This suggests the advisability of constructing more tennis courts, and the most desirable location is on the ground east of Goodwin Avenue purchased last summer. This is desirable because of its proximity to the Gymnasium and because the space it is proposed to use will probably not be required for any permanent buildings within the next five or six years.

The space suggested is that fronting on the street car right of way between the Gilbert property and Harvey Street, which gives room for five tennis courts, allowing 36 feet by 100 feet for each. Two more can be put in back of the Hull property to the south. There are three houses now on this site, two of which are bringing us in $18 a month, the third being occupied by Shorty Fay. One of these houses is in very fair condition. The other two are not creditable properties for us to retain. We probably can sell these houses for at least $400 and I expect to have bids in on them today.

The ground is below the street car level, and will require some filling for whatever purposes we need it. In connection with the construction of tennis courts we will make an average fill of about fifteen inches. The hauling of cinders and clay can be done now without any additional cost but after that is done the underdraining, rolling, and setting of back nets will probably involve a total expense of $600 for the seven courts. I do not see that we can meet this expense before next summer, but it may be that the Athletic Association can do something in the meantime. In any event I think it is worth while to make a start on these courts and I should like authority to proceed.

Yours very truly,

JAMES M. WHITE, *Supervising Architect.*

On the recommendation of President James and on motion of Mr. Hoit, the Supervising Architect was authorized to sell the houses and to cart in clay and cinders for the construction of tennis courts.

SALARY BUDGET, SUPERVISING ARCHITECT'S OFFICE.

(8) A letter from Prof. J. M. White, Supervising Architect, concerning the salary budget of his office:

URBANA, ILL., *September 10, 1914.*

President E. J. James, University of Illinois.

DEAR SIR: I enclose herewith a list of appointments which should be made on my office staff for the coming year, showing also how the salaries are to be

charged. All of the persons mentioned on the list with the exception of the three in the center of the sheet marked "previously appointed" should be appointed new. This list includes all of the persons who are not paid from the appropriation for labor.

This makes a salary schedule of $24,150 for my own office of which $6,780 is chargeable to operation and $17,370 to extension. The salary schedule including the office of Superintendent of Buildings and Grounds is $8,740, of which $6,580 is chargeable to operation and $2,160 to extension. The salary of all persons listed on the enclosed sheet aggregate $32,890, of which $13,360 is chargeable to operation and $19,530 to extension.

Yours truly,

JAMES M. WHITE, *Supervising Architect.*

SUPERVISING ARCHITECT'S OFFICE APPOINTMENTS TO DATE FROM SEPT. 1, 1914.

Names.	Title.	Salary. Present.	Salary. Proposed.	How charged.
H. D. Oberdorfer	No change	$2,500	$2,500	½ Operation.
Geo. B. Rice	..do	3,000	3,000	½ Extension.
——— ———, in place of Miss Peel	Clerk and Stenographer	900	900	Operation.
Cevilla Carothers	Clerk	25c an hr.	630	Operation.
L. J. Towne	No change	2,100	2,400	Extension.
G. E. Wright	..do	1,500	1,680	Extension.
*Wm. H. Boyer	Engineer	40c an hr.	1,140	Extension.
*L. C. Bernard	Draftsman	35c an hr.	800	Extension.
PREVIOUSLY APPOINTED,				
James M. White	Supervising Architect		5,000	½ Operation. ½ Extension.
E. R. Math	Superintendent.		1,600	Extension.
R. L. Kelley	Draftsman		1,500	Extension.
Other help by the hour, estimated			3,000	Extension.
Total			$24.150	
			$ 6,780	Operation.
			17,370	Extension.
Total			$24,150	

* Appointments to be made for such part of a year as their services are needed.

OTHER EXTENSION AND OPERATION APPOINTMENTS TO DATE FROM SEPT. 1, 1914.

Names.	Title.	Salary. Present.	Salary. Proposed.	How charged.
J. A. Morrow	No change	$2,000	$2,000	Operation.
C. E. Atkinson	..do	1,700	1,700	Operation.
T. J. Showers	..do	1,500	1,500	½ Operation.
C. H. Haven	..do	1,440	1,500	½ Extension.
M. W. Murphy	..do	1,320	1,320	
Ruth Murphey	Stenographer in Superintendent of Buildings office	29c an hr.	720	Operation.
Total			$8,740	
			$6,580	Operation.
			2,160	Extension.
Total			$8,740	

On motion of Mrs. Evans, President James was given authority to approve this schedule within the appropriation carried in the annual budget.

SCHOOL OF PHARMACY LEASE.

(9) A letter from the Comptroller concerning the lease on the buildings occupied by the School of Pharmacy:

September 10, 1914.

President Edmund J. James, University of Illinois.

DEAR SIR: At a meeting of the Board of Trustees held on July 11, 1914, "the Comptroller was authorized to take a lease on the building occupied by the School of Pharmacy for two years from April 30, 1915, at the present rental of six thousand dollars per year, with the condition that the University may give up the property at the end of one year from April 30, 1915, upon payment of one thousand dollars to make the annual rental seven thousand dollars for the year ending April 30, 1916."

Under this authority of the Board of Trustees, I have signed a lease on behalf of the Board of Trustees for the present quarters of the School of Pharmacy (three and one-half upper floors of the building at the northwest corner of Twelfth Street and Michigan Avenue, with entrance from Twelfth Street) for the two years from May 1, 1915, to April 30, 1917, at a rental of five hundred dollars per month (six thousand dollars per year). The lease provides that the Board of Trustees shall have the privilege of terminating the lease at the end of the first year, April 30, 1916, by giving the owners four months' previous notice in writing of its intention so to do. There is to be no additional payment if the lease is terminated at the end of the first year.

Very truly yours,

GEORGE E. FRAZER, *Comptroller.*

Attention is called to the fact that the Comptroller secured better terms than we had hoped to do. I think he deserves credit for this successful negotiation.

This report was received for record.

ADVISORY COMMITTEES, COLLEGE OF AGRICULTURE.

(10) A communication from Dr. Eugene Davenport, Dean of the College of Agriculture, nominating the following Advisory Committees for the College of Agriculture:

Dairy Husbandry.

Charles Foss, Cedarville.
Joseph Newman, Elgin.
R. B. Swift, Libertyville.
F. G. Austin, Effingham.
J. P. Mason, Elgin.

Floriculture.

H. E. Smith, Danville.
J. C. Vaughan, Chicago.
W. N. Rudd, Morgan Park.
F. L. Washburn, Bloomington.
J. F. Ammann, Edwardsville.

Horticulture.

J. Mack Tanner, Flora.
H. A. Aldrich, Neoga.
H. M. Dunlap, Savoy.
August Geweke, Des Plaines.
W. S. Perrine, Centralia.

Farm Crops.

Charles Rowe, Jacksonville.
A. A. Hill, Casner.
A. C. Rice, Jacksonville.
H. J. Sconce, Sidell.

I have not yet received nominations from the Live Stock Breeders' Association. With this exception, and the one yet to be chosen for the Crop Committee, the list is now complete.

On the recommendation of President James and on motion of Mrs. Henrotin, the committees were appointed as nominated above.

ACTIVITIES UNDER THE LEVER BILL.

(11) A recommendation from the Dean of the College of Agriculture and Director of the Agricultural Experiment Station relating to the completion of the organization and the proposed projects for work under the Lever Bill.

An agent of the Department of Agriculture visited the University a few days ago for the double purpose of discussing projects under the Lever Bill and the methods of procedure in our cooperative work with the department. It appears that the Secretary of Agriculture is disposed to construe the Lever Bill rather strictly as a demonstration measure in agriculture and home economics, to the exclusion of instruction in all forms. This construction of the department we feel inclined not only to recognize but to uphold in the future, because it would leave all forms of our educational activity entirely free from their dominance. It also appears that it is highly desirable to devote a portion of the Lever money to extending the work of the county advisor and that by doing so we shall be able to cooperate in this, which is their distinctive work, even more thoroughly than if we should hold ourselves aloof from that particular line of work.

Another advantage in devoting some of the Lever money to the county advisory system is that under those conditions the Department of Agriculture will be bound to consider the funds raised by the various counties as constituting the State equivalent of the Federal appropriation. Inasmuch as the amounts raised by the counties from subscription and otherwise is far in excess of the amounts likely to arise from the Lever Funds, we should not, under those conditions, be obliged to ask the Legislature for specific appropriations on account of the Lever Bill. In this way we should effectually protect our mill tax and avoid the necessity of injuring the development of the University at any point by the necessity of asking for direct appropriation. All things considered, therefore, we deem it wise to devote a small portion of the funds this year, and more in the succeeding years, to this particular line of work.

Under our articles of cooperation with the Department of Agriculture, we would, as soon as the organization can be completed, take over the management of all the county advisory work. They require that this management should be centered in a State Leader. This State Leader may be appointed directly by the department to be quartered by us, in which case he will be a Civil Service appointee of theirs, or we may select the State Leader ourselves on the "half and half" basis. That is to say, they would pay half of the salary and estimated traveling

expenses of such an advisor, and we would pay the other half. I am, therefore, making the recommendation upon this basis, not only because it is more favorable to us financially, but because it will give us more complete control of the situation from the outset.

The Department of Agriculture is interested in two other lines of work besides that of the county demonstration agent, namely: what they call farm management demonstration, and what they call boys' and girls' club work.

Inasmuch as we have agreed to cooperate with the department in its work it seems but fair that we should accept all we can of the work in which they are interested. So far as the farm management demonstration feature is concerned, it can be made extremely useful because one of our purposes is to make out of the whole county advisor scheme a kind of laboratory in farm economics. This particular line of work, therefore, lends itself to the general purpose which we have in mind, and I am recommending that it be accepted as one of our projects. For the same reason I have mentioned before, I think we would better enter into this plan on the "half and half" basis, particularly for the sake of giving us the privilege of naming the man and of more thoroughly controlling the work.

I am including the project of boys' and girls' club work, not because I believe the work has yet justified itself or promises to do so, but because it is one of the things in which the department is interested, and because, if we do not enter into cooperation, they will withdraw from the State leaving a rather ugly situation for us to explain, and perhaps some ill feeling in certain quarters. Because of the shortness of funds, however, and because this particular line of work does not correspond with any which we are undertaking, I am recommending that we cooperate in this line without incurring expense. That is, that we give the welcome hand to their representative with such courtesies as we are able to extend.

The definite measures which I would, therefore, propose for the conduct of the work under the Lever Bill are as follows:

First—County demonstration agents located in the various counties of the State, so far as definite local organizations are completed and funds raised, locally, for the support of the demonstration work, and so far as the funds at our disposal will permit. For the present year only enough money could be available to enter into relations with the three counties of the State already organized, but not cooperating with the Department of Agriculture, whereby they might enjoy the franking privileges. Another year, with an additional fund, we should hope to take on additional counties, at $1,200 each.

Second—Departmental demonstrators to act as special advisors to county agents and to individuals or associations of farmers, so far as funds will permit and necessities arise. For the current year perhaps $500 to $800 apiece could be devoted to each department for part payment of one of its extension men.

Third—Demonstration work in household economics. This being one of the main features of the Lever Bill, it seems only fair to this great subject that a considerable portion of the money should go in this direction.

Fourth—Cooperative farm management demonstration work to the extent of one man to be employed jointly by the Department of Agriculture and the University of Illinois, work beginning when a suitable man can be found.

Fifth—Boys' and girls' club work to be carried on by the Department of Agriculture under the nonpaying cooperative plan, by which we should put no money into the enterprise.

By the provisions of the Lever Bill the following amounts are available, present and prospective. Inasmuch as the assignments are based upon the relative agricultural populations of the states, they may, of course, change somewhat before the 10-year period has been reached.

1914.	1915.	1916.	1917.	1918.	1919.
$10,000 00	$23,141 12	$36,282 24	$49,423 36	$62,564 48	$75,705 60

1920.	1921.	1922.	1923.	1924 and annually thereafter.
$88,846 72	$101,987 84	$115,128 96	$128,260 08	$141,411 20

PROPOSED BUDGET FOR LEVER FUND.

After much discussion, I beg to present the following budget for the nine months of the current fiscal year beginning October 1, 1914.

The total net amount available under the Lever Bill for the nine months remaining of the fiscal year is $10,000. I propose the following budget of expenditures and request appropriations accordingly:

For demonstration in household economics	$3,000
For State Leader, his assistant, office, and traveling expenses	3,500
Department specialists (one each from Agronomy, Animal Husbandry, Dairy Husbandry, and Horticulture) $500-$800 to each department*	3,200
County agents—three counties, $100 each to bring into cooperation and to insure the franking privileges†	300
	$10,000

STATE LEADER.

In my formal report I recommended the early election of a Vice Director to take immediate charge of the work under the Lever Bill. Under our cooperative arrangements with the Department of Agriculture in the county advisory work, however, they will demand that a State Leader be elected to give substantially his whole time to the work. This fact, together with our own enterprises in that

* If a suitable man can be found before the end of the year for farm demonstration work (Project No. 4) our half of his salary would be paid from this item, otherwise the full $800 could go to each department.

† These are the three counties now organized but not in cooperation with the United States Department of Agriculture.

field, makes the State Leader the man of influence from the first. I am, therefore, recommending that this place be filled by a competent man, who should also be *acting* Vice Director, postponing the election of a separate Vice Director until some future date.

We have discussed at great length the man best fitted for this position. We all agree that the man should have training in economics rather than that he should be a technician in any of the many branches of agricultural practice. This narrows the field at once amazingly, and it is not too much to say that it is impossible to find an ideal man. There are few in the United States fully fitted for this most difficult work and they are not available. On the principal of safety first, and with all the qualifications practicable to secure, we all agree that the best man to put into this critical position at this juncture is our Prof. Handschin. He has the best training in economics of any one at all available and has the advantage of being on the ground and knowing Illinois conditions. He is in thorough sympathy with the University's ideals and purposes, and is a mature man of unusual discretion, besides having had extensive and successful practice in actual farming. Those who know him best, believe much in his organizing ability, and if he is made acting Vice Director the opportunity still remains for filling the place of highest influence if a better man can be found later, of which, however, I have little hope.

Prof. Handschin is not a candidate for the position but he will take it if he is appointed because of his interest in the general field of agricultural economics, and his desire that the whole Lever work should be so conducted as to contribute to our knowledge of the economics of farm practices. I, therefore, recommend that Prof. Walter Frederick Handschin be appointed State Leader and acting Vice Director of the Lever Extension Fund, beginning October 1, 1914, or sooner if possible, at the rate of $3,000 per year, with the understanding that the Department of Agriculture will pay $2,000 of it, the University to pay the other $1,000, together with $1.000 of traveling expenses.

In making this recommendation, I desire to qualify it so that, if possible, it may be arranged for Prof. Handschin to devote one-fourth of his time to his present work in farm management, if not that he should give all his time to the county advisory work.

The Department of Agriculture believes that as soon as the number of counties have reached the neighborhood of fifteen, the State Leader should have an assistant. Inasmuch as we shall have seventeen counties upon our hands the coming year, and inasmuch as we hope to make arrangements so that Prof. Handschin may devote perhaps one-fourth of his time to teaching, I recommend that the appointment of an assistant be authorized, appointment to take place when the suitable candidate shall be found.

As the work of this assistant would be thrown somewhat with county agents, who are themselves mature and experienced men, and somewhat with counties still in the earlier stages of organization, it is clear that this man should be no boy, and I should like to recommend that we be able to pay him a salary of from $1,800 to $2,000 per year.

In order to undertake the farm management demonstration work in cooperation with the Department of Agriculture, I recommend that the President be authorized to appoint such demonstrator on the "half and half" basis as indicated above, and as soon as a suitable man can be found.

For the purpose of giving definiteness to the management of the demonstration work in household science, I recommend that Miss Mamie Bunch be appointed State Leader in household economics demonstration, on part time, and that $1,000 of her salary be charged to the Lever Funds.

On the recommendation of President James and on motion of Superintendent Blair, the recommendations outlined above were approved, to be put into effect when the funds appropriated under the Smith-Lever Bill come into the hands of the University.

LEGISLATIVE BUDGET COMMITTEE.

(12) A statement that the Legislative Reference Bureau had demanded that the University should submit a budget in detail under the law passed by the last Legislature requiring the departments of the State Government to submit such budgets.

I have called the attention of the board in charge of the Legislative Reference Bureau to the fact that the University of Illinois has never been included under the head of "a department of the State Government," although it is, of course, clearly a State institution.

I have also called the attention of the board to the fact that the Trustees have never submitted a budget of the sort asked for, and would find it difficult to do so under the circumstances under which the University must work.

The policy of the University has been to ask the Legislature for funds, and, after it has known what the grants are, to proceed to make a budget upon the basis of the money granted.

I also stated that the Trustees would ask for the appropriation of the proceeds of the Mill Tax Fund, and that they would make their budget upon the basis of the sum which this tax would yield.

This matter was discussed and the attitude of the President was approved.

THE NEED OF A UNIVERSITY HOSPITAL.

(13) A statement concerning the necessity of a University hospital.

It is perfectly apparent that no medical school worth the name can be conducted without a teaching hospital as one of its fundamental departments. At

present the University has no such hospital. It is dependent absolutely upon the good will of boards of directors and the medical staff of private hospitals, and upon such facilities as it may be able to obtain in the Cook County Hospital.

Such a condition, however, is entirely unsatisfactory, and the Trustees are now facing the necessity of providing an adequate teaching hospital or of seeing the medical school classed among the inferior schools of the country.

No action was taken in the matter.

FIRE IN THE COLLEGE OF MEDICINE BUILDING.

(14) An account from Mr. William H. Browne, Secretary of the College of Medicine, of a fire discovered in the curator's storeroom in the basement laboratory annex of the Medical Building. The fire was extinguished without any damage to speak of. The loss to stock is nominal and the injury to the building is slight.*

I desire, however, to call the attention of the Board of Trustees to the fact that the curator's storeroom is very much overcrowded with material which is to some extent inflammable.

I think it would probably be desirable to erect a small building to the west of the laboratory annex, say one story in height, in which the laboratory stores could be housed, so as to diminish the danger from fire in the main building.

No action was taken concerning this matter.

NEED OF A LOT FOR THE SCHOOL OF PHARMACY.

(15) A communication from W. B. Day, Acting Dean of the School of Pharmacy, concerning a proposed site for a new building for the School of Pharmacy.

I desire to urge very strongly upon the Board of Trustees the absolute necessity of providing a site for a building, and the erection of a suitable building for the School of Pharmacy. The quarters now occupied by the school at the corner of Michigan Avenue and Twelfth Street cannot be retained very long, as the owners of the building desire to tear it down.

It seems, moreover, desirable to remove the school to the West Side and bring it into immediate proximity with the Colleges of Medicine and Dentistry. The growth of the College of Dentistry is likely to be so rapid that it will need all the building now occupied by it.

The board will, therefore, find itself in the unpleasant situation of having a department without a local habitation or site, unless it provides a building for this purpose, and it is not too soon to procure a site. There are several available sites in the neighborhood. The one previously proposed is held at such a high figure that it would seem better to select a site which would cost somewhat less, and acquire the site facing Harrison Street, and east of the present college building, for the purposes of a hospital.

It was voted that the President of the board should investigate the question of sites and report to the board.

RESOLUTIONS CONCERNING MR. HARRY GILL.

The Secretary presented certain correspondence between the Secretary of the Illini Club of Chicago and President Abbott concerning resolutions of the Illini Club commending the work of Mr. Harry Gill as Instructor in Track Athletics.

The correspondence and resolutions were received to be filed.

APPOINTMENTS, COLLEGE OF MEDICINE.

The Secretary presented also for record the list of appointments to the faculty of the Senior College of the College of Medicine, made by the President of the University on September 4, 1914. These appointments, which carry no salary, are for the academic year beginning September 1, 1914, and ending August 31, 1915.

I. DEPARTMENT OF MEDICINE.

Charles Spencer Williamson, B.S., M.D., Professor and head of the Department of Medicine.

William Edward Quine, M.D., LL.D., *Emeritus* Professor of Medicine.

Maurice Louis Goodkind, M.D., Professor of Clinical Medicine.

Joseph McIntyre Patten, M. D., Professor of Clinical Medicine.

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* The President of the board has since received the following letter from Secretary Browne:

September 17, 1914.

Mr. W. L. Abbott, President, Board of Trustees, University of Illinois, Chicago, Ill.

MY DEAR SIR: I was waited on last Saturday, the 12th inst., by Mr. J. Sherman Root, insurance adjuster, and the following settlement was agreed upon between us, regarding the damage from the recent fire in the curator's storeroom.

Glass	$10 00	Cabinet repair	$6 00
Painting and calcimining	24 00		
Pipe covering	10 00	Total	$60 00
Plaster	10 00		

This is ample compensation for what damage was done, and I am sure that payment will be made shortly. I have previously reported to you this fire, its probable cause and the damage done.

Yours very truly,

WILLIAM H. BROWNE, *Secretary.*

Frederick Tice, M.D., Professor of Diseases of the Chest and Clinical Medicine.
John Weatherson, C.E., M.D., Assistant Professor of Medicine. Recording Secretary of the Faculty.
Edward Louis Heintz, Ph.G., M.D., Assistant Professor of Medicine and Clinical Medicine.
Maurice Lewison, M.D., Assistant Professor of Physical Diagnosis.
Robert William Morris, A.B., M.D., Instructor in Medicine (Senior year).
William David McDowell, B.S., M.D., Instructor in Medicine (Senior year).
Waldemar Eberhardt, B.S., M.D., Instructor in Medicine (Senior year).
Edward Francis Fox, M.D., Instructor in Medicine (Senior year).
George J. Lorch, Ph.G., M.D., Instructor in Medicine (Junior year).
Edward A. Corcoran, M.D., Instructor in Medicine (Junior year).
Harry Jerome Smejkal, M.D., Instructor in Medicine (Junior year).
John Eddy Haskell, A.B., M.D., Instructor in Medicine (Junior year).
Frank Chauvet, M.D., Instructor in Physical Diagnosis.
Louis Rudolph, M.D., Instructor in Physical Diagnosis.
Lyndon Harris, M.D., Instructor in Medicine (Junior year).
F. Raymond Crooks, M.D., Instructor in Medicine (Junior year).
Ernest Sisson Moore, Ph.B., M.D., Instructor in Clinical Medicine.
Robert Mosser, M.D., Instructor in Clinical Medicine.
Solomon Strouse, A.B., M.D., Instructor in Clinical Medicine.
Frank J. Wright, M.D., Instructor in Clinical Medicine.
Walter Bradford Metcalf, M.D., Instructor in Clinical Medicine.
Franklin S. Wilson, M.D., Instructor in Clinical Medicine.
Phillip M. Dale, M.D., Instructor in Clinical Medicine.
Frank J. Jirka, M.D., Assistant in Physical Diagnosis.

DIVISION OF ROENTGENOLOGY.

Adolph Hartung, M.D., Instructor in Radiology.
Max Hubeny, M.D., Assistant in Roentgenology.

DIVISION OF HISTORY OF MEDICINE.

Bernard John Cigrand, M.S., D.D.S., Lecturer.

DIVISION OF PSYCHIATRY.

Oscar Augustus King, M.D., Professor and head of the Division of Psychiatry.
Haim I. Davis, M.D., Assistant Professor of Clinical Psychiatry.
Ulysses Grant Darling, M.D., Assistant Professor of Psychiatry.
Myer Solomon, M.D., Instructor in Phychiatry.

DIVISION OF NEUROLOGY.

Lee Harrison Mettler, A.M., M.D., Professor and head of the Division of Neurology and Clinical Neurology.
Isador Bernard Diamond, M.D., Instructor in Neurology.
Edward Franklin Leonard, M.D., Instructor in Neurology.
Carl J. S. Rydin, M.D., Instructor in Neurology.

DIVISION OF PEDIATRICS.

Julius Hays Hess, M.D., Associate Professor of Pediatrics and Clinical Pediatrics.
Frank Breckenridge Earle, M.D., *Emeritus* Professor of Pediatrics.
Emanuel Oliver Benson, A.B., M.D., Assistant Professor of Pediatrics and Clinical Pediatrics.
Wilbur Maynard French, M.D., Instructor in Pediatrics.
Edward Kent Armstrong, M.D., Instructor in Pediatrics.
Henry Eugene Irish, M.D., Instructor in Pediatrics.
James J. McCarty, Jr., A.B., M.D., Instructor in Pediatrics.
Joseph S. Cohn, M.D., Instructor in Pediatrics.
Maurice L. Blatt, M.D., Instructor in Pediatrics.
Jacob Carl Krafft, M.D., Instructor in Pediatrics.

II. DEPARTMENT OF SURGERY.

Daniel Atkinson King Steele, M.D., LL.D., F.A.C.S., Senior Dean. Professor and head of the Department of Surgery and Clinical Surgery.
Thomas Archibald Davis, M.D., Clinical Professor of Surgery.
William McIntyre Harsha, A.B., M.D., F.A.C.S., Professor of Surgery and Clinical Surgery.
Albert John Ochsner, B.S., M.D., F.A.C.S., Professor of Surgery and Clinical Surgery.
Daniel Nathan Eisendrath, A.B., M.D., F.A.C.S., Professor of Surgery and Clinical Surgery (Genito-Urinary).
Charles Davison, M.D., F.A.C.S., Professor of Surgery and Clinical Surgery.
Albert Edward Halstead, M.D., F.A.C.S., Professor of Surgery and Clinical Surgery.
John Lincoln Porter, M.D., F.A.C.S., Professor of Surgery (Orthopedic).
Norval Pierce, M.D., F.A.C.S., Professor of Surgery (Otology and Clinical Otology).
Charles Edward Humiston, M.D., Associate Professor of Clinical Surgery.
Nelson Mortimer Percy, M.D., F.A.C.S., Associate Professor of Clinical Surgery.
Edward Milton Brown, M.D., Associate Professor of Clinical Surgery.
William Fuller, M.D., F.A.C.S., Associate Professor of Surgery (Operative).
Charles Mayer Jacobs, M.D., Associate Professor of Clinical Surgery (Orthopedic).

Joseph C. Beck, M.D., F.A.C.S., Associate Professor of Surgery (Laryngology, Rhinology, and Otology).
Frederick George Dyas, M.D., F.A.C.S., Assistant Professor of Surgery and Clinical Surgery).
George Farnsworth Thompson, B.S., M.D., Assistant Professor of Surgery and Clinical Surgery.
Frank Donald Moore, M.D., F.A.C.S., Assistant Professor of Surgery and Clinical Surgery.
Richard Hunt Brown, M.D., Assistant Professor of Clinical Surgery (Laryngology, Rhinology, and Otology).
John Milton Berger, M.D., Instructor in Surgery and Assistant in Clinical Surgery (Senior year).
George Luther Davenport, M.D., Instructor in Surgery (Senior year).
Raymond William McNealy, M.D., Instructor in Surgery (Senior year).
Henry Lester Baker, M.D., Instructor in Surgery (Senior year).
Howard Oscar Shafer, M.D., Instructor in Surgery (Senior year).
Charles Henry Phifer, M.D., Instructor in Surgery (Senior year).
Oscar Eugene Nadeau, B.S., M.D., Instructor in Surgery (Surgical Pathology) (Senior year).
French S. Cary, M.D., F.A.C.S., Instructor in Surgery (Genito-Urinary).
Irving S. Koll, M.D., Instructor in Surgery (Genito-Urinary).
Charles M. McKenna, M.D., F.A.C.S., Instructor in Surgery (Genito-Urinary).
John Ross Harger, B.S., M.D., Instructor in Surgery and Minor Surgery.
Arrie Bamberger, M.D., Instructor in Minor Surgery.
Bert Leslie Taylor Woods, M.D., Instructor in Surgery (Operative) and Assistant in Clinical Surgery.
William Chester Smith, M.D., Instructor in Surgery (Operative).
Archie James Graham, M.D., Instructor in Surgery (Operative).
David Alexander, M.D., Instructor in Surgery (Orthopedic).
John A. Cavanagh, M.D., F.A.C.S., Instructor in Surgery (Laryngology, Rhinology, and Otology).
Lillian Ethel Taylor, M.D., Instructor in Surgery (Laryngology, Rhinology, and Otology).
Harold Ballenger, M.D., Instructor in Surgery (Laryngology, Rhinology, and Otology).
Clifford Bullen, M.D., Instructor in Surgery (Laryngology, Rhinology, and Otology).
Eugene Bermingham, M.D., Instructor in Surgery (Laryngology, Rhinology, and Otology).
John Harold Edgecomb, M.D., Instructor in Clinical Surgery.
Richard Root Rupert, M.D., Assistant in Clinical Surgery.
Charles C. Clark, M.D., Assistant in Clinical Surgery.
Max Meyerovitz, M.D., Assistant in Clinical Surgery.
George Washington Post, Jr., A.M., M.D., Assistant in Clinical Surgery.
Alexander Donald Ferguson, M.D., Assistant in Clinical Surgery.
Robert Emmet Flannery, M.D., F.A.C.S., Assistant in Clinical Surgery.
Charles Warren Stigman, M.D., Assistant in Clinical Surgery.
Elmer W. Schnoor, M.D., Assistant in Clinical Surgery (Genito-Urinary).
Harrison Willis Maltby, M.D., Assistant in Surgery (Orthopedic).
William Arthur Clark, M.D., Assistant in Surgery (Orthopedic).
Karl Albert Meyer, M.D., Assistant in Clinical Surgery.

III. DEPARTMENT OF OBSTETRICS AND GYNECOLOGY.

Charles Sumner Bacon, Ph.B., M.D., F.A.C.S., Professor and head of the Department of Obstetrics and Gynecology.
Henry Parker Newman, A.M., M.D., F.A.C.S., *Emeritus* Professor of Gynecology.
Henry Turman Byford, A.M., M,D., F.A.C.S., *Emeritus* Professor of Gynecology.
Rachelle S. Yarros, M.D., Associate Professor of Obstetrics and Clinical Obstetrics.
Cecil V. Bachelle, M.S., M.D., Assistant Professor of Obstetrics.
Otto Herman Rohrlack, Ph.G., M.D., Assistant Professor of Obstetrics and Clinical Obstetrics.
Richard Charles Steffen, M.D., Instructor in Obstetrics.
John William Birk, M.D., Instructor in Obstetrics.
Annie E. Barron, M.D., Instructor in Obstetrics.
Charles Newberger, M.D., Instructor in Obstetrics.
Walter Charles Hammond, M.D., Instructor in Obstetrics.
Edward M. Heacock, M.D., Instructor in Obstetrics.

DIVISION OF GYNECOLOGY.

Channing Whitney Barrett, M.D., F.A.C.S., Professor of Gynecology and Clinical Gynecology.
Mary Gilruth McEwen, M.S., M.D., Assistant Professor of Clinical Gynecology.
John Michael Lang, M.D., Assistant Professor of Clinical Gynecology.
Irving Herbert Eddy, M.D., Instructor in Gynecology.
Egan Walter Fischmann, M.D., Instructor in Gynecology.
Clara P. Seipple, M.D., Instructor in Gynecology.
Albert John Schoenberg, M.D., Instructor in Gynecology.
Wesley John Woolston, M.D., Instructor in Gynecology.
Mary Blanche White, M.D., Instructor in Gynecology.
Pauline Rose Kapsa, M.D., Instructor in Gynecology.
F. Lee Stone, M.D., Assistant in Gynecology.
Mathilda Osborn Lichner, B.S., M.D., Assistant in Gynecology.

IV. DEPARTMENT OF OPHTHALMOLOGY.

Casey A. Wood, A.M., M.D., F.A.C.S., Professor and head of the Department of Ophthalmology.
John Erasmus Harper, A.M., M.D., *Emeritus* Professor of Ophthalmology.
William Elliott Gamble, B.S., M.D., F.A.C.S., Associate Professor of Clinical Ophthalmology.
John Brown Loring, M.D., F.A.C.S., Assistant Professor of Clinical Ophthalmology.
Ephraim Kirkpatrick Findley, M.D., Assistant Professor of Clinical Ophthalmology.
Charles Clayton Clement, M.D., Instructor in Ophthalmology.
Frederick D. Vreeland, M.D., Instructor in Ophthalmology.
G. Dvorak Theobold, M.D., Assistant in Clinical Ophthalmology.
Lawrence W. Whitmer, M.D., Assistant in Clinical Ophthalmology.
Edward F. Slavik, M.D., Assistant in Clinical Ophthalmology.

V. DEPARTMENT OF DERMATOLOGY.

William Allen Pusey, A.M., M.D., Professor and head of Department of Dermatology.
Frederick Gillette Harris, M.D., Assistant Professor of Dermatology and Venereal Diseases.
Arthur William Stillians, M.D., Instructor in Dermatology.
Philip Frank Schaffner, M.D., Instructor in Dermatology.

VI. DEPARTMENT OF HYGIENE.

Adolph Gehrmann, M.D., Professor and head of the Department of Hygiene.

VII. DEPARTMENT OF MEDICAL JURISPRUDENCE.

Elmer DeWitt Brothers, M.S., LL.B., Lecturer on Medical Jurisprudence.
Matthew Mills, LL.B., Alternate Lecturer on Medical Jurisprudence.

THE REGISTRAR'S REPORT OF FEES PAYABLE SECOND SEMESTER, 1913-14.

The Secretary of the board presented also the Registrar's report of fees payable for the second semester of the academic year 1913-14 and for the Summer Session of 1914. This report was received for record.

	Gross.	Refund.	Net Total.
Matriculation Fees—			
203 @ $10	$2,030 00	.....	.....
Refund 2 @ $10	.....	$20 00	$2,010 00
Total, matriculation fees	$ 2,030 00	$ 20 00	$ 2,010 00
Incidental Fees—			
2823 @ $12	33,876 00	.....	.....
Refund 23 @ $12	.....	276 00	33,600 00
Refund 85 @ $6 (one-half)	.....	510 00	510 00
Total, incidental fees	$33,876 00	$786 00	$33,090 00
Tuition Fees—			
421 @ $7.50	3,157 50	.....	.....
Refund 105 @ $7.50	.....	787 50	2,370 00
Refund 18 @ $3.75 (one-half)	.....	67 50	—67 50
85 @ $25 (Law)	2,125 00	.....	2,125 00
6 @ $12.50 (one-half law)	75 00	.....	.....
Refund 1 @ $12.50	.....	12 50	62 50
17 @ $5 (courses, law)	85 00	.....	85 00
Refund 1 @ $2.50 (one-half)	.....	2 50	—2 50
Total, tuition fees	$5,442 50	$870 00	$4,572 50
Total, general fees	$41,348 50	$1,676 00	$39,672 50
Music Fees—			
Refund 1 @ $4.25 (one-half)	.....	4 25	—4 25
1 @ $5	5 00	.....	5 00
3 @ $7	21 00	.....	21 00
1 @ $6.50	6 50	.....	6 50
36 @ $8.50	306 00	.....	306 00
1 @ $9	9 00	.....	9 00
3 @ $11	33 00	.....	33 00
7 @ $15	105 00	.....	105 00
1 @ $19.50	19 50	.....	19 50
1 @ $25	25 00	.....	25 00
Total, music fees	$ 530 00	$ 4 25	$ 525 75
Laboratory Fees—			
Architecture	412 00	5 25	406 75
Botany	810 00	29 25	780 75
Ceramics	201 00	9 00	192 00
Chemistry	8,539 00	502 50	8,036 50
Civil Engineering	148 50	5 25	143 25
Dairy Husbandry	12 00	.....	12 00
Electrical Engineering	746 00	12 00	734 00

THE REGISTRAR'S REPORT OF FEES—Concluded.

	Gross.	Refund.	Net Total.
Laboratory Fees—Concluded.			
Entomology	$144 00	$ 5 25	$138 75
General Engineering Drawing	266 00	12 00	254 00
Geology	374 75	21 83	352 92
Household Science	684 50	15 50	669 00
Mechanical Engineering	195 00	5 00	190 00
Mining Engineering	31 00	3 00	28 00
Physics	864 00	32 00	832 00
Physiology	24 50	.....	24 50
Psychology	25 00	.....	25 00
Railway Engineering	9 00	.....	9 00
T. & A. Mechanics	136 00	2 00	134 00
Zoology	452 00	11 00	441 00
Total, laboratory fees	$14,074 25	$670 83	$13,403 42
Listener's Fees—			
8 @ $7.50	60 00	.....	60 00
Special Examination Fees—			
195 @ $5	975 00	.....	.....
Refund 1 @ $5	.....	5 00	970 00
Late Registration Fees—			
95 @ $1	95 00	.....	95 00
Change Fees—			
408 @ $1	408 00	.....	.....
Refund 1 @ $1	.....	1 00	407 00
Diploma Fees—			
805 @ $5	4,025 00	.....	.....
Refund 2 @ $5	.....	10 00	4,015 00
Refund 1 @ $2	.....	2 00	—2 00
Total special fees	$ 5,563 00	$1,800 00	$ 5,545 00
Total fees	61,515 75	2,369 08	59,146 67

SUMMER SESSION, 1914.

	Gross.	Refund.	Net Total.
Matriculation Fees—			
21 @ $10	$ 210 00	.....	$ 210 00
Incidental Fees—			
450 @ $12	5,400 00	.....	.....
Refund 25 @ $12	.....	$300 00	5,100 00
33 @ $6 (one-half)	198 00	.....	.....
Refund 10 @ $6	.....	60 00	138 00
8 @ $3 (one-fourth)	24 00	.....	—24 00
Total, incidental fees	$5,622 00	$360 00	$5,262 00
Laboratory Fees—			
Botany	11 50	3 00	8 50
Chemistry	1,025 00	58 00	967 00
Entomology	61 50	1 50	60 00
General Engineer Drawing	4 00	1 00	3 00
Household Science	26 00	2 50	23 50
Physics	98 00	21 50	76 50
Physiography	20 00	2 00	18 00
T. & A. Mechanics	25 00	14 50	10 50
Zoology	84 00	1 00	83 00
Total, laboratory fees	$1,355 00	$105 00	$1,250 00
Special Examination Fees—			
7 @ $5	35 00	.....	35 00
Change Fees—			
24 @ $1	24 00	.....	24 00
Total, special fees	$59 00	.....	$59 00
Total fees	$7,246 00	$465 00	$6,781 00

APPOINTMENTS MADE BY THE PRESIDENT OF THE UNIVERSITY.

The Secretary presented also for record the following list of appointments made by President James:

Allen, P. W., Assistant in Dairy Bacteriology in the College of Agriculture, on one-half time, for 12 months beginning September 1, 1914, at a salary of eight hundred dollars ($800) a year. (August 20, 1914.)*

Andrews, James Burton, Instructor in Animal Husbandry in the College of Agriculture and First Assistant in Animal Husbandry in the Agricultural Experiment Station, for 12 months beginning September 1, 1914, at a salary of one hundred dollars ($100) a month. (August 20, 1914.)

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

Blaney, Herbert W., Assistant in Landscape Extension in the College of Agriculture, for 12 months beginning September 1, 1914, at a salary of fourteen hundred dollars ($1,400) a year. (August 20, 1914.)

Boelio, Louis, Technician in the Department of Anatomy in the College of Medicine, beginning September 1, 1914, and continuing until further notice, at a salary of eighty dollars ($80) a month. (August 14, 1914.)

Boughton, Thomas H., Instructor in Pathology in the College of Medicine, for 12 months beginning September 1, 1914, at a salary of one hundred fifty dollars ($150) a month. (August 22, 1914.)

Brown, Howard D., Assistant in Olericulture in the College of Agriculture and the Agricultural Experiment Station, for 12 months beginning September 1, 1914, at a salary of seventy dollars ($70) a month. (August 20, 1914.)

Burton, Lawrence V., Assistant in Bacteriology, on full time, for 10 months beginning September 1, 1914, at a salary of one hundred twenty dollars ($120) a month; this appointment superseding his previous appointment on part time. (September 5, 1914.)

Cobb, Margaret Vara, Assistant in Education, on one-half time, for 10 months beginning September 1, 1914, at a salary of fifty dollars ($50) a month. (August 14, 1914.)

Deal, Edwin, Assistant in Landscape Extension in the College of Agriculture, on one-half time, for 12 months beginning September 1, 1914, at a salary of five hundred dollars ($500) a year. (August 20, 1914.)

Downes, Carl S., Instructor in English, for 10 months beginning September 1, 1914, at a salary of one hundred twenty dollars ($120) a month. (August 27, 1914.)

Draffin, Jasper Owen, Research Fellow in the Engineering Experiment Station in the Department of Theoretical and Applied Mechanics, for two years beginning September 1, 1914, at a stipend of five hundred dollars ($500) a year. (September 9, 1914.)

Ellis, Charles A., Assistant Professor of Civil Engineering, beginning September 14, 1914, and continuing until June 20, 1915, at a salary of twenty-five hundred dollars ($2,500) for the term of the appointment. (September 5, 1914.)

Englis, D. T., Assistant in Floricultural Chemistry in the College of Agriculture and the Agricultural Experiment Station, on one-half time, for 12 months beginning September 1, 1914, at a salary of sixty dollars ($60) a month. (August 20, 1914.)

Erb, J. Lawrence, Director of the School of Music and University Organist, for 12 months beginning September 1, 1914, at a salary of three thousand dollars ($3,000) a year. (August 22, 1914.)

Evans, Frederick Nobel, Instructor in Landscape Gardening in the College of Agriculture, for 12 months beginning September 1, 1914, at a salary of one hundred fifty dollars ($150) a month. (August 20, 1914.)

Frank, Edwin, Instructor in Mechanical Engineering, for 10 months beginning September 1, 1914, at a salary of one hundred twenty dollars ($120) a month. (August 14, 1914.)

Glenn, Eleanor, Stenographer in the Department of Electrical Engineering, at a salary of fifty dollars ($50) a month, beginning September 1, 1914, and continuing until further notice, subject to the rules of the Civil Service Commission. (August 21, 1914.)

Hanger, James Howard, Assistant in Education, on one-half time, for 10 months beginning September 1, 1914, at a salary of fifty dollars ($50) a month. (August 14, 1914.)

Harper, Claude, Assistant in Animal Husbandry in the College of Agriculture and the Agricultural Experiment Station, for 12 months beginning September 1, 1914, at a salary of one thousand dollars ($1,000) a year. (August 20, 1914.)

Hecht, August George, Assistant in Floriculture in the College of Agriculture and the Agricultural Experiment Station, for 12 months beginning September 1, 1914, at a salary of seventy dollars ($70) a month. (August 20, 1914.)

Hester, Elizabeth, Order Assistant in the Library for 12 months beginning September 1, 1914, or as soon thereafter as she reports for duty, at a salary of sixty dollars ($60) a month. (August 29, 1914.)

Hull, Sidney Martin, Student Assistant in Chemistry, for 10 months beginning September 1, 1914, at a salary of ten dollars ($10) a month. (August 14, 1914.)

Keith, Mary Helen, Assistant in Animal Nutrition, for one year beginning October 1, 1914, at a salary of thirteen hundred dollars ($1,300) a year. (September 4, 1914.)

Kessler, James, Assistant in Romance Languages, for 10 months beginning September 1, 1914, at a salary of ninety dollars ($90) a month. (July 29, 1914.)

Kile, Jessie J., Assistant in the Illinois Survey, on one-half time, for 10 months beginning September 1, 1914, at a salary of forty-five dollars ($45) a month. (July 14, 1914.)

Kyle, Martha Jackson, Acting Dean of Women, beginning September 1, 1914, and continuing until further notice, with a salary at the rate of two thousand dollars ($2,000) a year. (August 20, 1914.)

Lantz, Cyrus William, Assistant in Botany, for 10 months beginning September 1, 1914, at a salary of sixty dollars ($60) a month. (August 14, 1914.)

Layng, Thomas E., Research Fellow in the Engineering Experiment Station, for 12 months beginning September 1, 1914, at a salary of five hundred dollars ($500) for the year. (August 6, 1914.)

Lee, Harry Rhodes, Graduate Assistant in Chemistry, for 10 months beginning September 1, 1914, at a salary of thirty dollars ($30) a month, this appointment superseding his former appointment as student assistant at a salary of ten dollars a month. (August 14, 1914.)

Lynn, M. V., Instructor in Chemistry in the School of Pharmacy, for 10 months beginning September 1, 1914, at a salary of one hundred eighty dollars ($180) a month. (July 23, 1914.)

Miles, L. E., Assistant in Floriculture in the College of Agriculture and the Agricultural Experiment Station, on one-half time, for 12 months beginning September 1, 1914, at a salary of five hundred dollars ($500) a year. (August 20, 1914.)

Miles, Lois M., Secretary in the Registrar's office, at a salary of seventy dollars ($70) a month, beginning September 1, 1914, subject to the regulations of the Civil Service Commission. (July 29, 1914.)

Moodie, Roy L., Instructor in Anatomy in the College of Medicine, for 12 months beginning September 1, 1914, at a salary of fifteen hundred dollars ($1,500) for the year. (August 6, 1914.)

Moorehead, Frederick B., Dean of the College of Dentistry, for one year beginning September 1, 1914, at a salary of two thousand dollars ($2,000) for the year. (August 5, 1914.)

Nevens, William Dean, Assistant in Dairy Husbandry in the College of Agriculture and the Agricultural Experiment Station, for one year beginning September 1, 1914, at a salary of nine hundred dollars ($900) a year. (August 20, 1914.)

Phelps, James Manley, Assistant in Public Speaking, for 10 months beginning September 1, 1914, at a salary of one hundred dollars ($100) a month. (September 5, 1914.)

Prasil, Anton, Assistant in Animal Chemistry in the College of Agriculture and the Agricultural Experiment Station, for 12 months beginning September 1, 1914, at a salary of seventy-five dollars ($75) a month. August 20, 1914.)

Price, Miles A., Shelf Assistant in the Library, for 12 months beginning September 1, 1914, or as soon as he reports for duty, at a salary of seventy dollars ($70) a month. (August 14, 1914.)

Ruby, G. B., Student Assistant in Chemistry, for 10 months beginning September 1, 1914, at a salary of ten dollars ($10) a month. (September 5, 1914.)

Small, J. Craig, Student Assistant in Physiological Chemistry in the College of Medicine, on one-half time, for 10 months beginning September 1, 1914, at a salary of fifty dollars ($50) a month. (August 27, 1914.)

Stanton, Margaret Beaumont, Instructor in Household Science, for 12 months beginning September 1, 1914, at a salary of fourteen hundred dollars ($1,400) a year. (September 4, 1914.)

Steele, D. A. K., Senior Dean in the College of Medicine, beginning September 1, 1914, and continuing until further notice or until August 31, 1915, without salary. (August 29, 1914.)

Steele, D. A. K., Professor of Surgery and Clinical Surgery and head of the Department of Surgery, for 12 months beginning September 1, 1914, without salary. (August 29, 1914.)

Storer, James, Assistant in Geology, on one-half time, for 10 months beginning September 1, 1914, at a salary of sixty dollars ($60) a month. (September 9, 1914.)

Thomas, Newton G., Assistant in Histology in the College of Dentistry, for one year beginning September 1, 1914, at a salary of six hundred dollars ($600) a year. (September 5, 1914.)

Turner, Frank, Assistant in Dairy Husbandry in the Agricultural Experiment Station, for 12 months beginning September 1, 1914, at a salary of nine hundred dollars ($900) a year. (August 20, 1914.)

VanKleek, John Raymond, Assistant in Landscape Extension in the College of Agriculture, for 12 months beginning September 1, 1914, at a salary of one thousand dollars ($1,000) a year. (August 20, 1914.)

Vollweiler, E. H., Graduate Assistant in Chemistry, for 10 months beginning September 1, 1914, at a salary of thirty dollars ($30) a month. (September 5, 1914.)

Whisenand, James Wilbur, Assistant in Animal Husbandry in the College of Agriculture and the Agricultural Experiment Station, on one-half time, for 12 months beginning September 1, 1914, at a salary of five hundred dollars ($500) a year. (August 20, 1914.)

Williams, W. Ira, Instructor in Operative and Prosthetic Dentistry in the Infirmary, for 9 months beginning October 1, 1914, at a salary of six hundred dollars ($600) for the term of his appointment. (September 9, 1914.)

Wolfe, William S., Instructor in Architectural Engineering, for 10 months beginning September 1, 1914, at a salary of one hundred ten dollars ($110) a month. (August 22, 1914.)

The board adjourned.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

MEETING OF THE EXECUTIVE COMMITTEE SEPTEMBER 11, 1914.

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held at Hotel LaSalle, in Chicago, on Friday, September 11, 1914, immediately following the adjournment of the meeting of the board held on that date.

There were present Mr. Abbott and Mr. Moore, members of the Executive Committee; Mr. Blair, Mrs. Evans, Mrs. Henrotin, and Mr. Hoit, members of the board, and President James.

PRINTING OF ANNUAL REPORTS.

President James presented and asked for authority to print the report of the Comptroller for the past year. He stated also that the President is preparing a report to the board which, with the Comptroller's and Registrar's reports, will cover the entire administration of the University.

On motion of Mr. Moore, President James was authorized to have these reports printed.

CHANGES IN AGRICULTURAL SALARY BUDGET.

President James presented a recommendation from the Dean of the College of Agriculture and Director of the Experiment Station for certain changes in the budget of the College of Agriculture and the Experiment Station as printed on pages 28 to 34.

(1) That the title of Mr. J. J. Gardner be changed from Instructor in Pomology in the College and Assistant in Pomology in the Station to Associate in Pomology in the College of Agriculture and the Agricultural Experiment Station, the error being due to an oversight in the office of the Dean.

(2) That the title of Mr. Fred W. Muncie be changed from First Assistant in Floriculture, Station, to First Assistant in Floricultural Chemistry in the Agricultural Experiment Station, a title which accurately expresses his work.

(3) That the title of Mr. I. D. Allison be Associate in Horticulture, College and Station, instead of Assistant in Horticulture, Station.

(4) That the salary of Mr. G. L. Peltier be advanced from $1,200 to $1,600 per year. The original recommendation was due to an oversight in not remembering that Mr. Peltier now goes on full time instead of half time as heretofore.

(5) That Miss Florence E. Smith be appointed Secretary to the Director of the Agricultural Experiment Station and Miss Hawgood, Secretary to the Dean of the College of Agriculture.

(6) That Mr. Elmer Roberts be appointed Instructor in Genetics in the College of Agriculture and First Assistant in Genetics in the Agricultural Experiment Station.

On motion of Mr. Moore, the changes were approved as recommended.

SALARY BUDGET, SUPERVISING ARCHITECT'S OFFICE.

President James presented a recommendation from Prof. J. M. White, Supervising Architect, that the following increases in the salaries of members of his office staff be made:

Name.	Title.	Salary.	
		Present.	Proposed.
Cevilla Carothers	Clerk	25c an hr.	$ 630
L. J. Towne	Superintendent of Construction	$2,100	2,400
G. E. Wright	Draftsman	1,500	1,680
W. H. Boyer*	Engineer	40c an hr.	1,140
L. C. Bernard*	Draftsman	35c an hr.	800
C. H. Haven	Foreman Plumber and Steamfitter	1,440	1,500
Ruth Murphey	Stenographer	29c an hr.	720

* Appointments to be for such part of a year as their services are needed.

On motion of Mr. Moore, the President of the University was authorized to make these increases if he should find it advisable.

The Executive Committee adjourned.

W. L. ABBOTT,
A. F. MOORE.

H. E. CUNNINGHAM, *Clerk.*

MEETING OF NOVEMBER 14, 1914.

A special meeting of the Board of Trustees of the University of Illinois was held at the University, in Urbana, at 12.30 p. m., on Saturday, November 14, 1914, pursuant to the following notice which was sent out by the Secretary on November 6, 1914:

Upon the call of the President, Mr. W. L. Abbott, there will be a special meeting of the Board of Trustees of the University, in Urbana, on Saturday, November 14, 1914, beginning at 12.30 p. m., to consider such matters as the committees of the board and the President of the University may submit, and such other business as may be duly presented.

When the board convened, the following members were present: Mr. Abbott, Mr. Blair, Mrs. Busey, Mrs. Evans, Mr. Montgomery, Mr. Moore. Mr. Hoit came in a little later and recorded his vote on the actions already taken; and Mr. Dunne and Miss Watson joined the board during the recess.

Prof. J. M. White, Supervising Architect, and Judge O. A. Harker, Legal Counsel, were present during part of the meeting.

COMMITTEE ON RESOLUTIONS OF SYMPATHY FOR DR. JAMES.

The death of Mrs. James was announced and it was moved by Dr. Montgomery that President Abbott appoint a special committee to draft resolutions of sympathy for President James. The motion was carried. President Abbott appointed Dr. Montgomery and Superintendent Blair. The members of the committee retired for conference. On their return, Dr. Montgomery presented the following resolutions and moved their adoption. The resolutions were adopted unanimously, by a rising vote.

RESOLUTIONS.

WHEREAS, The Board of Trustees of the University of Illinois learn with sorrow of the death of Mrs. Anna Margarethe James, wife of the honored President of the University of Illinois, who for thirty-five years has been his companion and co-worker, a constant source of counsel, strength, and inspiration in the exacting duties of his high office; be it

Resolved, That the board offer to President James and the members of his family its sincere condolence in this their day of sorrow and express its hope that he and they may find that healing balm which comes down from the Mercy Seat.

MATTERS PRESENTED BY PRESIDENT ABBOTT.

President Abbott presented for Dean Eugene Davenport, who was acting for President James, the following matters for consideration:

IMPORTATION OF CHEMICALS.

(1) A request from Dr. W. A. Noyes, Director of the Chemistry Laboratory, endorsed by Dean K. C. Babcock, for authority to place an order for the importation of chemicals and appartus for the year 1915-16, with the recommendation that the desired authority be given.

Dean K. C. Babcock, College of Liberal Arts and Sciences.

DEAR DEAN BABCOCK: The Comptroller has called my attention to the advisability of placing our annual order for importation of chemicals and apparatus from Germany much earlier than usual this year. I would respectfully ask permission from the Board of Trustees to place an order for the importation of chemicals and apparatus to an amount not exceeding $18,000. In order to be prepared to stock the students' lockers in the new building, and also because of the probability of higher prices on account of the war. I am asking for permission to place a larger order than usual. Permission was given for an order not to exceed $12,000 last year.

We hope to place the order by the first of February, 1915. It is necessary to place the order a number of months in advance so as to have the goods delivered in time for the beginning of school work next fall. The bills, however, would be paid, for the most part, from our appropriation for the year 1915-16.

Yours respectfully,

W. A. NOYES, *Director.*

On motion of Mrs. Evans the recommendation was approved and the sum of $18,000 was appropriated for purchase of chemicals and apparatus. The vote was as follows: Ayes, Mr. Abbott, Mr. Blair, Mrs. Busey, Mrs. Evans, Mr. Hoit (recorded later), Mr. Montgomery, Mr. Moore; noes, none; absent, Mr. Dunne, Mrs. Henrotin, Mr. Meeker, Mr. Trevett, Miss Watson.

OPTION ON BRONSON PROPERTY.

(2) A communication from Prof. J. M. White, Supervising Architect, concerning an option on the Bronson property in Urbana:

URBANA, ILL., *November 12, 1914.*

President E. J. James, University of Illinois.

DEAR SIR: Mr. George Bronson has handed me an option on the Mathews Avenue frontage between Illinois and California Streets, which option he said was requested by the Finance Committee.

He advised Mr. Moore that the option was ready and Mr. Moore told him to deliver it to Mr. Trevett and Mr. Trevett told him to turn it over to me. I have received it and have advised him that it will be brought to the attention of the board as soon as possible but that there was no chance whatever of the land being taken over before December 1, 1914, at which time the option expires.

The consideration is $25,000, which is practically $80 per front foot. He says that, if the Trustees will indicate this month their desire to close at the figure mentioned, the actual transfer of the property can be deferred. I advised him that it was my understanding that there would be no funds available for such a purpose before the first of next July.

Yours truly,

JAMES M. WHITE, *Supervising Architect.*

No action was taken concerning this matter.

ACQUISITION OF SITE FOR WOMAN'S DORMITORY.

(3) A statement from Judge O. A. Harker, Legal Counsel, concerning the petition to condemn lots 23, 24, and 25 in the Forestry Heights Addition to Urbana:

Board of Trustees of University of Illinois, v. Henry L. Rietz, Nellie C. Walton, and Charles W. Walcott. } Petition to condemn lots 23, 24, and 25, in Forestry Heights Addition to Urbana.

To President Edmund J. James, University of Illinois.

DEAR SIR: I beg to submit to you the following report concerning the above entitled cause:

Petition was presented to Judge William G. Spurgin, Judge of the County Court of Champaign County, Illinois, September 26, 1914, and he set the cause for hearing for the 19th of October, 1914. He ordered jury and defendants to be summoned for that date.

Hearing was had beginning on the 19th of October, which was concluded on October 22, resulting in a verdict fixing the value of each one of the three lots at thirty-five hundred dollars ($3,500). In view of the fact that the testimony of witnesses introduced by the property owners was for $4,000 for each lot, the assessment made is satisfactory. In this connection I desire to acknowledge very valuable aid from the Supervising Architect, Prof. James M. White.

The Counsel for the Board of Trustees announced to the court that it would accept the property and requested that time for payment of the compensation and the costs be extended until the 15th of December, 1914. The court granted the request, and, if the property is taken, the compensation and all costs attending the hearing must be paid on or before that date.

Respectfully submitted,

O. A. HARKER,
Legal Counsel for University of Illinois.

On motion of Mrs. Evans, the action of the University Counsel in announcing to the court that the board would accept the property at the price fixed by the jury was approved; and the Comptroller was authorized to pay the sum of thirty-five hundred dollars ($3,500) for each of the three lots to the respective parties, and the necessary court costs; and the Supervising Architect was directed to proceed with the preparation of plans for a Woman's Residence Hall to occupy the site of these lots. The vote was as follows: Ayes, Mr. Abbott, Mr. Blair, Mrs. Busey, Mrs. Evans, Mr. Hoit (recorded later), Mr. Montgomery, Mr. Moore; noes, none; absent, Mr. Dunne, Mrs. Henrotin, Mr. Meeker, Mr. Trevett, Miss Watson.

BOND FOR MILITARY SUPPLIES.

The Secretary reported for record that, inasmuch as there was an immediate necessity for the execution of a bond covering property of the United States Government in the possession of the Military Department of the University, the members of the Executive Committee did communicate with one another and did unanimously approve, on October 21, 1914, the following resolution:

"Resolved, That Prof. George E. Frazer, Comptroller of the Board of Trustees, is authorized to secure a bond from the American Surety Company of New York in the amount of fifty thousand dollars, covering the ordnance and ordnance stores of the United States deposited with the Board of Trustees of the University of Illinois, and that the Comptroller is authorized to execute such bond in the form required by the Chief of Ordnance of the War Department of the United States Government."

On motion of Superintendent Blair, the action of the members of the Executive Committee was approved and made an act of the board. The vote was as follows: Ayes, Mr. Abbott, Mr. Blair, Mrs. Busey, Mrs. Evans, Mr. Hoit (recorded later), Mr. Montgomery, Mr. Moore; noes, none; absent, Mr. Dunne, Mrs. Henrotin, Mr. Meeker, Mr. Trevett, Miss Watson.

At this point, Mr. Hoit joined the meeting, and, having heard the reading of the motions concerning the importation of chemicals, the appropriation for the purchase of lots for the Woman's Dormitory, and the execution of a bond for military supplies, recorded his vote in the affirmative in each instance.

APPROVAL OF MINUTES.

The Secretary presented the minutes of the meeting of September 8, 1914, and of the adjourned session of September 11, 1914. The minutes were approved as printed on pages 114-135 above.

C. P. A. CERTIFICATES.

The Secretary presented also a report from Mr. C. M. McConn, Secretary of the University Committee on Accountancy, that the following persons had qualified for the degree of Certified Public Accountant, and that certificates would be issued:

Arthur T. Grossman and Stephen G. Crilly.

This report was received for record.

ADMISSION TO LIBRARY SCHOOL.

The Secretary presented also a report from Mr. C. M. McConn, Clerk of the University Senate:

The University Senate, at its meeting of October 5, 1914, voted to recommend to the Board of Trustees the following additional requirement for admission to the Library School, to take effect in September, 1915:

A reading knowledge of at least two modern foreign languages, one of which shall be either French or German.

At the request of Dr. Montgomery, action on this matter was deferred.

APPOINTMENTS MADE BY THE PRESIDENT OF THE UNIVERSITY.

The Secretary presented also for record the following list of appointments made by President James:

Atwell, Clarence A., Assistant in General Engineering Drawing, for 9 months beginning October 1, 1914, at a salary of ninety dollars ($90) a month. (September 29, 1914.)*

Bach, Erwin G., Assistant in the Department of Pathology and Bacteriology, on one-half time, beginning October 1, 1914, at a salary of five hundred dollars ($500) for the year. (September 10, 1914.)

Baumgardner, H. C., to assist in the College and Station work of the Department of Animal Husbandry, on three-fourths time, beginning October 1, 1914, and continuing until further notice, at a remuneration of seventy dollars ($70) a month. (October 17, 1914.)

Baumgartner, Rachel A., Graduate Assistant in Zoology, for the first semester of the present academic year, with a schedule of 12 hours a week, at a stipendium of one hundred fifty dollars ($150) and exemption from fees other than the matriculation fee. (October 9, 1914.)

Beadles, Jessie R., Stenographer in the Department of Animal Husbandry, at a salary of sixty-five dollars ($65) a month, beginning when she reports for duty and continuing until further notice, subject to the rules of the Civil Service Commission. (October 31, 1914.)

Becker, Georgia, Stenographer in the Department of Dairy Husbandry, at a salary of sixty-five dollars ($65) a month, beginning November 1, 1914, and continuing until further notice. (November 3, 1914.)

Broday, Esther, Typist in the Department of Anatomy, at a salary of fifty dollars ($50) a month, for 8 months, beginning October 1, 1914, subject to the rules of the Civil Service Commission. (October 17, 1914.)

Brunskill, E. R., Student Assistant in Chemistry, for 9 months beginning October 1, 1914, at a salary of ten dollars ($10) a month. (September 23, 1914.)

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

Curl, Howard, Student Assistant in the College of Medicine, on one-half time, beginning October 1, 1914, and continuing until June 10, 1915, at a salary of four hundred fifty dollars ($450) for the period. (September 15, 1914.)

Datz, C. P., Student Laboratory Assistant in Chemistry in the School of Pharmacy, for the academic year 1914-15, with a remuneration of seventy-five dollars ($75) for the year. (October 17, 1914.)

Dieckmann, Thomas W., Student Assistant in the Office of the Director of the Engineering Experiment Station, on one-half time, at a salary of sixty dollars ($60) a month, beginning October 1, 1914, and continuing until further notice or until June 30, 1915. (September 29, 1914.)

Dierks, George W., Student Assistant in Prosthetic Technics in the College of Dentistry, without salary, for the academic year 1914-15. (September 26, 1914.)

Doisy, E. A., Private Research Fellow in Pharmaceutical Chemistry, with a salary of four hundred dollars ($400) for the year, to be paid by Dr. J. H. Beal. (September 22, 1914.)

Dreyer, George P., Junior Dean of the College of Medicine, for the academic year beginning September 1, 1914, at a salary of five hundred dollars ($500) a year. (September 15, 1914.)

Eck, Charles P., Student Assistant in Pharmacology in the College of Medicine, to give three hours service a week during the academic year beginning September 1, 1914, with a remuneration of fifty dollars ($50) a year. (October 28, 1914.)

Falls, Frederick B., Instructor in Pathology, for the academic year beginning September 1, 1914, at a salary of one thousand dollars ($1,000) a year; this appointment superseding his former appointment as Fellow in Obstetrics. (September 19, 1914.)

Falls, Frederik B., Instructor in Obstetrics, without salary, for the academic year 1914-15. (September 19, 1914.)

Feldkamp, Amelia, Clerk in the Department of Dairy Husbandry, beginning November 1, 1914, and continuing until further notice, at a salary of fifty-five dollars a month, subject to the rules of the Civil Service Commission; this appointment superseding her former appointment at the rate of fifty dollars a month. (November 3, 1914.)

Fletcher, E. C., Assistant Superintendent of Buildings in the Colleges of Medicine and Dentistry, at a salary of one hundred dollars ($100) a month, beginning October 1, 1914, and continuing until further notice, subject to the rules of the Civil Service Commission. (October 22, 1914.)

Gaffney, Carl, Technician in the Department of Experimental Medicine, for 10 months beginning September 1, 1914, at a salary of seventy dollars ($70) a month. (September 10, 1914.)

Galpin, Stella, Loan Assistant in the Library, beginning September 1, 1914, or as soon as she reports for duty, at a salary of seventy dollars ($70) a month, subject to the rules of the Civil Service Commission. (September 15, 1914.)

Gilmore, Ross E., Assistant in Chemistry, beginning when he reports for duty and continuing until June 30, 1915, with a salary at the rate of fifty dollars ($50) a month. (September 29, 1914.)

Golden, W. E., Student Assistant in the College of Medicine, to give nine hours service a week, beginning October 1, 1914, and extending to June 10, 1915, at a salary of one hundred fifty dollars ($150) for the period (September 15, 1914.)

Grabbe, Florence, Typist in the Department of Dairy Husbandry, beginning September 1, 1914, and continuing until further notice, at a salary of sixty-five dollars ($65) a month, subject to the rules of the Civil Service Commission. (August 14, 1914.)

Grimes, Nathan C., Assistant in Mathematics, for 10 months beginning September 1, 1914, at a salary of one hundred twenty dollars ($120) a month. (September 16, 1914.)

Hakanson, Eric G., Student Assistant in Mechanotherapy in the College of Medicine, to give three hours service a week during the academic year beginning September 1, 1914, with a remuneration of fifty dollars ($50) for the year. (September 15, 1914.)

Handschin, W. F., State Leader of County Demonstration Work and Vice Director of the Demonstration Service, for 12 months beginning October 1, 1914, at a salary of three thousand dollars ($3,000) a year. (September 28, 1914.)

Hayes, Margaret L., University Stenographer, Rank II, in the University Library, at a salary of fifty dollars ($50) a month, beginning September 1, 1914, and continuing until further notice, subject to the rules of the Civil Service Commission. (September 15, 1914.)

Hayward, Nellie, Saleswoman in the Creamery of the Department of Dairy Husbandry, at a salary of fifty dollars ($50) a month, beginning November 1, 1914, and continuing until further notice, subject to the rules of the Civil Service Commission. (November 3, 1914.)

Hogue, J. Harvey, Instructor in Foundry Practice, for nine months beginning October 1, 1914, at a salary of one hundred twenty dollars ($120) a month. (September 29, 1914.)

Hoy, Anna, Trained Nurse in the College of Medicine, at a salary of sixty dollars ($60) a month, beginning October 5, 1914, and continuing until May 31, 1915, subject to the rules of the Civil Service Commission. (October 17, 1914.)

Jay, Edith L., Stenographer in the Department of Agricultural Extension, at a salary of fifty dollars ($50) a month, beginning October 1, 1914, and continuing until further notice, subject to the rules of the Civil Service Commission. (October 16, 1914.)

Kern, Floy, Typist in the Library, at a salary of forty dollars ($40) a month, beginning September 28, 1914, and continuing until further notice, subject to the rules of the Civil Service Commission. (September 29, 1914.)

Kirshman, John E., Fellow in Economics, for ten months beginning September 1, 1914, with a stipendium of four hundred dollars ($400). (September 26, 1914.)

Krejci, E. J., Student Assistant in Materia Medica in the College of Dentistry, without salary, for the academic year 1914-15. (September 26, 1914.)

Krudwig, Edna, Technician in the Laboratory in the Department of Pathology, for ten months beginning September 1, 1914, at a salary of forty dollars ($40) a month. (September 28, 1914.)

Lefkoff, Theresa G., Beneficiary under the Rea Scholarship Fund in the College of Medicine, for the academic year 1914-15, with a stipendium of sixty dollars ($60) a year. (October 16, 1914.)

McQuigg, Kate F. M., Library Clerk in the College of Medicine, at a salary of fifty dollars ($50) a month, beginning November 15, 1914, and continuing until further notice, subject to the rules of the Civil Service Commission. (November 11, 1914.)

Malick, H. M., Student Laboratory Assistant in Chemistry in the School of Pharmacy, for the academic year 1914-15, with a remuneration of seventy-five dollars ($75) for the year. (October 17, 1914.)

Manley, Verna A., Stenographer in the Department of Agronomy, at a salary of fifty dollars ($50) a month, beginning October 1, 1914, and continuing until further notice, subject to the rules of the Civil Service Commission. (October 21, 1914.)

Metcalf, Herbert E., Graduate Assistant in Zoology, for ten months beginning September 1, 1914, at a salary of thirty dollars ($30) a month. (September 29, 1914.)

Miller, Eva G., Scientific Assistant and Cataloger in the Museum of Natural History, beginning September 1, 1914, at a salary of eight hundred dollars ($800) a year. (September 17, 1914.)

Nebel, Merle L., Research Fellow in Mining Engineering in the Engineering Experiment Station, for 10 months beginning September 1, 1914, with a stipendium of fifty dollars ($50) a month. (September 15, 1914.)

Moore, J. J., Assistant in the Department of Experimental Medicine, with the rank of Associate, for 12 months beginning September 1, 1914, at a salary of eighteen hundred dollars ($1,800) a year. (September 9, 1914.)

Nauman, A. G., Instructor in Materia Medica in the College of Dentistry, for the academic year 1914-15, without salary. (September 10, 1914.)

Putnam, William J., Instructor in Theoretical and Applied Mechanics, for 10 months beginning September 1, 1914, at a salary of one hundred twenty dollars ($120) a month. (September 10, 1914.)

Rahn, Carl, Instructor in Psychology, for 5 months beginning February 1, 1915, at a salary of one hundred fifty dollars ($150) a month. November 6, 1914.)

Redwood, Charles W., Scientific Artist in the Department of Zoology, beginning October 15, 1914, and continuing until June 30, 1915, at a salary of one hundred twenty dollars ($120) a month. (October 16, 1914.)

Reed, Homer B., Instructor in Psychology, for 5 months beginning September 1, 1914, at a salary of seven hundred dollars ($700) for the period. (September 22, 1914.)

Riggs, Elmer S., Lecturer on Comparative Anatomy in the College of Dentistry, for the academic year 1914-15, at a salary of one hundred fifty dollars ($150) for the course. (September 10, 1914.)

Roberts, Nellie R., Cataloger in the Library on one-half time beginning September 21, 1914, and continuing until August 31, 1915, at a salary of thirty-two dollars and fifty cents ($32.50) a month. (September 23, 1914.)

Sabin, Ethel E., Fellow in Philosophy, for ten months beginning September 1, 1914, with a stipendium of thirty-five dollars ($35) a month; this appointment superseding her former appointment at thirty dollars a month. (October 17, 1914.)

Saha, Pramathanath, Beneficiary under the Rea Scholarship Fund in the College of Medicine, for the academic year 1914-15, with a stipendium of sixty dollars ($60) a year. (October 16, 1914.)

Schiff, Nathan S., Student Assistant in Pharmacology in the College of Medicine, to give three hours service a week during the academic year beginning September 1, 1914, with a remuneration of fifty dollars ($50) a year. (October 28, 1914.)

Scott, Bertha M., Stenographer in the Department of Chemistry, at a salary of fifty dollars ($50) a month, beginning October 1, 1914, and continuing until further notice, subject to the rules of the Civil Service Commission. (October 17, 1914.)

Seaberg, Elin M., Trained Nurse in the College of Medicine, at a salary of sixty dollars ($60) a month, beginning October 5, 1914, and continuing until May 31, 1915, subject to the rules of the Civil Service Commission. (October 17, 1914.)

Seilin, Joseph L., Student Assistant in the College of Medicine, to give nine hours service a week, beginning October 1, 1914, and extending to June 10, 1915, at a salary of one hundred fifty dollars ($150) for the period. (September 15, 1914.)

Shaklee, A. O., Assistant Professor of Pharmacology, for one year beginning September 1, 1914, at a salary of two thousand dollars ($2,000) a year. (September 28, 1914.)

Shiner, Robert T., to assist in the College and Station work of the Department of Animal Husbandry, on three-fourths time, beginning October 1, 1914, and continuing until further notice, at a remuneration of seventy dollars ($70) a month. (October 17, 1914.)

Signor, Nelle, Cataloger in the Library, on one-half time, beginning September 21, 1914, and continuing until August 31, 1915, at a salary of thirty-two dollars and fifty cents ($32.50) a month. (September 23, 1914.)

Simmonds, Walter E., Assistant in Physical Therapy in the College of Medicine, on one-half time, for the academic year 1914-15, at a salary of five hundred dollars ($500) a year. (September 15, 1914.)

Sinnock, Julia, Stenographer in the office of the Supervising Architect, at a salary of fifty dollars ($50) a month, beginning September 24, 1914, and continuing until further notice, subject to the rules of the Civil Service Commission. (October 8, 1914.)

Smith, Clayton S., Instructor in Physiological Chemistry in the College of Medicine, for the academic year 1914-15, at a salary of two thousand dollars ($2,000) a year. (September 15, 1914.)

Soto, Rafael, Assistant in Romance Langauges, beginning when he reports for duty and continuing until June 30, 1915, at a salary of one hundred dollars ($100) a month. (September 29, 1914.)

Spindler, George W., Assistant in German, on part time, for the first semester of the academic year 1914-15, at a remuneration of one hundred twenty-five dollars ($125) for the semester. (October 9, 1914.)

Stanton, William M., Assistant in Architecture, for ten months beginning September 1, 1914, at a salary of one hundred twenty dollars ($120) a month. (September 15, 1914.)

Stewart, Charles L., Fellow in Economics, for ten months beginning September 1, 1914, with a stipend of forty-five dollars ($45) a month; this appointment superseding his former appointment as traveling fellow with a stipend of one thousand dollars. (September 26, 1914.)

Stidston, Russell O., Instructor in English for the academic year 1914-15; this appointment superseding his former appointment as Assistant in English without change of salary. (October 31, 1914.)

von Tessmar, Otto, Technician in Gross Anatomy, beginning September 15, 1914, and continuing until further notice or until June 30, 1915, at a salary of fifty dollars ($50) a month. (September 19, 1914.)

von Tessmar, Otto, Technician in Grass Anatomy, beginning October 1, 1914, and continuing until June 30, 1915, at a salary of fifty-five dollars ($55) a month; this appointment superseding his former appointment at fifty dollars a month. (October 17, 1914.)

Tinsley, R. W., Scholar in German, for ten months beginning September 1, 1914, with a stipendium of twenty-five dollars ($25) a month. (October 5, 1914.)

Ton, A., Student Laboratory Assistant in Chemistry in the School of Pharmacy for the academic year 1914-15, with a remuneration of seventy-five dollars ($75) for the year. (October 17, 1914.)

Torgerson, Edward F., Assistant in Soil Physics in the Agricultural Experiment Station, beginning October 1, 1914, with a salary at the rate of eight hundred forty dollars ($840) a year. (October 9, 1914.)

Trippett, S. P., Student Laboratory Assistant in Chemistry in the School of Pharmacy, for the academic year 1914-15, with a remuneration of seventy-five dollars ($75) for the year. (October 17, 1914.)

Upp, R. W., Student Assistant in Operative Technics in the College of Dentistry, without salary, for the academic year 1914-15. (September 26, 1914.)

Vartanian, Mandiros B., Beneficiary under the Rea Scholarship Fund in the College of Medicine, for the academic year 1914-15, with a stipendium of sixty dollars ($60) a year. (October 16, 1914.)

Varzhabedian, Mihrain A., Beneficiary under the Rea Scholarship Fund in the College of Medicine, for the academic year 1914-15, with a stipendium of sixty dollars ($60) a year. (October 16, 1914.)

Walsh, Ethel M., Stenographer in the Cooperative Mining Investigations, at a salary of fifty dollars ($50) a month, beginning October 1, 1914, and continuing until further notice, subject to the rules of the Civil Service Commission. (October 23, 1914.)

Weedon, M. G., Technician in the Department of Pathology, for twelve months beginning September 1, 1914, at a salary of sixty dollars ($60) a month. (September 9, 1914.)

Weiland, Henry J., Research Assistant in Physical Chemistry, on one-half time, for nine months beginning October 1, 1914, at a salary of five hundred dollars ($500) for the period; this appointment superseding his former appointment as Assistant in Chemistry. (September 29, 1914.)

De Werff, Henry A., Assistant in Soil Physics in the Agricultural Experiment Station, beginning October 1, 1914, with a salary at the rate of eight hundred forty dollars ($840) a year. (October 9, 1914.)

Wilson, Harry H., Student Assistant in Pharmacology in the College of Medicine, to give three hours service a week during the academic year beginning September 1, 1914, with remuneration of fifty dollars a year. (October 28, 1914.)

Winslow, John C., Laboratory Assistant in Bacteriology, for ten months beginning September 1, 1914, at a salary of fifty-four dollars ($54) a month; this appointment superseding his former appointment at the rate of thirty dollars a month. (October 16, 1914.)

COMPTROLLER'S REPORT.

The Secretary presented also for record the report of the Comptroller, Prof. George E. Frazer, for the quarter ending September 30, 1914:

October 15, 1914.

Hon. W. L. Abbott, President Board of Trustees, University of Illinois.

DEAR SIR: I have the honor to hand you herewith a report showing the status of the accounts of the business office as at the close of the quarter ending September 30, 1914.

Under separate cover, as a part of this report, are presented lists of warrants drawn on the University Treasurer, and of vouchers certified to the State Auditor for payment.

Very truly yours,

GEORGE E. FRAZER, *Comptroller.*

SCHEDULE 1.

SUMMARY OF RECEIPTS AND DISBURSEMENTS AS AT SEPT. 30, 1914.

	Balance.	Cash receipts Schedule 2.	State revenue.	Total.
University Treasurer—				
General	$71,783 11	$192,466 25	.....	$ 264,249 36
United States Agricultural Experiment Station	274 83	7,519 50	.....	7,794 33
Trusts	3,451 31	19,730 97	.....	23,182 28
Petty cash—				
Bursar	5,000 00	.....	.....	5,000 00
Secretary, College of Medicine	300 00	.....	.....	300 00
Actuary, School of Pharmacy	250 00	.....	.....	250 00
Vice Director, Agricultural Experiment Station	600 00	.....	.....	600 00
State Auditor—				
Operation, maintenance and equipment	.....	.....	$1,600,000 00	1,600,000 00
Buildings, land and equipment	.....	.....	650,000 00	650,000 00
Water survey and investigation	2,310 56	.....	21,500 00	23,810 56
Mechanics and Miners' institutes	5,473 58	.....	15,000 00	20,473 58
Total	$89,443 39	$219,716 72	$2,286,500 00	$2,595,660 11

SCHEDULE 1—Concluded.

	Disbursements Schedule 3.	Balances.	
		Items.	Totals.
University Treasurer—			
General	$83,404 29	$180,845 07	
United States Agricultural Experiment Station	5,788 41	2,005 92	
Trusts	3,306 40	19,875 88	
			$ 202,726 87
Petty cash—			
Bursar	.....	$5,000 00	
Secretary, College of Medicine	.....	300 00	
Actuary, School of Pharmacy	.....	250 00	
Vice Director, Agricultural Experiment Station	.....	600 00	
			6,150 00
State Auditor—			
Operation, maintenance and equipment	401,450 06	$1,198,549 94	
Buildings, land and equipment	122,788 46	527,211 54	
Water survey and investigation	5,675 38	18,135 18	
Mechanics and Miners' Institutes	5,191 89	15,281 69	
			1,759,178 35
Total	$627,604 89		$1,968,055 22

SCHEDULE 2.

CASH RECEIPTS SEPTEMBER, 1914.

	Previously reported.	Month ending Sept. 30, 1914.	Total receipts.
GENERAL FUND.			
Agricultural College and Experiment Station—			
Press service	$ 67 60	$10 00	$ 77 60
Agronomy College—			
Farm Mechanics	33 40	.....	33 40
Soil Fertility	270 05	50	270 55
Soil Physics	43 75	.....	43 75

SCHEDULE 2—Continued.

	Previously reported.	Month ending Sept. 30, 1914.	Total receipts.
Agronomy Experiment Station Fields—			
Agronomy Experiment Fields	$ 673 55	$ 11 23	$ 684 78
Agronomy Experiment Station Crops—			
Crop Production Station	102 32	617 40	719 72
Animal Husbandry College—			
Animal Husbandry Administration	3 37	.....	3 37
Beef cattle	133 60	12 75	146 35
Animal Husbandry Education	.....	4 00	4 00
General and farming	480 82	.....	480 82
Horses	10 00	.....	10 00
Poultry	248 14	11 87	260 01
Sheep	50 00	50 00	100 00
Swine	10 75	677 19	687 94
Animal Husbandry Experiment Station—			
Beef Cattle Station	8,002 06	356 60	8,358 66
General and Farming Station	480 81	.....	480 81
Sheep Station	65 00	124 32	189 32
Swine Station	10 00	677 20	687 20
Animal Husbandry Station—bulletins and publications	1 20	.....	1 20
Cafeteria	1,795 59	593 89	2,389 48
Dairy Husbandry College—			
Creamery	6,726 70	2,495 76	9,222 46
Dairy Bacteriology	2,484 21	610 19	3,094 40
Pure bred herd	75 00	150 00	225 00
Dairy Experiment Station—			
Official Testing Station	504 50	.....	504 50
Dairy Bacteriology Station	.....	101 26	101 26
Dairy Experiment Herd Station	176 35	.....	176 35
Dairy Farm Station	10 00	.....	10 00
Testing Association Station	.....	320 00	320 00
Horticulture College—			
Landscape extension	.....	18 00	18 00
Pomology	.....	180 88	180 88
Olericulture	.....	186 80	186 80
Olney Farm	.....	50 90	50 90
Urbana Farm	.....	121 06	121 06
Horticulture general and farming	.....	120 81	120 81
Horticulture Experiment Station—			
Horticulture Plant Breeding Station	.....	26 35	26 35
Household Science	.....	7 85	7 85
Total	$22,458 77	$7,536 81	$29,995 58
Engineering College—			
Ceramics	$ 5 50	.....	$ 5 50
Civil Engineering	35 00	$34 00	69 00
Engineering Experiment Station	75 05	27 21	102 26
Electrical Engineering	35 75	.....	35 75
Mechanical Engineering	5 74	.....	5 74
Mining Engineering	.....	3 92	3 92
Theoretical and Applied Mechanics	454 86	280 20	735 06
Total	$611 90	$345 33	$957 23
College of Liberal Arts and Sciences—			
Chemistry	$11 11	$20 00	$31 11
Classical Museum	.....	95 85	95 85
Total	$11 11	$115 85	$126 96
College of Dentistry—			
Infirmary Clinic	$393 25	$209 00	$602 25
Matriculation 1914-1915	135 00	30 00	165 00
Total	$528 25	$239 00	$767 25
College of Medicine—			
Dispensary	$ 85 15	$ 71 60	$156 75
General, 1913-1914	207 00	125 00	332 00
General Summer Term	410 00	70 00	480 00
Interest	264 00	.....	264 00
Matriculation	40 00	.....	40 00
Laboratory breakage	97 15	.....	97 15
Laboratory, 1912-1913	.....	3 70	3 70
Rebates	28 05	.....	28 05
Total	$1,131 35	$270 30	$1,401 65

SCHEDULE 2—Concluded.

	Previously reported.	Month ending Sept. 30, 1914.	Total receipts.
Physical plant—			
Buildings	$ 63 81	$ 1 00	$ 64 81
Grounds	.....	1 00	1 00
Heating and lighting	1 84	308 19	310 03
Labor	.....	24 69	24 69
Rents—			
Armory	30 00	.....	30 00
Houses	193 50	60 00	253 50
Sale of houses	330 00	500 00	830 00
Supervising Architect's office	261 02	47 33	308 35
Telephone exchange	4 75	.....	4 75
Total	$884 92	$942 21	$1,827 13
Miscellaneous—			
Accountancy	$ 75	.....	$ 75
Alumni Record	13 50	.....	13 50
Blue printing	136 89	$ 30	137 19
Business office	10 50	.....	10 50
Fee collections—			
General and laboratory	907 50	75,573 50	76,481 00
Lockers Men's Gymnasium—general	20 00	1,361 00	1,381 00
Lockers Men's Gymnasium—faculty	.....	73 00	73 00
Lockers Women's Gymnasium	6 50	312 00	318 50
Lockers shop and laboratory	.....	103 00	103 00
Freshmen Advisers	25 00	.....	25 00
Gregory Memorial	15 06	.....	15 06
Interest on endowment fund	16,211 07	.....	16,211 07
Library salaries	8 00	.....	8 00
Library	31	.....	31
Library stacks additions	.....	120 82	120 82
Lincoln Hall improvements	.....	81	81
Morrill Fund	25,000 00	.....	25,000 00
Military Department	.....	2 02	2 02
Nelson Fund	25,000 00	.....	25,000 00
Orchestral concerts	.....	1,854 00	1,854 00
Office supply stores	167 34	28	167 62
President's office	1 25	.....	1 25
Printograph	12 43	4 09	16 52
Physical plant stores	.....	13 62	13 62
Summer Session 1914	85 50	.....	85 50
Student Associations	.....	25	25
Water survey	31 35	.....	31 35
Total	$67,652 95	$79,418 69	$147,071 64
School of Pharmacy—			
Laboratory deposits	.....	$ 1,861 00	$1,861 00
Laboratory balances 1913-1914	$ 81	.....	81
Matriculation	120 00	250 00	370 00
Tuition	170 00	7,917 00	8,087 00
Total	$290 81	$10,028 00	$10,318 81
Total—general funds	$93,570 06	$98,896 19	$192,466 25
TRUST FUNDS.			
See Schedule 301, total	$1,134 02	$18,596 95	$19,730 97
UNITED STATES AGRICULTURAL EXPERIMENT STATION.			
Adams Fund	$3,750 00	.....	$3,750 00
Adams Fund receipts	.....	$19 50	19 50
Hatch Fund	3,750 00	.....	3,750 00
Total	$7,500 00	$19 50	$7,519 50
SUMMARY.			
General University	$93,570 06	$98,896 19	$192,466 25
Trust Funds	1,134 02	18,596 95	19,730 97
United States Agricultural Experiment Station	7,500 00	19 50	7,519 50
Total	$102,204 08	$117,512 64	$219,716 72

SCHEDULE 3.

SUMMARY OF APPROPRIATIONS AS AT SEPT. 30, 1914.

Schedule number.	Appropriation for—	Cash disbursements.	Transfer charges.	Open market orders.	Job orders.
31	Land, buildings and equipment	$ 83,169 97	$ 1,330 44	$14,554 36	$23,793 00
32	Physical plant	37,110 81	19,365 44	10,565 87	10,381 50
33	Administration and general experiment	56,392 86	1,515 37	4,678 44	355 50
34	College of Liberal Arts and Sciences	86,419 25	1,048 75	17,763 70	5,180 00
35	Agricultural College and Experiment Station	142,631 91	2,589 00	24,398 37	7,357 75
36	Engineering College and Experiment Station	61,221 04	854 80	3,204 93	776 00
37	Graduate School	5,868 64	38 37	1,116 40	3 00
38	College of Medicine and Dentistry	33,397 43	684 45	7,558 73	.....
39	Other schools and departments	118,086 58	269 10	2,399 32	30 00
301	Trust funds	3,306 40	.....	.....	.....
	Total	$627,604 89	$27,695 72	$86,240 12	$47,876 75

SCHEDULE 3—Concluded.

Schedule number.	Appropriation for—	Library orders.	Contracts.	Total charges.
31	Land, buildings and equipment	.....	$394,239 85	$517,087 62
32	Physical plant	.....	15,515 00	92,938 62
33	Administration and general experiment	$8,789 54	4,600 00	76,340 71
34	College of Liberal Arts and Sciences	.....	.....	110,411 70
35	Agricultural College and Experiment Station	1 81	1,266 18	178,245 02
36	Engineering College and Experiment Station	98 46	.....	66,155 23
37	Graduate School	15 05	.....	7,041 46
38	College of Medicine and Dentistry	.....	16,669 50	58,310 11
39	Other schools and departments	2,765 49	4,500 00	128,050 49
301	Trust funds	.....	.....	3,306 40
	Total	$11,679 35	$436,790 53	$1,237,887 36

SCHEDULE 31.

STATEMENT OF APPROPRIATIONS FOR LAND, BUILDINGS, AND EQUIPMENT AS AT SEPT. 30, 1914.

	Cash disbursements.	Transfer charges.	Open market orders.	Job orders.	Contracts.	Total.
Land and land improvements—						
Land	$10,725 50	.....	.....	.....	.....	$ 10,725 50
Campus lighting	2,050 35	$140 15	$ 20 00	$ 350 00	.....	2,560 50
Switch track	520 39	1 65	2,615 00	190 00	.....	3,327 04
Campus extension	.....	9 57	.....	.....	.....	9 57
Pavements and walks	1,334 72	.....	.....	.....	.....	1,334 72
Tennis courts	.....	.....	.....	300 00	.....	300 00
Woman's playground	217 79	15	.....	.....	.....	217 94
Buildings—						
Armory (New)	26,345 06	478 55	2,890 29	2,815 00	$ 20,414 31	52,943 21
Armory (Old) improvements	42 83	11 76	200 00	1,650 00	.....	1,904 59
Auditorium	1,777 58	95 03	3,779 75	3,660 00	.....	9,312 36
Administration Building	2,973 53	20 35	.....	.....	119,555 36	122,549 24
Boiler house addition	7,734 98	114 46	30 00	2,210 00	2,803 91	12,893 35
Botanical Laboratory	2,160 30	14 15	3,619 59	3,541 00	4,675 00	14,010 04
Ceramics Building	.....	4 55	.....	.....	.....	4 55
Chemistry Building addition	9,232 03	35 49	703 00	5,040 00	225,610 68	240,621 20
Commerce Building (1912-1913)	109 18	.....	.....	.....	.....	109 18
Education Building	.....	23 87	.....	.....	.....	23 87
Law Building (1912-1913)	7 00	.....	.....	.....	.....	7 00
Library stacks addition	12,190 09	33 20	91 88	800 00	8,994 54	22,109 71
Lincoln Hall improvements	68 40	1 15	.....	500 00	.....	569 55

SCHEDULE 31—Concluded.

	Cash disbursements.	Transfer charges.	Open market orders.	Job orders.	Contracts.	Total.
Buildings—Concluded.						
Observatory	$ 523 88	$ 75 41	$166 00	$ 480 00	$ 986 05	$ 2,231 34
Storehouse	6 27	175 72	.....	2,000 00	.....	2,175 72
Zoology Vivarium	.....	5 02	395 85	235 00	.....	642 14
Music Building	.....	20	.....	.....	.....	20
Mining Laboratory	.....	1 70	.....	.....	.....	1 70
General equipment—						
Furniture and fixtures	88 52	88 31	43 00	22 00	.....	241 83
Pipe organ	5,061 57	.....	.....	.....	11,200 00	16,261 57
Total	$83,169 97	$1,330 44	$14,554 36	$23,793 00	$394,239 85	$517,087 62

SCHEDULE 32.

STATEMENT OF APPROPRIATIONS FOR PHYSICAL PLANT AS AT SEPT. 30, 1914.

	Cash disbursements.	Transfer charges.	Open market orders.	Job orders.	Contracts.	Total.
Extension—						
Electrical conduit extension	$ 1,274 00	.....	.....	$ 225 00	.....	$ 1,499 00
Fire protection equipment	232 25	.....	$ 34 50	.....	.....	266 75
Heating and lighting plant	11,785 47	$ 95	6,146 55	1,415 00	$9,133 00	28,480 97
Telephone extension	571 30	.....	.....	.....	.....	571 30
Tunnel extension	.....	.....	.....	400 00	6,382 00	6,782 00
Water Station extension	803 11	35	450 00	115 00	.....	1,368 46
Heating extension	315 32	57	2,690 00	6,575 00	.....	9,580 89
Auto truck	450 00	.....	.....	.....	.....	450 00
Operation and maintenance—						
Salaries	4,879 93	.....	.....	.....	.....	4,879 93
Administration	1,967 86	2,272 97	461 75	109 00	.....	4,811 58
Heating and lighting	6,223 12	3,864 75	34 30	545 00	.....	10,667 17
Building operation	6,815 77	6,121 20	44 70	.....	.....	12,981 67
Buildings maintenance	15 85	4,695 14	157 50	962 50	.....	5,830 99
Grounds	1,163 18	1,471 50	17 95	35 00	.....	2,687 63
Fire protection	233 33	327 12	.....	.....	.....	560 45
Water Station	111 87	409 70	528 62	.....	.....	1,050 19
Telephone exchange	268 45	201 19	.....	.....	.....	469 64
Total	$37,110 81	$19,365 44	$10,565 87	$10,381 50	$15,515 00	$92,938 62

SCHEDULE 33.

STATEMENT OF APPROPRIATIONS FOR ADMINISTRATION AND GENERAL EXPENSE AS AT SEPT. 30, 1914.

	Cash disbursements.	Transfer charges.	Open market orders.	Job orders.	Library orders.	Contracts.	Total.
Administrative offices—							
Salaries	$13,549 04	.....	.....	.....	.....	.....	$13,549 04
Board of Trustees	1,078 74	$ 17 00	.....	.....	.....	.....	1,095 74
Quarterly audit	438 49	.....	.....	.....	.....	.....	438 49
President's office	540 88	253 09	$ 15 00	$ 1 00	.....	.....	809 97
Vice President's office	59 39	.....	.....	.....	.....	.....	59 39
Business office	2,017 64	397 49	97 00	42 00	.....	.....	2,554 13
Registrar's office	1,857 14	258 84	2,560 60	.....	.....	.....	4,676 58
Council of Administration	160 65	.....	60 00	.....	.....	.....	220 65
Legal Counsel	29 84	.....	.....	.....	.....	.....	29 84
Treasurer's office	150 00	.....	.....	.....	.....	.....	150 00
General departments—							
Salaries	16,537 49	.....	.....	.....	.....	.....	16,537 49
Library additions	11,935 89	105 00	.....	.....	$8,798 54	.....	20,839 43
Library	2,537 68	237 47	583 65	64 00	.....	.....	3,422 80
Dean of Men	175 60	92 53	36 55	2 50	.....	.....	307 18
Dean of Women	107 91	34 42	6 00	.....	.....	.....	148 33

SCHEDULE 33—Concluded.

	Cash disbursements.	Transfer charges.	Open market orders.	Job orders.	Library orders.	Contracts.	Total.
General departments—Concluded.							
Physical Training for Men.	$ 41 65	$16 48	$362 85	$ 19 00	.....	.....	$ 439 98
Physical Training for Women	50 78	30 96	15 00	10 00	.....	.....	106 74
Military	764 95	10 14	145 75	173 00	.....	.....	1,093 84
High School Visitor	79 08	85	.....	.....	.....	.....	79 93
High School Conference	16 87	.....	.....	.....	.....	.....	16 87
Blue printing	771 70	13 32	301 31	21 00	.....	.....	1,107 33
Publications—							
Mississippi Valley History Review	75 00	.....	.....	.....	.....	.....	75 00
Alumni Record	2 78	.....	.....	.....	.....	.....	2 78
Alumni Quarterly	250 00	.....	.....	.....	.....	.....	250 00
Annual Register	39 00	.....	.....	.....	.....	.....	39 00
Directory of Matriculants	394 74	13 00	.....	.....	.....	.....	407 74
Press service	11 00	6 20	.....	.....	.....	.....	17 20
General	100 00	44	1 98	.....	.....	.....	102 42
Journal of English and Germanic Philology	.....	40	.....	3 00	.....	.....	3 40
Student's Handbook	300 00	.....	.....	.....	.....	.....	300 00
Comptroller's Report	126 75	13 84	357 75	.....	.....	.....	498 34
Diplomas	62 62	.....	.....	.....	.....	.....	62 62
Weekly Calendar	8 60	.....	.....	.....	.....	.....	8 60
General expense—							
Gregory Memorial	375 27	85	41 50	20 00	.....	.....	437 62
Emergency Hospital	.....	.....	81 00	.....	.....	.....	81 00
Towel system	147 39	.....	.....	.....	.....	.....	147 39
Orchestra concerts	32 42	11 10	12 50	.....	.....	$4,600 00	4,656 02
Convocations	422 09	1 95	.....	.....	.....	.....	424 04
Rebates to students	1,182 40	.....	.....	.....	.....	.....	1,182 40
Total	$56,392 86	$1,515 37	$4,678 44	$355 50	$8,798 54	$4,600 00	$76,340 71

SCHEDULE 34.

STATEMENT OF APPROPRIATIONS FOR COLLEGE OF LIBERAL ARTS AND SCIENCES AS AT SEPT. 30, 1914.

	Cash disbursements.	Transfer charges.	Open market orders.	Job orders.	Total.
Salaries	$75,808 35	.....	.....	.....	$75,808 35
Administration	313 21	$ 5 31	$ 38 25	.....	356 59
Art and Design	6 00	10 00	8 00	.....	24 00
Astronomy	81 19	5 72	164 50	$ 24 00	275 41
Bacteriology	381 27	38 51	353 65	122 00	895 43
Botany	349 61	24 61	3,551 88	.....	3,926 10
Ceramics	685 40	151 28	670 70	90 00	1,597 38
Ceramics cooperative investigation	745 54	.....	.....	.....	745 54
Chemistry	6,437 45	580 66	11,128 10	4,807 00	22,953 21
Classics	1 62	.....	5 00	.....	6 62
Education	187 47	140 42	19 00	.....	346 89
Educational survey	25 35	2 25	.....	.....	27 60
English	187 52	10 03	102 20	.....	299 75
Entomology	41 62	.....	2 00	.....	43 62
Geology	1 51	1 73	129 60	3 00	135 84
German	32 00	2 00	.....	.....	34 00
History	4 34	47 27	.....	.....	51 61
Mathematics	190 13	4 08	15 00	4 00	213 21
Philosophy	28	2 08	.....	53 00	55 36
Physiology	177 35	.....	246 34	.....	423 69
Political Science	2 75	3 48	.....	.....	6 23
Psychology	108 70	.....	257 75	30 00	396 45
Romance Language	21 12	.....	.....	.....	21 12
Sociology	10 20	4 50	4 00	.....	18 70
Zoology	445 94	15 00	386 48	47 00	894 42
Museums—					
Classical	160 60	.....	651 25	.....	811 85
European Culture	4 40	.....	.....	.....	4 40
Natural History	8 33	.....	30 00	.....	38 33
Total	$86,419 25	$1,048 75	$17,763 70	$5,180 00	$110,411 70

SCHEDULE 35.

STATEMENT OF APPROPRIATIONS FOR AGRICULTURAL COLLEGE AND EXPERIMENT STATION AS AT SEPT. 30, 1914.

	Cash disbursements.	Transfer charges.	Open market orders.	Job orders.	Library orders.	Contract.	Total.
Buildings			$ 200 00	$ 127 00		$994 03	$ 1,354 04
Stock pavilion	$ 9 81	$ 23 20					30 75
Horticulture Glass Houses	30 75			5,000 00			5,005 56
Animal Nutrition Laboratory		5 56					1 75
Feeding plant		1 75					
College			165 00	45 00	$ 76		3,708 68
Administration	3,434 77	63 15	*1,020 29	25 00			5,491 42
Agricultural extension	4,200 91	245 22	*639 60	284 00			12,636 15
Agronomy, Schedule 351	11,207 12	496 43	*4,461 57	661 50			24,951 63
Animal Husbandry, Schedule 352	19,460 74	367 82	3,160 54	328 00			18,870 72
Dairy Husbandry, Schedule 353	15,063 03	319 15	*1,301 37	59 25	1 05	272 15	18,159 29
Horticulture, Schedule 354	16,149 68	375 79	*482 32	50 00			5,798 00
Household Science	5,252 45	22 23	*1,149 30	12 00			3,462 29
Cafeteria	2,052 54	248 45					624 99
Veterinary Science	624 99		15 08				1,040 29
Agricultural press service	974 11	51 10	100 00				1,154 85
Animal Husbandry specimens	1,054 85						
Experiment Station			*2,441 35	3 00			31,394 55
Agronomy, Schedule 351	28,898 51	51 69	*344 61	376 50			7,542 94
Animal Husbandry, Schedule 352	6,667 83	154 00	*837 43	354 00			8,859 36
Dairy, Schedule 353	7,543 77	124 16	*347 72	5 00			10,528 30
Horticulture, Schedule 354	10,136 28	39 30					
United States Experiment Station							1,378 50
Hatch Administration	1,378 50						150 00
Hatch Agronomy	150 00		*300 75	2 50			1,517 36
Hatch Dairy Husbandry	1,214 11		15 50	25 00			487 57
Hatch Nitrogen Fixation Research	447 07						300 00
Adams Administration	300 00		*18 43				753 53
Adams Animal Husbandry	735 10						1,566 64
Adams Horticulture	1,566 64						
Soil maps	4,078 35		7,397 51				11,475 86
Total	$142,631 91	$2,589 00	$24,398 37	$7,357 75	$1 81	$1,266 18	$178,245 02

* Including orders carried forward from 1913-1914.

SCHEDULE 351.

STATEMENT OF APPROPRIATIONS FOR AGRONOMY AS AT SEPT. 30, 1914.

	Cash disbursements.	Transfer charges.	Open market orders.	Job orders.	Total.
College—					
Crop production	$1,428 58	$ 25 61		$ 2 00	$1,456 19
Farm mechanics	2,631 32	113 98	$ 71 00	240 00	3,056 30
Plant breeding	923 48	21 09		12 00	956 57
Soil fertility	3,803 69	107 35	31 50	30 00	3,972 54
Soil physics	2,420 05	228 40	459 50		3,107 95
Total, Schedule 35	$11,207 12	$496 43	$562 00	$284 00	$12,549 55
Experiment Station—					
Agronomy Experiment Station soil—					
Agronomy Experiment fields	$10,204 17		$1,142 01	$3 00	$11,349 18
Soils analysis	4,054 80	$37 51	5 50		4,097 81
Soil survey	7,864 30	3 85			7,868 15
Soil extension	653 36				653 36

SCHEDULE 351—Concluded.

	Cash disbursements.	Transfer charges.	Open market orders.	Job orders.	Total.
Experiment Station—Concluded.					
Agronomy Experiment Station crops—					
Crop production	$3,834 53	$5 20	$78 38	.....	$3,918 11
Plant breeding	2,287 35	5 13	37 00	.....	2,329 48
Total, Schedule 35	$28,898 51	$51 69	$1,262 89	$3 00	$30,216 09
United States Experiment Station—					
Hatch soil fertility	$150 00	.....	.....	.....	$150 00
Total, Schedule 35	$150 00	.....	.....	.....	$150 00

SCHEDULE 352.

STATEMENT OF APPROPRIATIONS FOR ANIMAL HUSBANDRY AS AT SEPT. 30, 1914.

	Cash disbursements.	Transfer charges.	Open market orders.	Job orders.	Total.
College—					
Administration	$8,898 83	$ 81 99	$ 291 28	$ 8 00	$9,280 10
Animal Nutrition	869 90	46 38	2 75	.....	919 03
Beef cattle	2,057 26	.....	1,392 64	30 00	3,479 90
Education	228 98	10 55	37 60	59 00	336 13
General and farming	2,066 93	.....	283 97	10 00	2,360 90
Genetics	28 21	163 44	5 65	291 50	488 80
Horses	2,475 84	.....	899 30	.....	3,375 14
Poultry	1,062 55	.....	3 30	210 00	1,275 85
Sheep	653 95	45 53	38 30	40 00	777 81
Swine	1,118 29	19 90	64 00	13 00	1,215 19
Total, Schedule 35	$19,460 74	$367 82	$3,018 79	$661 50	$23,508 85
Experiment Station—					
Administration	$ 934 55	$36 18	.....	.....	$ 970 73
Animal Nutrition	1,478 53	97 67	$262 25	$ 56 50	1,894 95
Beef cattle	815 11	.....	8 50	12 00	835 61
General and farming	855 35	.....	.....	300 00	1,155 35
Horses	520 12	.....	.....	.....	520 12
Live stock system	707 89	2 28	.....	.....	710 17
Sheep	520 58	.....	3 25	8 00	531 83
Swine	824 90	17 87	29 80	.....	872 57
Bulletins and publications	10 80	.....	.....	.....	10 80
Total, Schedule 35	$6,667 83	$154 00	$303 80	$376 50	$7,502 13
United States Experiment Station—					
Adams Animal Nutrition	$599 98	.....	.....	.....	$599 98
Adams Genetics	131 87	.....	$6 85	.....	138 72
Adams Swine	3 25	.....	.....	.....	3 25
Total, Schedule 35	$735 10	.....	$6 85	.....	$741 95
Specimens—					
Sheep	$151 57	.....	.....	.....	$151 57
Swine	.....	.....	$100 00	.....	100 00
Horses	903 28	.....	.....	.....	903 28
Total, Schedule 35	$1,054 85	.....	$100 00	.....	$1,154 85

SCHEDULE 353.

STATEMENT OF APPROPRIATIONS FOR DAIRY HUSBANDRY AS AT SEPT. 30, 1914.

	Cash disbursements.	Transfer charges.	Open market orders.	Job orders.	Total.
College—					
Administration	$2,280 14	$ 98 35	$ 45 25	.....	$2,423 74
Creamery	7,442 99	21 44	215 00	$274 00	7,953 43
Technology	779 03	.....	40 00	25 00	844 03
Bacteriology	1,276 44	14 53	232 52	29 00	1,552 49
Pure bred herd	2,409 45	184 83	559 95	.....	3,154 23
Experiment herd	874 98	.....	.....	.....	874 98
Total, Schedule 35	$15,063 03	$319 15	$1,092 72	$328 00	$16,802 90
Station—					
Official testing	$1,255 97	.....	$ 13 50	.....	$1,269 47
Bacteriology	334 86	.....	.....	$ 75 00	409 86
Experiment herd	1,824 06	$122 28	326 20	115 00	2,387 54
Farm Station	2,298 66	1 05	184 93	164 00	2,648 64
Economics	846 06	83	4 50	.....	851 39
Technology	718 25	.....	.....	.....	718 25
Testing Association	265 91	.....	11 00	.....	276 91
Total, Schedule 35	$7,543 77	$124 16	$540 13	$354 00	$8,562 06
United States Experiment Station—					
Hatch Bacteriology	$628 67	.....	.....	.....	$628 67
Hatch Chemistry	285 46	.....	$ 75	$2 50	288 71
Hatch Economics	299 98	.....	.....	.....	299 98
Total, Schedule 35	$1,214 11	.....	$ 75	$2 50	$1,217 36

SCHEDULE 354.

STATEMENT OF ARPROPRIATIONS FOR HORTICULTURE AS AT SEPT. 30. 1914.

	Cash disbursements.	Transfer charges.	Open market orders.	Job orders.	Library orders.	Contracts.	Total.
College—							
Administration	$2,520 37	$ 97 53	$ 40 00	$ 1 00	$1 05	.....	$2,659 95
Landscape extension	2,371 17	105 70	40 45	43 00	.....	.....	2,560 32
Landscape gardening	2,396 19	18 49	38 62	.....	.....	.....	2,453 30
Pomology	748 47	1 97	3 85	.....	.....	.....	754 29
Olericulture	1,935 81	6 04	22 20	.....	.....	.....	1,964 05
Floriculture	2,112 84	120 71	159 00	.....	.....	.....	2,392 55
Olney Farm	471 29	.....	99 05	.....	.....	.....	570 34
Urbana Farm	1,839 30	4 50	509 23	.....	.....	$272 15	2,625 18
Forestry	131 70	.....	.....	.....	.....	.....	131 70
General and farming	1,622 54	20 85	156 80	15 25	.....	.....	1,815 44
Total, Schedule 35	$16,149 68	$375 79	$1,069 20	$59 25	$1 05	$272 15	$17,927 12
Experiment Station—							
Pomology	$4,384 77	$12 00	$84 42	.....	.....	.....	$4,481 19
Olericulture	516 79	.....	.....	.....	.....	.....	516 79
Plant breeding	1,994 45	10 45	29 40	.....	.....	.....	2,034 30
Olney Farm	758 23	.....	.....	.....	.....	.....	758 23
Floriculture	2,481 54	16 85	27 55	5 00	.....	.....	2,530 94
General and farming	50	.....	.....	.....	.....	.....	50
Total, Schedule 35	$10,136 28	$39 30	$141 37	$5 00	.....	.....	$10,321 95
United States Experiment Station—							
Adams Pomology	$ 300 00	.....	.....	.....	.....	.....	$ 300 00
Adams plant breeding	1,266 64	.....	.....	.....	.....	.....	1,266 64
Total, Schedule 35	$1,566 64	.....	.....	.....	.....	.....	$1,566 64

SCHEDULE 36.

STATEMENT OF APPROPRIATIONS FOR ENGINEERING COLLEGE AND EXPERIMENT STATION AS AT SEPT. 30, 1914.

	Cash disbursements.	Transfer charges.	Open market orders.	Job orders.	Library orders.	Contracts.	Total.
College—							
Salaries	$39,560 03						$39,560 03
Administration	1,071 87	$200 73	$ 21 00	$129 50			1,423 10
Architecture	1,327 79	32 22	291 30	76 00	$98 46		1,825 77
Civil Engineering	122 01	52 16	270 43	160 00			604 60
Electrical Engineering	548 41	213 48	179 75	200 00			1,141 64
General Engineering Drawing	239 88		18 00	2 50			260 38
Mechanical Engineering	3,354 65	149 38	382 59	118 00			4,004 62
Mining Engineering	519 79	74 97	448 59	6 00			1,049 35
Physics	1,619 94	23 66	279 56	3 00			1,926 16
Railway Engineering	477 03	50 78	169 73				697 54
Theoretical and Applied Mechanics	376 65	15 16	20 00	25 00			436 81
Station—							
Salaries	4,892 99						4,892 99
Administration	383 24	27 04					410 28
Civil Engineering	173 55		18 75				192 30
Electrical Engineering	267 00		255 00				522 00
Railway Engineering	28 00						28 00
Theoretical and Applied Mechanics	345 35	12 15	25 00	15 00			397 50
Cooperative mines investigation	720 97	3 07	271 80				995 84
Miners' and Mechanics' Institutes	5,191 89		553 43	41 00			5,786 32
Total	$61,221 04	$854 80	$3,204 93	$776 00	$98 46		$66,155 23

SCHEDULE 37.

STATEMENT OF APPROPRIATIONS FOR GRADUATE SCHOOL AS AT SEPT. 30, 1914.

	Appropriations.	Cash disbursements.	Transfer charges.	Open market orders.	Job orders.	Library orders.	Total charges.	Free balance.
Salaries		$4,431 66					$4,431 66	
Administration	$1,500 00	553 86	$24 48	$266 40		$ 3 30	848 04	$ 651 96
Research—								
Stebbins	50 00	50 00					50 00	
Savage	200 00	141 56					141 56	58 44
Washburn	320 00	282 15					282 15	37 85
Balke	150 00	88 00					88 00	62 00
Unassigned	5,000 00							5,000 00
Library equipment	3,500 00							3,500 00
Journal of Philology	500 00							500 00
University Studies	4,000 00	53 60	10 50	850 00			914 10	3,085 90
Illinois History survey	3,000 00	267 81	3 39		$3 00	11 75	285 95	2,714 05
Crockerland expedition	2,500 00							2,500 00
Total		$5,868 64	$38 37	$1,116 40	$3 00	$15 05	$7,041 46	

SCHEDULE 38.

TATEMENT OF THE APPROPRIATIONS FOR THE COLLEGES OF MEDICINE AND DENTISTRY AS AT SEPT. 30, 1914.

	Cash disbursements.	Transfer charges.	Open market orders.	Contracts.	Total.
General—					
Salaries	$7,765 75				$ 7,765 75
Administration	456 28	$ 75 17	$ 169 04	$ 276 45	976 94
Physical plant	5,547 20	25 32	456 01	14,443 28	20,471 81
Laboratory supplies	3,488 72		4,426 00		7,914 72
Anatomy	208 18	97 27	27 06	581 25	913 76
Physiology	306 95	2 60	45 25		354 80
Chemistry	102 03	83 14	52 50		237 67
Medical—					
Salaries	6,054 30				6,054 30
Administration	1,644 58	43 89	459 76	977 60	3,125 83
Pathology	100 37	23 73	66 25		190 35
Pharmacology	51 10	18 08	119 75		188 93
Research	125 83	54 59	147 68		328 10
Medicine	42 00	1 58	100 25		143 83
Surgery	35 75	1 85	61 50		99 10
Obstetrics	168 75				168 75
Roentgenology	45 01	22	241 00		286 23
Dispensary	488 50	185 34	37 40		711 24
Library	560 12	1 65	680 90		1,242 67
Bacteriology	8 50				8 50
Dental—					
Salaries	4,156 57				4,156 57
Administration	880 16	46 97	261 04	390 92	1,579 09
Oral Surgery and Pathology	13 26	4 15	60		18 01
Operative Dentistry	23 15		54 00		77 15
Prosthetic Dentistry	54 70	72			55 42
Infirmary	942 51	18 18	107 74		1,068 43
Radiography	8 00		45 00		53 00
Mortgage and interest	119 16				119 16
Total	$33,397 43	$684 45	$7,558 73	$16,669 50	$58,300 11

SCHEDULE 39.

STATEMENT OF APPROPRIATIONS FOR OTHER SCHOOLS AND DEPARTMENTS AS AT SEPT. 30, 1914.

	Cash disbursements.	Transfer charges.	Open market orders.	Job orders.	Library orders.	Contracts.	Total.
Commerce—							
Salaries	$ 5,586 63						$ 5,586 63
Expense	1,013 66	$ 55 60	$ 532 50	$15 00	$1,550 41		3,167 17
Law School—							
Salaries	5,433 23		31 50				5,433 23
Expense	218 47	16 47					266 44
Pharmacy—							
Salaries	2,191 64						2,191 64
Expense	4,417 18	60	365 40			$4,500 00	9,283 18
Library School—							
Salaries	1,767 45						1,767 45
Expense	105 70	10 76	3 50	3 00			122 96
Music—							
Salaries	2,869 97						2,869 97
Expense	224 11	22 62					246 73
Water survey	8,460 95	145 15	1,314 92	12 00			9,933 02
Summer Session	23,908 07	7 90	65 00				23,980 97
Accountancy Committee	42 30	10 00	16 50				68 80
Law Library	61 05		70 00		1,215 08		1,346 13
Library Summer School	237 50						237 50
Stores and transfer accounts—							
Office supplies stores	3,273 70						3,273 70
Physical plant stores	26,183 33						26,183 33
Postage stores	1,942 20						1,942 20
Printograph	98 61						98 61
Labor	30,050 83						30,050 83
Total	$118,086 58	$269 10	$2,399 32	$30 00	$2,765 49	$4,500 00	$128,050 49

SCHEDULE 301.

TRUST FUND REPORT AS AT SEPT. 30, 1914.

	Balance July 1, 1914.	Receipts to Aug. 31.	Receipts September.	Total receipts.	Disbursements to Aug. 31, 1914.	Disbursements September.	Total disbursements.	Balance Sept. 30, 1914.
B'nai B'rith	$ 114 85			$ 114 85		$ 11 00	$ 11 00	$ 103 85
Bryan Prize	250 00			250 00				250 00
Class of 1895	78			78				78
Graduate School Thesis Department	575 00			575 00				575 00
Key deposits		$ 4 50	$ 127 50	132 00		1 00	1 00	131 00
McDowell Memorial	4 57			4 57				4 57
McKinley Fund—interest		52 62	62 64	115 26				115 26
McKinley Fund—principal	48 79	335 00	39 00	422 79		625 00	625 00	*202 21
Military suits			17,755 20	17,755 20		1,004 40	1,004 40	16,750 80
Plym Fellowship	1,200 00			1,200 00	$200 00		200 00	1,000 00
Snyder Fund—interest		137 97	27 61	165 58				165 58
Snyder Fund—principal	774 17	603 93	220 00	1,598 10		1,350 00	1,350 00	248 10
Towel fund	291 75		365 00	656 75	25 00		25 00	631 75
Wilson Lectureship	100 00			100 00				100 00
Woman's League	91 40			91 40		90 00	90 00	1 40
Total	$3,451 31	$1,134 02	$18,596 95	$23,182 28	$225 00	$3,081 40	$3,306 40	$19,875 88

*Overdraft.

SCHEDULE 4.

RECONCILIATION WITH UNIVERSITY TREASURER AS AT SEPT. 30, 1914.

General fund—		
Treasurer's balance		$205,587 71
Add: Receipts in hands of Bursar		4,680 79
		$210,268 50
Deduct: Amount to be transferred to trusts fund		17,755 20
		$192,513 30
Deduct: Outstanding warrants—		
Issued before July 1, 1912	$ 319 64	
Issued 1912-1913	21 73	
Issued 1913-1914	149 50	
Issued 1914-1915	11,177 36	
		11,668 23
Business office balance		$180,845 07
United States Agricultural Experiment Station Fund—		
Treasurer's balance		$2,907 75
Deduct: Outstanding warrants		901 83
Business office balance		$2,005 92
College of Medicine Fund—		
Treasurer's balance		$133 75
Deduct: Outstanding warrants—		
Issued before July 1, 1912	$113 75	
Issued 1912-1913	20 00	
		133 75
Business office balance		$000 00
Trust fund—		
Treasurer's balance		$4,182 23
Add: Receipts in hands of Bursar		494 85
		$ 4,677 08
Add: Amount to be transferred from general fund		17,755 20
		$22,432 28
Deduct: Outstanding warrants		2,556 40
Business office balance		$19,875 88

SCHEDULE 5.

RECONCILIATION WITH STATE AUDITOR AS AT SEPT. 30, 1914.

Operation, maintenance and equipment—	
State Auditor's balance	$1,200,570 91
Deduct: Unpaid vouchers	2,020 97
Business office corrected balance	$1,198,549 94
Deduct: Error, voucher O-1718	51 00
Business office balance	$1,198,498 94
Buildings, land and equipment—	
State Auditor's balance	$532,228 69
Deduct: Unpaid vouchers	5,017 15
Business office balance	$527,211 54
Water survey—	
State Auditor's balance	$18,434 46
Deduct: Unpaid vouchers	299 28
Business office corrected balance	$18,135 18
Deduct: Error, voucher W-56	30
Business office balance	$18,134 88
Miners' and Mechanics' Institutes—	
State Auditor's balance	$15,792 27
Deduct: Unpaid vouchers	510 58
Business office balance	$15,281 69

The board took a recess at 1.15 for luncheon. During the recess, Governor Dunne and Miss Watson joined the members of the board.

SETTLEMENT OF SUIT OF MISS BREE KELLY.

President Abbott reported that Miss Bree Kelly had obtained judgment of $750 and costs in a suit against the College of Physicians and Surgeons. This suit, which was for personal injuries claimed to have been caused by falling on an icy sidewalk, was tried in the Superior Court of Cook County, at the term beginning on the first Monday in July, 1914. Judge Harker stated that Miss Kelly had expressed her willingness to accept an immediate settlement of $500.

On motion of Governor Dunne, the Comptroller of the University was authorized to settle this suit for the sum of five hundred dollars ($500). The appropriation involved was made by the following vote: Aye, Mr. Abbott, Mr. Blair, Mrs. Busey, Mr. Dunne, Mrs. Evans, Mr. Hoit, Mr. Montgomery, Mr. Moore, Miss Watson; noes, none; absent, Mrs. Henrotin, Mr. Meeker, Mr. Trevett.

RELEASE OF HELLER MORTGAGE.

Judge Harker reported that the release of the Heller mortgage which was authorized by the board on December 19, 1912 (see report 1914, p. 146), had not been executed properly, and requested that the officers of the board be authorized to execute a new release.

On motion of Governor Dunne, the officers of the board were authorized to execute a release of the Heller mortgage deed of the date of April 9, 1870, and recorded in Book S, page 257, in the office of the Recorder of Champaign County. The vote was as follows: Ayes, Mr. Abbott, Mr. Blair, Mrs. Busey, Mr. Dunne, Mrs. Evans, Mr. Hoit, Mr. Montgomery, Mr. Moore, Miss Watson; noes, none; absent, Mrs. Henrotin, Mr. Meeker, Mr. Trevett.

The board adjourned.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

MEETING OF DECEMBER 3, 1914.

A special meeting of the Board of Trustees of the University of Illinois was held at the University, in Urbana, on Thursday, December 3, 1914, beginning at 12.30 p. m., pursuant to the following notice which was sent out by the Secretary on November 25, 1914:

Upon the call of the President, Mr. W. L. Abbott, there will be a special meeting of the Board of Trustees of the University of Illinois, in Urbana, on Thursday, December 3, 1914, beginning at 12.30 p. m., to consider such matters as the committees of the board and the President of the University may submit, and such other business as may be duly presented.

When the board convened, the following members were present: President Abbott, Mrs. Busey, Governor Dunne, Mrs. Evans, Mr. Hoit. President James was present.

There being no quorum, the board adjourned.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

MEETING OF DECEMBER 8, 1914.

The quarterly meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, on Tuesday, December 8, 1914, at 12.30 p. m.

When the board convened the following members were present: President Abbott, Superintendent Blair, Mrs. Busey, Mrs. Evans, Mr. Hoit, Miss Watson. Mr. Meeker came in a little later and recorded his vote on the actions already taken.

President James was present.

MATTERS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY.

The regular order of business was suspended and the board proceeded immediately to the consideration of the following matters presented by President James:

PROPOSAL TO SEND A CADET REGIMENT TO SAN FRANCISCO.

(1) A letter signed by the Commandant of Cadets, Maj. F. D. Webster, and Joseph N. Greene, Colonel of the Cadet Corps, asking for permission to make an effort to raise money to take a picked regiment of 832 men, including the band of the University Corps of Cadets, to the Panama-Pacific Exposition at San Francisco:

URBANA, ILL., *November 22, 1914.*

To the Board of Trustees of the University of Illinois:

The Military Department respectfully petitions the Board of Trustees for permission to make every possible effort to raise money to take a picked regiment of 832 men, including the band of the University Corps of Cadets to the Panama Exposition at San Francisco. It is proposed to leave Champaign on June 19 at the close of the school year and to remain in San Francisco for a period of not less than two weeks or more than four weeks.

It is estimated that the approximate cost of such an undertaking would be $80,000. In order to raise this sum, it is proposed to assess each man who goes on the trip fifteen dollars, thereby raising the sum of $12,000. It is further proposed to raise the remaining amount from three possible sources, to wit: by a special act of the State Legislature, by possible aid from the United States Government, or by aid from the Illinois Commission for the Panama Fair Exposition.

Inasmuch as the State of Illinois must have an exhibit at the Fair, the Military Department is of the opinion that at this particular time a military exhibit would be especially appropriate. The part which college trained soldiers may play in the history of the country in the future may be a great one. The State would be splendidly represented by our Corps of Cadets.

This petition has precedent. The University Corps was sent to the St. Louis Exposition in 1904. The State Legislature of Missouri by a special act appropriated enough money to send the Missouri Corps of Cadets to the Jamestown Exposition.

The Military Department believes this undertaking would be a great good for both the University and the State of Illinois. It therefore petitions that permission be given so that the Military Department may attempt to raise the necessary money.

Respectfully submitted,

F. D. WEBSTER,
Major of Infantry, Commandant of Cadets.
JOS. N. GREENE,
Cadet Colonel.

The Counsel of Administration, after discussing the proposition carefully voted that while there would be no objection to such a trip in itself it would be undesirable to have a request for an appropriation for this purpose presented to the coming Legislature, useless to present it to the commission for the Panama Fair Exposition, and probably useless to present it to Congress.

On motion of Superintendent Blair, this matter was referred to the President of the University, with power to act.

REQUEST FOR FIELD GUNS FOR THE CADET CORPS.

(2) A letter from Maj. F. D. Webster, Professor of Military Science in the University, enclosing certain correspondence with the Adjutant General of the United States Army, in regard to the issue of field guns for the use of the Student Battery of Artillery:

November 17, 1914.

President E. J. James, University of Illinois.

SIR: I desire to invite your attention to enclosed letter and 2d endorsement thereon. I would be glad to have you consider this matter with a view to taking

up the scheme presented at some future time. This Government is now in great need of auxiliary troops to reinforce the Infantry already on hand in the National Guard.

Very respectfully,

F. D. WEBSTER,
Professor of Military Science.

URBANA, ILL., *October 21, 1914.*

From: Maj. F. D. Webster, Infantry; Professor of Military Science and Tactics.
To: The Adjutant General, United States Army, Washington, D. C.
Subject: Issue of late model of field guns to University of Illinois.

1. Referring to paragraph 26, G. O. 70, November 18, 1913, I request to know if the standing of the University of Illinois is, in the opinion of the Inspector, such as to warrant the issue of a later type of field gun for use of the student Battery of Artillery.

2. There are over 2,000 men in the student Infantry Brigade and a Battery of Field Artillery of sixty men proficient in foot battery work whose services should be utilized in learning the use of the later methods of field artillery fire.

3. If later model guns can be furnished more men can be made available for such duty.

4. The guns now on hand are the 3.2 inch B. L. Steel rifles, model 1885.

F. D. WEBSTER.

WAR DEPARTMENT, The A. G. O., *November 12, 1914.*

To Maj. F. D. Webster, Infantry; Professor of Military Science and Tactics, University of Illinois, Urbana, Ill.:

1. While the standard of military instruction at the University of Illinois, as determined by the last annual inspection, was very satisfactory, the 3-inch field artillery material cannot be supplied at the present time under the provision of General Orders No. 70, War Department, 1913. Attention is invited to the fact that where the authorities of a state can organize a *bona fide* battery of field artillery composed wholly or in part of students of a college or university it can be incorporated in the Militia of the state and placed upon the same status as to material, instruction, etc., as any other Militia Battery. It should be clearly understood that the purpose of the Militia Law is to organize and equip units that will be effective in time of war and that will be available for service when needed, in the same manner as organizations of the Regular Army.

2. Such batteries are liable to Federal inspection under section 14 of the Militia Law and will be under the Inspector-Instructors of the Regular Army on duty in districts. They must attend camp, conduct target practice and in general show a state of efficiency that warrants recognition by the Federal Government.

3. Two such batteries are now organized at the University of Minnesota. The state authorities of Indiana are now contemplating the organization of similar batteries.

4. The organization of a Militia Battery in the University of Illinois might be effected in the same manner, by the State authorities of Illinois with the approval and support of the University.

By order of the Secretary of War:

A. F. LAND, *Adjutant General.*

No action was taken on this matter.

REQUEST FOR CHANGE OF UNIFORM.

(3) A letter from the Professor of Military Science concerning a change in the uniform for the Cadet Brigade of the University of Illinois:

November 12, 1914.

President E. J. James, University of Illinois.

SIR: I have the honor to make the following recommendation regarding the Military Department, with the request that it be submitted to the Board of Trustees for its action at the earliest practicable date.

That a change of uniform be made from the present one to the Olive Drab Woolen Service, the same as is in use in the United States Army. This will consist of the following articles:

1—Cap, olive drab.
1—Breeches.
1—Trousers.
1—Coat.
1—Leggins, canvas.
1—Waist belt (web).
1—Shirt, olive drab.

The total cost of these is about $14 as against $16.20 required for the present uniform.

This uniform will be more comfortable than the present one and more serviceable in every way. The breeches with leggins will be worn for drill purposes and the trousers when appearing at cadet hops and for other social purposes.

This change will result in a mixed uniform for the first year, the sophomores wearing the present uniform and only the freshmen buying the new one. The sentiment of the cadets is almost unanimous in desiring this change.

The new two-year contract for 1915-16 and 1916-17 is to let in the Spring of 1915. The War Department attempts in no way to influence the University in regard to uniform.

Upon the recommendation of Director A. A. Harding, it is thought desirable and advisable to retain the present uniform for the band.

Very respectfully,

F. D. WEBSTER,
Major of Infantry, Professor of Military Science.

Consideration of this matter was deferred.

REPORT OF STATE LABORATORY OF NATURAL HISTORY.

(4) A letter from Prof. Stephen A. Forbes, Director of the State Laboratory of Natural History, transmitting the biennial report of the work of this department:

November 27, 1914.

President Edmund J. James, University of Illinois.

SIR: I have the honor to report concerning the operations of the State Laboratory of Natural History during the past two years, that, with the exception of the necessary routine work at the Urbana headquarters, they have been limited mainly to a continuation of our operations on the Illinois River and its tributary waters, now rapidly approaching a completion of our program.

A general survey of the chemistry and biology of the stream, reported for the upper river in article 10 of Volume IX of the Bulletins of this Laboratory, has now been carried on for the lower part of the river, from Peoria to the mouth, with special attention to the animal life of the shores and bottom of the river and of the lakes of its overflow land.

Mud samples were also obtained from these waters for chemical analysis, with a view especially to a classification of the bottom land lakes and streams in respect to their natural productivity. Studies have been made of the length of time during which aquatic animals or their eggs can survive when the land lies dry between overflow periods. For this purpose samples of the dirt collected from tracts which had been out of the water for various periods were put into jars of water and kept under normal conditions to see what aquatic animals and plants would reappear and multiply. It was a part of the object of this inquiry to test the practicability of a rotation of agriculture and fish culture, as recommendned by high European authority.

Samples of the water of the river have been collected and analyzed chemically every two weeks for an entire year from twelve stations along the course of the stream, together with other samples from the Mississippi River for comparison. The special object of this series is to trace down the stream the gradual transformation of the organic matters contained in the sewage contributions from the Chicago Drainage Canal and from the principal towns along the river banks, with a view to learning where they first become available as food for aquatic plants, and thus, in the end, for the maintenance of fishes.

Large collections of fish stomachs have been made and studied to give us details of the natural food of certain of our more important fishes, especially black bass, carp, and buffalo, and our more destructive water animals, particularly gars and cormorants. Similar studies have been made of the food of the smaller animals of the bottom, upon which fishes are largely dependent for their own maintenance.

Systematic and continuous observations have been carried on upon the breeding grounds of bass and carp with reference especially to the fate of the fry in our natural waters.

The practical disappearance of the buffalo from the Illinois River, formerly its most important food fish, has led to a study of the buffalo fisheries of the Mississippi River, particularly those at New Boston and Alton, in the hope that light might thus be thrown upon the Illinois River problem.

The data derived from these various investigations, together with others of the years preceding the present biennium, have now been tabulated and organized, preliminary to the preparation of reports upon their various topics; and the manuscripts of several such reports are well advanced towards completion.

An analysis and tabulation of all data of fish production of the Illinois River obtainable from the various statistical reports made from 1894 to the last United States Census of 1908, has been made by us with the idea primarily of comparing the productivity of the Illinois waters before and after the opening of the Chicago Drainage Canal in 1900. We have obtained additional data of this sort by a careful compilation and analysis of all shipments of fish from Havana, one of the principal shipping points on the Illinois, from 1908 to the present year.

We have been, during the past summer, working upon a program of cooperation with the Rivers and Lakes Commission and the State Game and Fish Commission, which has resulted in the engagement, by the Rivers and Lakes Commission, of Alvord and Burdick, a firm of eminent engineers, to make a general report upon the Illinois River, having in view all the interests concerned. We have collated and turned over to these engineers a considerable body of information concerning the river and its fisheries, and have translated for their use many foreign articles describing fisheries conditions and yields under various forms of management in the Old World. We have also made a general reconnaisance of the river, in their company, in our Station launch, on a trip from LaSalle to Grafton, at the mouth of the stream.

I have also endeavored to make our products and operations as useful as practicable to the Game and Fish Conservation Commission, have held several conferences with them at their request, and have made a special biological survey of the waters in the Spring Lake reclamation district as bearing upon propositions of the commissioners of that district for a transfer of a portion of their property to the State for fish production.

A similar service was done, at the request of the Rivers and Lakes Commission, in a thoroughgoing biological survey of the upper Fox River, with special reference to pollutions of that stream by towns along its banks of which complaint had been filed with the commission. Our collections were made at fifty-six stations from Dundee to Yorkville, and a preliminary report of the various pollutional conditions found, as illustrated by the plant and animal contents of the stream, was made to the commission September 19.

The Illinois River work has been in immediate charge, as heretofore, of Mr. R. E. Richardson, Biologist of the Laboratory.

The water analyses have been made by the Water Survey of the State under a cooperative arrangement by which the products of the work are available to both parties.

Other chemical determinations have been made at State Laboratory expense in the chemical laboratories of the University.

The biological station houseboat, or floating laboratory, which is the portable headquarters of all our Illinois River work, was rebuilt during the last winter at the expense of the University of Illinois, to which this property actually belongs. Our equipment for field work is consequently now in excellent condition.

At Urbana an important work has been in progress, in the determination and incorporation of large additions to our extensive insect collections, and a complete reorganization of the whole to bring it up to date. The time of the systematic entomologist of the Laboratory, Mr. C. A. Hart, is virtually all given to this work.

Our very large recent collections of aquatic animals and plants from the Illinois River region are an important addition to the permanent collections of the Laboratory, available not only for our own present studies but for detailed work by others for many years to come.

One family of insects (Chironomidae) whose aquatic larvae are particularly important as an element in the food of fishes, has been thoroughly worked up, and a monograph on the family prepared for publication by Mr. J. R. Malloch, an expert in this Department of Entomology, now permanently on my staff.

I have also improved the opportunity of establishing a new laboratory for exact research on aquatic animals at the University, where a newly appointed Professor of Animal Ecology has been engaged for part-time service on the State Laboratory staff in an investigation of special subjects requiring a fixed equipment of complex apparatus. He is now at work on the precise effects of contaminations due to gas-house wastes upon the various species of fishes exposed to them in our principal streams. Many subjects are now opened to us for the first time by the establishment of this new laboratory. There are also several important matters already in hand requiring further field work for their completion, and an active investigation of new problems must consequently be continued during the coming two years.

Our field and experimental work having now run far ahead of our report manuscripts, it is my intention to give the greater part of the time available during the coming year to the preparation and publication of bulletins making the results of our studies available to those interested. There is, in fact, in my hands a great accumulation of materials in various stages of preparation for publication, much of it obtained many years ago; and I would like it if my employments and responsibilities might be so adjusted that I could bring these matters to the point of final report and publication without further delay.

Respectfully yours,

STEPHEN A. FORBES.

This report was received for record.

LITIGATION AGAINST THE UNIVERSITY.

(5) A communication from Judge O. A. Harker, Counsel for the University, stating the present situation in regard to certain cases against the Board of Trustees of the University of Illinois, pending and undetermined in the courts.

November 25, 1914.

To President James and the Board of Trustees of the University of Illinois:

As Legal Counsel of the University, I beg leave to submit the following report as to cases against the Board of Trustees pending and undetermined in the courts:

WALTER J. NORTH, ADMINISTRATOR OF THE ESTATE OF JAMES W. NORTH, DECEASED V. THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS.

This case was brought before the Illinois Industrial Board under the Workmen's Compensation Act of 1913, to recover for the death of James W. North, which occurred on the 5th of December, 1913, by his falling through an elevator shaftway, at the College of Medicine, Chicago. North was employed as curator at a salary of $70 per month. The University denied its liability on the ground that North's death was attributable to no negligence of the University, and because the University had not elected to come under the provisions of the Workmen's Compensation Act. Upon the hearing, counsel for the respondent moved to dismiss the case upon the ground that the University was without the provisions of the act, never having so elected. The motion was overruled, and decision entered against the Board of Trustees requiring it to pay the representatives of the deceased $8.08 per week, commencing December 5, 1913, and continuing until such payments aggregate $3,360. Application was at once made to have the cause reviewed by the Supreme Court upon a writ of certiorari. The writ was obtained, but it cannot now be reviewed in that method because the Supreme Court has recently decided in another case that the provision of the act authorizing a review by certorari in that court is unconstitutional. We were therefore compelled to apply to the Circuit Court of Cook County for the writ, and the cause is there pending. If that court should decide against us, a writ of error will be prosecuted to the Supreme Court. It is highly important that this should be done because of the uncertainty concerning certain provisions of the Workmen's Compensation Act and the desirability of having the Supreme Court decide whether we are within its provisions without filing election to be within it.

MARIE SEEBACH V. BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS.

This is a suit pending in the Circuit Court of Champaign County brought by the plaintiff, a former student, who was dropped from the University for poor scholarship. It is an ex contractu action in which she complains of the refusal of the University authorities to allow her to continue as a student, and she seeks

a judgment of $10,000. It is defended upon the ground that the University was authorized in its discretion to discontinue the plaintiff's attendance as a student, she having failed to meet the requirements under established rules.

MARIE SEEBACH v. EDMUND J. JAMES, AND OTHERS.

This action is a tort action against President James and others, members of the Council of Administration, for wrongfully excluding the plaintiff as a student after she had been admitted as such and allowed for a certain length of time to pursue her studies. The special plea under which the case will be defended sets up certain rules adopted for the guidance of under-graduate students, the enforcement of which is necessary. The defense is the same as in the case last above mentioned. The power of the Council of Administration in its discretion to exclude poor students will be put to its test in this case.

GEORGE DOUGLAS v. THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS.

This is a suit pending in the Circuit Court of Champaign County, in which the plaintiff claims rent on 40 acres of land purchased from him by the Board of Trustees. He claims rent at the rate of $12 per acre under an agreement made with Prof. Blair, of the Department of Agriculture. Prof. Blair denies that any agreement to pay rent in the event of the purchase of Mr. Douglas' land was ever made by him. The suit is defended upon two grounds; first that no such contract as that set up by Mr. Douglas was ever made by Mr. Blair with him, and second, that Prof. Blair had no authority from the Board of Trustees to make any contract whatsoever with Mr. Douglas.

THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS v. HENRY RIETZ, NELLIE WALTON, AND CHARLES W. WALCOTT.

This is a proceeding which was commenced before the County Judge of Champaign County to condemn lots 23, 24, and 25, in the Forestry Heights Addition to Urbana (property situated on Nevada Street) for university purposes. After a trial in which considerable evidence was heard as to the value of the lots, the jury returned a verdict fixing the compensation of each property owner at $3,500. The University announced its election to stand by the verdict and prayed for an order allowing it on the 15th day of December, 1914, to pay the compensation and the costs of the proceedings. On the payment of the amount and the costs on or before the 15th of December, the University will go into possession and ownership of the three lots.

DAVIS MCCONNOUGHEY v. BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS.

This was a petition for mandamus filed by the petitioner to compel the University authorities to admit him as a student, and allow him to pursue duties as such. His petition alleged that he reigstered as a Freshman in the College of Arts and Sciences in September, 1913; that he was dropped for poor work; that he was admitted again on probation at the Summer Session, 1914, and that he applied for admission in September, 1914, and was denied. The suit was begun immediately with the beginning of the school year and as it was important to have an early decision in the case reached, I waived want of service in time for the September term of the Circuit Court and interposed answer admitting the refusal to allow the petitioner to register and justifying it upon the ground that his work was so exceedingly poor and below that of an ordinary student that the general welfare of the University required that he be excluded. A jury was waived and a trial had before the Hon. Frank H. Boggs, presiding judge of the Circuit Court. The case is similar to the Seebach case, excepting that the method of procedure is different. Each involves the power of the University authorities in their discretion to exclude students because of poor scholarship. The court, after taking the case under advisement, rendered an opinion fully justifying the action of the Council of Administration in refusing to allow the petitioner to continue as a student. He holds that the University is invested with large discretionary power in carrying on its work of education, and the courts should not interfere except in case of abuse of that discretion.

The petitioner prayed for and obtained an appeal and the case is now pending in the Appellate Court at Springfield. I have the utmost confidence that the decision of Judge Boggs will be sustained.

Respectfully submitted,

O. A. HARKER, *Legal Counsel.*

This report was received for record.

PLYM FELLOWSHIP IN ARCHITECTURE.

(6) A letter from Francis J. Plym, President of the Kawneer Manufacturing Company, Niles, Mich., concerning the permanent endowment of the Francis J. Plym Fellowship.

October 26, 1914.

President Edmund J. James, University of Illinois, Urbana, Illinois.

MY DEAR DR. JAMES: In answer to your letter of the 15th of October, I was aware that the Fellowship had only been made for five years and this was the last year. I have thought this over a great deal and of course we are not definitely sure of anything, particularly our income, but as my business was going on, I assumed I would soon be justified in offering to the Trustees a sum of money, the interest of which would be sufficient to permanently endow a Fellowship for European study and travel. Until this time had arrived, I had fully intended to maintain the Fellowship as I had been doing, remitting to the Trustees at least $1,000 a year.

When I first suggested this endowment, I did not have the idea of continuing for only a few years and then discontinuing. Of course I had in mind the successful outcome of my business, the result of which would determine the continuation of this Fellowship. The indications are now, however, that there will be no omission. In case anything should happen to me, the estate would be such that the matter could be carried on without any interruption.

What I am aiming at through this Fellowship is this—to see the Department of Architecture developed into one of the best, if not the best, Architectural Colleges in this country and that it will indirectly aid the University and that, lastly, this scholarship will be helpful to the Department of Architecture and the University, as well as to the Fellow in his future work. If I am in a small measure successful in accomplishing these results, I shall be perfectly satisfied.

I did feel that probably the Fellows who had been abroad might be justified in asking for a certificate of some sort from the University, stating that they had completed this work in a satisfactory manner. I feel sure it would help the boys in their future work. As it is now, they have nothing apparent, to indicate this work was done, unless those who are interested might go to the University for reference.

Yours respectfully,

FRANCIS J. PLYM.

On the recommendation of President James and on motion of Mrs. Evans, this letter was received for record, and the President of the University was authorized to have an announcement of the Fellowship printed in the Annual Register.

LEASES OF THE FARM LANDS GIVEN BY CAPT. SMITH.

(7) A letter from the Comptroller concerning the leases filed with the Secretary of the Board of Trustees by Capt. Thomas J. Smith, covering the real estate which Capt. Smith recently presented to the University for the erection of a Music Building.

On the recommendation of President James and on motion of Superintendent Blair, this letter was referred to the Committee on Agriculture with the request for a recommendation upon the best policy to be pursued in handling these lands.

LABORATORY FEE IN ZOOLOGY.

(8) A letter from Dr. K. C. Babcock, Dean of the College of Liberal Arts and Sciences, endorsing a recommendation made by Prof. Henry B. Ward, that a laboratory fee of $2.50 be fixed for course 4 in Invertebrate Zoology which begins next semester.

On the recommendation of President James and on motion of Mr. Hoit, the recommendation of Dr. Babcock was approved and the fee was established.

PROFESSORSHIP IN AGRICULTURAL EDUCATION.

(9) A recommendation from the Dean of the College of Agriculture that the position of Professor of Agricultural Education be established in the College of Agriculture with the understanding that this Professor may be also classified as a member of the Faculty of the School of Education.

On the recommendation of President James and on motion of Miss Watson, this recommendation was approved and the position established.

PURCHASE AND RENTAL OF MICROSCOPES.

(10) A communication from the Secretary of the College of Medicine relating to the purchase and rental of microscopes in the College of Medicine:

PROPOSED REGULATIONS CONCERNING THE OWNERSHIP, SALE AND RENTAL OF MICROSCOPES.

Each student in the College of Medicine is required to own, or have the entire use of, a microscope of approximately the following description: hinged stand, with coarse and fine adjustments, triple nose-piece; substage condenser with iris diaphragm; oculars II and IV; objectives No. 3 (16 mm.) No. 6 (4 mm.), and 1/12 inch oil immersion. The conditions under which microscopes are purchased or rented are as follows:

1. The College of Medicine urges that each student purchase his own microscope. The University will act as the purchasing agent for the student, so as to secure to him the benefit of wholesale prices. Students desiring to purchase a microscope will leave a written order to that effect with the Secretary. Such order must be accompanied by a check covering the price of the microscope, $..... The Secretary undertakes to act as agent for the student in the purchase of the microscope.

2. The University will buy microscopes and sell them to students on an installment basis, if students so desire. The student desiring to buy a microscope on this basis must file a written order to that effect with the Secretary, accompanied by an initial deposit of ..... dollars. The student will be required to pay a further installment of ..... dollars at each subsequent registration. The balance due on the microscope becomes payable whenever the student discontinues his attendance at the college, either by graduation, dismissal, or otherwise. Each

microscope remains the property of the College of Medicine until all installments due on it have been paid. The student will be required to furnish a bond signed by two taxpayers of the State of Illinois acceptable to the Comptroller of the University.

3. Students may rent microscopes from the University by the payment of rental charges according to the following schedule:

Microscopes having double nosepiece, $2.50 a semester.

Microscopes having triple nosepiece and oil immersion lens, $4 a semester.

Microscopes rented to students must be returned to the Secretary, or to the Curator of the College, for inspection and repair at any time upon request. Microscopes rented to students must be returned by them in good condition at the close of each semester. The student will be required to furnish a bond signed by two taxpayers of the State of Illinois acceptable to the Comptroller of the University.

On the recommendation of President James and on motion of Superintendent Blair, the proposed regulations as to ownership, sale, and rental of microscopes in the College of Medicine were approved, and the Comptroller was authorized to put the proposed scheme into effect.

At this point, Mr. Meeker joined the members of the Board and, after hearing the reading of the actions previously taken, recorded his vote in the affirmative in each case.

PETITION FOR AN ACADEMIC COLLEGE IN CHICAGO.

(11) A petition to the Trustees and President of the University of Illinois from certain school teachers and others in the city of Chicago that the Trustees shall open an academic college, a branch of the University of Illinois, in the city of Chicago.

Mrs. Mary K. Plumb and Miss Eleanor M. Mahany appeared before the Trustees and presented a petition signed by 3,300 teachers in the Chicago schools, that the Trustees establish such a department in Chicago.

No action was taken on this subject.

EXHIBIT AT PANAMA-PACIFIC EXPOSITION.

(12) A request from Francis G. Blair, State Superintendent of Public Instruction, for an appropriation of $1,500 to provide for an exhibit of the University in the Education Department of the State of Illinois for the Panama-Pacific Exposition.

On the recommendation of President James and on motion of Mr. Meeker, this appropriation was made. The vote was as follows: Ayes, Mr. Abbott, Mr. Blair, Mrs. Busey, Mrs. Evans, Mr. Hoit, Mr. Meeker, Miss Watson; noes, none; absent, Mr. Dunne, Mrs. Henrotin, Mr. Montgomery, Mr. Moore, Mr. Trevett.

HOSPITAL BILLS FOR OTTO KREIGLE.

(13) A recommendation from Prof. White that bills amounting to $288.50, for hospital services, etc., be paid for Otto Kreigle, an electrician in the employ of the University, who was injured by falling into the pit in the room where we ordinarily store the electric test car. An operation proved necessary, but Mr. Kreigle has since recovered and is back at work. He offers the following receipt to the Trustees:

Received from the Board of Trustees of the University of Illinois, the sum of $288.50, the amount agreed upon as settlement in full of all claims which I hold against the Board of Trustees of the University of Illinois for injuries received while in the employ of said board as electrician on the 9th day of September, 1914.

On motion of Mr. Meeker, the Comptroller was authorized to pay the hospital and other bills amounting to $288.50, for Mr. Kreigle. The vote was as follows: Ayes, Mr. Abbott, Mr. Blair, Mrs. Busey, Mrs. Evans, Mr. Hoit, Mr. Meeker, Miss Watson; noes none; absent, Mr. Dunne, Mrs. Henrotin, Mr. Montgomery, Mr. Moore, Mr. Trevett.

ROOM FOR SALE OF ICE CREAM.

(14) A letter from Prof. H. A. Harding, head of the Department of Dairy Husbandry, recommending that an enclosed balcony be placed over the low masonry structure in the angle between the dairy wing and the west central division of the Agricultural Building which formerly contained the stock pavilion, thus providing a room for the retail sale of ice cream made by the Dairy Department in the course of its experimental work. The plan is approved by Dean Davenport and the blue print submitted by Prof. White shows the estimated cost of the work to be $870. It is proposed to provide for the expense out of Dairy Funds.

On the recommendation of President James and on motion of Mr. Meeker, the sum of $870 was appropriated as requested, provided the agricultural budget and the dairy appropriation when approved can provide for the expense. The vote was as follows: Ayes, Mr. Abbott, Mr. Blair, Mrs. Busey, Mrs. Evans, Mr. Hoit, Mr. Meeker, Miss Watson; noes, none; absent, Mr. Dunne, Mrs. Henrotin, Mr. Montgomery, Mr. Moore, Mr. Trevett.

LEAVE OF ABSENCE FOR DR. WHITING.

(15) A recommendation from Dean Davenport that sick leave of absence, with pay, be granted to Dr. A. L. Whiting, until the close of the present semester, unless he should find himself able to return sooner to his University work.

On motion of Superintendent Blair, this recommendation was approved. The vote was as follows. Ayes, Mr. Abbott, Mr. Blair, Mrs. Busey, Mrs. Evans, Mr. Hoit, Mr. Meeker, Miss Watson; noes, none; absent, Mr. Dunne, Mrs. Henrotin, Mr. Montgomery, Mr. Moore, Mr. Trevett.

DIRECTORY OF MATRICULANTS.

(16) A report of the present status of the Matriculants' or University of Illinois Directory.

The directory will contain the names of all former students and of all persons who have ever been connected with the Faculty and Staff of Administration, approximately 25,000, supplying information as to the years of residence at the University, degrees, occupation, and present address. Names will be arranged alphabetically and geographically—in the latter case, grouped by cities and states. The directory will contain about twelve hundred pages. Three thousand copies of this book may be printed for about $4,500.

On motion of Mr. Meeker, the price of the directory was fixed at $1.50 a volume, and the Comptroller of the University was authorized to let the contract for the printing of 3,000 copies of the volume as soon as the copy is ready. The vote was as follows: Ayes, Mr. Abbott, Mr. Blair, Mrs. Busey, Mrs. Evans, Mr. Hoit, Mr. Meeker, Miss Watson; noes, none; absent, Mr. Dunne, Mrs. Henrotin, Mr. Montgomery, Mr. Moore, Mr. Trevett.

LAWES MEMORIAL, ROTHAMSTED EXPERIMENT STATION.

(17) A letter from the Dean of the College of Agriculture recommending that the sum of $500 be appropriated from the receipts of the Experiment Station as a contribution to the building of the Lawes Memorial at Rothamsted, England, in consideration of which a complete set of the Rothamsted Memoirs will be presented to the library of the University of Illinois.

On the recommendation of President James and on motion of Mr. Hoit, the sum of $500 was appropriated for the Lawes Memorial. The vote was as follows: Ayes, Mr. Abbott, Mr. Blair, Mrs. Busey, Mrs. Evans, Mr. Hoit, Mr. Meeker, Miss Watson; noes, none; absent, Mr. Dunne, Mrs. Henrotin, Mr. Montgomery, Mr. Moore, Mr. Trevett.

REQUEST FOR BIRD PRESERVE.

(18) A letter from Prof. Ward, enclosing one from Prof. Smith, in regard to the necessity for a bird preserve near the University:

URBANA, ILL., *October 21, 1914.*

MY DEAR PRESIDENT JAMES: During the past few years there has been much discussion concerning the difficulties encountered by this department in giving instruction that involves field work by virtue of the destruction of natural growth in the surrounding country. I am sending you herewith a letter from Prof. Smith. This was written last spring when he was trying to do instructional work in the course in ornithology. I talked it over with you informally at that time.

Feeling it was possible for him to be overinfluenced by trivial difficulties at the time the course started, I laid it aside and requested him to let me know later how the matter looked. There has been since then sufficient time for any temporary feeling of inconvenience to disappear and for us to get a definite view of the permanent conditions as they exist after the changes on which he comments. He feels that the situation is no better than he thought it was at that time and in some respects is even worse than it seemed to him then.

The number of birds available for study was far smaller last spring, during the summer, and this fall than it ever has been before. The situation is serious because the demand for instruction in this line is real and is increasing. The high school teacher is expected to know the birds and to give instruction to students in ornithology. Much emphasis is laid upon bird study in the work of elementary grades and no textbook in nature study can be used or no course be properly given without spending considerable time on this phase of the topic. It is hardly necessary to add that birds are now regarded as important agents in reducing and holding in check the insect enemies of our crops and gardens. The farmer and gardener has come to look upon them as his friends and allies and to consider that teaching in our schools is far from adequate when proper attention is not devoted to them.

Some way or other the University must protect its possibilities of instruction in this direction. If the patch of woodland northeast of the town were to be destroyed or to be opened to the ravages of hogs there would be no point within any reasonable distance at all for the study of bird-life. It is because I fear this condition which would result in the total elimination of our bird study, that I am writing you again about this matter. I think the letter of Prof. Smith is so clear and conservative that it ought to be kept and that at some convenient time the matter ought to be given definite consideration in providing for University facilities. Would it not be a good thing for Prof. Smith to discuss the matter at some time before the Board of Trustees for example?

Very sincerely yours,

HENRY B. WARD.

[Prof. Smith's Letter.]

March 16, 1914.

DEAR PROF. WARD: I wish to call attention to the fact that the very last accessible places which furnished conditions attractive to the majority of the birds that come during the earlier part of the season have now been "cleaned up" and made valueless for the work with a bird class. Houses have taken the place of bushes on the Reasoner place and the hedges have been destroyed and now the Cemetery has been renovated by the complete destruction of all the hedges, brush patches, and neglected corners which furnished the only conditions attractive to many varieties of birds that were formerly abundant here but can no longer be found in places within reach of bird classes.

With a wonderful increase in the interest in bird life throughout the State and country it seems strange that the University which is so progressive in many lines should be so utterly lacking in interest in this direction.

Four or five acres adjacent to the Forest or including part of it could be easily planted with shrubbery and trees that would supply food and protection to many of our earlier visitors and be of great advantage to our bird classes.

There have not been less than 50 students annually in these classes for a number of years and, as many of them teach in the schools of the State later on, the benefit resulting in this important phase of conservation activities in the State is hardly likely to be overestimated.

Unless something is done very soon to improve conditions for field work here or to provide transportation to suitable places our attempts to give courses in bird work will be largely farcical.

Very truly,

F. SMITH.

On motion of Superintendent Blair, these letters were received for record and the matter was referred to Mrs. Busey and the Committee on Agriculture for consideration and report.

REQUEST FOR ORGANIZATION OF A TROOP OF CAVALRY.

(19) A letter from Mr. J. D. White, Captain of the First Cavalry, commanding Troop B, endorsed by Maj. F. D. Webster, Professor of Military Science, concerning the organization of a troop of Cavalry in connection with the University Cadet Brigade:

URBANA, ILL., *December 1, 1914.*

President Edmund J. James, University of Illinois, Urbana, Ill.

SIR: I have been informed that a number of universities have, at the suggestion of the War Department, organized troops of cavalry or batteries of artillery of the National Guard of their respective states. In doing this they extend their military training to include mounted as well as dismounted work.

As there are no vacancies in the Illinois National Guard for mounted organizations I wish to suggest that Troop B, 1st Cavalry, Illinois National Guard, be taken in by the University. The students who wish can enlist and be furnished with all clothing and equipment by the State. Those who do not care to enlist, but who wish mounted training, could no doubt be taken care of in some manner.

The only expense to the University or State would be to furnish horses to drill with, and as the troop would drill at night the horses could be used by the Military Department of the University during the day. The troop is now composed of more than 50 per cent students of the University, and arrangements can be made to make the organization almost completely a University body.

The University would have the services of this troop on occasions of ceremony, cadets could use the equipment for mounted drill, if so desired, and it would give many students who are interested in mounted work a chance to get a more extended training. The regiment of which this troop is a part is composed of twelve troops and is commanded by Col. Milton J. Foreman of Chicago, and is considered one of the best mounted organizations in the organized militia. I have spoken to Col. Foreman regarding this subject and he expressed himself as being highly pleased with the proposition, and is very anxious to have it carried through.

One of the officers of the troop, Wilber J. Carmichael, is a member of the University Faculty, and was a Major in the University Regiment during his student days.

I would also request authority to use the Stock Judging Pavilion for the mounted drill of Troop B one night a week, if it can be conveniently arranged. For the present we may be able to rent horses for this purpose but funds would only be available for about one mounted drill each month. It is also thought that the organization of a riding club might be advisable.

Should you look with favor on this letter I will be glad to go further into the matter with you, in conjunction with the Commandant.

Very respectfully,

J. D. WHITE,
Captain 1st Cavalry; Commanding Troop B.

[First Endorsement.]

Military Department, December 2, 1914. Respectfully transmitted to President James. I heartily concur in the suggestions of Capt. White and hope they can be carried out.

F. D. WEBSTER.
Major of Infantry, Professor of Military Science.

This communication was received for record and referred to the President of the University for consideration and report.

MINNESOTA LAND CONTRACT.

(20) A letter from the Comptroller announcing that the last payment on the northeast quarter of the northwest quarter of section 4 (containing 39.91 acres) and the southeast quarter of the northwest quarter of section 4 (containing 40 acres) in the county of Kandiyohi, in the state of Minnesota, had been received, amounting to $128.40.

This last payment, like the others, must be turned into the State Treasury, and will become part of the endowment fund of the University of Illinois, on which interest is paid by the State under the act of 1897.

On motion of Superintendent Blair, this payment was accepted, and the President and Secretary of the Board of Trustees were authorized to execute a deed to this property.

REQUEST FOR ASSIGNMENT OF LAND.

(21) A letter from the Dean of the College of Agriculture in regard to the assignment among the various University interests of the 320-acre tract of land lying east of the South Farm, and which was recently purchased.

This communication was referred to the Committee on Agriculture for consideration and report.

LEAVE OF ABSENCE FOR PROF. MUMFORD.

(22) A request from Prof. Herbert W. Mumford for leave of absence on half pay for the purpose of advanced study for one year beginning September 1, 1915, in accordance with the statutes of the University on that subject.

On motion of Mrs. Busey, this application was granted, provided the President of the University can make satisfactory arrangements for Prof. Mumford's work during this absence.

APPOINTMENT OF PROFESSOR KUNO MEYER.

(23) A recommendation that the President of the University be authorized to appoint Dr. Kuno Meyer visiting Professor of Celtic Languages and Literature, for the second semester of the academic year 1914-15; his remuneration to be charged to the appropriation for the salary of Prof. Frechet who was detained in France by the outbreak of the present war.

On motion of Superintendent Blair, this recommendation was approved.

MARGARET LANGE JAMES LOAN FUND.

(24) A letter from the President of the University to the Board of Trustees concerning the endowment of a student's loan fund for young women, to be called the Margaret Lange James Loan Fund:

URBANA, ILL., *December 8, 1914.*

To the Board of Trustees of the University of Illinois:

You are probably aware that Mrs. James was very much interested in the welfare of the students of the University of Illinois, and that she concerned herself much with personal and individual, as well as general, cases and problems. She was especially interested in helping to increase the facilities, opportunities, and privileges for young women. She expressed to me, some years ago, a desire that we should provide for the nucleus of a loan fund for students, preferably women, to which other people might be invited to contribute.

In accordance with her wishes, therefore, I am making to you the following proposition.

I will present to the Trustees of the University of Illinois the sum of $5,000 to be loaned at the rate of five per cent per annum to students, preferably women, who have completed two full years of work in the University of Illinois, and who, by their character, intellectual capacity, and physical vigor give distinct promise of rendering valuable service to their day and generation—this fund to be known as the Margaret Lange James Student Loan Fund.

This offer is made on the condition that the Board of Trustees on their part will agree:

1. To maintain the principal of this fund intact.
2. To pay semi-annually the sum of $125, during the term of her natural life, to my daughter, Helen Dickson James.
3. To add after her death the income of the fund to the principal.

I recommend that this proposition be referred to the Finance Committee of the board for consideration and report.

EDMUND J. JAMES.

On motion of Superintendent Blair, this offer was referred to the Finance Committee for consideration and acceptance.

POLICY CONCERNING INCOME AND BUDGET.

(25) The following statement:

It will be necessary for the Board of Trustees to decide shortly as to what policy they will adopt concerning the requests from the Legislature at the coming session for the support of the University.

I recommend that the Trustees ask the Legislature to appropriate the proceeds of the mill tax in a lump sum to the Trustees of the University of Illinois, for the maintenance and extension of the University.

The following buildings have been approved by the Board of Trustees in the order in which they are placed and with the sums indicated, the latter including in some cases the estimate of the cost of furnishing, made by the Supervising Architect.

1. Chemical Laboratory	$300,000
2. Addition to the Commerce Building	150,000
3. Vivarium and Insectary	50,000
4. Addition to Natural History Building	75,000
5. Building for the School of Education	150,000
6. Building for engineering and Ceramics, including reconstruction of mechanical engineering laboratory and extension of mining engineering laboratory, completion of the Transportation Building, etc.	225,000
7. Woman's Residence Hall	110,000
8. Music Building (chiefly provided for by Capt. Smith's gift)	250,000
Total	$1,310,000

In addition to these buildings, the University should provide for a section of the new Library Building ($250,000), for the beginning of a new plant for the College of Agriculture and Experiment Station ($250,000), for a School of Pharmacy Building ($100,000), and for teaching hospital ($250,000), to be completed as soon as it is possible to obtain the necessary funds.

No action was taken in this matter.

EXHIBITS AT PANAMA-PACIFIC EXPOSITION.

(26) A statement of the arrangements that have been made for the various exhibits of the University at the Panama-Pacific Exposition, including:

1. An exhibit to be placed in the exhibit of the Bureau of Agriculture of the Federal Government.
2. An exhibit of the College of Agriculture in the Illinois exhibit under the care of the Illinois Commission.
3. An exhibit of the University Library in the exhibit of the American Library Association.
4. An exhibit of photographs in the exhibit of the United States Bureau of Education.
5. An exhibit of a model of the University grounds and buildings in the educational exhibit of the State of Illinois.

No action was taken concerning this statement.

DEDICATION OF ORGAN IN AUDITORIUM.

(27) A statement that the organ for the Auditorium had been finally placed in position and dedicated for use on December 3, 1914, with a concert by Prof. Charles Heinroth, of the Carnegie Institute at Pittsburg.

The organ seems to be satisfactory, although there are some difficulties in the way of its functioning, owing to the dampness of the air in the basement of the Auditorium. An effort is making to adjust this difficulty at the present time.

No action was taken in this matter.

APPROVAL OF MINUTES.

The Secretary presented the minutes of the meetings of November 14, 1914, and December 3, 1914. On motion of Mr. Hoit, the minutes were approved as printed above on pages 136-154-155, inclusive.

APPOINTMENTS MADE BY THE PRESIDENT OF THE UNIVERSITY.

The Secretary presented for record the following list of appointments made by President James to fill vacancies in positions provided for in the budget:

Briggs, Evelyn L., Stenographer in the Office of the Comptroller, at a salary of fifty-five dollars ($55) a month, beginning November 1, 1914, subject to the rules of the Civil Service Commission. (November 28, 1914.*)

Carothers, H. C., Student Assistant in Anatomy in the College of Medicine, for the first semester of the academic year 1914-15, to give nine hours service a week, at a salary of seventy-five dollars ($75) for the semester. (November 20, 1914.)

Dame, Louis, Student Assistant in Anatomy in the College of Medicine, for the first semester of the academic year 1914-15, to give six hours service a week, at a salary of fifty dollars ($50) for the semester. (November 20, 1914.)

Hartwell, B. O., Student Assistant in Anatomy in the College of Medicine, for the first semester of the academic year 1914-15, to give nine hours service a week, at a salary of seventy-five dollars ($75) for the semester. (November 20, 1914.)

Heacock, E. M., Assistant in Anatomy in the College of Medicine, for the first semester of the academic year 1914-15, to give nine hours service a week, at a salary of fifty dollars ($50) for the semester. (November 20, 1914.)

Jones, Mabel, Temporary Cataloger in the Library, at a salary of sixty-five dollars ($65) a month, beginning December 1, 1914, or as soon as she reports for

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

duty and continuing until further notice, subject to the rules of the Civil Service Commission. (December 7, 1914.)

Lewis, H. F., Private Research Fellow in Pharmaceutical Chemistry, with a stipend of five hundred dollars ($500) for the current academic year, to be paid by Dr. J. H. Beal. (July 22, 1914.)

Lewis, Thurlow G., Clerk of the Practise Court of the College of Law for the current academic year, at a salary of one hundred dollars ($100) for the year, payable in two installments, one at the end of each semester. (December 7, 1914.)

Little, Roger F., Lecturer on Elementary Law, for the second semester of 1914-15, with a remuneration of two hundred fifty dollars ($250) for the semester. (December 2, 1914.)

McCoy, Henry J., Student Assistant in Chemistry in the College of Medicine, to give nine hours instruction and the time needed for preparation each week, at a remuneration of one hundred forty dollars ($140) for the year, payable in two installments, one at the end of each semester. (December 7, 1914.)

Mills, Guy G., Instructor in Civil Engineering, beginning February 1, and continuing until June 15, 1915, at a salary of one hundred dollars ($100) a month. (November 27, 1914.)

Steitz, Carmen F. H., Stenographer in the Water Survey, at a salary of sixty-five dollars ($65) a month, beginning November 1, 1914, subject to the rules of the Civil Service Commission. (November 18, 1914.)

Stevens, Hulda, Assistant in Physical Training for Women, for five months beginning February 1, 1915, at a salary of eighty dollars ($80) a month. (December 7, 1914.)

Welden, N., Student Assistant in Anatomy in the College of Medicine, for the first semester of the academic year 1914-15, to give six hours service a week, at a salary of fifty dollars ($50) for the semester. (November 20, 1914.)

This report was received for record.

The board adjourned.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

MEETING OF JANUARY 22, 1915.

A special meeting of the Board of Trustees of the University of Illinois was held in the Trustees' Room, at the University, in Urbana, at 9.00 a. m., on Friday, January 22, 1915, pursuant to the following notice which was sent out by the Secretary on January 16, 1915:

Upon the call of the President, Mr. W. L. Abbott, there will be a special meeting of the Board of Trustees of the University of Illinois on Friday, January 22, 1915, in the Trustees' Room, at the University, at Urbana, beginning at 9.00 a. m., to consider such business as the President of the University and the committees of the board may present.

When the board convened, the following members were present: President Abbott, Mrs. Busey, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Trevett, Miss Watson. Mr. James K. Hopkins, the new President of the State Board of Agriculture, was present and took his seat with the Board of Trustees as a member ex officio.

Mr. Robert F. Carr and Mr. Robert R. Ward, members elect, were present by invitation and sat with the board during the entire day.

President James was present.

NEEDS OF DEPARTMENTS PRESENTED.

The regular order of business was suspended, and President James introduced the following members of the Faculty of the University, who presented, in the order in which their names appear, the needs of their respective colleges and departments for the coming biennium: Dean K. C. Babcock, the College of Liberal Arts and Sciences; Prof. W. A. Noyes, the Department of Chemistry; Prof. W. C. Bagley, the Department of Education and the School of Education; Prof. S. P. Sherman, the Department of English; Prof. William Trelease, the Department of Botany; Dean Eugene Davenport, the College of Agriculture; Prof. F. H. Rankin, the Department of Agricultural Extension; Prof. H. A. Harding, the Department of Dairy Husbandry; Prof. Isabel Bevier, the Department of Household Science; Prof. C. G. Hopkins, the Department of Agronomy.

At this point, the board took a recess, for luncheon, at 12.15 p. m.

Afternoon Session.

When the board reconvened after luncheon, the same members were present as during the morning session.

PRESENTATION OF DEPARTMENTAL NEEDS CONTINUED.

The presentation of departmental needs was continued in the following order:

Dean C. R. Richards, the College of Engineering and the Engineering Experiment Station; Prof. I. O. Baker, the Department of Civil Engineering; Dean David Kinley, the Courses in Commerce and the Graduate School; Prof. E. B. Greene, and Librarian P. L. Windsor, the Library; Dean O. A. Harker, the College of Law; Director J. L. Erb, the School of Music; Assistant Librarian F. K. W. Drury, the Campus Theater; Prof. A. S. Pease, the Museum of Classical Art and Archeology; Maj. F. D. Webster, the Department of Military Science; Director G. A. Huff, the Department of Physical Training.

APPROVAL OF MINUTES.

The Secretary presented the minutes of the quarterly meeting of December 8, 1914. On motion of Mrs. Evans, the minutes were approved as printed above on pages 156 to 167, inclusive.

COMPTROLLER'S REPORT.

The Secretary presented for record the report of Prof. George E. Frazer, Comptroller, for the quarter ending December 31, 1914:

January 7, 1915.

Hon. W. L. Abbott, President, Board of Trustees, University of Illinois.

DEAR SIR: I have the honor to hand you herewith a report of my accounts as Comptroller, for the three months ending December 31, 1914.

Very truly yours,

GEORGE E. FRAZER, *Comptroller.*

SCHEDULE 1.

STATEMENT OF RECEIPTS AND DISBURSEMENTS AS AT DEC. 31, 1914,

	Balance.	Cash receipts Schedule 2,	State revenue.	Total.
University Treasurer—				
General	$71,783 11	$268,182 69	.....	$ 339,965 80
United States Agricultural Experiment Station	274 83	15,081 39	.....	15,356 22
Trusts	3,451 31	23,086 70	.....	26,538 01
Petty cash—				
Bursar	5,000 00	.....	.....	5,000 00
Secretary, College of Medicine	300 00	.....	.....	300 00
Actuary, School of Pharmacy	250 00	.....	.....	250 00
Vice Director, Agricultural Experiment Station	600 00	.....	.....	600 00
State Auditor—				
Operation, maintenance and equipment	.....	.....	$1,600,000 00	1,600,000 00
Buildings, land and equipment	.....	.....	650,000 00	650,000 00
Water survey and investigation	2,310 56	.....	21,500 00	23,810 56
Mechanics' and Miners' Institute	5,473 58	.....	15,000 00	20,473 58
Total	$89,443 39	$306,350 78	$2,286,500 00	$2,682,294 17

SCHEDULE 1—Concluded.

	Disbursements. Schedule 3,	Balances. Items.	Balances. Totals.
University Treasurer—			
General	$154,698 00	$185,267 80	
United States Agricultural Experiment Station	12,370 49	2,985 73	
Trusts	22,881 05	3,656 96	
			$ 191,910 49
Petty cash—			
Bursar	.....	$5,000 00	
Secretary, College of Medicine	.....	300 00	
Actuary, School of Pharmacy	.....	250 00	
Vice Director, Agricultural Experiment Station	.....	600 00	
			6,150 00
State Auditor—			
Operation, maintenance and equipment	895,492 35	$704,507 65	
Buildings, land and equipment	303,685 31	346,314 69	
Water survey and investigation	12,634 02	11,176 54	
Mechanics' and Miners' Institute	9,152 24	11,341 34	
			1,073,320 22
Total	$1,410,913 46		$1,271,380 71

SCHEDULE 2.

CASH RECEIPTS, DECEMBER, 1914.

	Previously reported.	Month ending Dec. 31, 1914.	Total receipts.
GENERAL FUND.			
Agricultural College and Experiment Station—			
Press Service	$ 149 90	$ 44 80	$ 194 70
Agronomy College	.....	.....	.....
Crop Production	190 39	.....	190 39
Farm Mechanics	33 40	.....	33 40
Soil Fertility	280 02	1 49	281 51
Soil Physics	43 75	.....	43 75
Agronomy Experiment Station—fields—			
Agronomy Experiment Fields—soils	2,260 38	1,940 45	4,200 83
Agronomy Experiment Station—crops—			
Crop Production Station	839 22	436 88	1,276 10
Animal Husbandry College—			
Animal Husbandry Administration[1]	3 37	20 11	23 48
Beef cattle	148 35	366 66	515 01
Animal Husbandry education	4 00	.....	4 00
General and farming	480 82	.....	480 82
Horses	63 84	65 95	129 79
Poultry	351 16	104 21	455 37
Sheep	261 00	105 63	366 63
Swine	899 61	528 95	1,428 56
Animal Husbandry Experiment Station—			
Animal Husbandry Station—administration[2]	201 00	.....	201 00
Beef Cattle Station	8,358 66	.....	8,358 66
General and Farming Station	480 81	.....	480 81
Live Stock System	1,200 00	.....	1,200 00
Horses Station	.....	5 50	5 50
Sheep Station	204 32	449 39	653 71
Swine Station	767 20	559 54	1,326 74
Animal Husbandry Station—bulletins and publications	7 30	70	8 00
Cafeteria	4,745 08	909 10	5,654 18
Dairy Husbandry College—			
Creamery	14,059 15	2,914 80	16,973 95
Dairy Bacteriology[3]	5,884 16	1,561 96	7,446 12
Pure bred herd	325 00	206 35	531 35
Dairy Experiment Station—			
Official Testing Station	1,428 17	708 18	2,136 35
Dairy Experiment Herd Station	229 83	.....	229 83
Dairy Farm Station	16 49	.....	16 49
Dairy Economics Station	49 50	9 00	58 50
Testing Association Station	320 00	259 50	579 50
Dairy Technology Station	22 50	.....	22 50
Horticultural College—			
Landscape extension	18 00	22 02	40 02
Pomology	212 36	20 50	232 86
Floriculture	.....	94 50	94 50
Olericulture	338 88	48 98	387 86
Olney Farm	254 27	10 00	264 27
Urbana Farm	121 06	.....	121 06
Horticulture—general and farming	120 81	3 25	124 06
Horticulture Experiment Station—			
Pomology Station	18 10	58 88	76 98
Horticulture Plant Breeding Station	26 35	.....	26 35
Olericulture Station	17 34	.....	17 34
Household Science	57 45	34 60	92 05
Total	$45,493 00	$11,491 88	$56,984 88
Engineering College—			
Administration	$ 33 19	.....	$ 33 19
Ceramics	6 50	.....	6 50
Civil Engineering	122 75	$22 50	145 25
Engineering Experiment Station	175 20	20 99	196 19
Electrical Engineering	78 45	.....	78 45
Mechanical Engineering	5 74	.....	5 74
Mining Engineering	3 92	.....	3 92
Theoretical and Applied Mechanics	1,081 16	1 75	1,082 91
Total	$1,506 91	$45 24	$1,552 15
College of Liberal Arts and Sciences—			
Chemistry	$ 35 61	.....	$ 35 61
Chemical Laboratory addition	.....	$2 57	2 57
Classical Museum	181 33	.....	181 33
Education	4 63	.....	4 63

SCHEDULE 2—Continued.

	Previously reported.	Month ending Dec. 31, 1914.	Total receipts.
College of Liberal Arts and Sciences—Concluded.			
History	$72 44	.....	$77 44
Zoology	1 35	.....	1 35
Total	$295 36	$2 57	$297 93
College of Dentistry—			
Diploma	$ 2 00	.....	$ 2 00
General, 1913-14	104 00	.....	104 00
General, 1914-15	2,275 00	$1,160 00	5,435 00
Infirmary Clinic	1,423 25	256 55	1,679 80
Lockers	23 00	.....	23 00
Matriculation, 1914-15	425 00	.....	425 00
Padlocks	50 00	.....	50 00
Rent	62 50	31 25	93 75
Total	$6,364 75	$1,447 80	$7,812 55
College of Medicine—			
Diploma fees	$ 4 00	.....	$ 4 00
Dispensary	351 95	$ 30 55	382 50
General, 1911-12	10 00	.....	10 00
General, 1912-13	80 00	.....	80 00
General, 1913-14[4]	1,102 00	.....	1,102 00
General, 1914-15[5]	18,160 00	400 00	18,560 00
General Summer Term	628 00	.....	628 00
Interest	264 00	.....	264 00
Laboratory, 1911-12	30 00	.....	30 00
Laboratory, 1912-13	24 20	.....	24 20
Laboratory, 1913-14	5 00	.....	5 00
Laboratory, 1914-15[6]	2,335 00	.....	2,335 00
Laboratory breakage	97 15	.....	97 15
Matriculation	1,250 00	.....	1,250 00
Rebates	52 20	.....	52 20
Total	$24,393 50	$430 55	$24,824 05
Physical plant—			
Campus lighting	$ 66 25	.....	$ 66 25
Grounds	1 00	.....	1 00
Heating and lighting	847 31	.....	847 31
Labor	75 72	$167 05	242 77
Physical plant general	687 44	260 67	948 11
Physical plant stores	58 53	133 11	191 64
Rents—			
Armory	90 00	10 00	100 00
Auditorium	.....	15 00	15 00
Houses	492 50	141 00	633 50
Woman's Building	.....	10 21	10 21
Sale of houses	830 00	.....	830 00
Telephone exchange	4 75	.....	4 75
Total	$3,153 50	$737 04	$3,890 54
Miscellaneous—			
Accountancy	$ 11 30	$ 29 20	$ 40 50
Alumni Record	22 50	.....	22 50
Blue printing	275 37	8 20	283 57
Business office	10 50	.....	10 50
Emergency Hospital	282 27	.....	282 27
Fee collections—			
General and laboratory	83,096 80	1,377 75	84,474 55
Lockers—Men's Gymnasium—general	1,728 00	10 00	1,738 00
Lockers—Men's Gymnasium—faculty	87 00	8 00	95 00
Lockers—Women's Gymnasium	379 50	2 00	381 50
Lockers—shop and laboratory	123 00	50	123 50
Freshman Advisors	25 00	.....	25 00
Graduate School Traveling Fellowship	150 00	.....	150 00
Gregory Memorial	15 06	.....	15 06
Interest on endowment fund	16,211 07	.....	16,211 07
Interest on land contracts	.....	8 40	8 40
Journal of English and Germanic Philology	25 38	95 50	120 88
Library salaries	8 00	.....	8 00
Library	20 81	36 66	57 47
Library stacks additions	120 82	.....	120 82
Lincoln Hall improvements	81	.....	81
Morrill Fund	25,000 00	.....	25,000 00

SCHEDULE 2—Concluded.

	Previously reported.	Month ending Dec. 31, 1914.	Total receipts.
Miscellaneous—Concluded.			
Military Department	$ 154 02	$103 80	$ 290 82
Nelson Fund	25,000 00	.....	25,000 00
Orchestral concerts	3,864 75	6 00	3,870 75
Office supply stores	208 12	6 92	215 04
Postage stores	100 00	.....	100 00
President's office	1 25	.....	1 25
Printograph	29 99	16 11	46 10
Salary refund	77 50	.....	77 50
Summer Session, 1914	85 50	.....	85 50
Student Associations	2 00	50	2 50
University studies	7 85	37 52	45 37
Water survey salaries	300 00	.....	300 00
Weekly Calendar	1 00	.....	1 00
Water survey	92 60	25 00	117 60
Totals	$157,517 77	$1,805 06	$159,322 83
School of Pharmacy—			
Laboratory deposits	$ 1,996 00	.....	$ 1,996 00
Laboratory balances, 1913-14	81	.....	81
Matriculation	405 00	.....	405 00
Rebates	.....	$ 8 45	8 45
Tuition	10,010 00	1,077 50	11,087 50
Total	$12,411 81	$1,085 95	$13,497 76
Total—general funds	$251,136 60	$17,046 09	$268,182 69
TRUST FUNDS.			
See Schedule 301	$22,182 27	$904 43	$23,086 70
United States Agricultural Experiment Station—			
Adams Fund	$7,500 00	.....	$7,500 00
Adams Fund receipts	19 50	$61 89	81 39
Hatch Fund	7,500 00	.....	7,500 00
Total	$15,019 50	$61 89	$15,081 39
SUMMARY.			
General University	$251,136 60	$17,046 09	$268,182 69
Trust funds	22,182 27	904 43	23,086 70
United States Agricultural Experiment Station	15,019 50	61 89	15,081 39
Total	$288,338 37	$18,012 41	$306,350 78

[1] $201.00 transferred to Animal Husbandry Station—Administration.
[2] $201.00 transferred from Animal Husbandry—Administration.
[3] $101.26 t ansferred from Dairy Bacteriology Station to Dairy Bacteriology College.
[4] $145.00 transferred from General, 1914-15.
[5] $145.00 transferred to General, 1913-14.
[6] $100.00 transferred to Laboratory, 1914-15.
[7] $100.00 transferred from General, 1914-15.

SCHEDULE 3.

SUMMARY OF APPROPRIATIONS AS AT DEC. 31, 1914.

	Cash disbursements.	Transfer charges.	Open market orders outstanding.	Job orders outstanding.
Land, buildings and equipments	$186,342 82	$ 7,432 74	$ 6,406 56	$37,085 00
Physical plant	83,473 84	66,753 17	20,046 00	10,182 00
Administration and general expense	124,827 01	3,920 71	4,889 19	593 00
College of Liberal Arts and Sciences	210,259 90	3,667 88	9,748 69	2,294 50
Agricultural College and Experiment Station	296,771 19	14,629 55	12,993 23	9,920 50
Engineering College and Experiment Station	135,953 86	3,169 25	2,875 36	1,305 00
Graduate School	17,465 35	62 43	1,549 10	7 00
College of Medicine and Dentistry	78,702 71	2,269 99	6,440 37	.....
Other schools and departments	254,385 73	887 47	312 29	95 00
Trusts	22,881 05	.....	.....	.....
Total	$1,410,913 46	$102,793 19	$65,260 79	$61,482 00

SCHEDULE 3—Concluded.

	Library orders outstanding.	Contracts outstanding.	Total.	Schedule number.
Land, buildings and equipments	$ 163 40	$312,945 79	$550,376 31	31
Physical plant	.....	1,563 01	182,018 02	32
Administration and general expenses	10,056 47	3,600 00	147,886 38	33
College of Liberal Arts and Sciences	.....	.....	225,970 97	34
Agricultural College and Experiment Station	.....	1,284 26	335,598 73	35
Engineering College and Experiment Station	173 49	.....	143,476 96	36
Graduate School	1,011 53	.....	20,095 41	37
College of Medicine and Dentistry	.....	14,144 83	101,557 90	38
Other schools and departments	2,996 10	2,850 00	261,526 59	39
Trusts	.....	.....	22,881 05	301
Total	$14,400 99	$336,387 89	$1,991,238 32	.....

SCHEDULE 31.

STATEMENT OF APPROPRIATIONS FOR LAND, BUILDINGS AND EQUIPMENT AS AT DEC. 31, 1914

	*Credits.	Cash disbursements.	Transfer charges.	Open market orders outstanding.	Job orders outstanding.
Land and land improvements—					
Land	.....	$21,452 37	$ 7 00	.....	.....
Pavements and walks	.....	1,352 84	9 21	.....	.....
Campus lighting	$ 2,638 77	2,100 47	538 25	.....	.....
Campus extension	.....	.....	11 62	.....	.....
Tennis courts	.....	.....	94 71	.....	.....
Woman's playground	.....	217 79	20	.....	.....
Buildings—					
Armory (new)	66,392 96	45,992 57	1,659 10	$2,993 40	$12,400 00
Armory (old) improvements	2,500 00	361 99	346 70	40 00	1,550 00
Auditorium	10,327 85	4,789 68	680 75	158 44	4,460 00
Administration Building	.....	35,847 61	140 18	.....	.....
Botanical Laboratory	23,311 14	8,134 10	17 20	2,807 10	7,195 00
Ceramics Building	.....	525 05	4 55	.....	.....
Chemistry Building addition	.....	28,184 97	228 97	.....	8,980 00
Commerce Building (1912-1913)	.....	516 81	.....	345 20	.....
Education Building	.....	104 46	24 57	.....	.....
Law Building (1912-1913)	.....	7 00	.....	.....	.....
Library stacks addition	.....	18,862 01	112 40	.....	1,100 00
Lincoln Hall improvements	.....	69 08	36 72	.....	800 00
Mining Laboratory	.....	.....	1 70	.....	.....
Observatory	2,471 79	1,721 77	400 02	.....	350 00
Music Building	.....	.....	12 20	.....	.....
Storehouse	.....	1 96	1,918 67	.....	.....
Zoology Vivarium	.....	727 75	735 48	55 00	250 00
Woman's Residence Hall	.....	.....	12 60	.....	.....
General equipment—					
Furniture and fixtures	.....	110 52	439 94	7 42	.....
Pipe organ	.....	15,262 02	.....	.....	.....
Total	.....	$186,342 82	$7,432 74	$6,406 56	$37,085 00

* Limitations as set by the President.

SCHEDULE 31—Concluded.

	Library orders outstanding.	Contracts.	Total.	Balance.
Land and land improvements—				
Land			$21,459 37	
Pavements and walks			1,362 05	
Campus lighting			2,638 72	$ 05
Campus extension			11 62	
Tennis court			94 71	
Woman's playground			217 99	
Buildings—				
Armory (new)		$ 3,201 30	66,246 37	146 59
Armory (old) improvements			2,298 69	201 31
Auditorium			10,088 87	238 98
Administration Building		92,650 69	128,638 48	
Botanical Laboratory		4,525 00	22,678 40	632 74
Ceramics Building			529 60	
Chemistry Building addition		209,049 26	246,443 20	
Commerce Building (1912-1913)	$163 40		1,025 41	
Education Building			129 03	
Law Building (1912-1913)			7 00	
Library stacks addition		2,519 54	22,593 95	
Lincoln Hall improvements			905 80	
Mining Laboratory			1 70	
Observatory			2,471 79	
Music Building			12 20	
Storehouse			1,920 63	
Zoology Vivarium			1,768 23	
Woman's Residence Hall			12 60	
General equipment—				
Furniture and fixtures			557 88	
Pipe organ		1,000 00	16,262 02	
Total	$163 40	$312,945 79	$550,376 31	

SCHEDULE 32.

STATEMENT OF APPROPRIATIONS FOR PHYSICAL PLANT AS AT DEC. 31, 1914.

	Credits.	Cash disbursements.	Transfer charges.	Open market orders outstanding.
Extension—				
Fire protection equipment		$ 284 48		
Heating and lighting plant addition and equipment	$47,138 40	35,118 45	$ 2,295 84	$ 4,231 75
Telephone extension		577 76		
Tunnel extension		7,400 00	333 12	
Heat, light and water extension	19,106 66	3,252 14	10,340 07	
Auto truck		450 00		
Operation and maintenance—				
Salaries		4,829 86		
Administration		4,417 95	6,169 76	100 50
Heating and lighting		17,344 53	13,100 44	15,288 75
Buildings operation		7,639 58	15,848 29	
Buildings maintenance		15 85	13,020 21	
Grounds		1,291 37	3,130 31	30 00
Fire protection		233 33	1,271 90	
Water station		73 31	617 90	365 00
Telephone exchange		545 23	625 33	30 00
Total		$83,473 84	$66,753 17	$20,046 00

SCHEDULE 32—Concluded.

	Job orders outstanding.	Contracts.	Total.	Balances.
Extension—				
Fire protection equipment			$ 284 48	
Heating and lighting plant addition and equipment	$4,265 00	$1,563 01	47,474 05	*$343 65
Telephone extension			577 76	
Tunnel extension			7,733 12	
Heat, light and water extension	5,500 00		19,092 21	14 45
Auto truck			450 00	
Operation and maintenance—				
Salaries			4,829 86	
Administration	24 00		10,712 21	
Heating and lighting	75 00		45,808 72	
Buildings operation			23,487 87	
Buildings maintenance			13,036 06	
Grounds	118 00		4,569 68	
Fire protection			1,505 23	
Water Station			1,056 21	
Telephone exchange	200 00		1,400 56	
Total	$10,182 00	$1,563 01	$182,018 02	

*Overdraft.

SCHEDULE 33.

STATEMENT OF APPROPRIATIONS FOR ADMINISTRATION AND GENERAL EXPENSE AS AT DEC. 31, 1914.

	Cash disbursements.	Transfer charges.	Open market orders outstanding.	Job orders outstanding.	Library orders outstanding.	Total.
Administrative offices—						
Salaries	$26,456 34					$26,456 34
Board of Trustees	1,876 19	$ 36 55	$ 16 50			1,929 24
President's office	1,250 67	579 39		$ 12 00		1,842 06
Vice President's office	295 27					295 27
Quarterly Audit	719 52					719 52
Business office	3,102 09	774 80	186 50	16 00		4,079 39
Registrar's office	2,800 59	504 87	361 00			3,666 46
Council of Administration	294 79					294 79
Legal Counsel	49 57		43 15			92 72
Treasurer's office	150 00					150 00
University Senate	33 05		15 00			48 05
General departments—						
Salaries	36,803 73					36,803 73
Library additions	20,572 69	185 30			$10,056 47	30,814 46
Library	5,751 10	427 64	435 00	63 00		6,676 74
Dean of Men	2,002 77	229 33	91 50			2,323 60
Dean of Women	286 03	38 65				324 68
Physical Training for Men	583 77	93 28	169 00	107 00		953 05
Physical Training for Women	176 21	59 28	19 50	25 00		279 99
Military	1,728 18	201 36	35 80	360 00		2,325 34
High School Visitor	488 76	47 35				536 11
Blue printing and photography	3,693 46	70 31	44 99	10 00		3,818 76
High School Conference	577 97	1 60				579 57
High School Contest	11 01	21 68	20 00			52 69
Publications—						
Alumni Record	3 29					3 29
Alumni Quarterly	500 00					500 00
Annual Register	44 59		3,300 00			3,344 59
Directory of Matriculants	748 25	484 80				1,233 05
Faculty Directory	156 63					156 63
Comptroller's Report	456 00	13 84				469 84
General	247 13	2 14				249 27
Diplomas	978 82					978 82
Journal of English and Germanic Philology	504 70	25 00				529 70
Press service	58 00	9 92				67 92
Economic Geology	36 00					36 00
Mississippi Historical Review	75 00					75 00

SCHEDULE 33—Concluded.

	Cash disbursements.	Transfer charges.	Open market orders outstanding.	Job orders outstanding.	Library orders outstanding.	Total.
Publications—Concluded.						
Registration Booklet	$1,685 12	.....	.....	.....	.....	$1,685 12
Student Handbook	300 00	.....	.....	.....	.....	300 00
Weekly Calendar	91 97	.....	.....	.....	.....	91 97
General expense—						
Gregory Memorial	376 02	$49 21	.....	.....	.....	425 23
Emergency Hospital						
Towel system	615 14	.....	.....	.....	.....	615 14
Orchestra concerts	1,114 54	12 32	$136 25	.....	*$3,600 00	4,863 11
Convocations	485 84	6 35	15 00	.....	.....	507 19
Rebates to students	6,093 90	.....	.....	.....	.....	6,093 90
Receptions and social functions	44 00	45 74	.....	.....	.....	89 74
Lectures	508 31	.....	.....	.....	.....	508 31
Total	$124,827 01	$3,920 71	$4,889 19	$593 00	$13,656 47	$147,886 38

* Contract.

SCHEDULE 34.

STATEMENT OF APPROPRIATIONS FOR COLLEGE OF LIBERAL ARTS AND SCIENCES AS AT DEC. 31, 1914.

	Cash disbursements.	Transfer charges.	Open market orders outstanding.	Job orders outstanding.	Total.
Salaries	$177,369 96	.....	.....	.....	$177,369 96
Administration	715 28	$ 114 65	$ 45 50	.....	875 43
Art and Design	104 89	23 63	2 60	.....	131 12
Astronomy	269 52	37 28	352 80	.....	659 60
Bacteriology	1,269 65	164 90	362 90	$ 3 50	1,800 95
Botany	2,685 28	125 72	1,478 71	.....	4,289 71
Ceramics cooperative investigation	958 84	.....	.....	.....	958 84
Ceramics	2,510 43	356 08	320 10	136 00	3,322 61
Chemistry	17,511 78	1,697 12	3,397 60	1,945 25	24,551 75
Chemistry 1915-1916	.....	.....	1,338 15	.....	1,338 15
Classics	13 40	6 19	42 50	.....	62 09
Education	684 71	337 64	246 74	.....	1,269 09
Educational survey	242 55	2 25	.....	.....	244 80
English	739 31	109 94	10 00	5 00	864 25
Entomology	200 25	11 88	167 70	4 00	383 83
Geology	293 20	41 55	296 66	.....	577 41
German	37 00	15 38	.....	30 00	82 38
History	44 50	79 08	3 60	.....	127 18
Mathematics	342 36	91 13	5 00	75	439 24
Philosophy	28	6 96	.....	.....	7 24
Physiology	733 52	87 66	110 75	2 00	933 93
Political Science	8 50	8 46	.....	.....	16 96
Psychology	892 69	32 56	95 75	31 50	1,052 50
Romance Languages	45 07	29 96	.....	.....	72 03
Sociology	49 55	18 91	.....	.....	68 46
Zoology	1,883 58	184 70	997 37	93 50	3,159 15
Museums—					
Classical	624 97	83 82	403 76	15 00	1,127 55
European Culture	36 03	1 00	1 75	28 00	66 78
Natural History	46 80	2 43	68 75	.....	117 98
Total	$210,259 90	$3,667 88	$9,748 69	$2,294 50	$225,970 97

SCHEDULE 35.

STATEMENT OF APPROPRIATIONS FOR AGRICULTURAL COLLEGE AND EXPERIMENT STATION AS AT DEC. 31, 1914.

	Cash disbursements.	Transfer charges.	Open market orders outstanding.	Job orders outstanding.	Contracts.	Total.
Buildings—						
Stock Pavilion	$ 9 81	$ 413 47	$ 200 00	.....	$994 03	$ 1,617 31
Horticulture Glass Houses	30 75	.....	.....	.....	.....	30 75
Animal Nutrition Laboratory	.....	5 56	.....	$6,890 00	.....	6,895 56
Feeding plant	.....	1 75	.....	.....	.....	1 75
College—						
Administration	6,543 72	326 23	187 28	112 00	.....	7,169 23
Agricultural Extension	9,629 73	419 02	.....	25 00	.....	10,073 75
Agronomy, Schedule 351	23,233 65	1,144 95	410 02	362 00	.....	25,150 62
Animal Husbandry, Schedule 352	41,805 13	1,799 21	2,623 85	344 00	.....	46,572 19
Dairy Husbandry, Schedule 353	31,420 92	6,034 64	1,175 93	1,302 00	.....	39,933 49
Horticulture, Schedule 354	30,348 43	1,244 72	750 98	287 00	290 23	32,921 36
Household Science	12,822 38	239 51	553 05	97 50	.....	13,712 44
Cafeteria	5,344 32	612 78	600 81	.....	.....	6,557 91
Veterinary Science	1,253 58	4 00	.....	.....	.....	1,257 58
Agricultural press service	1,836 58	143 28	1 00	.....	.....	1,980 86
Animal Husbandry specimens, Schedule 352	1,159 95	.....	.....	.....	.....	1,159 95
Station—						
Agronomy, Schedule 351	57,416 02	92 33	824 29	70 00	.....	58,402 64
Dairy, Schedule 353	17,452 39	1,404 47	280 89	30 00	.....	19,167 75
Animal Husbandry, Schedule 352	16,014 36	594 28	620 68	367 00	.....	17,596 32
Horticulture, Schedule 354	18,236 37	149 35	294 10	.....	.....	18,679 82
United States Station—						
Hatch Administration	2,006 99	.....	.....	.....	.....	2,006 99
Hatch Nitrogen Fixation Research	957 63	.....	7 90	34 00	.....	999 53
Hatch Agronomy	600 00	.....	.....	.....	.....	600 00
Hatch Dairy Husbandry	2,827 18	.....	.....	.....	.....	2,827 18
Adams Administration	691 77	.....	.....	.....	.....	691 77
Adams Animal Husbandry	1,370 32	.....	50 40	.....	.....	1,420 72
Adams Horticulture	3,916 60	.....	.....	.....	.....	3,916 60
Soil maps	9,842 61	.....	4,412 05	.....	.....	14,254 66
Total, Schedule 3	$296,771 19	$14,629 55	$12,993 23	$9,920 50	$1,284 26	$335,598 73

SCHEDULE 351.

STATEMENT OF ACCOUNTS FOR AGRONOMY AS AT DEC. 31, 1914.

	Cash disbursements.	Transfer charges.	Open market orders outstanding.	Job orders outstanding.	Total.
College—					
Crop production	$2,320 29	$213 76	$ 13 60	.....	$2,547 65
Farm mechanics	5,628 49	330 19	215 42	$103 00	6,277 10
Plant breeding	1,802 71	27 94	.....	.....	1,830 65
Soil fertility	8,150 90	322 37	104 00	199 00	8,776 27
Soil physics	5,331 26	250 69	15 00	60 00	5,656 95
1913-14 orders outstanding	.....	.....	62 00	.....	62 00
Total, Schedule 35	$23,233 65	$1,144 95	$410 02	$362 00	$25,150 62
Experiment Station—					
Agronomy Experiment Station—soils—					
Agronomy Experiment—fields	$21,990 77	$ 1 15	$223 50	.....	$22,215 42
Soils analysis	8,183 78	41 42	28 50	.....	8,253 70
Soil survey	14,249 59	12 23	50 80	$20 00	14,332 62
Soil extension	1,204 05	.....	.....	.....	1,204 05
1913-14 orders outstanding	.....	.....	300 00	.....	300 00

SCHEDULE 351—Concluded.

	Cash disbursements.	Transfer charges.	Open market orders outstanding.	Job orders outstanding.	Total.
Experiment Station—Concluded.					
Agronomy Experiment Station—crops—					
Crop production	$7,712 55	$12 55	$ 85 45	$50 00	$7,860 55
Plant breeding	4,075 28	24 98	125 28	.....	4,225 54
1913-14 orders outstanding	.....	.....	10 76	.....	10 76
Total, Schedule 35	$57,416 02	$92 33	$824 29	$70 00	$58,402 64
United States Experiment Station—					
Hatch soil fertility	$600 00	.....	.....	.....	$600 00

SCHEDULE 352.

STATEMENT OF APPROPRIATIONS FOR ANIMAL HUSBANDRY AS AT DEC. 31, 1914.

	Cash disbursements.	Transfer charges.	Open market orders outstanding.	Job orders outstanding.	Total.
College—					
Administration	$16,042 54	$273 04	$ 40 60	$55 00	$16,411 18
Animal Nutrition	3,149 05	101 00	.....	.....	3,250 05
Beef cattle	5,582 81	251 96	10 75	69 00	5,914 52
Education	832 56	122 68	56 00	14 00	1,025 24
General and farming	3,470 92	89 46	135 02	10 00	3,705 40
Genetics	51 19	231 17	6 80	90 00	379 16
Horses	6,371 31	2 75	1,005 51	99 00	7,478 57
Poultry	1,766 86	506 37	63 80	.....	2,337 03
Sheep	1,143 11	60 83	339 35	.....	1,543 29
Swine	3,394 78	159 95	173 80	7 00	3,735 53
1913-14 orders outstanding	.....	.....	792 22	.....	792 22
Total, Schedule 35	$41,805 13	$1,799 21	$2,623 85	$344 00	$46,572 19
Station—					
Administration	$1,710 91	$ 71 09	.....	$ 14 00	$1,796 00
Animal Nutrition	3,272 56	329 82	$ 59 73	23 00	3,685 11
Beef cattle	1,563 04	12 20	2 00	.....	1,577 24
General and farming	2,070 68	.....	.....	300 00	2,370 68
Horses	2,993 19	.....	253 50	.....	3,246 69
Meat	280 00	.....	.....	.....	280 00
Live stock system	1,238 57	3 03	.....	.....	1,241 60
Sheep	909 90	4 32	20 50	.....	934 72
Swine	1,964 44	173 82	284 95	30 00	2,453 21
Bulletins and publications	11 07	.....	.....	.....	11 07
Total, Schedule 35	$16,014 36	$594 28	$620 68	$367 00	$17,596 32
United States Experiment Station—					
Adams—Animal Nutrition	$953 98	.....	.....	.....	$953 98
Adams—Genetics	413 09	.....	$22 15	.....	435 24
Adams—Swine	3 25	.....	28 25	.....	31 50
Total, Schedule 35	$1,370 32	.....	$50 40	.....	$1,420 72
Specimens—					
Horses	$903 28	.....	.....	.....	$903 28
Sheep	151 57	.....	.....	.....	151 57
Swine	105 10	.....	.....	.....	105 10
Total, Schedule 35	$1,159 95	.....	.....	.....	$1,159 95

SCHEDULE 353.

STATEMENT OF ACCOUNTS FOR DAIRY HUSBANDRY AS AT DEC. 31, 1914.

	Cash disbursements.	Transfer charges.	Open market orders outstanding.	Job orders outstanding.	Total.
College—					
Administration	$ 4,820 10	$ 278 70	$ 36 75	$ 28 00	$ 5,163 55
Creamery	14,938 71	960 30	929 31	651 00	17,479 32
Technology	2,163 36	26 37	12 90	49 00	2,251 63
Bacteriology	2,518 07	3,656 60	141 13	546 00	6,861 80
Pure bred herd	5,230 72	1,112 67	32 21	28 00	6,403 60
Experiment herd	1,749 96	.....	.....	.....	1,749 96
1913-14 orders outstanding	.....	.....	23 63	.....	23 63
Total, Schedule 35	$31,420 92	$6,034 64	$1,175 93	$1,302 00	$39,933 49
Station—					
Official testing	$3,577 74	$ 34 25	$ 32 00	.....	$3,643 99
Bacteriology	718 68	147 43	.....	$30 00	896 11
Experiment herd	4,087 60	1,125 45	121 44	.....	5,334 49
Farm Station	3,615 29	18 98	59 85	.....	3,694 12
Economics	1,744 76	44 36	67 60	.....	1,856 72
Technology	3,257 28	.....	.....	.....	3,257 28
Testing Association	451 04	34 00	.....	.....	485 04
Total, Schedule 35	$17,452 39	$1,404 47	$280 89	$30 00	$19,167 75
United States Experiment Station—					
Hatch—Bacteriology	$1,418 51	.....	.....	.....	$1,418 51
Hatch—Chemistry	758 71	.....	.....	.....	758 71
Hatch—Economics	649 96	.....	.....	.....	649 96
Total, Schedule 35	$2,827 18	.....	.....	.....	$2,827 18

SCHEDULE 354.

STATEMENT OF ACCOUNTS FOR HORTICULTURE AS AT DEC. 31, 1914.

	Cash disbursements.	Transfer charges.	Open market orders outstanding.	Job orders outstanding.	Total.
College—					
Administration	$5,140 68	$ 140 08	.....	.....	$5,280 76
Landscape extension	5,074 57	510 85	$ 13 25	$ 91 00	5,689 67
Landscape gardening	4,750 31	135 15	339 36	.....	5,224 82
Pomology	1,576 88	1 97	25	85 00	1,664 10
Olericulture	3,794 01	22 03	9 50	20 00	3,845 54
Floriculture	3,624 29	327 94	115 42	56 00	4,123 65
Olney Farm	996 50	.....	227 00	.....	1,223 50
Urbana Farm	2,919 91	4 50	5 50	*290 23	3,220 14
Forestry	159 30	.....	.....	.....	159 30
General and farming	2,311 92	102 20	25 00	35 00	2,474 12
1913-14 orders outstanding	.....	.....	15 70	.....	15 70
Total, Schedule 35	$30,348 37	$1,244 72	$750 98	$577 23	$32,921 30
Experiment Station—					
Pomology	$8,765 27	$55 88	$ 80 55	.....	$8,901 70
Olericulture	543 76	.....	.....	.....	543 76
Plant breeding	2,752 26	71 02	3 20	.....	2,826 48
Olney Farm	955 23	.....	.....	.....	955 23
Floriculture	5,219 91	22 45	.....	.....	5,242 36
1913-14 orders outstanding	.....	.....	210 35	.....	210 35
Total, Schedule 35	$18,236 43	$149 35	$294 10	.....	$18,679 88
United States Experiment Station—					
Adams—Pomology	$ 750 00	.....	.....	.....	$ 750 00
Adams—Plant breeding	3,166 60	.....	.....	.....	3,166 60
Total, Schedule 35	$3,916 60	.....	.....	.....	$3,916 60

* Contract.

SCHEDULE 36.

STATEMENT OF APPROPRIATIONS FOR ENGINEERING COLLEGE AND EXPERIMENT STATION AS AT DEC. 31, 1914.

	Cash disbursements.	Transfer charges.	Open market orders outstanding.	Job orders outstanding.	Library orders outstanding.	Total.
College—						
Salaries	$93,924 99					$93,924 99
Administration	1,074 46	$432 45	$ 10 00	$ 20 00		1,536 91
Architecture	2,072 03	326 16		55 00	$148 09	2,601 28
Civil Engineering	390 66	234 29	74 05	165 00	16 75	880 75
Electrical Engineering	1,336 42	445 96	157 13	76 00		2,015 51
General Engineering Drawing	567 43	96 94	28 13			692 50
Mechanical Engineering	5,429 15	764 65	205 59	116 00		6,515 39
Mining Engineering	1,285 13	189 23	168 40	654 00	8 65	2,305 41
Physics	2,439 07	124 63	548 02	165 00		3,276 72
Railway Engineering	956 59	79 20	567 60			1,603 39
Theoretical and Applied Mechanics	944 66	255 37	38 06			1,238 09
Civil Engineering, short course	4 75	9 46	27 00			41 21
Station—						
Salaries	11,027 06					11,027 06
Administration	1,207 68	68 91	22 00			1,298 59
Chemistry	41 40	3 85	266 70	50 00		361 95
Civil Engineering	197 98					197 98
Electrical Engineering	966 58	30 13	14 65			1,011 36
Mechanical Engineering	1 48	30	20 00			21 78
Railway Engineering	28 00					28 00
Theoretical and Applied Mechanics	726 49	94 51	72 97			893 97
Cooperative mines	1,532 69	13 21	260 26			1,806 16
Mechanics' and Miners' Institutes	9,799 16		394 80	4 00		10,197 96
Total	$135,953 86	$3,169 25	$2,875 36	$1,305 00	$173 49	$143,476 96

SCHEDULE 37.

STATEMENT OF APPROPRIATIONS OF THE GRADUATE SCHOOL AS AT DEC. 31, 1914.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Open market orders outstanding.	Job orders outstanding.	Library orders outstanding.	Total.	Free balance.
Salaries and Fellowships		$12,948 96					$12,948 96	
Administration	$1,500 00	631 89	$32 01	$ 27 20		$ 3 30	694 40	$ 805 60
Library equipment—								
Bagley	500 00	229 72				50 72	280 44	219 56
Carnahan	160 00					120 00	120 00	40 00
Blondheim	150 00	9 98				4 00	13 98	136 02
Fitz-Gerald	400 00							400 00
Jones	175 00					160 00	160 00	15 00
Loomis	200 00	5 90				106 75	112 65	87 35
Moore	225 00					220 00	220 00	5 00
Rietz	17 00					16 62	16 62	38
Schoepperle	220 00					126 50	126 50	93 50
Sherman	500 00	4 00				190 56	194 56	305 44
Stock	400 00	373 62					373 62	26 38
Unassigned	553 00							553 00
Research—								
Balke	88 00	88 00					88 00	
Bayley	100 00							100 00
Blondheim	100 00	70 65					70 65	29 35
Fairlie	150 00			120 00			120 00	30 00
Forbes	100 00	37 28		13 60			50 88	49 12
Savage	197 83	197 83					197 83	
Shelford	250 00	216 68		15 00	$7 00		238 68	11 32
Stebbins	150 00	62 97	7 40	38 00			108 37	41 63
Trelease	100 00	99 45					99 45	55
Washburn	322 15	282 15					282 15	40 00
Zeleny	200 00	13 25					13 25	186 75
Unassigned	3,962 02							3,962 02

SCHEDULE 37—Concluded.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Open market orders outstanding.	Job orders outstanding.	Library orders outstanding.	Total.	Free balance.
Illinois survey	$3,000 00	$1,041 51	$12 52	$ 50 00	.....	$13 08	$1,117 11	$1,882 89
University studies	4,000 00	1,151 51	10 50	1,285 30	.....	.....	2,447 31	1,552 69
Journal of English and Germanic Philology	500 00	.....	.....	.....	.....	.....	.....	500 00
Crockerland expedition	2,500 00	.....	.....	.....	.....	.....	.....	2,500 00
Total, Schedule 3	.....	$17,465 35	$62 43	$1,549 10	$7 00	$1,011 53	$20,095 41	.....

SCHEDULE 38.

STATEMENT OF APPROPRIATIONS OF THE COLLEGES OF MEDICINE AND DENTISTRY AS AT DEC. 31, 1914.

Statement of J. S. Tomlinson, cashier.		Cash disbursements.	Transfer charges.	Open market orders outstanding.	Contracts outstanding.	Total.
General—						
Salaries	.....	$16,939 83	.....	.....	.....	$16,939 83
Administration	.....	1,309 50	$130 84	$ 189 55	$ 144 42	1,774 31
Physical plant	.....	12,396 65	43 13	620 91	12,045 62	25,106 31
Laboratory supplies	.....	199 76	.....	6 00	.....	205 76
Anatomy	.....	486 12	250 98	57 13	580 32	1,374 55
Physiology	.....	481 94	25 41	16 96	.....	524 31
Chemistry	.....	422 40	362 96	189 23	.....	974 59
Laboratory stores	.....	6,266 66	.....	2,369 82	.....	8,636 48
Microscope fund	.....	.....	.....	1,383 50	.....	1,383 50
Medical—						
Salaries	.....	13,816 37	.....	.....	.....	13,816 37
Administration	.....	3,098 82	136 52	17 95	843 37	4,096 66
Pathology	.....	212 19	149 63	168 58	.....	530 40
Pharmacology	.....	236 21	107 01	63 80	.....	407 02
Research	.....	376 56	319 83	59 86	.....	756 25
Medicine	.....	234 00	10 70	37 60	.....	282 30
Surgery	.....	178 59	140 33	4 35	.....	323 27
Obstetrics	.....	343 30	9 00	.....	.....	352 30
Roentgenology	.....	385 28	22	41 55	.....	427 05
Dispensary	.....	1,015 83	385 15	54 85	.....	1,455 83
Library	.....	1,258 21	16 58	862 91	.....	2,137 70
Bacteriology	.....	8 50	.....	.....	.....	8 50
Dental—						
Salaries	.....	8,664 78	.....	.....	.....	8,664 78
Administration	.....	1,469 60	64 92	.....	531 10	2,065 62
Oral Surgery and Pathology	.....	26 39	4 15	.....	.....	30 54
Operative Dentistry	.....	23 15	.....	150 00	.....	173 15
Prosthetic Dentistry	.....	185 78	91	3 10	.....	189 79
Histology and Orthodontia	.....	6 88	31 56	31 40	.....	69 84
Bacteriology	.....	19 85	52 72	9 50	.....	82 07
Infirmary	.....	1,861 01	26 99	56 82	.....	1,944 82
Radiology	.....	101 63	45	45 00	.....	147 08
Mortgage and interest	.....	6,646 19	.....	.....	.....	6,646 19
Total	.....	$78,671 98	$2,269 99	$6,440 37	$14,144 83	$101,527 17
Add Gehrmann voucher to be cancelled	$66 66					
Deduct bills unpaid	2 60	30 73	.....	.....	.....	50 73
Deduction to be made on Chicago banks	$33 33					
Total as per business office	.....	$78,702 71	$2,269 99	$6,440 37	$14,144 83	$101,557 90

SCHEDULE 39.

STATEMENT OF APPROPRIATIONS FOR OTHER SCHOOLS AND DEPARTMENTS AS AT DEC. 31, 1914.

	Cash disbursements.	Transfer charges.	Open market orders outstanding.	Job orders outstanding.	Library orders outstanding.	Contract.	Total.
Commerce—							
Salaries	$14,113 22						$14,113 22
Expense	2,498 35	$125 74	$ 92 17	$ 1 00	$1,542 20		4,259 46
Law School—							
Salaries	11,333 12						11,333 12
Expense	380 42	46 40	30 00				456 82
Pharmacy—							
Salaries	4,966 58						4,966 58
Expense	7,501 64	60	126 82			$2,500 00	10,129 06
Library School—							
Salaries	3,542 40						3,542 40
Expense	382 84	13 88					396 72
Music—							
Salaries	8,029 94						8,029 94
Expense	639 08	44 26	14 40	31 00		350 00	1,078 74
Water survey	17,113 66	400 52	14 40	63 00			17,591 58
Summer Session	24,011 22	7 90	34 50				24,053 62
Accountancy Committee	438 56	10 00					448 56
Law Library	1,456 82				1,453 90		2,910 72
Library Summer School	237 50						237 50
Stores and transfer accounts—							
Office supply stores	6,629 86	75					6,630 61
Physical plant stores	69,277 32	230 07					69,507 39
Postage stores	4,344 80						4,344 80
Printograph	340 65	7 35					348 00
Labor	77,147 75						77,147 75
Total	$254,385 73	$887 47	$312 29	$95 00	$2,996 10	$2,850 00	$261,526 59

SCHEDULE 301.

TRUSTS FUND TRANSACTIONS AS AT DEC. 31, 1914.

	Balance July 1, 1914.	Receipts to Nov. 30, 1914.	Receipts December.	Total receipts.	Disbursements to Nov. 30, 1914.	Disbursements December.	Total disbursements.	Balance Dec. 31, 1914.
B'nai B'rith	$ 114 85			$ 114 85	$ 19 30		$ 19 30	$ 95 55
Bryan Prize	250 00			250 00				250 00
Class of 1895 Loan Fund	78			78				78
Graduate School Theses deposits	575 00			575 00		$ 50 00	50 00	525 00
Key deposits		$ 175 50	$ 12 00	187 50	2 00	1 00	3 00	184 50
McDowell Memorial	4 57			4 57				4 57
McKinley Loan Fund—								
Interest		164 43	7 28	171 71				171 71
Principal	48 79	914 00	20 00	982 79	975 00	150 00	1,125 00	*142 21
Margaret Lange James Student Loan Fund			500 00	500 00				500 00
Military suits deposits		18,969 90	113 40	19,083 30	6,285 60	12,725 15	19,010 75	72 55
Parr deposits		187 70	168 00	355 70	93 00	225 00	318 00	37 70
Plym Fellowship	1,200 00			1,200 00	200 00		200 00	1,000 00
Snyder Loan Fund—								
Interest		227 70	18 75	246 45	300 00		300 00	*53 55
Principal	774 17	911 43	65 00	1,750 60	1,550 00	150 00	1,700 00	50 60
Towel deposits	291 75	585 00		876 75	25 00		25 00	851 75
Wilson Lectureship	100 00			100 00				100 00

SCHEDULE 301—Concluded.

	Balance July 1, 1914.	Receipts to Nov. 30, 1914.	Receipts December.	Total receipts.	Disbursements to Nov. 30, 1914.	Disbursements December.	Total disbursements.	Balance Dec. 31, 1914.
Woman's League Loan Fund—								
Interest	.....	$ 6 61	.....	$ 6 61	.....	.....	.....	$6 61
Principal	$91 40	40 00	.....	131 40	$90 00	$40 00	$130 00	1 40
Total	$3,451 31	$22,182 27	$904 43	$26,538 01	$9,539 90	$13,341 15	$22,881 05	$3,656 96

* Overdraft.

SCHEDULE 4.

RECONCILIATION WITH UNIVERSITY TREASURER AS AT DEC. 31, 1914.

General Fund—		
Treasurer's balance		$193,484 76
Add: Deposit not credited		130 00
		$193,614 76
Deduct: Transfer to trusts fund		16 20
Treasurer's corrected balance		$193,589 56
Add: Receipts in hands of Assistant Comptroller		55 34
		$193,653 90
Deduct: Warrants outstanding—		
Issued before July 1, 1912	$ 319 64	
Issued 1912-1913	21 73	
Issued 1913-1914	47 65	
Issued 1914-1915	7,997 08	
		8,386 10
Business office balance		$185,267 80
United States Agricultural Experiment Station Fund—		
Treasurer's balance		$3,352 01
Add: Transfer from trusts fund		30 38
Treasurer's corrected balance		$3,382 39
Deduct: Warrants outstanding		396 66
Business office balance		$2,985 73
College of Medicine Fund—		
Treasurer's balance		$133 75
Deduct: Warrants outstanding		133 75
Business office balance		$000 00
Trusts fund—		
Treasurer's balance		$3,982 94
Add: Transfer from general fund		16 20
		$3,999 14
Deduct: Transfer to Agricultural Experiment Station Fund		30 38
Treasurer's corrected balance		$3,968 76
Add: Receipts in hands of Assistant Comptroller		3 20
		$3,971 96
Deduct: Warrants outstanding		315 00
Business office balance		$3,656 96

SCHEDULE 5.

RECONCILIATION WITH STATE AUDITOR AS AT DEC. 31, 1914.

Operation, maintenance and equipment—		
State Auditor's balance		$708,183 80
Add: Incorrect charges to this fund—		
Vouchers C 358-565	$1,427 75	
Vouchers M 94-99	136 39	
		1,564 14
State Auditor's corrected balance		$709,747 94
Deduct: Unpaid vouchers		5,240 29
Business office balance		$704,507 65

SCHEDULE 5—Concluded.

Buildings, land and equipment—	
State Auditor's balance	$348,911 98
Deduct: Vouchers charged to operation, maintenance and equipment	1,427 75
State Auditor's corrected balance	$347,484 23
Deduct: Unpaid vouchers	1,169 54
Business office balance	$346,314 69
Water survey—	
State Auditor's balance	$11,368 44
Add: Overpayment on vouchers, W 168-172	10
State Auditor's corrected balance	$11,368 54
Deduct: Unpaid vouchers	192 00
Business office balance	$11,176 54
Miners' and Mechanics' Institutes—	
State Auditor's balance	$11,602 19
Deduct: Vouchers charged to operation, maintenance and equipment	136 39
State Auditor's corrected balance	$11,465 80
Deduct: Unpaid vouchers	144 46
Business office balance	$11,321 34

APPOINTMENTS MADE BY THE PRESIDENT OF THE UNIVERSITY.

The Secretary presented also for record the following list of appointments made by President James to fill vacancies:

Armstrong, Walter C., Assistant in Military Science for the current academic year, at a salary of one hundred dollars ($100) for the year, to be paid in five monthly installments beginning February 1, 1915. (January 14, 1915.)*

Baechtold, Elsie, Cataloger in the University Library, on full time, for the period beginning January 11, 1915, and ending June 30, 1915, at a salary of sixty-five dollars ($65) a month; this appointment superseding her former appointment on part time. (January 5, 1915.)

Barden, Harold E., Assistant in Military Science for the current academic year, at a salary of one hundred dollars ($100) for the year, to be paid in five monthly installments beginning February 1, 1915. (January 14, 1915.)

Casner, Sidney, Instructor in Physical Training for Men, for six months beginning December 1, 1914, at a salary of forty dollars ($40) a month. (December 15, 1914.)

De Turk, Jeremiah A., Instructor in Machine Shop Practice, at a salary of one hundred twenty dollars ($120) a month, beginning January 1, 1915, or as soon thereafter as he may report for duty, and continuing until June 30, 1915. (December 22, 1914.)

Elles, Edward C., Assistant in Military Science for the current academic year, at a salary of one hundred dollars ($100) for the year, to be paid in five monthly installments beginning February 1, 1915. (January 14, 1915.)

Greene, Joseph N., Assistant in Military Science for the current academic year, at a salary of one hundred dollars ($100) for the year, to be paid in five monthly installments beginning February 1, 1915. (January 14, 1915.)

Grunewald, Augustus H., Jr., Assistant in Military Science for the current academic year, at a salary of one hundred dollars ($100) for the year, to be paid in five monthly installments beginning February 1, 1915. (January 14, 1915.)

Hood, Clifford F., Assistant in Military Science for the current academic year, at a salary of one hundred dollars ($100) for the year, to be paid in five monthly installments beginning February 1, 1915. (January 14, 1915.)

Hostetler, Joseph C., Assistant in Military Science for the current academic year, at a salary of one hundred dollars ($100) for the year, to be paid in five monthly installments beginning February 1, 1915. (January 14, 1915.)

Knapp, Lloyd D., Assistant in Military Science for the current academic year, at a salary of one hundred dollars ($100) for the year, to be paid in five monthly installments beginning February 1, 1915. (January 14, 1915.)

Niver, Roe, Assistant in Military Science for the current academic year, at a salary of one hundred dollars ($100) for the year, to be paid in five monthly installments beginning February 1, 1915. (January 14, 1915.)

Penrose, Alma M., General Assistant in the Seminar Libraries in Lincoln Hall, for the period beginning January 11, 1915, and ending June 30, 1915, at a salary of sixty-five dollars ($65) a month. (January 5, 1915.)

Pool, E. H., Assistant in Military Science for the current academic year, at a salary of one hundred dollars ($100) for the year, to be paid in five monthly installments beginning February 1, 1915. (January 14, 1915.)

Shaw, Hazel Y., Assistant in the Economics and Sociology Seminar Library, at a salary of seventy-five dollars ($75) a month, beginning December 1, 1914, and continuing until further notice, subject to the rules of the Civil Service Com-

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

mission; this appointment superseding her previous appointment as Cataloger in the Library. (December 16, 1914.)

MATTERS PRESENTED BY PRESIDENT JAMES.

The board proceeded to the consideration of the following matters presented by President James:

MARGARET LANGE JAMES LOAN FUND.

(1) The following statement:

At the last meeting of the Board of Trustees I presented a letter, addressed to the Board of Trustees, offering to give the sum of $5,000 to the University of Illinois to serve as a nucleus for a students' loan fund to be known as the Margaret Lange James Student Loan Fund (see page 165).

I have prepared a proposed deed of gift, which I have submitted to the Counsel of the University, with a request for his opinion as to the power of the board to accept such a gift on the conditions indicated. I herewith submit the proposed deed of gift and the opinion of Judge Harker:

[Judge Harker's Opinion.]

January 22, 1915.

President Edmund J. James, University of Illinois.

DEAR SIR: Complying with your request for legal advice as to whether the Board of Trustees of the University has power to enter into a contract in accordance with a proposed deed of gift for the establishment of a students' loan fund in the University as outlined by the document submitted to me, I am pleased to report that I can see no legal objection to the Board of Trustees so contracting. In the limited time allowed me, I am unable to make an exhaustive search as to whether the questions involved, or those kindred to them have been passed upon by courts of last resort in any of the states. I very seriously doubt my ability to find a kindred case for the reason that the provisions imposed in the organic law of the University are not paralleled by a similar act in any of the states.

It will be observed that the Board of Trustees, under the organic act of 1867, is given very large powers when undertaking to perform the main functions contemplated by the act. There is nothing in subsequent legislation curtailing its powers. In deciding upon the validity of a proposed act or agreement, we must look to the general purpose and intention of the Legislature in establishing the University. The board is justified in doing any act and in entering into any contract not *expressly* prohibited which may carry out the legislative intent. The State, recognizing that the welfare, prosperity, and happiness of its future citizens will be in large measure secured through their established university, placed its development and control in a Board of Trustees empowered to enter into all contracts by which the purpose can be accomplished. The doors are thrown open to all of the youth of the State to the end that they may receive instruction in higher education, and thereby become better and more useful citizens. The more of the youth of the State that can receive such instruction, the greater the interest to the State, and more completely will be fulfilled the purpose of the Legislature in establishing it. In that view it is unfortunate that worthy young men and young women expecting to become permanent residents of the State should be denied the privilege of the University because of poverty. That was the controlling idea in the establishment of the free school system in Illinois. There is a certain harmony between our free school system and the University in that respect that has been observed by all of us. What possible legal objection, therefore, can there be to the board accepting a gift of this character and undertaking to carry out the terms imposed? I confess I can see none.

I call attention to the contract by which the Snyder Loan Fund was created. This proposed gift is along the same lines and embodies all of its essential features. I see that the committee to which was referred the proposition of Prof. Snyder in 1899 was composed of three men educated to the law, Dr. Draper, Capt. Smith, and the Hon. Alfred Bayliss. The committee had the matter under consideration for three months, and I am told consulted with and were influenced by the late George Gere, as to the legal aspects of the matter. Mr. Gere was recognized as one of the ablest and most cautious lawyers in the State of Illinois.

Sincerely yours,

O. A. HARKER.

[Proposed Deed of Gift.]

THIS INDENTURE made and entered into this ..... day of ....., 1915, by and between Edmund J. James of the city of Urbana in the State of Illinois, party of the first part, and the Board of Trustees of the University of Illinois of the State of Illinois, party of the second part.

WITNESSETH: That the said first party, in consideration of the covenants and agreements hereinafter contained, and of the sum of one dollar ($1) to him paid, doth covenant and promise that he will convey, give, and deliver to the Treasurer of the second party, for the custody and control of the second party, the sum of five thousand dollars ($5,000) in cash, to be used by second party in the establishment of a students' loan fund in said University, to be forever known as the Margaret Lange James Student Loan Fund; the purpose of which shall be to aid in the maintenance and education of deserving and meritorious students of said University, preferably women, who have completed two full years of work in the University of Illinois and who by their character, intellectual capacity, and physical vigor give distinct promise of rendering valuable service to their day and generation. The said first party reserving to his daughter, Helen Dickson James, during the term of her natural life, the payment from the second party of an annual interest of 5 per cent per annum upon said sum of five thousand dollars ($5,000), payable semi-annually.

And the said second party, in pursuance of its resolution taken and entered of record at its meeting, January 22, 1915, and by authority of law, hereby covenants and agrees to and with the first party to receive, by its Treasurer, from him, the said first party, the said sum of five thousand dollars ($5,000), in manner and form above named; and it further agrees that it will establish within said University a loan fund, to be known as the Margaret Lange James Student Loan Fund, the purpose of which fund shall be to aid deserving students, members of said University. And that said sum of money shall be attached to said loan fund and remain a perpetual fund not to be diverted nor diminished, but shall be loaned from time to time in suitable sums to deserving students who are in good standing, as members of said University, preferably women, and who have completed two full years of work in the University, and who by their character, intellectual capacity and physical vigor give distinct promise of rendering valuable service to their day and generation. The loans shall be made in such amounts, by the second party, upon such reasonable and uniform terms as may hereafter be fixed by said party, for the government thereof. But such loans shall only be made as aids to such students in completing their education at said University, upon the recommendation of the Council of Administration of said University, or other similar body representing the faculty, provided:

That should any considerable sum of said funds at any time be not in demand for such purpose, and if the number of persons of the above description, applying for such loans shall not be sufficient to employ the said fund, such fund, or portions of it, may be otherwise invested, or applied to other educational purposes; but in no case shall such use stand in the way of giving the aid above provided for when proper candidates apply therefor, and in all cases the interest derived from said fund under such conditions shall be added to the principal or used for the general purposes of this fund. Provided, further:

That if at any time conditions in the University should so change that, in the opinion of the faculty and the Board of Trustees of said institution, the interests of the University and its students would not be promoted by such application of said fund, the said fund may be used for other educational purposes for the benefit of the University of Illinois and its students, upon the recommendation of the faculty, the approval of the Board of Trustees of the University of Illinois, and the endorsement of the Governor of the State of Illinois.

Said second party further covenants and agrees to and with the first party that it will pay to his daughter Helen Dickson James during her natural life interest upon said sum of five thousand dollars at the rate of 5 per cent per annum, to be paid semi-annually on the first days of March and September of each year at the office of its Treasurer; but at the death of said Helen Dickson James such payments shall cease and all obligations of said second party herein assumed, except the administration of the trust above named, shall be at an end.

IN WITNESS WHEREOF, The said Edmund J. James has hereunto set his hand and seal, and the said University of Illinois, by its President of the Board of Trustees, has affixed its name, and by its Secretary has affixed the seal, on the day above written.

.....

I should like to call attention to one provision of this gift. In studying the history of endowments, I have noticed that many endowments become futile because of fundamental changes in conditions of life in the community from one generation to another. It is quite conceivable, if the dream of our socialist friends is ever realized, that the State of Illinois will some time in the future pay all the expenses of students who wish to carry on their studies at the University of Illinois, and when these great state universities will become great civil academies, supported by the people in the same way, and for the same general reason as the great military and naval academies. In such a case a fund of this sort would become largely useless. And there are other contingencies which might bring about the same result. I have, therefore, provided that if at any time conditions in the University of Illinois should so change, that in the opinion of the faculty and the Board of Trustees of said institution, the interests of the University and its students would not be promoted by such application of this fund, the said fund may be used for other educational purposes for the benefit of the University of Illinois and its students; asking only that before such diversion of the fund be made, a recommendation to that effect shall be made by the faculty, receive the approval of the Board of Trustees of the University of Illinois and the endorsement of the Governor of the State. This will leave the board, in all the years to come, perfectly free to handle this fund for some other purpose, if at any time the objects which the fund is intended to promote have been secured by other means.

After this matter had been discussed at some length, President Abbott requested Mr. Hoit to take the chair, and, after speaking in favor of accepting this gift, moved that the gift be accepted with thanks. Mrs. Evans seconded the motion. The vote was as follows: Ayes, Mr. Abbott, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Hopkins, Miss Watson; noes, Mr. Trevett; not voting, Mrs. Busey; absent, Mr. Blair, Mr. Dunne, Mr. Meeker, Mr. Moore.

At this point, Mrs. Busey left the meeting.

VOTE OF SYMPATHY FOR PROF. SHATTUCK.

The serious illness of Prof. S. W. Shattuck, for many years Comptroller of the University, having been reported to the board, President James was requested, on motion of Mr. Abbott, to extend to Prof. Shattuck the friendly greetings of the board and to express its wish for his speedy recovery.

EXTENSION OF LEAVE FOR DEAN GOSS.

President James continued the presentation of matters for the consideration of the board:

(2) Dean W. F. M. Goss, who was given leave of absence, without salary, from his position as Dean of the College of Engineering a year ago last June, and who expected confidently to return at the beginning of the next semester, finds it impossible to complete, by that time, the work which he undertook with the Chicago Committee on the Electrification of Railway Terminals. He hereby presents his resignation as Dean of the College of Engineering, expressing, however, a willingness to return on the same terms as before, if the Trustees desire him to do so, at the beginning of the coming academic year. I recommend that a further extension of the leave of absence, without salary, be made to Dean Goss until August 31, 1915.

On motion of Mr. Trevett, the leave of absence of Dean Goss was extended, without salary, until August 31, 1915.

EXTENSION OF LEAVE FOR PROF. FAIRLIE.

(3) Prof. Fairlie has been on leave of absence, without pay, for some months, assisting the Legislative Commission on Economy and Efficiency at Springfield. It looks now very much as if they would desire his services for the rest of the year, and I recommend that the President of the University be given authority to grant Prof. Fairlie leave of absence, without pay, until August 31, 1915.

On motion of Mr. Trevett, this recommendation was approved.

RESIGNATION OF MR. O. E. STAPLES, BURSAR.

(4) The resignation of Mr. O. E. Staples, Bursar:

SOUTH BEND, IND., *December 18, 1914.*

President E. J. James, University of Illinois.

DEAR SIR: On account of ill health I resign my position at the University of Illinois.

O. E. STAPLES.

A letter has been received by me, addressed to the Board of Trustees, from the Champaign Chamber of Commerce, containing certain resolutions, recommending that the Board of Trustees of the University of Illinois give Mr. Staples leave of absence for a year.

On motion of Mr. Trevett, seconded by Mr. Hopkins, the recommendation of the Champaign Chamber of Commerce was received to be filed, and the resignation of Mr. Staples was accepted, as of December 1, 1914.

PLYM FELLOWSHIP EXTENDED.

(5) Since the last meeting of the board, Mr. Francis J. Plym has sent a check for $1,000 to the Treasurer of the University to provide for the Francis J. Plym Fellowship in Architecture for the academic year 1915-16. This makes in all $6,000 which Mr. Plym has contributed to the maintenance of this Fellowship.

I recommend that the thanks of the board be extended to Mr. Plym for his liberality in the matter of the Plym Fellowship.

On motion, this recommendation was approved.

RESIGNATION OF THE COMPTROLLER.

(6) The resignation of Mr. George E. Frazer, Professor of Public Accounting and Comptroller:

URBANA, ILL., *January 1, 1915.*

President Edmund J. James, University of Illinois.

DEAR SIR: For personal reasons, I tender you herewith my resignation as Professor of Public Accounting and Comptroller, my resignation to take effect at the pleasure of the Board of Trustees. I am, of course, willing to carry on the work until other provision can be made for the work.

Very truly yours,

GEORGE E. FRAZER.

Mr. Frazer has become engaged to my daughter, Helen Dickson James. He shares my view that such a personal relation between the Comptroller of the University and the President of the University is not desirable, and is therefore presenting his resignation.

I desire to say that I selected Mr. Frazer to nominate to the board for the difficult position which he holds from a list of some twenty-five men who had been highly recommended to me by different people in various sections of the country. Mr. Frazer has done excellent work and is an extremely promising man in his field, but I think his resignation should be accepted.

No action was taken on this matter.

The board adjourned, at 6.35 p. m.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

MEETING OF JANUARY 30, 1915.

A special meeting of the Board of Trustees of the University of Illinois was held at Hotel LaSalle, in the city of Chicago, at 10.00 a. m., on Saturday, January 30, 1915, pursuant to the following notice which was sent out by the Secretary on January 25, 1915:

Upon the call of the President, Mr. W. L. Abbott, there will be a special meeting of the Board of Trustees of the University of Illinois at Hotel LaSalle, in Chicago, on Saturday, January 30, 1915, at 10.00 a. m., to consider such matters as the committees of the board and the President of the University may submit, and such other matters as may be duly presented.

When the board convened, the following members were present: President Abbott, Superintendent Blair, Mrs. Busey, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Miss Watson.

During a part of the day, Prof. J. M. White, Supervising Architect, Dean W. B. Day, of the School of Pharmacy, and Dean F. B. Moorehead, of the College of Dentistry, were present.

President James was present.

APPROVAL OF MINUTES.

The Secretary presented the minutes of the meeting of January 22, 1915. On motion of Mrs. Henrotin, the minutes were approved as printed above on pages 168 to 187, inclusive.

MATTERS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY.

The board proceeded to the consideration of the following matters presented by President James:

APPOINTMENT OF PROF. GEORGE N. COFFEY.

(1) A recommendation from the Dean of the College of Agriculture that Dr. George N. Coffey, of Wooster, Ohio, be appointed Assistant State Leader in the Lever Fund work for one year, at a salary of $2,800 a year, salary and work to begin when he reports for duty.

On the recommendation of President James and on motion of Mrs. Evans, the appointment of Dr. G. N. Coffey was made as recommended. The vote was as follows: Ayes, Mr. Abbott, Mr. Blair, Mrs. Busey, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Miss Watson; noes, none; absent, Mr. Dunne, Mr. Hopkins, Mr. Meeker, Mr. Moore, Mr. Trevett.

ADJUSTMENT OF WORK IN THE COMPTROLLER'S OFFICE.

(2) A letter from the Comptroller concerning the adjustment which he was compelled to make in his office on account of the retirement of Mr. O. E. Staples on December 1, 1914:

December 21, 1914.

President Edmund J. James, University of Illinois.

DEAR SIR: Mr. O. E. Staples, Bursar, has resigned his position as of December 1, 1914. As Bursar, Mr. Staples was bonded in the sum of twenty thousand dollars, and had charge of the collection and auditing of the cash receipts of the University; the receipts into and disbursements from petty cash funds; and the financial transactions with respect to University trust funds.

Routine matters and bookkeeping in connection with the work formerly handled by Mr. Staples has been assigned, as from December 1, to Mr. M. E. Thompson, Clerk. The responsibility for the supervision of the work and for the handling of the cash involved has been assigned to Mr. L. E. Knorr, Assistant Comptroller. A bond in the amount of twenty thousand dollars for one year from December 1, 1914, in favor of the Board of Trustees of the University of Illinois, has been signed by Mr. Knorr, as principal, and by the Aetna Accident and Liability Company of Hartford, Conn., as surety. The premium on this bond, amounting to fifty dollars, has been paid by the University.

In all of these particulars, I have acted under the general authority delegated to me by the Board of Trustees and the President. The bond secured covering the transactions of Mr. Knorr has been filed with the Secretary of the board, and should doubtless be reported to the Finance Committee of the board. I submit this to you without a recommendation. Your attention is called to the fact that

the bonding of the cash officer of the business office is customarily considered at the annual meeting of the Board of Trustees.

Very truly yours,

GEO. E. FRAZER.

On the recommendation of President James and on motion of Mr. Hoit, the action of the Comptroller and the payment of the premium of fifty dollars on Mr. Knorr's bond was approved, by the following vote: Ayes, Mr. Abbott, Mr. Blair, Mrs. Busey, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Miss Watson; noes, none; absent, Mr. Dunne, Mr. Hopkins, Mr. Meeker, Mr. Moore, Mr. Trevett.

CONTINUATION OF SALARY TO PROF. PETTIT'S WIDOW.

(3) The following statement:

Since the quarterly meeting of the board, Prof. James H. Pettit, who was on leave of absence for the present year on half pay, has died, and the Dean of the College of Agriculture has sent in a recommendation that his half-pay salary be continued to his widow until the close of the present academic year, August 31, 1915.

On the recommendation of President James and on motion of Superintendent Blair, the Comptroller was authorized to continue the payment of Prof. Pettit's half-pay salary to his widow until the end of the present academic year. The vote was as follows: Ayes, Mr. Abbott, Mr. Blair, Mrs. Busey, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Miss Watson; noes, none; absent, Mr. Dunne, Mr. Hopkins, Mr. Meeker, Mr. Moore, Mr. Trevett.

SETTLEMENT OF SUIT OF GEORGE DOUGLAS.

(4) A letter from the Counsel of the University in the matter of the suit of George Douglas versus the Board of Trustees of the University of Illinois (see page 160), and a letter from the Comptroller enclosing a copy of a receipt signed by Mr. George Douglas, under date of January 21, 1915:

January 22, 1915.

In re: George Douglas v. Board of Trustees of the University of Illinois.

President Edmund J. James, University of Illinois.

DEAR SIR: On the twenty-first of this month, in accordance with agreement before then made between the counsel for the plaintiff and the counsel for the defendant, and with advice to you, the above entitled cause was dismissed at the cost of the plaintiff and I delivered him a warrant for $200, and took back in return a receipt of all claim set up by him by reason of an alleged contract with Prof. Blair for the renting of forty acres of land subsequently purchased from him by the Board of Trustees.

I beg leave to inform you also that at the same time a certain suit commenced by Douglas against Prof. Blair to recover on the alleged contract with him was dismissed at the cost of the plaintiff. It is now a closed incident.

Sincerely yours,

O. A. HARKER, *Legal Counsel.*

[Mr. Frazer's Letter.]

January 26, 1915.

President Edmund J. James, University of Illinois.

DEAR SIR: For your information and files, I hand you herewith copy of a receipt signed by Mr. George Douglas under date of January 21, 1915. The receipt has been filed by me with the Secretary of the Board of Trustees.

Very truly yours,

GEO. E. FRAZER.

[Receipt.]

State of Illinois, } ss. In Circuit Court.
Champaign County, } To January Term, A. D. 1915.

George Douglas }
v. } No. 10526.
University of Illinois. }

I hereby acknowledge receipt, this day, of two hundred dollars ($200), paid me in voucher delivered by Hon. O. A. Harker, attorney for the defendant in the above entitled cause, which said sum is hereby accepted in full settlement of the cause of action stated in the declaration in said cause, and especially in release of all claims under an alleged lease of the real estate sold by me to the University of Illinois during the year 1913, entered into between me and Prof. J. C. Blair, for all rentals due under said lease.

The above sum is accepted as a settlement of the balance due under said alleged lease, having heretofore received fifty-five dollars ($55) in grain, and having, for the purpose of a compromise settlement, accepted the said balance of two hundred dollars ($200) in release of my claims for rental.

Dated this 21st day of January, A. D. 1915.

GEORGE DOUGLAS.

On the recommendation of President James and on motion of Superintendent Blair, the report of the Legal Counsel was received for record and the payment of two hundred dollars in settlement of the case was approved, by the following vote: Ayes, Mr. Abbott, Mr. Blair, Mrs. Busey, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Miss Watson; noes, none; absent Mr. Dunne, Mr. Hopkins, Mr. Meeker, Mr. Moore, Mr. Trevett.

MEDICAL MISSIONARY SCHOLARSHIPS.

(5) The following statement:

The Trustees, when they took over the property of the College of Physicians and Surgeons, accepted certain obligations in the matter of scholarships with the Woman's Board of Missions of the Interior. Under this agreement the University was bound to furnish certain free scholarships in the College of Medicine, and in case they were not used in any given year, to continue them for succeeding years. We have had some difficulty in making a satisfactory arrangement with the Woman's Board of Missions, but we finally made an agreement which wipes out all obligations on the part of the College of Physicians and Surgeons and on the part of the University. Under this arrangement the University will grant one two-year scholarship in the College of Medicine, or two one-year scholarships, and with that grant all obligations toward the Woman's Board of Missions (Congregational) will have been fulfilled.

On motion of Mrs. Henrotin, the arrangement in settlement of the medical missionary scholarships was approved.

SALE OF PHARMACY LOT REPORTED.

(6) A letter from the President of the board concerning the sale of the acre property in the city of Chicago between Forty-seventh and Forty-eighth Streets and Rockwell Street and California Avenue, which came to the University when the School of Pharmacy was taken over, and which the board, on September 8, 1914 (page 116) voted to sell at a price not less than three thousand dollars. According to this letter from the President of the board, the pharmacy property has been sold for $3,500 net and checks for that amount from Mr. R. J. Schlesinger were forwarded to the Treasurer through the Comptroller on January 12, 1915.*

It is understood that this fund belongs in a certain sense to the School of Pharmacy and may be employed in the purchase of other property to be used for the School of Pharmacy.

I am informed that the University still owns the following lots acquired through the School of Pharmacy: Lots four and five, in block five, of McBride, Spencer, and Underwood Sub-Division, east of Archer Avenue, in the east one-half of the northwest quarter of section 1, township 38 north, range 13 east of the Third Principal Meridian.

This report was received for record.

REQUIREMENTS FOR ADMISSION.

(7) Certain recommendations of the University Senate.

(a) Requirements for admission to the undergraduate colleges:

December 8, 1914.

Dr. Edmund J. James, President.

DEAR MR. PRESIDENT: The University Senate at its meeting of December 7, 1914, adopted the following recommendations to the Board of Trustees, proposing certain minor modifications of our scheme of entrance requirements:

CERTAIN MODERN LANGUAGES ACCEPTED.

1. That 1 or 2 units (36 or 72 weeks) in Polish, Swedish, Norwegian, and Italian be added to List B of our present entrance requirements, with the proviso that credit in these subjects will not be accepted in satisfaction of the minimum foreign language requirements of the College of Liberal Arts and Sciences or the School of Music.

DRAWING.

2. That drawing (art and design), 18 weeks or 36 weeks, ½ unit or 1 unit, and mechanical drawing, 18 weeks or 36 weeks, ½ unit or 1 unit, be substituted in List C of our entrance requirements for the present specification of drawing, 18 weeks or 36 weeks, ½ unit or 1 unit.

Sincerely yours,

C. M. MCCONN, *Clerk of the Senate.*

On the recommendation of President James and on motion of Superintendent Blair, the above recommendations were concurred in.

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* The President and Secretary of the board, on January 7, 1915, signed and delivered the following deed, accompanied by a duly certified copy of the action of the board authorizing the sale of this property:

[COPY OF DEED]

THIS INDENTURE WITNESSETH, That the grantor, the Board of Trustees of the University of Illinois, of the State of Illinois, for and in consideration of the sum of thirty-five hundred ($3500) dollars, in hand paid, conveys and quit-claims to Rudolph J. Schlesinger and Emily Schlesinger, his wife, of the city of Chicago, county of Cook, and State of Illinois, not as tenants in common but as joint tenants, all interest in the following described real estate, to-wit:

The west half of the east half on the northwest quarter of the northwest quarter of the northeast quarter of section twelve (12) township thirty-eight (38), north, range thirteen (13) east of the Third Principal Meridian, situated in the city of Chicago, county of Cook, and State of Illinois.

IN TESTIMONY WHEREOF, We have signed these presents as the President and Secretary of the Board of Trustees of the University of Illinois, and have affixed the corporate seal hereto.

Dated this seventh day of January, A. D. 1915.

THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS.

By W. L. ABBOTT, *President.*

[SEAL.] By H. E. CUNNINGHAM, *Secretary.*

ADMISSION TO THE GRADUATE SCHOOL.

(b) Requirements for admission to the Graduate School:

December 10, 1914.

Dr. Edmund J. James, President.

DEAR MR. PRESIDENT: The University Senate, at its meeting of December 7, 1914, voted to recommend to the Board of Trustees the adoption of the following regulations in regard to admission to the Graduate School:

1. Admission to the Graduate School may be granted to graduates of institutions whose requirements for the bachelor's degree are substantially equivalent to those of the University of Illinois, and to applicants from other institutions approved by the Executive Faculty as hereinafter provided. *Admission to the Graduate School does not, however, imply admission to candidacy for an advanced degree.*

2. A graduate of an institution meeting the requirements prescribed below in paragraph 3, may be admitted to the Graduate School, provided he satisfies the Dean and the departments concerned that he will be able to proceed to the master's degree in a period not exceeding two years.

3. (a) The college shall require four years' work of collegiate grade for graduation, based upon an entrance requirement of at least fourteen standard high school units.

(b) If conditioned students are admitted, they shall not be allowed to proceed beyond the sophomore year, without removing their conditions.

(c) The college shall maintain at least six departments in liberal arts and sciences, each having at least one Professor giving his entire time to the college work of his department.

(d) The minimum educational attainment of college Professors shall be equivalent to graduation from a college of high grade and graduate work equivalent at least to that required for a master's degree from the University of Illinois.

(e) The college shall have a productive endowment sufficient to yield a net annual income of at least $10,000 available for instructional purposes in the college. If the institution offers courses in addition to the usual liberal arts course, it shall have a correspondingly larger annual income.

(f) The college shall have library and laboratory equipment sufficient to meet fully the needs of the courses announced.

(g) In addition to the foregoing specific requirements, so far as possible the general standing of the college shall be considered, including: the character of its curriculum, the efficiency of its instruction, the number of hours of instruction required of the members of its faculty, the size of the classes, the general standards for graduation, its conservatism in granting degrees based upon work done *in absentia*, the success of its graduates in the Graduate School of this University and elsewhere, etc.

4. Unless otherwise specially permitted, a student enrolled in the Graduate School must take each semester at least one course accepted by the Executive Faculty for credit in his major subject.

5. A student of mature age who satisfies the Dean and the department concerned of his ability to pursue graduate work in a given line may be enrolled in particular graduate courses, and permitted to carry on such study or investigation under the direction of a department of the University as the department shall recommend and the Executive Faculty approve.

Very respectfully yours,

C. M. MCCONN, *Clerk of the Senate.*

On the recommendation of President James and on motion of Mrs. Busey, the above requirements were adopted as recommended by the University Senate.

REGULATIONS FOR THE ADMINISTRATION OF THE MARGARET LANGE JAMES STUDENT LOAN FUND.

(8) At the last meeting of the board the proposal of the President of the University to give to the Trustees the sum of $5,000 as a nucleus for a student loan fund, to be known as the Margaret Lange James Loan Fund, was accepted. The form of contract was submitted at the time, with an opinion of the University Counsel, Judge O. A. Harker, that it was in satisfactory form. It was printed in the minutes of the last meeting of the board (page 185) and is now before the members of the board for final action.

I recommend:

First—That this document be received and approved by the Board of Trustees, and that, upon receipt of the sum of $5,000 by the Comptroller of the University, the President and the Secretary of the board be authorized to sign in duplicate the said contract, on the part of the Board of Trustees of the University of Illinois, and that one copy be given to the President of the University, and the other be filed with the Secretary of the board and duly recorded.

Second—That this fund be hereby constituted and the Comptroller and Treasurer of the University be authorized and instructed to keep a separate account with such fund in their books.

Third—That the Council of Administration shall be authorized to receive applications for loans to deserving students from this fund as soon as it shall have been paid in.

Fourth—That the Council of Administration shall be requested to formulate plans for the management of the fund, and to suggest the conditions upon which the fund shall be loaned, so far as security therefor is concerned or otherwise, and to make recommendations to the board upon this subject.

Fifth—That if said fund shall accumulate in the Treasury to any extent, the Finance Committee shall report to the board what, in its judgment, shall be done in the premises.

I have indicated in the deed of gift my willingness to have the Board of Trustees use this fund for some other purpose than that for which it is given whenever in the opinion of the University Faculty, approved by the board, and endorsed by the Governor, it shall appear that the purpose for which it was given is being fully met by other means.

I should like to have it understood, however, that when the fund is converted to some other use it shall be a use as nearly similar to that for which it has been given as may be wise.

On motion of Mrs. Evans, the above recommendations in regard to the Margaret Lange James Student Loan Fund were approved and adopted.

ADDITIONAL GIFT FOR MARGARET LANGE JAMES LOAN FUND.

(9) Announcement of a gift of $500 from Homer Allison Stillwell, Vice President of Butler Brothers Company of Chicago, as a contribution to the Margaret Lange James Loan Fund. Mr. Stillwell was a student in the College of Literature and Science of the University of Illinois from 1878 to 1880.

On the recommendation of President James and on motion of Superintendent Blair, this gift was accepted and credited to this loan fund, and the President of the University was requested to convey the thanks of the board to Mr. Stillwell.

MEDICAL EXAMINER FOR CIVIL SERVICE EMPLOYEES.

(10) A recommendation from Mr. C. M. McConn, Registrar, who has been in charge of our intercourse with the State Civil Service Commission, that Dr. J. H. Beard, Instructor in Physiology in the University, be appointed medical examiner for classified employees to conduct the physical examinations involved in the local examination of laborers and domestics, under the arrangement with the Civil Service Commission, beginning February 1, 1915, and continuing until further notice, and that he be given a compensation at the rate of $25 a month for this service.

On the recommendation of President James and on motion of Mrs. Evans, the recommendation of the Registrar was concurred in. The vote was as follows: Ayes, Mr. Abbott, Mr. Blair, Mrs. Busey, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Miss Watson; noes, none; absent, Mr. Dunne, Mr. Hopkins, Mr. Meeker, Mr. Moore, Mr. Trevett.

COMMENCEMENT EXERCISES, COLLEGES OF MEDICINE AND DENTISTRY, TO BE HELD AT URBANA.

(11) A request for an expression of the opinion of the board on the question as to whether it would not be well to hold the commencement exercises for the Colleges of Medicine and Dentistry at Urbana in connection with the commencement of the Urbana departments.

On motion of Superintendent Blair, the President of the University was authorized to hold the commencement exercises of the Colleges of Medicine and Dentistry at the same time as those of the Urbana departments and in Urbana, if suitable arrangements can be made, and, in case this is done, to give the diplomas to students in Chicago entitled to them, who for any reason cannot be present in Urbana on that date.

CHANGE OF MILITARY UNIFORM AUTHORIZED.

(12) A recommendation from Maj. F. D. Webster, Military Commandant, that a change be made in the uniform for the Corps of Cadets, in accordance with the suggestions printed in the minutes of the meeting of December 8, 1914 (page 164). It will be remembered that the discussion of this matter was deferred because of some remarks which the Governor and the Adjutant General made in regard to the undesirability of such a change.

Maj. Webster, however, has received a letter from the Adjutant General in which he states very definitely that neither he nor the Governor wishes to have any remarks which they have made construed as bearing any opposition on their part to what may be deemed by those directly in authority as the best interests of the service. The Major desires to repeat his recommendation.

On the recommendation of President James and on motion of Mrs. Busey, the change in uniform was approved and the Commandant was authorized to take the initial steps necessary to make such a change, in accordance with the plan above referred to.

PROPOSAL TO PAY STUDENTS' EXPENSES AT MILITARY CAMP.

(13) A recommendation from the Commandant that the board appropriate a sum of money to pay the expenses of selected students in the Cadet Brigade who should attend the summer instruction military camps for a period of five or six weeks. It is estimated that $50 a person would be sufficient, and that the attendance would not exceed one hundred men.

The board discussed this matter at some length, but took no action.

PAYMENT OF INTEREST, COLLEGE OF MEDICINE.

(14) A statement from Prof. George E. Frazer, Comptroller, dated December 24, 1914, that he is forwarding University warrants in full payment of interest due on the mortgage, bonds, and notes issued by the College of Physicians and Surgeons, due January 1, 1915:

December 24, 1914.

President Edmund J. James, University of Illinois.

DEAR SIR: I enclose copies of letters addressed to the Secretary of the Chicago Board of Education, to the Chicago Savings Bank and Trust Company, and to Dr. Frank B. Earle. You will note from this correspondence that I am to-day forwarding University warrants in full payment of interest due on the mortgage bonds and notes issued by the College of Physicians and Surgeons.

Very truly yours,

GEO. E. FRAZER.

[Letter to the Chicago Savings Bank and Trust Company.]

December 24, 1914.

Chicago Savings Bank and Trust Company, State and Madison Streets, Chicago, Ill.

GENTLEMEN: Inclosed please find University warrant No. 4287 for $1,818 in payment of the semi-annual interest on first mortgage bond issue of College of Physicians and Surgeons, due January 1, 1915, amounting to $1,800 and in payment of normal income tax deposits, amounting to $18.

Also, please find inclosed University warrant No. 4288 for $6.33 in payment of your fee as fiscal agent on coupons due January 1, 1915 (⅛% of $5,070).

Please acknowledge receipt of these payments.

Very truly yours,

GEORGE E. FRAZER, *Comptroller.*

[Letter to the Secretary of the Board of Education.]

December 24, 1914.

Mr. Louis E. Larsen, Secretary, Board of Education, Chicago, Ill.

DEAR SIR: Inclosed please find University warrant No. 4282 for fourteen hundred dollars in payment of semi-annual interest on mortgage notes of College of Physicians and Surgeons, due January 1, 1915 (2½% of $56,000).

Please acknowledge receipt of this payment.

Very truly yours,

GEORGE E. FRAZER, *Comptroller.*

[Letter to Dr. Frank B. Earle.]

December 24, 1914.

Dr. Frank B. Earle, 929 Marshall Field Building, Chicago, Ill.

DEAR SIR: Inclosed please find University warrant No. 4283 for $3,302.70 in payment of semi-annual interest on second mortgage bond issue of College of Physicians and Surgeons, due January 1, 1914, ($3,270), and in payment of normal income tax deposit ($32.70).

Please acknowledge receipt of this payment.

Very truly yours,

GEORGE E. FRAZER, *Comptroller.*

This statement was received for record.

FINAL SETTLEMENT OF LAST LAND CONTRACT.

(15) A statement that the Comptroller is in receipt of a draft in the amount of $481.50, being full payment of balance due on principal and interest on the land contract between the Board of Trustees and Henry A. Lia, of Brooten, Minn.

January 13, 1915.

President Edmund J. James, University of Illinois.

DEAR SIR: I am in receipt of a draft in the amount of $481.50, being full payment of balance due on principal and interest on the land contract between the Board of Trustees and Henry A. Lia, of Brooten, Minn. I recommend that the Board of Trustees authorize the President and the Secretary of the board to execute a warranty deed conveying to Henry A. Lia the northwest quarter of the southeast quarter of Section No. 4, in Township No. 123 north, Range No. 36 west, of the Fifth Principal Meridian, being forty acres situated in the county of Pope, and state of Minnesota.

From the payment made by Mr. Lia, the sum of $31.50 will be credited to the general fund of the University, as interest received from land contracts; and the sum of $450 will be transmitted to the State Auditor of Public Accounts as an addition to the endowment fund of the University of Illinois.

This transaction will close the last of the land contracts, and furnishes the last receipt to be credited to the endowment fund of the University of Illinois under existing conditions.

Very truly yours,

GEORGE E. FRAZER.

On motion of Mr. Hoit, the action of the Comptroller in assigning the funds received from this contract was approved and the President and the Secretary of the board were authorized to execute a warranty deed conveying the property described above to Mr. Henry A. Lia.

At this point, the board took a recess for luncheon.

Afternoon Session.

When the board reconvened after luncheon, the same members were present as during the morning session.

Prof. James M. White, Supervising Architect, was in attendance and presented the following statements:

COAL CONTRACTS.

The following bids were received in response to the Comptroller's advertisement for bids for our supply of coal from October 15, 1914, to October 15, 1915:

RELATIVE VALUES OF BIDS SUBMITTED FOR UNIVERSITY COAL SUPPLY FOR 1914-1915.

Name of firm.	Delivery.	Standard ash.	Quoted price a ton.	Price corrected for ash.	B. T. U. standard.	Cost in cents.
Mueller Lumber Co	Wabash	11	$2 05	$1 93	11,300	9.06
Collieries Sales Co	Big Four	11.6	1 78	1 68	11,500	7.31
Christian County Coal Co	Wabash	13	1 33	1 25	10,200	6.13
R. E. Gannon	Wabash	16	1 50	1 48	10,300	7.19
David Rutter & Co	Traction	17	1 25	1 25	10,000	6.25
Electric Coal Co	Traction	17	1 30	1 30	9,300	7.00
Edwards & Bradford Lumber Co.	Wabash	12.65	1 45	1 37	11,700	5.85

NOTE—Bid from Edwards & Bradford Lumber Co. submitted after October 20, 1915.

The Christian County Coal Company were the low bidders but their proposition was contingent upon the Illinois Traction System establishing a switching rate of ten cents a ton from the Wabash tracks to our boiler house. Negotiations with reference to this rate delayed the awarding of the contract and in the meantime coal was purchased upon the open market. It finally seemed unwise to accept any of the bids and on December 16 all bids received October 10 were rejected as shown in the following letter:

DEAR SIRS: Inasmuch as the Institution has delayed action on the coal contract such a long time, it has been decided, in fairness to bidders, that all bids should be rejected.

The University expects to purchase its coal for the ensuing year on the open market, or in small contracts placed with several people. In case you are interested in supplying any part of our needs, we will be pleased to receive proposals from you.

Yours truly,

JAMES M. WHITE, *Supervising Architect.*
By H. D. OBERDORFER.

On November a contract was entered into with the Sharon Coal Company for their entire output of screenings at $1.10 a ton delivered at the boiler house, and on December 22 a contract was entered into with the Electric Coal Company of Danville to furnish the balance of our requirements for the year at $1.25 a ton delivered at the boiler house, which is five cents a ton lower than their bid on our coal supply for the entire year, and which, taken in conjunction with the bid from the Sharon Coal Company, will make our coal for the year cost us less than it would have cost us on the basis of any bid received.

The entire report submitted on the coal contracts for the current year was referred to the Committee on Buildings and Grounds for consideration and report.

BUILDING PLANS AND POLICY.

The Supervising Architect called attention to the need for additional land; reported upon the progress of the Chemistry and Administration Buildings; gave the status of the plans for the Education Building, Women's Residence Hall, and Ceramics Building.

In connection with the Education Building, the advisability of using the Gothic design as submitted by the State Architect was discussed at some length; and in connection with the Women's Residence Hall, the policy of fixing the rentals high enough to secure a return on the investment was discussed.

The Supervising Architect presented plans for the Memorial Music Building, the estimate on the completed cost of which was $350,000. The policy of erecting so expensive a building and the possibility of erecting only part of the building contemplated in the plans were discussed.

Other general building needs were discussed, and among the grounds and service plant betterments special stress was laid on the need for additional wells and reservoir capacity, data being presented to show that it

was necessary for all of the wells to work constantly to seventy-five per cent of their test efficiency in order to meet the daily demands.

In connection with the operation budget, a detailed statement of the pay roll for December, 1914, was submitted, showing the number of employees in each class and the hourly wage rate received by each. The total number on the pay roll for the month was 214 and the total amount of pay roll was $11,417.88.

NEEDS OF THE SCHOOL OF PHARMACY PRESENTED.

Prof. W. B. Day, Acting Dean of the School of Pharmacy, presented the needs of the School of Pharmacy for the coming biennium. In connection with the budget, Dean Day discussed the availability of certain buildings on the West Side, near the College of Medicine, which had been offered for sale to the University for the uses of the School of Pharmacy.

NEEDS OF THE COLLEGE OF DENTISTRY PRESENTED.

Dr. F. B. Moorehead, Dean of the College of Dentistry, presented the needs of the College of Dentistry for the coming biennium. Dr. Moorehead emphasized the need of providing scientifically trained dentists to carry on the work of teaching and investigation in this field.

MATTERS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY.

The following matters were presented by President James.

POLICY OF LEASING SMITH LANDS.

(1) A letter from Prof. George E. Frazer, Comptroller, concerning certain leases of the lands given to the Board of Trustees by Capt. Smith:

January 18, 1915.

President Edmund J. James, University of Illinois.

DEAR SIR: Under date of October 23, 1914, I wrote to you calling your attention to the lands acquired by gift from Capt. Thomas J. Smith, and the desirability of arranging new leases for such lands for the year beginning January 1, 1915. At the meeting of the Board of Trustees on December 8, 1914, this matter was referred by the board to the Committee on Agriculture, with the request for a recommendation upon the best policy to be pursued in handling these lands.

The lease on the 240 acres in section 26 of township 20, between Capt. Smith and C. J. Foltz, of Philo, expired on January 1, 1915. This lease provided for the payment of rent to the amount of one-half the crop. The receipts of Capt. Smith on this 240-acre farm amounted, for 1914, to $1,884.53, or $7.85 per acre.

The present tenant on the 80 acres near the Country Club is leasing the land on an oral continuation of a written lease that expired January 1, 1911. The understanding between Capt. Smith and Russell Arbuckle, of Champaign, the tenant, provides for rent to be paid to the extent of one-half the crop. During 1914, Capt. Smith received from this 80-acre farm $1,227.31, and expended $20 as his share of the threshing expenses on it. This 80 acres netted Capt. Smith $15.22 per acre.

The 240-acre farm near Fisher was leased by Capt. Smith to George E. Jones, of Fisher, payment to be made on the basis of one-half of the crop. On August 24, 1912, Capt. Smith extended this lease to January 1, 1918. The deed of Capt. Smith conveying this farm to the University specifically provides that the grant is subject to tenants' leases. (Minutes of the Board of Trustees, for September 8, 1914, note on page 115.) I understand, however, that Mr. Jones is willing to make a new agreement with the Board of Trustees, if the board wishes to cancel the present lease. This 240-acre farm yielded a crop of corn in 1914 estimated at 32 bushels per acre. The share of Capt. Smith on this estimate would be 16 bushels per acre, which, at a selling price of 65 cents per bushel, would net $10.40 per acre. These estimates are given as the corn has not yet been sold.

The 214-acre farm in Ludlow Township was leased by Capt. Smith to David A. Howard under a lease which expired January 1, 1913. Mr. Howard is now occupying the land under an oral understanding with Capt. Smith that the payment of rent is to be one-half the crop. The corn from this farm has not been sold, but it is estimated at 35 bushels per acre. Under this estimate, Capt. Smith will receive 17½ bushels per acre, which, at 65 cents per bushel, will yield $11.38 per acre for the year 1914.

The tenants on these four farms are desirous of completing their arrangements for the year 1915. Capt. Smith recommends that the present tenants be retained, and each of the present tenants is willing to enter into a new lease with the Board of Trustees on a share of the crop basis. Dean Davenport and members of the Agricultural College Faculty tell me that this is the usual basis for renting land in this vicinity. I suggest, therefore, that the occupancy of these farms may be settled for the present year by leasing the farms to present tenants on a share of the crop basis. Written leases should be secured, providing for rotation of crops, removal of obnoxious weeds, and care and delivery of crops. If leases are arranged on the share basis, provision should also be made for the appointment of some one from the staff of the University to inspect the operation of the farms under the leases, and for the disposal of crops.

Very truly yours,

GEO. E. FRAZER, *Comptroller.*

The matter of leasing for the coming year the land which was given by Capt. Smith was referred to the Committee on Agriculture, with power to act, the chairman of the Committee on Agriculture to have authority to act in case it should not be possible to get a quorum immediately.

FINAL REPORT, ACQUISITION OF LAND ON NEVADA STREET.

(2) A report of the Legal Counsel and the Comptroller concerning the condemnation and acquisition of lots 23, 24, and 25 in Forestry Heights Addition to Urbana.

[Report.]

December 11, 1914.

The Board of Trustees of the University of Illinois
v.
Henry L. Rietz, Nellie G. Walton, and Charles W. Walcott.

Petition to condemn lots 23, 24, and 25, in Forestry Heights Addition to Urbana.

President Edmund J. James, University of Illinois.

DEAR SIR: The Legal Counsel and the Comptroller beg to submit the following reports as to the disposition made of the above entitled case. The action now reported has been taken in compliance with the vote of the Board of Trustees at their meeting on November 14, 1914 (minutes of the Board of Trustees, page 137):

The Legal Counsel prepared an order which has been accepted and approved by Judge William G. Spurgin, judge of the County Court of Champaign County. Under this order, the Board of Trustees secures the right to enter the lots described and use them in perpetuity for educational purposes.

In addition to this order, the Comptroller has secured warranty deeds from each of the parties running to the Board of Trustees. The form of these deeds has been approved by the Legal Counsel, and the deeds have been recorded in the office of the County Recorder of Champaign County. The abstracts have been brought down to date, including the transfer to the Board of Trustees, and have been filed with the Secretary of the board.

The Comptroller has made the following payments:

Mrs. Nellie G. Walton.	
Lot 24, Forestry Heights Addition	$3,500 00
Mr. A. B. Gray, special collector:	
Paving tax assessments against lot 24, assumed and paid by the University	43 79
Dr. H. L. Rietz.	
Lot 23, Forestry Heights Addition	3,500 00
For abstract, and to equalize the payment made to Mrs. Walton	43 79
Mr. and Mrs. C. W. Walcott.	
Lot 25, Forestry Heights Addition	3,500 00
For abstract, and to equalize the payment made to Mrs. Walton	43 79

In the case of each lot, the University has also assumed the payment of the taxes levied in 1914, and due in 1915.

The Comptroller has paid the court costs involved in the case, amounting to $85. A receipt in full has been obtained from Mr. Fred Hess, County Clerk, and a copy of that receipt is enclosed herewith.

Respectfully submitted,

O. A. HARKER, *Legal Counsel.*
GEO. E. FRAZER, *Comptroller.*

[Receipt.]

Received from George E. Frazer, Comptroller of the Board of Trustees of the University of Illinois the sum of eighty-five ($85) dollars, in full payment of court costs, including fees, in the case of the Board of Trustees of the University of Illinois versus Rietz, Walton, and Walcott.

FRED HESS, *County Clerk.*

This report was received for record.

ACCEPTANCE OF THE ORGAN.

(3) A letter from Prof. James M. White, concerning the completion of the organ:

URBANA, ILL., *January 22, 1915.*

President Edmund J. James, University of Illinois.

DEAR SIR: Casavant Brothers completed the installation of the organ in the Auditorium in November, and they have been paid all but one thousand dollars ($1,000) on the contract price.

The specifications have been complied with, and the entire work has been performed in a highly commendable manner.

A few minor mechanical defects have developed, partly due to the changing humidity in the building, and partly to defects in design. These are not serious, however, and I recommend that the organ be accepted and the final payment be authorized. I will not issue the final certificate until I am satisfied that the builders have fully met their obligations.

Yours truly,

JAMES M. WHITE, *Supervising Architect.*

Letters have also been received from Mr. Charles H. Mills and Mr. J. Lawrence Erb, who, after careful examination of the instrument, unite in certifying that the Casavant Brothers have complied, so far as the general construction of the organ is concerned, with the specifications; that in their opinion the workmanship is first class; and that when the final touches are put on the organ the Trustees will have a very satisfactory instrument.

On motion of Superintendent Blair, the organ was accepted and the final payment authorized as soon as the Supervising Architect has certified to the Comptroller that various minor mechanical defects have been fully remedied.

CHANGES IN COURSE IN PHARMACY.

(4) A letter from W. B. Day, Acting Dean of the School of Pharmacy, recommending certain changes in the course in the School of Pharmacy:

CHICAGO, *December 30, 1914.*

President Edmund J. James, University of Illinois.

DEAR PRESIDENT JAMES: At a meeting of the Faculty of the University of Illinois School of Pharmacy held yesterday the following recommendations were made to you for changes in the courses in the School of Pharmacy:

First—It was recommended that beginning with the session of 1916-17 the shorter course leading to the degree of Graduate in Pharmacy be lengthened by adding one month to each school year so as to close the course late in May instead of late in April, as at present.

Second—It was recommended that beginning with the session of 1916-17 the longer course leading to the degree of Pharmaceutical Chemist be increased to three years, the first two years to be identical with the shorter course and the third year to comprise five days a week of instruction for a period of eight months.

The effect of these recommendations, if adopted, will be to increase the amount of instruction given in the shorter course about fifteen per cent, while leaving the longer course approximately as at present in the number of hours of instruction but spreading this instruction over three years instead of two and, thereby, meeting the requirements established by the New York Board of Regents for the Pharmaceutical Chemist degree, which are based upon a three-year course. We believe that it will be an improvement in the longer course in other respects to give this greater time to it even though the actual hours of instruction are not materially increased. It will also enable a better adjustment of the studies so as to base the third year's work upon the work of the first two years and to permit us to select the brightest students in the two-year course and encourage them to take this third year's work.

Third—It was further recommended that the schedules of the shorter course be so adjusted and rearranged as to avoid the necessity for holding classes on Saturday, while retaining the same number of hours of instruction per week as at present given. This revision of the weekly schedule to go into effect next session.

In explanation of this last recommendation, I would say that we have found it to be at times a serious disadvantage to hold classes on Saturday, particularly Saturday afternoons, as it is a departure from the established usage of schools generally—a departure which is not necessary under present conditions.

Fourth—It was recommended that the proposed eight-months year beginning with 1916-17 be divided into two semesters in conformity with the general custom.

We hope that these changes will have your approval and if it is necessary that they be acted upon by the Board of Trustees that you will bring them before the Board of Trustees with your favorable recommendation.

Very respectfully yours,

W. B. DAY, *Acting Dean.*

On the motion of Superintendent Blair, these recommendations were referred to the Committee on the College of Medicine and the School of Pharmacy for consideration and report.

ELECTION OF MR. G. C. OUTTEN TO ADVISORY COMMITTEE ON CROPS.

(5) A letter from Director of the Agricultural Experiment Station submitting the names of Mr. S. W. Strong of Urbana and Mr. G. C. Outten of Mt. Zion as nominees by Mr. Victor DeWein, Secretary of the Illinois Grain Dealers' Association, to complete the Advisory Committee on Crops; the Board of Trustees under its regulations to select one.

On motion of Mr. Hoit, Mr. G. C. Outten of Mt. Zion was appointed a member of the Advisory Committee on Crops.

ADDITIONAL ASSISTANTS IN MILITARY SCIENCE.

(6) Owing to the unexpectedly large increase in the numbers of the Cadet Brigade the present year, it was found necessary to appoint ten assistants in Military Science, at a salary of $100 each a year, instead of eight authorized by the budget of last summer.

On motion of Miss Watson, the action of the President of the University in appointing two additional assistants in Military Science was approved and the appropriation involved was made by the following vote: Ayes, Mr. Abbott, Mr. Blair, Mrs. Busey, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Miss Watson; noes, none; absent, Mr. Dunne, Mr. Hopkins, Mr. Meeker, Mr. Moore, Mr. Trevett.

CERTIFICATES OF HONORS FOR SCHOLARSHIP.

(7) A recommendation from the Council of Administration that the Registrar be authorized to provide a certificate indicating the granting of preliminary honors and final honors to students for high scholarship. The printing of these engraved certificates would cost about $77, including the plates from which future certificates might be printed.

On the recommendation of President James and on motion of Superintendent Blair, the Registrar was authorized to provide certificates for students who shall earn honors. The vote was as follows: Ayes, Mr. Abbott, Mr. Blair, Mrs Busey, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Miss Watson; noes, none; absent, Mr. Dunne, Mr. Hopkins, Mr. Meeker, Mr. Moore, Mr. Trevett.

GIFT TO ROTHAMSTED EXPERIMENT STATION ACKNOWLEDGED.

(8) A statement from the Dean of the College of Agriculture that the contribution of the University of Illinois to the building of the Lawes Memorial at the Rothamsted Agricultural Experiment Station in England has been greatly appreciated, and that a full series of the publications of the Station is now on its way for the University Library.

This report was received for record.

BUREAU OF MILITARY INFORMATION AND ADVERTISING.

(9) A recommendation from Col. Joseph N. Greene, Colonel and Brigade Commander of the University Brigade, concerning the establishment of a Bureau of Military Information and Advertising. The recommendation is endorsed by the Military Commandant:

January 18, 1915.

From: Cadet Colonel J. N. Greene, Commanding the Cadet Brigade.
To: Commandant of Cadets, University of Illinois.
Subject: Recommendation for the establishment of a Bureau of Military Information and Advertising.

In order that the Military Department of the University of Illinois may better be advertised in the University community and in order that the members of the University and its community may better be educated in those matters pertaining to the Federal and State Military and Naval policies, I have the honor to make the following recommendation:

There shall be established in conjunction with the Military Department of the University of Illinois a bureau of information which shall be officially known as "The Division of Military Information." The object of this bureau will be to compile all data concerning:

a. The strength of the Regular Army of the United States; the organization and its distribution; the regulations governing the Army.

b. The strength of the United States in number of ships and officers and men; the maintenance of the ships and their distribution; the regulations governing the Navy.

c. The strength and organization of the National Guards of the several states; and the laws governing the Illinois National Guard; the requirements of the War Department in respect to the Guard.

d. The same as "c" for the Naval Reserve of the several states and of Illinois in particular.

e. All proposed and enacted Military and Naval Laws in the Federal Congress and the State of Illinois Legislature.

f. The proposed and enacted laws in respect to the establishment of reserve armies; summer instruction camps; and all other legislation pertaining to the Army and Navy.

g. The strength and maintenance of Corps of Cadets by the United States and the several states of the Union.

h. The strength and distribution of the armies and navies of foreign "world powers."

i. The relations existing between the "Boy Scouts" of the several nations and the armies and navies of these nations.

j. The military policies of the several nations.

k. All other information relating to the Army and Navy of the United States that is of importance.

This division to be conducted, under the supervision of the Commandant of Cadets, by the following:

a. A "Chief" of the bureau who must be a Senior Officer of the University Corps of Cadets, in good scholastic standing and with good moral habits.

b. Two assistants to the Chief who shall be Junior Officers of the Cadet Corps and who satisfy the requirements made of the Chief.

c. Not more than six clerks who shall be Sophomore noncommissioned officers of the Corps of Cadets and who satisfy the requirements made of the Chief.

These officers of the bureau are to be chosen in the following manner: From the Sophomore noncommissioned officers applying for the positions as clerks the Commandant shall select the six who have shown by their previous military or naval training that they are qualified to fill the office or who by examination given by the Commandant on such subjects as he shall consider pertinent shall prove capable of filling the office; the two Junior assistants of the Chief shall be chosen at the end of each school year, their selection to be based upon the service rendered by them during the term of clerk. At the end of each school year the Chief of the Bureau will be chosen from the Junior assistants, the selection being based upon the service rendered while in the capacity of Junior assistant. The selection shall be made by the Commandant of Cadets and the then active Chief. For the remainder of the year 1914-15 a Chief shall be appointed by the Commandant; and likewise the Commandant shall determine by competitive examination those two men best fitted to be Junior assistants; and further, the Commandant shall also determine by similar examination those six Sophomores who are best fitted to act as clerks.

The Chief of the Bureau shall be personally responsible to the Commandant for the proper administration of the bureau. Together with the Commandant he shall disseminate such information as is required by the press of the University and its community and shall aid the Commandant in the advertising of summer camps of the War Department and shall similarly advertise any other measures of the United States Government taken by it to increase the efficiency of the Army and Navy or to inform the people of the country upon military affairs. Through the bureau he shall be required to answer all questions from all sources pertaining to any or all data compiled as hithertofore required.

The Junior assistants and the Clerks shall do all such work pertaining to the maintenance of the bureau as the Commandant and the Chief shall direct.

In consideration of his services the Chief shall receive the sum of ten dollars ($10) per month for the nine months of the school year.

In consideration of their services each Junior assistant shall receive the sum of four dollars ($4) per month for the nine months of the school year.

The Clerks shall receive no compensation for their services.

The salaries of the different officers of the bureau shall be paid out of the general funds appropriated by the University for the use of the Military Department and charged to the account of "clerical help."

The headquarters of the bureau shall be in the office of the Military Department where and by which the necessary equipment shall be furnished them.

The bureau shall in no way support any political party.

Jos. N. GREENE,
Colonel and Brigade Commander.

MILITARY DEPARTMENT, *January 20, 1915.*

President E. J. James, University of Illinois.

DEAR SIR: This scheme advocated by Col. Greene is, I think, a very good one. Please consider it and if you think it practicable, give me authority to start it the coming semester.

The amount of money necessary to finance it the balance of the year would be about $56, which can be paid out of the appropriation for clerical work.

Very respectfully,

F. D. WEBSTER,
Major of Infantry and Professor of Military Science.

On the recommendation of President James and on motion of Miss Watson, the Commandant was authorized to organize this bureau and the sum of fifty-six dollars was appropriated therefor. The vote was as follows: Ayes, Mr. Abbott, Mr. Blair, Mrs. Busey, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Miss Watson; noes, none; absent, Mr. Dunne, Mr. Hopkins, Mr. Meeker, Mr. Moore, Mr. Trevett.

At this point Mrs. Busey withdrew.

SALE OF TELEPHONE STOCK.

(10) A letter from the Comptroller announcing the sale of the last of the Michigan State Telephone Company stocks and bonds:

January 21, 1915.

President Edmund J. James, University of Illinois.

DEAR SIR: The Board of Trustees, at the meeting held on June 25, 1913, authorized me to sell for $25, the $25 certificate of the Michigan State Telephone Company common voting stock scrip, owned by the University. I beg to advise you that I have sold this scrip to N. W. Harris and Company of Boston, and that their draft for $25 in payment has been deposited with the University Treasurer, and credited to the principal of the Edward Snyder Loan Fund.

This sale completes the disposal of approximately $3,600 of Michigan State Telephone Company stocks and bonds, in which a portion of the Snyder Loan Fund was invested in 1900.

Very truly yours,

GEO. E. FRAZER.

This report was received for record.

STATE AUDITOR'S AUDIT OF UNIVERSITY ACCOUNTS.

(11) A letter from the Comptroller enclosing a letter concerning the audit of the University accounts made at the instance of the State Auditor by the United States Audit Company:

January 21, 1915.

President Edmund J. James, University of Illinois.

DEAR SIR: For your information, I hand you herewith a copy of the letter in the report addressed to the State Auditor by the United States Audit Company, under date of January 18. You will remember that the State Auditor employed the United States Audit Company to make an audit of the accounts of the University for the fifteen months ending September 30, 1914.

The report of the United States Audit Company is very satisfactory to me. In the first place, the auditors call attention to our detailed analysis of receipts and disbursements, and state that our records of receipts and disbursements "have been kept in an accurate and efficient manner, and a great improvement has been made over the system in use at the time of last audit for your office, April, 1913."

In the second place, the auditors call attention to the need for better accounting on our part as to the inventories of University property. I have gone over the inventory question from all possible angles, and have come to the conclusion that our present inventory methods are satisfactory, providing we can find time and

opportunity to check our book records of property with the actual property. We have planned the work of the business office for the remaining months of the present fiscal year so as to permit of some time being given to verification of inventories.

Very truly yours,

GEO. E. FRAZER.

[Audit Report.]

January 18, 1915.

Hon. James J. Brady, Auditor of Public Accounts, Springfield, Ill.

DEAR SIR: In accordance with your instructions, I have audited the books and accounts of the University of Illinois at Urbana, Ill., for the fifteen months ended September 30, 1914.

Owing to the fact that the fiscal year of the University ends on June 30, 1914, I have audited that period, and have also verified the cash receipts and disbursements for the three months ended September 30, 1914.

A summary of the transactions of the year ended June 30, 1914, is as follows:

Cash receipts (Exhibit "AA")	$ 531,703 45	
Add: State appropriation income (amount expended)	2,278,715 86	
		*$2,810,419 21
Cash disbursements (Exhibit "BB")		2,819,297 81
Excess of disbursements over receipts		8,878 50

The disbursements for the year resulted in an increase in net worth, as shown by comparative balance sheet (Exhibit "A") of $641,828.88.

I estimate the cost of maintaining the University during the year as follows:

Disbursements	$2,819,297 81
Deduct: Increase in net worth	641,828 88
Estimated cost	$2,177,468 93

This amount represents the cost of ordinary maintenance, and does not take into consideration the acquisition of land, construction of new buildings, or purchase of equipment.

The system of accounting in this institution gives very detailed analysis of the receipts and disbursements. There is also in force a method of recording liabilities against appropriations, which acts as a preventive against overdrafts. A transfer ledger is also used, which records inter-department transactions and requisitions from stores. In this manner the cost of each department of the University is accurately shown in full detail.

Owing to the amount of time at my disposal, I have audited the balance sheet at June 30, 1914, as it would require considerable time to construct a balance sheet at September 30, 1914.

The method of recording additions and deductions from balance sheet assets during the year ended June 30, 1914, could be much improved. I believe that a general ledger, recording assets and liabilities, should be installed. All additions to assets should be susceptible to audit by reference to the duplicate vouchers on file. Equipment discarded or otherwise disposed of, depreciation and any other deductions from capital assets should be credited to the proper asset account and charged to surplus, and there should be sufficient supporting data referring to same to properly verify transactions. Inventories of supplies should be taken on uniform inventory sheets, and detailed sufficiently, where possible, to admit of a comparison with the vouchers on file.

Considering the many thousands of items handled by the University, and the variety thereof, the records of the cash receipts and disbursements have been kept in an accurate and efficient manner, and a great improvement has been made over the system in use at the time of last audit for your office, April, 1913.

The receipts of the University are used, together with the State appropriations, for the payment of ordinary expenses and acquisitions of new property. A budget control over expenditures is in force, the Board of Trustees of the University basing their appropriations on the estimated current receipts and the State appropriations.

Duplicate vouchers are on file for all disbursements.

I verified the cash receipts and cash balances, and reconciled the appropriation balances with the amounts as shown by your office, both on June 30, 1914, and September 30, 1914.

I submit herewith various statements, which contain full details of the cash receipts and disbursements, together with comments on my verification of the assets and liabilities at June 30, 1914.

Yours very truly,

HENRY L. HERTZ,
President, United States Audit Co.

Supervised by:
WHITNEY B. FLERSHEM,
Certified Public Accountant.

This report was received for record.

AUTHORITY TO ACCEPT GIFTS FOR MARGARET LANGE JAMES LOAN FUND.

(12) A request from Miss Martha J. Kyle, Acting Dean of Women, on behalf of certain young women of the University, that the Comptroller of the University be authorized to accept contributions and subscriptions received by them in trust for the Margaret Lange James Loan Fund.

On motion of Mrs. Evans, this request was granted.

* Should be $2,810,419.31—an error of 10 cents.

CLASSIFICATION OF EMPLOYEES OF THE AGRICULTURAL EXPERIMENT STATION.

(13) A letter from the Dean of the College of Agriculture and Director of the Agricultural Experiment Station, submitting a proposed classification of employees of the Experiment Station not under direct Trustee appointment:

[CLASSIFICATION OF EMPLOYEES OF THE EXPERIMENT STATION NOT UNDER OFFICIAL APPOINTMENT.]

Your committee appointed to consider the classification of service embracing miscellaneous positions not of official appointment and the adjustment of wages pertaining thereto, begs to place before the departments' conference the following suggestion as a scheme of classification:

Employees of the Experiment Station, not under official appointment, may be considered as belonging to the following classes in accordance with the explanations following:

FARM FOREMAN.

There may be in each department a farm foreman to which position is attached a considerable amount of responsibility. Besides having the immediate supervision of the field work, this foreman may be made responsible for the selection of the laborers, the keeping of accounts, and, under direction of the department, of the disposal of products. He may also be given the duty of policing the grounds. Wages $65 to $85 per month.

HERDSMAN, SHEPHERD, ETC.

In certain departments there may be employed herdsmen who are charged with the care of animals. They should be men of experience in their respective lines. According to experience, ability, and responsibility, the wages may vary from $60 to $85 per month.

GREENHOUSE OR LABORATORY ATTENDANT.

These positions will probably be recruited ordinarily from the ranks of laborer or janitor. Through contact with a certain special line of service these men become proficient in such special lines. The wages may vary from $50 to $70 per month.

SCIENTIFIC HELPER.

There may be three classes of scientific helpers according to qualifications as follows:

Class I.—Employees coming into the work who have had neither experience in the particular line of work of their employment nor training that would particularly fit them for it may be placed in Class I. Wages may vary from $40 to $60 per month.

Class II.—Employees in this class must have had at least two years of experience in the special line of work of their employment or have had equivalent training that would peculiarly fit them for the work. Wages may vary from $60 to $85 per month.

Class III.—Employees in order to be eligible to this class must have had education beyond the high school besides possessing other special qualifications. Wages may vary from $85 to $100 per month.

WORKMAN OR TEAMSTER.

Provisions for regulating the pay of this class are already in force as made previously by a special committee.

MISCELLANEOUS EMPLOYEES.

There are a number of different kinds of employment so special in their nature as to scarcely permit of a classification. Each case will have to be dealt with by itself.

On the recommendation of President James and on motion of Mr. Hoit, this classification of employees was approved.

POLICY GOVERNING ELECTION OF TREASURER.

(14) The board at the annual meeting, March 11, 1913, voted that it would not reelect a University Treasurer to succeed himself. It will be necessary, therefore, for the board at its next annual meeting (March 9, 1915) to select another Treasurer.

Mr. Busey, who has been Treasurer for the past term, has performed his duties in an eminently acceptable manner, and has made things as convenient as possible for the routine administration of the University.

In selecting a new Treasurer, I think it would be well for the board to attempt to secure, if possible, a somewhat larger rate of interest on daily balances. The Treasurers of the University for many years past, possibly from the beginning, have paid from 2 to 2½ per cent, computed biennially, upon the daily balances in their hands. Mr. Busey likewise promised on April 4, 1913, to pay to the University 2 per cent on daily balances. This sum has amounted to a very gratifying addition to the financial resources of the University. Under the present arrangement, by which the appropriations made by the Legislature are kept in the State Treasury instead of being handed over to the University Treasurer, the income from this source will be, of course, relatively small, but it is still eminently worth having. The University of Wisconsin seems to be able to get 2½ per cent on daily balances. The city of Chicago receives from the banks 3 per cent on all funds on deposit more than thirty days, and there would seem to be no reason why the

University of Illinois could not obtain as much as Wisconsin or Chicago.* In addition to the use of the money in his hands the Treasurer of the University has been receiving under action of the Finance Committee (to whom the decision has been referred with power to act) fifty dollars a month for office expenses. It would seem proper to save this sum to the University under the new arrangement. The following table showing the balances in the hands of the University Treasurer on the thirtieth day of each month during the present biennium will indicate in general the way in which the funds change from month to month:

MONTHLY BALANCES IN HANDS OF UNIVERSITY TREASURER.

April 30, 1913	$736,907 88	March 31	$347,926 80
May 31	585,584 58	April 30	325,736 33
June 30	425,548 11	May 31	280,326 80
July 31	306,100 25	June 30	211,052 30
August 31	234,849 81	July 31	151,418 78
September 30	267,834 65	August 31	132,651 94
October 31	276,726 72	September 30	212,811 44
November 30	262,936 65	October 31	236,020 38
December 31	259,790 92	November 30	234,783 54
January 31, 1914	266,655 30	December 31	201,083 46
February 28	333,108 20	January 31, 1915	221,554 78

I recommend that this matter be referred to the Finance Committee for consideration and report.

No action was taken concerning this matter

REQUESTED PURCHASES FOR CLASSICAL MUSEUM.

(15) Two requests from Prof. Arthur S. Pease, Curator of the Museum of Classical Art and Archeology:

1. That the University authorize the purchase of the Jacobstahl collection of archeological objects which has been offered to the University by Paul Gottschalk, bookseller, of Berlin. This is a very valuable collection of antiquities which we really ought to have in our museum of archeological objects. It would form a most valuable element in the means of instruction in our courses in history, art, and archeology.

2. That the University purchase a Babylonian clay cylinder tablet, giving an account of the building of Babylon by King Nebuchadnezzar. It has been offered to the University for sale by Dr. Edgar J. Banks for the sum of $315. It would be valuable for purposes of instruction in history, archeology, and semitics.

No action was taken on these requests.

REQUESTED PURCHASE OF PRINTING PRESS FOR MUSEUM.

(16) A request from Prof. N. C. Brooks, Curator of the Museum of European Culture, endorsed by the Curator of the Museum of Classical Archeology, and approved by the Supervising Architect, for the installation of a small printing press to cost about $100 for the purpose of printing museum labels.

No action was taken on this matter.

CHARGE FOR USE OF MORROW HALL.

(17) A recommendation from the Supervising Architect:

"That a charge of seven dollars and a half ($7.50) be made for the use of Morrow Hall for musicals and similar entertainments, this charge to cover lighting, heating, janitor service for ordinary cleaning, police duty, and the use of such palms and ferns as the Supervising Architect and the Superintendent of Grounds deem advisable, all extra work, such as wiring, decorating, special lighting effects, and the like, to be charged for in addition, in proportion to the labor and material required."

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

DR. E. A. CORCORAN DROPPED FROM MEDICAL FACULTY.

(18) A statement from Dr. D. A. K. Steele, Senior Dean of the College of Medicine, that he had been obliged to drop the name of Dr. Edward A. Corcoran, Instructor in Medicine in the Junior year in the College of Medicine, for inattention to duty and lack of interest in his work.

On the recommendation of President James and on motion of Mr. Hoit, the action of Dean Steele, was approved.

AUTHORITY TO NOMINATE GRADUATE SCHOLARS AND FELLOWS.

(19) A request from the Dean of the Graduate School, Dr. David Kinley, that he be authorized to nominate the scholars and fellows for the coming year with stipendia aggregating $25,000.

On the recommendation of President James and on motion of Mr. Hoit, authority was given as requested.

* Since writing the above I have been informed that the University of Wisconsin has received during the last year on local deposits of petty cash the sum of 3.85 per cent instead of 2½ per cent. The University of Missouri received 3 per cent; the Ohio State University 2.5 per cent; the University of Cincinnati 2.5 per cent; the Michigan Agricultural College 2.5 per cent. These sums are generally computed quarterly or for even shorter periods.

GIFT TO B'NAI B'RITH LIBRARY FUND.

(20) A statement of the Comptroller that he has received a gift of $50 from Mr. Isaac Kuhn for the use of the B'nai B'rith Library Fund in the Library of the University of Illinois.

On motion of Mr. Hoit, this gift was accepted and the President of the University was requested to extend the thanks of the board to Mr. Kuhn.

INTER-UNIVERSITY COMMITTEE TO PREPARE MATERIAL FOR STATE CONSTITUTIONAL CONVENTION.

(21) Last year an appropriation of $100 was made for the use of the Constitutional Committee (page 736, Report, 1914). No part of this fund has yet been used, but it lapsed on the 30th day of June. The committee is now desirous of incurring certain expenses for typewriting, etc., in the preparation of their report. If there is no objection, I shall take it for granted that this appropriation is continued for this purpose.

No action was taken concerning this matter.

EMERGENCY BILL TO SECURE SMITH-LEVER FUNDS.

(22) A recommendation that the President of the University be given authority to secure the introduction of an emergency bill into the Legislature providing for the appropriation of the $10,000 which should come to the State under the Lever Fund during the present year.

No action was taken on this matter.

USE OF SWIMMING POOL IN WOMAN'S GYMNASIUM.

Mrs. Evans reported for the Committee on Students' Welfare, to whom had been referred a request that the swimming pool in the Woman's Gymnasium be opened to the wives and children of members of the Faculty (page 737, Report, 1914), that the committee regretted that the accommodations in the Woman's Building were too limited to permit of the granting of this request.

This report was received for record.

APPOINTMENT TO COMMITTEE ON AGRICULTURE.

The Secretary presented for record the following letter from the President of the board:

January 31, 1915.

Mr. H. E. Cunningham, Secretary, University of Illinois.

DEAR SIR: Please note that I have appointed Hon. J. K. Hopkins to fill the vacancy on the Committee on Agriculture, caused by the retirement of Dr. Montgomery.

Yours truly,

W. L. ABBOTT.

APPOINTMENTS MADE BY THE PRESIDENT OF THE UNIVERSITY.

The Secretary also presented for record the following list of appointments made by President James to fill vacancies:

Carothers, Herbert, Assistant in Gross Anatomy in the College of Medicine, to give six hours' service a week, for the second semester of the current academic year, at a remuneration of fifty dollars ($50) for the semester. (January 28, 1915.)*

Haag, V. W., Student Assistant in Chemistry, for five months beginning February 1, 1915, at a salary of ten dollars ($10) a month. (January 23, 1915.)

Hartwell, Basil, Assistant in Gross Anatomy in the College of Medicine, to give six hours' service a week, for the second semester of the current academic year, at a remuneration of fifty dollars ($50) for the semester. (January 28, 1915.)

Heacock, Dr. E. N., Assistant in Gross Anatomy in the College of Medicine, to give nine hours' service a week, for the second semester of the current academic year, at a remuneration of fifty dollars ($50) for the semester. (January 28, 1915.)

Houston, Ruth, Temporary Assistant in Physical Training for Women, for four months beginning February 8, 1915, at a salary of eighty dollars ($80) a month. (January 25, 1915.)

Venning, Frank L., Instructor in Landscape Design, for four months beginning February 1, 1915, at a salary of one hundred twenty-five dollars ($125) a month. (January 29, 1915.)

Welden, N. A., Assistant in Gross Anatomy in the College of Medicine, to give six hours' service a week, for the second semester of the current academic year, at a remuneration of fifty dollars ($50) for the semester. (January 28, 1915.)

The board adjourned.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

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

MEETING OF MARCH 2, 1915.

A special meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in the city of Chicago, at 12.30 p. m., on Tuesday, March 2, 1915, pursuant to the following notice which was sent out by the Secretary on February 17, 1915:

Upon the call of the President, Mr. W. L. Abbott, there will be a special meeting of the Board of Trustees of the University of Illinois at the Blackstone Hotel, in Chicago, on Tuesday, March 2, 1915, at 12.30 p. m., to consider such matters as the committees of the board and the President of the University may submit, and such other matters as may be duly presented.

When the board convened, the following members were present: President Abbott, Mr. Blair, Mrs. Busey, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Moore, Miss Watson.

During a part of the afternoon, Professors D. A. K. Steele, G. P. Dreyer, Casey A. Wood, C. S. Williamson, and C. S. Bacon, of the College of Medicine, were present.

President James was present.

President Abbott requested Mr. Allen F. Moore, whose term expires on March 9, to take the chair. Mr. Moore presided throughout the afternoon.

APPROVAL OF MINUTES.

The Secretary presented the minutes of the meeting of January 30, 1915. On motion of Mr. Abbott, the minutes were approved in the form printed above on pages 188 to 203, inclusive.

APPOINTMENTS MADE BY THE PRESIDENT OF THE UNIVERSITY.

The Secretary presented for record the following list of appointments made by President James to fill vacancies:

Baumgartner, Rachel, Graduate Assistant in Zoology, for five months beginning February 1, 1915, at a salary of thirty dollars ($30) a month. (February 22, 1913.)*

Beard, J. H., Medical Examiner for the Classified Civil Service Employees in the University, at a salary of twenty-five dollars ($25) a month, beginning February 1, 1915, and continuing until further notice. (February 5, 1915.)

Benson, Susan T., Loan Assistant in the Library, on one-half time, at a salary of thirty-seven and one-half dollars ($37.50) a month, beginning February 3, 1915, or as soon as she reports for duty, and continuing until August 31, 1915. (February 3, 1915.)

Braley, Silas A., Assistant in Chemistry, for five months beginning February 1, 1915, at a salary of fifty dollars ($50) a month; this appointment superseding his former appointment as Graduate Assistant. (February 20, 1915.)

Conel, Jesse L., Assistant in Zoology, for five months beginning February 1, 1915, at a salary of sixty dollars ($60) a month. (February 22, 1915.)

Evans, Walter, Instructor in Wrestling, for three months beginning January 1, 1915, at a salary of one hundred dollars ($100) a month. (February 6, 1915.)

Fiero, Elmer E., Clerk in the Office of the Dean of Men, beginning February 1, 1915, and continuing until August 31, 1915, at a salary of fifty dollars ($50) a month. (February 5, 1915.)

Footit, Frank F., Graduate Assistant in Chemistry, for five months beginning February 1, 1915, at a salary of thirty dollars ($30) a month; this appointment superseding his former appointment as Student Assistant. (February 20, 1915.)

Kellogg, Amelia L., Assistant in Botany, for five months beginning February 1, 1915, at a salary of three hundred dollars ($300) for the semester. (March 1, 1915.)

Marshall, Ruth, Temporary Instructor in Zoology, beginning February 1, 1915, and continuing until further notice or until June 30, 1915, at a salary of one hundred twenty dollars ($120) a month. (February 22, 1915.)

Rowland, Floyd E., Student Assistant in Chemistry, for five months beginning February 1, 1915, at a salary of ten dollars ($10) a month. (February 20, 1915.)

Spindler, George W., Assistant in German, on part time, for the second semester of the current academic year, with an honorarium of one hundred twenty-five dollars ($125) for teaching one class during the semester. (March 1, 1915.)

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

Stipp, Maude, Assistant Bookkeeper in the Office of the Comptroller, at a salary of fifty dollars ($50) a month, beginning February 1, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (February 20, 1915.)

Stolfa, Ladislaw, Student Assistant in the Pharmacologic Laboratory in the College of Medicine, to render three hours' service a week during the second semester of the current academic year, with an honorarium of twenty-five dollars ($25) for the semester. (February 26, 1915.)

Stone, Charles H., Loan Assistant in the Library, on one-half time, at a salary of thirty-seven and one-half dollars ($37.50) a month, beginning February 3, 1915, or as soon as he reports for duty, and continuing until August 31, 1915. (February 3, 1915.)

Tark, Leo A., Student Assistant in Experimental Medicine, beginning February 8, 1915, and continuing to June 16, 1915, at the rate of thirty cents (.30) an hour for service not to exceed twelve hours a week. (February 9, 1915.)

Westlund, Albert F., Assistant in General Engineering Drawing, beginning when he reports for duty and continuing until June 1, 1915, at a salary of one hundred dollars ($100) a month. (February 12, 1915.)

Wilcox, Roy H., Assistant in Animal Husbandry in the College of Agriculture and the Agricultural Experiment Station, beginning February 1, 1915, and continuing until August 31, 1915, with a salary at the rate of one thousand dollars ($1,000) a year. (February 2, 1915.)

Wright, George E., Draftsman in the Office of the Supervising Architect, on temporary appointment, beginning February 1, 1915, and continuing until further notice, with salary at the rate of one hundred forty dollars ($140) a month; this appointment superseding his previous appointment at the rate of one hundred twenty-five dollars ($125) a month. (February 15, 1915.)

RATE OF INTEREST ON TREASURER'S BALANCES.

Mr. Hoit presented for the Finance Committee a request from Treasurer M. W. Busey that he be released from his obligation to pay interest on daily balances in his hands [see Report of 1914, p. 206], with the recommendation from the committee that the rate of interest to be paid by the Treasurer on daily balances during the biennium just ending be fixed at one per cent.

Miss Watson offered the motion that the recommendation of the Finance Committee be concurred in. The matter was discussed at some length. Mrs. Henrotin moved as a substitute that the matter be referred to the new Finance Committee. The substitute motion was adopted.

TREASURER'S REPORT.

Mr. Hoit also presented for the Finance Committee the Treasurer's report for the quarter ending December 31, 1914. This report was received for record.

M. W. BUSEY, TREASURER, IN ACCOUNT WITH THE UNIVERSITY OF ILLINOIS
DEC. 31, 1914.
Dr.

1914			
Oct.	1	Total balance on hand	$212,811 14
	2	Received from O. E. Staples, Bursar, for credit of general fund	$4,473 44
	2	Same	921 62
	3	Same	535 18
	5	Same	1,435 33
	6	Same	2,720 35
	7	Same	533 39
	8	Same	2,166 41
	9	Same	209 02
	10	Same	346 87
	12	Same	182 73
	14	Same	559 00
	14	Same	663 06
	17	Same	739 13
	17	Same	275 15
	17	Same	146 09
	19	Same	255 50
	21	Same	713 15
	21	Same	247 31
	22	Same	3,319 19
	23	Same	235 47
	24	Same	230 63
	26	Same	261 50
	27	Same	183 67
	28	Same	949 22
	29	Same	215 62
	30	Same	209 43
	31	Same	196 18
Nov.	2	Same	222 57

M. W. BUSEY, TREASURER, IN ACCOUNT WITH THE UNIVERSITY—Continued.

Dr.

1914			
Nov.	2	Received from O. E. Staples, Bursar, for credit of general fund	$ 637 95
	2	Same	637 95
	4	Same	1 50
	5	Same	297 66
	6	Same	2,076 64
	7	Same	126 71
	9	Same	352 15
	10	Same	444 85
	11	Same	170 09
	12	Same	114 79
	13	Same	429 68
	14	Same	171 67
	17	Same	4 50
	18	Same	538 48
	19	Same	720 98
	20	Same	128 47
	21	Same	342 91
	24	Same	293 28
	24	Same	2,588 60
	25	Same	192 33
	27	Same	163 99
	28	Same	246 52
Dec.	1	(Cr. to trust fund in error)	151 93
	1	Received from L. E. Knorr, Assistant Comptroller, for credit of general fund	374 96
	2	Same	932 74
	3	Same	1,383 77
	4	Same	38 25
	5	Same	2,775 35
	8	Same	148 70
	10	Same	433 63
	10	Same	133 96
	11	Same	173 41
	12	Same	118 66
	14	Same	135 61
	15	Same	159 24
	16	Same	316 90
	17	Same	69 06
	18	Same	380 80
	19	Same	2,799 66
	21	Same	1,537 91
	22	Same	278 31
	23	Same	186 13
	24	Same	261 39
	28	Same	447 29
	30	Same	60 73
	31	Same	1,192 40
	7	Same	78 75
Oct.	2	Received from School of Pharmacy for credit of general fund	190 00
	3	Same	435 00
	6	Same	255 00
	7	Same	210 00
	8	Same	190 00
	10	Same	150 00
	14	Same	95 50
	17	Same	110 00
	23	Same	55 00
	27	Same	55 00
	31	Same	110 00
Nov.	5	Same	80 00
	7	Same	82 50
	11	Same	70 00
	28	Same	80 00
Dec.	1	Same	115 00
	2	Same	270 00
	3	Same	50 00
	4	Same	90 00
	8	Same	150 00
	9	Same	102 50
	11	Same	70 00
	15	Same	113 45
	22	Same	60 00
	26	Same	15 00
Oct.	6	Received from College of Medicine for credit of general fund	6,819 80
	6	Same	845 65
	7	Same	4,287 90
	8	Same	2,480 25
	9	Same	2,830 00
	12	Same	1,590 00
	14	Same	742 90
	17	Same	710 00
	26	Same	696 80
Nov.	5	Same	824 50

M. W. BUSEY, TREASURER, IN ACCOUNT WITH THE UNIVERSITY—Continued.

Dr.

1914			
Nov. 16	Received from College of Medicine for credit of general fund	$ 648	70
28	Same	491	20
28	Same	491	20
Dec. 4	Same	154	60
14	Same	275	95
18	Received from School of Pharmacy for credit of general fund	35	00
Oct. 6	Received from School of Dentistry for credit of general fund	865	00
6	Same	472	55
8	Same	624	00
9	Same	180	00
12	Same	155	00
14	Same	240	00
17	Same	425	00
26	Same	723	95
Nov. 5	Transferred from trust funds to general fund for credit of School of Dentistry	732	55
16	Received from School of Dentistry for credit of general fund	754	45
27	Same	425	00
5	Transferred to general fund from trust funds	20	00
Dec. 4	Received from School of Dentistry for credit of general fund	636	55
14	Same	811	25
Oct. 17	Transferred from United States Agricultural Station Fund to general fund	17	35
2	Deposited to Agricultural Experiment Station Fund by O. E. Staples, Bursar	17	35
12	Deposited by United States Treasurer for credit of Agricultural Experiment Station Fund	7,500	00
Dec. 16	Deposited to Agricultural Experiment Station Fund by L. E. Knorr, Assistant Comptroller	31	51
Oct. 2	Deposited by O. E. Staples, Bursar, for credit of trust funds	494	85
3	Same	68	62
6	Same	116	75
12	Same	2	00
12	Same	9	80
12	Same	1	50
12	Same	5	50
12	Same	25	50
14	Same	7	60
14	Same	2	00
16	Same	2	00
17	Same	16	20
19	Same	39	15
21	Same	28	50
22	Same	16	20
23	Same	31	00
24	Same	22	87
26	Same	18	00
27	Same	1	50
28	Same	164	10
29	Same	140	90
30	Same	12	70
31	Same	16	70
17	Transferred from general fund to trust funds by Bursar	17,775	20
17	Same	777	60
17	Same	50	60
Nov. 2	Deposited by O. E. Staples, Bursar, for credit of trust funds	21	20
3	Same	34	40
4	Same	130	44
5	Same	18	00
6	Same	35	50
7	Same	21	20
9	Same	140	48
9	Transferred from general fund	2	00
10	Deposited by O. E. Staples, Bursar, for credit of trust funds	17	20
11	Same	47	86
13	Same	16	20
14	Same	21	50
18	Same	30	00
20	Same		50
24	Same	16	50
27	Same	28	70
28	Same	5	50
20	Transferred from general fund	97	20
Dec. 2	Received from L. E. Knorr, Assistant Comptroller, for credit of trust funds	37	70
2	Same	50	10
3	Same		50
4	Same	2	50
5	Same	45	50
8	Same	26	00
10	Same		50
11	Same	45	00
12	Same	16	20

M. W. BUSEY, TREASURER, IN ACCOUNT WITH THE UNIVERSITY—Concluded.

Dr.

1914		
Dec. 12	Received from L. E. Knorr, Assistant Comptroller, for credit of trust funds	$ 1 00
15	Same	5 50
16	Same	33 28
17	Same	136 70
18	Same	5 00
19	Same	10 00
21	Same	30 38
22	Same	50
23	Same	50
28	Same	1 00
30	Same	500 00
31	Same	5 25
		$110,513 04

Cr.

1914			
Dec. 31	By amount paid out of general funds as per list of warrants herewith	$93,430 37	
31	By amount paid out of Agricultural Experiment Station Fund as per list of warrants herewith	7,104 60	
31	By amount paid out of trust funds as per list of warrants herewith	21,836 05	
			$122,371 02
Balances—			
	General fund	$193,484 76	
	Agricultural Experiment Station Fund	3,352 01	
	Trust funds	3,982 94	
	College of Medicine	133 75	
			200,953 46
			$323,324 48

Respectfully submitted,

M. W. BUSEY, *Treasurer.*

BUDGET, 1914-15.

President James presented the budget of the University for the fiscal year beginning June 1, 1914, and ending June 30, 1915, with the following prefactory statement:

The budget for the present year has been delayed much beyond the usual time, as was the budget for last year, because, among other things, of the uncertainty as to the interpretation which State officials might place upon the wording of the appropriation bills; and also because of the possible demand of the State Auditor upon the Treasurer of the University that the income of the University derived from student fees, Federal appropriations, gifts, etc., should be turned into the State treasury.

The form of the appropriation bill for this biennium was very different from that of preceding bills, and in such cases there is always an uncertain element until, by daily application of the law, definite meaning has been assigned to the various terms used. If the Trustees had been compelled by the decision of the court to allow the call of the State Auditor for the funds in the hands of the University Treasurer, it would have been impossible to make up a budget for the present year without a very great deficit.

The balance of $21,273.74 indicated in the budget as submitted to the board [page 209] is what I should call a bookkeeper's balance pure and simple. It is ascertained by setting over against the total estimated income of the University during the year, the total estimated expenditure and taking the difference. This would be a true balance if all the income of the University were at the disposal of the Trustees to expend at their discretion, but as a matter of fact the funds are, in many cases, limited to certain purposes. The Hatch Fund, for example, is limited to the Agricultural Experiment Station; the appropriation for the veterinary clinic to that same purpose.

As a result of this legal distribution of the funds the year's financial operations will show larger surpluses in some accounts than the balance above indicated, while other accounts will show overdrafts.

The passage of the law providing a mill tax for the support of the University has made it possible for the Trustees to plan for expenditures which have not yet been provided for by appropriations. This is especially true in the case of buildings.

The budget contains, for bookkeeping purposes, the items for the State Water Survey and the Miners' and Mechanics' Institutes, though the expenses for these departments of work are provided for by special appropriation.

The Board of Trustees found it necessary to expend a larger sum upon the extension and equipment of the heat, light, and power plant than had been originally contemplated, and this reduced the proposed expenditures for other purposes; as, for example, the vivarium, which has not yet advanced beyond the plans.

The increase in the expense of the Military Department has been most marked, owing to the increasing number in the regiment, the desire to make better provision for the department, and the charging to this department of certain items which belong properly to this account, but which have formerly been charged to other accounts.

We have been compelled to propose a reduction in the appropriation for the museums from $15,000 to $7,500, but it is hoped that we may be able to make this partially good before the end of the year. It is very desirable that much more money should be spent in making collections in various departments and making those collections which we already have more available for students and faculty.

Speaking generally, the budget for the present year is essentially the same as that for the past year.

BUDGET.

SUMMARY.

A. Total estimated income	$2,864,292 08
B. Total estimated expenditure	2,842,518 34
Balance	$21,773 74

A. INCOME.

I. Federal Sources.			
1. Endowment fund		$32,400 00	
2. Morrill Fund		25,000 00	
3. Nelson Fund		25,000 00	
4. Hatch Fund		15,000 00	
5. Adams Fund		15,000 00	
Total, Federal sources			$ 112,400 00
II. State Appropriations.			
6. Operation, maintenance and equipment		$1,600,000 00	
7. Buildings, land and equipment		650,000 00	
8. Water survey		21,500 00	
9. Miners' and Mechanics' Institutes		15,000 00	
Total, State appropriations			2,286,500 00
III. Interest on Daily Bank Balances.			
10. Interest			12,000 00
IV. Departmental Sales.			
11. Agricultural College and Experiment Station—			
a. Agronomy	$10,000 00		
b. Animal Husbandry	21,000 00		
c. Dairy Husbandry	63,000 00		
d. Horticulture	2,500 00		
e. Cafeteria	13,000 00		
f. General	500 00		
Total, Agricultural College and Experiment Station		$110,000 00	
12. Engineering College and Experiment Station		2,500 00	
13. Physical plant		5,000 00	
14. Colleges of Medicine and Dentistry		6,500 00	
15. Miscellaneous—			
a. Blueprinting and photography	$1,000 00		
b. Library fines	200 00		
c. Orchestra concerts	4,000 00		
d. *Philology, Journal of English and Germanic*	1,000 00		
e. Sale of Pharmacy lots	3,500 00		
f. State water survey	500 00		
Total, miscellaneous		10,200 00	
Total, departmental sales			134,200 00
V. Student Fees.			
16. Urbana departments		$160,000 00	
17. Medicine		44,000 00	
18. Dentistry		12,000 00	
19. Pharmacy		17,200 00	
Total, student fees			233,200 00

A. INCOME—Concluded.

VI. Balance, July 1, 1914.			
20. Restricted as to use—			
a. State appropriations of 1912-13	$34,241 82		
b. Trust funds	3,451 31		
		$37,693 13	
21. Water survey, 1913-14		2,310 56	
22. Miners' and Mechanics' Institutes, 1913-14		5,473 58	
23. Available for any purpose		43,966 12	
		$89,443 39	
Deduct: Balance available for trust fund purposes only		3,451 31	
Total, balance			$85,992 08
Grand total, income			$2,864,292 08

B. EXPENDITURE.

SUMMARY.

	Salaries.	Expense and equipment.	Total.
1. Land and land improvements		$ 27,200 00	$ 27,200 00
2. Buildings		352,190 61	352,190 61
3. Furniture, fixtures and equipment		21,775 00	21,775 00
4. Library additions		65,000 00	65,000 00
5. Physical plant extension		80,050 00	80,050 00
6. Physical plant operation and maintenance	$ 15,741 53	180,300 00	196,041 53
7. Administrative offices	51,930 00	26,550 00	78,480 00
8. General departments	89,337 00	25,534 00	114,871 00
9. Publications and general expenses		71,175 00	71,175 00
10. College of Liberal Arts and Sciences	375,124 67	76,711 33	451,836 00
11. Agricultural College and Experiment Station	262,289 32	397,183 25	659,472 57
12. Engineering College and Experiment Station	222,718 16	71,766 67	294,484 83
13. Colleges of Medicine and Dentistry	92,052 00	87,015 40	179,067 40
14. Graduate School	30,741 60	21,720 00	52,461 60
15. Other colleges and departments—			
College of Law	23,232 90	8,300 00	31,532 90
School of Library Science	7,274 80	1,000 00	8,274 80
School of Music	18,349 88	1,860 00	20,209 88
School of Pharmacy	10,966 46	13,350 00	24,316 46
Courses in Commerce	31,033 08	5,000 00	36,033 08
Summer Session	22,500 00	2,500 00	25,000 00
16. Water survey	21,000 00	10,920 67	31,920 67
17. Miners' and Mechanics' Institutes	11,500 00	9,625 01	21,125 01
Grand total, expenditures	$1,285,791 40	$1,556,726 94	$2,842,518 34

I. LAND AND LAND IMPROVEMENTS.

Land	$21,500 00	
Campus lighting	2,700 00	
Pavements and walks	3,000 00	
Total, land and land improvements		$27,200 00

II. BUILDINGS.

New Armory	$ 67,000 00	
Administration Building Chemistry Laboratory addition	200,000 00	
Auditorium	10,300 00	
Old Armory	2,500 00	
Botany Greenhouse	22,847 25	
Library Stacks addition	22,550 42	
Observatory	2,461 20	
Lincoln Hall	889 74	
Storehouse	2,100 00	
Zoology Vivarium	2,000 00	
Miscellaneous: Ceramics, Mining, Music, Education, Residence Hall, Natural History Hall	4,000 00	
Total, buildings 1914-15	$336,648 61	
Balances from 1911-13 building appropriations—		
Clinic Building	4,925 72	
Cold storage	9,000 00	
Commerce Building	1,600 04	
Law Building	16 24	
Total, buildings		$352,190 61

III. FURNITURE, FIXTURES, AND EQUIPMENT.

General furniture and fixtures	$ 4,000 00	
Pipe organ	16,275 00	
Panama Exposition exhibit	1,500 00	
Total, furniture, fixtures and equipment		$21,775 00

IV. LIBRARY ADDITIONS.

Library additions	$65,000 00

V. PHYSICAL PLANT EXTENSION.

Fire protection equipment	$ 400 00	
Heating and lighting plant additions and equipment	50,000 00	
Telephone extension	1,200 00	
Tunnel extension	8,000 00	
Heat, light and water extension	20,000 00	
Auto truck	450 00	
Total, physical plant extension		$80,050 00
Total, land, buildings and general equipment		$546,215 61

VI. PHYSICAL PLANT OPERATION AND MAINTENANCE.

Salaries	$22,891 53	
Wages	13,000 00	
	$35,891 53	
Less: Salaries and wages chargeable to building appropriations and physical plant extension accounts	20,150 00	
		$15,741 53
Office expense		1,500 00
Office equipment		700 00
Heat, light and power		75,000 00
Building operation (janitor service and supplies)		40,000 00
Building repairs		30,000 00
Grounds (wages and supplies)		10,000 00
Fire protection (wages, maintenance of equipment)		3,600 00
Telephone exchange (wages, maintenance of equipment)		3,000 00
Water Station (wages, maintenance of equipment)		1,500 00
General operation (including police service, teaming, and incidentals)		15,000 00
Total, physical plant operation and maintenance		$196,041 53

VII. ADMINISTRATIVE OFFICES.

	Salaries.	Expense and equipment.	Total.
1. Board of Trustees—			
Quarterly audit	.....	$1,600 00	.....
Other expense	.....	6,000 00	$ 7,600 00
2. Office of the President	$19,500 00	4,000 00	23,500 00
3. Office of the Vice President	1,000 00	500 00	1,500 00
4. Business office	17,810 00	6,500 00	24,310 00
5. Registrar's office	12,320 00	6,300 00	18,620 00
6. Legal Counsel	1,000 00	400 00	1,400 00
7. Council of Administration	.....	500 00	500 00
8. Treasurer's office	.....	600 00	600 00
9. University Senate	.....	100 00	100 00
10. Adviser to Foreign students	300 00	50 00	350 00
Total, administrative offices	$51,930 00	$26,550 00	$78,480 00

VIII. GENERAL DEPARTMENTS.

	Salaries.	Expense and equipment.	Total.
1. Library	$47,374 59	$9,500 00	$56,874 59
2. Dean of Men	8,110 00	5,050 00	13,160 00
3. Dean of Women	1,866 60	400 00	2,266 60
4. Physical Training for Men	11,606 52	2,300 00	13,906 52
5. Physical Training for Women	6,420 00	500 00	6,920 00
6. Military	*5,476 00	3,024 00	8,500 00
7. High School Visitor	5,483 29	1,900 00	.....
High School Conference	.....	1,500 00	8,883 29
8. High School Oratorical Contest	.....	360 00	360 00
9. Blueprinting and Photography	3,000 00	1,000 00	4,000 00
Total, general departments	$89,337 00	$25,534 00	$114,871 00

* Including band scholarships, $3,000.

IX. PUBLICATIONS AND GENERAL EXPENSES.

1. Publications—		
Printing and mailing catalogs, etc	$12,000 00	
Directors of Matriculants	2,500 00	
Alumni Quarterly	1,000 00	
News Bulletin	1,000 00	
Students' Handbook	300 00	
Total, publications		$16,800 00
2. General expenses—		
Lectures	$ 3,000 00	
Incidentals and emergency fund	35,000 00	
Concerts	5,000 00	
Convocations, etc.	1,000 00	
Refunds to students	8,500 00	
Gregory memorial	500 00	
Receptions and social functions	250 00	
Towel system, gymnasium	1,000 00	
Civil Service Medical Examiner	125 00	
Total, general expenses		54,375 00
Total, publications and general expenses		$71,175 00

X. COLLEGE OF LIBERAL ARTS AND SCIENCES.

	Salaries.	Expense and equipment.	Total.
1. Administration	$ 7,256 66	$ 2,100 00	$ 9,356 66
2. Art and design	5,600 00	600 00	6,200 00
3. Astronomy	5,250 00	700 00	5,950 00
4. Bacteriology	3,690 00	2,100 00	5,790 00
5. Botany	20,150 00	6,400 00	26,550 00
6. Ceramics	8,050 00	6,900 00	14,950 00
Cooperative investigation	.....	1,300 00	1,300 00
7. Chemistry	59,200 00	31,000 00	90,200 00
8. Classics	15,000 00	300 00	15,300 00
9. Education	17,108 01	3,500 00	20,608 01
10. English	51,666 67	2,000 00	53,666 67
11. Entomology	8,400 00	928 00	9,328 00
12. Geology	12,100 00	1,600 00	13,700 00
13. German	25,416 67	200 00	25,616 67
14. History	22,116 67	225 00	22,341 67
15. Mathematics	32,800 00	700 00	33,500 00
16. Physiology	4,283 33	1,550 00	5,833 33
17. Philosophy	9,700 00	100 00	9,800 00
18. Political Science	10,133 33	125 00	10,258 33
19. Psychology	7,500 00	2,100 00	9,600 00
20. Romance Languages	19,875 00	150 00	20,025 00
21. Sociology	4,783 33	300 00	5,083 33
22. Zoology	24,378 33	5,000 00	29,378 33
23. Museum of Natural History	666 67	1,833 33	2,500 00
24. Museum of European Culture	.....	2,500 00	2,500 00
25. Museum of Classical Art and Archeology	.....	2,500 00	2,500 00
Total, College of Liberal Arts and Sciences	$375,124 67	$76,711 33	$451,836 00

XI. COLLEGE OF AGRICULTURE AND AGRICULTURAL EXPERIMENT STATION.

I. INCOME.

1. State college funds		$222,740 00
2. State station funds—		
a. Live stock investigations	$31,000 00	
b. Crop investigations	18,500 00	
c. Soil investigations	96,000 00	
d. Horticulture investigations	21,000 00	
e. Dairy investigations	21,000 00	
f. Floriculture investigations	8,000 00	
Total, State station funds		195,500 00
3. Interest on endowment (½)		16,200 00
4. Morrill Fund of 1890 (½)		12,500 00
5. Nelson Fund (½)		12,500 00
6. Hatch Fund		15,000 00
7. Adams Fund		15,000 00
8. Departmental sales—		
a. Agronomy	$10,000 00	
b. Animal Husbandry	21,000 00	
c. Dairy Husbandry	63,000 00	
d. Horticulture	2,500 00	
e. Cafeteria	13,000 00	
f. General	500 00	
Total, departmental sales		110,000 00

XI. COLLEGE OF AGRICULTURE AND AGRICULTURAL EXPERIMENT STATION—Continued.

9. Cash balances—			
a. Agricultural Buildings			$16,409 66
b. Agricultural College—			
(1) Administration	$ 857 90		
(2) Agricultural extension	464 22		
(3) Agronomy	1,372 47		
(4) Animal Husbandry	6,475 85		
(5) Animal Husbandry, specimens	2,466 69		
(6) Dairy Husbandry	1,446 20		
(7) Dairy Husbandry, specimens	537 00		
(8) Dairy Creamery	6,964 58		
(9) Horticulture	6 24		
(10) Household Science	5,044 58		
(11) Household Science, cafeteria	2,125 62		
(12) Veterinary Science	209 62		
Total, college balances		27,970 97	
c. Agricultural Experiment Station—			
(1) Animal Husbandry	$6,422 41		
(2) Agronomy, experiment station, crops	4,989 06		
(3) Agronomy, experiment station, soils	*3,878 94		
(4) Dairy	27 08		
(5) Horticulture	28		
(6) Floriculture	59 34		
Total, station balances		$15,377 11	
d. Adams Fund receipts—			
(1) Animal Husbandry		274 83	
Total, cash balances			$60,032 57
Total, income			$659,472 57

II. EXPENDITURE.

1. Administration and General.			
a. College funds—†			
(1) Salaries—			
Dean and Director‡	$5,000 00		
Secretary to Dean	840 00		
Editor of Press Bulletin	2,300 00		
(2) Maintenance—			
General	7,600 00		
Press service	1,200 00		
Total from college funds		$16,940 00	
b. Hatch Fund—			
(1) Salaries—			
Director†	$1,000 00		
Secretary to Director	900 00		
Assistant Secretary, Agricultural Experiment Station	1,200 00		
(2) Maintenance—			
General	900 00		
Botany investigation (Burrill)	2,500 00		
Total from Hatch Fund		6,500 00	
c. Adams Fund: Statistical investigations—			
(1) Salaries—			
Statistician	$1,200 00		
Assistants	300 00		
(2) Maintenance	500 00		
Total from Adams Fund		2,000 00	
d. Balance from 1913-14—			
(1) Maintenance		857 00	
Total, administrative and general			$26,297 90
2. Agricultural Extension.			
a. College funds		$20,000 00	
b. Balance from 1913-14		464 22	
Total, agricultural extension			20,464 22

* $20,000 of a total balance of $23,878.94; is not reappropriated.
† Under "College Funds" are included items 1, 3, 4 and 5 under Income, supra.
‡ Total salary of Dean and Director, $6,000.

XI. COLLEGE OF AGRICULTURE AND AGRICULTURAL EXPERIMENT STATION—Continued.

3. Agronomy.			
a. College funds—			
(1) Salaries for maintenance (general)	$38,300 00		
(2) Farm mechanics	12,500 00		
Total from college funds		$50,800 00	
b. State station funds—			
(1) Crop investigations	$18,500 00		
(2) Soil investigations	96,000 00		
Total from State station funds	$114,500 00		
c. Hatch Fund—			
(1) Salaries and maintenance.	2,500 00		
d. Balance from 1913-14—			
(1) Maintenance	1,372 47		
(2) Crop investigation	4,989 06		
(3) Soil investigation	3,878 94		
Total balance		10,240 47	
Total, Agronomy			$178,040 47
4. Animal Husbandry.			
a. College funds—			
Salaries and maintenance (general)		$61,200 00	
b. State station funds—			
Live stock investigations		31,000 00	
c. Adams Fund—			
Nutrition and breeding		8,500 00	
d. Balance from 1913-14—			
Maintenance	$6,475 85		
Live stock specimens	2,466 69		
Live stock investigations	6,422 41		
Nutrition and breeding	274 83		
Total balance		15,639 78	
Total, Animal Husbandry			116,339 78
5. Dairy Husbandry.			
a. College funds—			
Salaries and maintenance (general)		$29,600 00	
b. State station fund—			
Dairy investigations		21,000 00	
c. Hatch Fund—			
Salaries and maintenance		6,000 00	
d. Balance from 1913-14—			
Maintenance	*$8,410 78		
Dairy investigations	27 08		
Dairy specimens	537 00		
Total, balance		8,974 86	
Total, Dairy Husbandry			65,574 86
6. Horticulture.			
a. College funds—			
Salaries and maintenance (general)		$56,600 00	
b. State station fund—			
Horticulture investigations	$21,000 00		
Floriculture investigations	8,000 00		
Total from station funds		29,000 00	
c. Adams Fund—			
Plant breeding		4,500 00	
d. Balance from 1913-14—			
Maintenance	$ 6 24		
Horticulture investigations	28		
Floriculture investigations	59 34		
Total, balance		65 86	
Total, Horticulture			90,165 86
7. Household Science.			
a. College funds—			
Salaries and maintenance		$26,000 00	
b. Balance from 1913-14—			
Maintenance		†7,170 20	
Total, Household Science			33,170 20

* "Dairy" $1,446.20; "Dairy Creamery" $6,964.58; total $8,410.78.

† "Household Science" $5,044.58; "Household Science Cafeteria" $2,125.62; total, $7,170.20.

XI. COLLEGE OF AGRICULTURE AND AGRICULTURAL EXPERIMENT STATION—Concluded.

8. Veterinary Science.		
a. College funds—		
Salaries and maintenance	$2,800 00	
b. Balance from 1913-14—		
Maintenance	209 62	
Total, Veterinary Science		$ 3,009 62
9. Buildings.		
a. Balance from 1913-14		16,409 66
10. Departmental Sales, additional expense from income of.		
Agronomy	$10,000 00	
Animal Husbandry	21,000 00	
Dairy Husbandry	63,000 00	
Horticulture	2,500 00	
Cafeteria	13,000 00	
General	500 00	
Total, expense from income of sales		110,000 00
Total, College of Agriculture and Agricultural Experiment Station		$659,472 57

RECAPITULATION BY DEPARTMENTS: COLLEGE OF AGRICULTURE AND AGRICULTURAL EXPERIMENT STATION.

1. Administration	$ 26,297 90
2. Agricultural extension	20,464 22
3. Agronomy	178,040 47
4. Animal Husbandry	116,339 78
5. Dairy Husbandry	65,574 86
6. Horticulture	90,165 86
7. Household Science	33,170 20
8. Veterinary Science	3,009 62
9. Buildings	16,409 66
10. Departmental sales, expense from income of	110,000 00
Total	$659,472 57

XII. COLLEGE OF ENGINEERING AND ENGINEERING EXPERIMENT STATION.

	Salaries.	Expense and equipment.	Total.
1. College.			
a. Administration	$ 4,450 00	$ 4,000 00	$ 8,450 00
b. Architecture	29,824 64	3,900 00	33,724 64
c. Civil Engineering	22,916 21	1,800 00	24,716 21
d. Electrical Engineering	19,536 92	5,800 00	25,336 92
e. General Engineering Drawing	9,659 88	1,100 00	10,759 88
f. Mechanical Engineering	44,645 96	12,000 00	56,645 96
g. Mining Engineering	10,679 88	5,500 00	16,179 88
h. Cooperative Mines Investigation	2,250 00	2,750 00	5,000 00
i. Theoretical and Applied Mechanics	22,583 33	5,416 67	28,000 00
j. Physics	26,624 64	6,000 00	32,624 64
k. Railway Engineering	11,559 84	3,500 00	15,059 84
Total, college	$204,731 30	$51,766 67	$256,497 97
2. Experiment Station	17,986 86	*20,000 00	37,986 86
Total, college and station	$222,718 16	$71,766 67	$294,484 83

XIII. COLLEGES OF MEDICINE AND DENTISTRY.

1. General.		
Salaries	$43,242 00	
Administration	2,060 00	
Physical plant	28,541 00	
Laboratory supplies	3,000 00	
Anatomy	1,525 00	
Physiology	1,000 00	
Chemistry	3,050 00	
Microscope purchases	6,000 00	
Total, general		$88,418 00

* Including fellowships, $5,000.

XIII. COLLEGES OF MEDICINE AND DENTISTRY—Concluded.

2. Medical.		
Salaries	$29,870 00	
Administration	4,435 00	
Pathology	1,200 00	
Pharmacology	1,000 00	
Research	1,737 00	
Medicine	700 00	
Surgery	1,400 00	
Obstetrics	1,500 00	
Roentgenology	1,400 00	
Dispensary	2,000 00	
Library	4,050 00	
Total, medical		$49,292 00
3. Dental.		
Salaries	$18,940 00	
Administration	2,576 00	
Oral Surgery and Pathology	300 00	
Operative Dentistry	200 00	
Prosthetic Dentistry	300 00	
Histology and Orthodontia	500 00	
Bacteriology	700 00	
Infirmary	3,600 00	
Radiology	700 00	
Total, dental		27,816 00
4. Mortgage interest		13,541 40
Total, Colleges of Medicine and Dentistry		$179,067 40

XIV. GRADUATE SCHOOL.

1. Salaries—		
Administration and research	$6,250 00	
Illinois survey	1,400 00	
Civil Service	1,166 60	
		$ 8,816 60
2. Scholarships and fellowships		21,925 00
3. Research grants		720 00
4. Expenses—		
Printing, postage and office supplies	$1,000 00	
University Studies: Miscellaneous, Social Science, Biological, and Language and Literature Series	4,000 00	
Traveling expenses	200 00	
Journal of English and Germanic Philology	1,500 00	
Emergency research	5,000 00	
Library equipment	3,500 00	
Illinois survey	3,000 00	
Clerical help	300 00	
Crockerland expedition	2,500 00	
		21,000 00
Total, Graduate School		$52,461 60

XV. OTHER COLLEGES AND DEPARTMENTS.

	Salaries.	Expense and equipment.	Total.
1. College of Law	$23,232 90	$3,300 00	$31,532 90
Library	.....	5,000 00	
2. School of Library Science	6,674 80	1,000 00	8,274 80
Summer Session	600 00	.....	
3. School of Music	18,349 88	1,860 00	20,209 88
4. School of Pharmacy	10,966 46	6,500 00	24,316 46
Physical plant	.....	6,850 00	
5. Courses in Commerce	31,033 08	5,000 00	36,033 08
6. Summer Session	22,500 00	2,500 00	25,000 00
Total	$113,357 12	$32,010 00	$145,367 12

XVI. STATE WATER SURVEY.

Resources—		
Balance July 1, 1914—		
In State appropriation	$2,310 56	
In University appropriation	110 11	
		$ 2,420 67
Appropriations for 1914-15—		
State	$21,500 00	
University	7,500 00	
Fees (estimated)	500 00	
		29,500 00
Total, resources		$31,920 67

XVI. STATE WATER SURVEY—Concluded.

Expenses—	
Salaries	$21,000 00
Traveling expenses	3,500 00
Office and general	4,420 67
Extra employees	3,000 00
Total, expenses	$31,920 67

XVII. MINERS' AND MECHANICS' INSTITUTES.

Resources—	
Balance, July 1, 1914	$ 6,125 01
State appropriation for 1914-1915	15,000 00
Total, resources	$21,125 01
Expenses—	
Salaries	$11,500 00
General expense and equipment	9,625 01
Total, expenses	$21,125 01

PRESENTATION OF NEEDS, COLLEGE OF MEDICINE.

During the reading of the budget, Professors Steele, Dreyer, Wood, Williamson, and Bacon, of the Faculty of the College of Medicine, who had been asked by President James to present the needs of the College of Medicine, were introduced. Each one set forth the needs of his own department and also the general need of better library, clinical, and hospital facilities.

At this point, Superintendent Blair withdrew.

APPROVAL OF THE BUDGET.

After discussion of provisions of the budget, and upon motion of Miss Watson, the budget was approved and the President of the University was authorized to make transfers of funds from one department to another when necessary to meet overdrafts, in order to keep the total expenditure within the total income shown in the budget. The vote was as follows: Ayes, Mr. Abbott, Mrs. Busey, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Moore, Miss Watson; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Hopkins, Mr. Meeker, Mr. Trevett.

On motion of Mrs. Henrotin, the board adjourned.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

MEETING OF MARCH 9, 1915.

The annual meeting of the Board of Trustees of the University of Illinois was called to meet in the Trustees' Room, at the University, in Urbana, at 12.30 p. m., on Tuesday, March 9, 1915.

When the board convened, all the members were present, namely, Mr. Abbott, Superintendent Blair, Mrs. Busey, Mr. Carr, Governor Dunne, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Hopkins, Mr. Trevett, Mr. Ward, Miss Watson.

President James was present.

MINUTES PRESENTED.

The Secretary presented the minutes of the special meeting of March 2, 1915, in the form of galley proof, the time between the special meeting and the annual meeting having been too short to permit of the presentation of the minutes in printed form.

On motion of Mrs. Busey, the consideration of the minutes for approval or disapproval was deferred until all the members of the board could be supplied with printed copies.

ELECTION OF PRESIDENT OF THE BOARD.

The election of officers being next in order, the Secretary called for nominations for the position of President of the Board of Trustees for the ensuing year.

Mr. Hoit nominated Mr. Abbott.

Governor Dunne nominated Mr. Carr.

Mr. Carr asked to have his name withdrawn, seconded the nomination of Mr. Abbott, and moved that the Secretary be instructed to cast the ballot of the board for Mr. Abbott as President. As there was objection, the Chair declared the motion out of order. There being no further nominations, it was voted, on motion of Governor Dunne, that the nominations be closed and that the election proceed by ballot.

The board then proceeded to the ballot for the office of the President of the board. The Secretary acted as teller. The vote stood as follows: Mr. Abbott, 7; Mr. Carr, 3; Mr. Hoit, 1. Mr. Abbott was declared elected, and having expressed his appreciation of the honor conferred upon him, resumed the chair.

ELECTION OF SECRETARY.

On motion of Mrs. Busey, Mr. Harrison E. Cunningham was reelected Secretary of the Board of Trustees for the ensuing year.

NOMINATIONS FOR TREASURER.

Nominations for the office of Treasurer of the University for the ensuing biennium were next called for.

Mr. Hopkins nominated Mr. H. S. Capron, of Champaign.

Mrs. Henrotin nominated Mr. T. B. Webber, of Urbana.

RATE OF INTEREST ON TREASURER'S BALANCES.

Mr. Blair moved that the following condition be imposed on the election of the Treasurer, namely, that he shall pay interest on daily balances at the rate of two per cent, such interest to be credited monthly.

Mrs. Busey having raised the question of order, the President of the board ruled that, if there were no objection, the matter could be considered at this time.

The roll was called and Mr. Blair's motion was passed by the following vote: Ayes, Mr. Abbott, Mr. Blair, Mrs. Busey, Mr. Carr, Mr. Dunne, Mrs.

Evans, Mrs. Henrotin, Mr. Hoit, Mr. Hopkins, Mr. Trevett, Mr. Ward, Miss Watson; noes, none.

ALLOWANCE TO TREASURER FOR CLERK HIRE.

Mr. Carr moved that the board reserve the right to discontinue the allowance of fifty dollars a month to the Treasurer for clerk hire. The motion was passed by the following vote: Ayes, Mr. Abbott, Mr. Blair, Mrs. Busey, Mr. Carr, Mr. Dunne, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Hopkins, Mr. Trevett, Mr. Ward, Miss Watson; noes, none.

AMOUNT OF TREASURER'S BOND.

Mrs. Busey moved that the amount of the Treasurer's bond be fixed at one million dollars. The motion was adopted by the following vote: Ayes, Mr. Abbott, Mr. Blair, Mrs. Busey, Mr. Carr, Mr. Dunne, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Hopkins, Mr. Trevett, Mr. Ward, Miss Watson; noes, none.

ELECTION OF TREASURER.

The board then proceeded to the ballot for the office of Treasurer. The President requested Mrs. Henrotin and Mr. Carr to serve as tellers. The ballot was announced as follows: Mr. Capron, 7; Mr. Webber, 5; and Mr. Capron was declared elected.

ELECTION OF MEMBERS OF THE EXECUTIVE COMMITTEE.

The President then called for nominations for two members of the Executive Committee, to constitute with the President of the board (as chairman) the Executive Committee for the ensuing year.

Mrs. Henrotin nominated Mr. Carr.

Mr. Blair nominated Mr. Hoit.

On motion the nominations were closed and the board voted to elect Mr. Carr and Mr. Hoit members of the Executive Committee for the ensuing year, and they were declared elected.

ELECTION OF THE PRESIDENT OF THE UNIVERSITY.

The next business in order being the election of the President of the University for the ensuing biennium, Mr. Blair nominated Dr. Edmund J. James, to serve at his present compensation.

On motion of Mr. Hopkins, the Secretary was instructed to cast the unanimous ballot of the board for Dr. James as President. The ballot was cast, Dr. James was declared elected, and Superintendent Blair was requested to escort the President-elect to the chair and to introduce him to the board.

President James expressed his appreciation of the honor bestowed on him.

TREASURER'S BOND.

On motion of Mrs. Busey, the Finance Committee was directed to see that the Treasurer secure a satisfactory bond in the amount of one million dollars and to report the same to the board for approval.

AUTHORITY TO RECEIVE MONEYS.

On motion of Mr. Blair, the following resolution was passed:

Resolved, That the Treasurer of the Board of Trustees of the University of Illinois is hereby authorized to receive and receipt for all moneys and to endorse all orders, drafts, and checks, due and payable to the said Board of Trustees, or to the said University of Illinois, and especially all drafts drawn by the Treasurer of the United States payable to the said Board of Trustees, or to the said University of Illinois, on account of the Agricultural Experiment Station of the said University.

TIME OF EVENING SESSION FIXED.

It was voted that the evening session of the meeting should be held at the Inman Hotel, in Champaign, beginning at 7.30 p. m.

At this point, Mr. Abbott, being called from the room, requested Mrs. Busey to take the chair. Mrs. Busey presided for the remainder of the afternoon.

ASSIGNMENT OF LAND NEAR SOUTH FARM.

President James presented a communication from Dr. Eugene Davenport, Dean of the College of Agriculture and Director of the Agricultural Experiment Station, asking that the 320 acre tract known as the Busey, Pell, McCullough, and Douglas tracts, recently purchased, lying east of the South Farm and south of the roadway running along the south side of the Cemetery, be assigned to the Department of Horticulture, in accordance with a plan submitted, for the ultimate use of the work in horticulture, reserving, until further action by the board, the south eighty for other interests.

On motion of Superintendent Blair, the following resolution was adopted:

Resolved, That the 320 acre tract known as the Busey, Pell, McCullough, and Douglas tracts, recently purchased, be assigned in general for the ultimate use of the work in horticulture, in accordance with the plan submitted, and until further action by the board, the use of the south eighty acres to be reserved for other interests—provided that all portions of the 240 acres thus assigned which may not be immediately needed for the work in horticulture shall, so far as possible, be open to the use of other departments. Furthermore, be it

Resolved, That it is the opinion of the Board of Trustees that with the addition of his acreage to the University of Illinois, no additional land should be hired for the use of the College of Agriculture, or the Agricultural Experiment Station, or any department thereof, except what may be absolutely necessary for some temporary or peculiar purpose, such as meadow or pasture land immediately needed. It is further understood that the land now occupied elsewhere by the Department of Horticulture, excepting the ground occupied by the new Floriculture and Horticulture Buildings and the space immediately about them, shall be vacated as rapidly as possible for the use of other departments of the University.

At this point the board took a recess until 7.30 p. m.

Evening Session.

When the board convened for the evening session, at the Inman Hotel, in Champaign, the following members were present: President Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Hoit, Mrs. Henrotin, Mr. Ward, Miss Watson.

During a part of the evening, Prof. J. M. White, Supervising Architect, was present.

President James was present.

MATTERS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY.

The board proceeded immediately to the consideration of the following matters presented by President James:

LEASE AND OPTION, ROLAND PROPERTY.

(1) A letter from Mr. Anton Roland offering to rent to the University a tract of ground owned by him, situated in William Williamson's Addition, in Champaign, and also offering an option for purchase of this property for the period of two years:

CHAMPAIGN, ILL., *March 8, 1915.*

Prof. James M. White, Supervising Architect, University of Illinois, Champaign, Ill.

DEAR SIR: Referring to our negotiations for the rental by the University of Illinois of the tract of ground owned by me situated in Wm. Williamson's Addition: The west half (W. ½) of the southwest quarter (SW. ¼) of section eighteen (18) township nineteen (19) north, range nine (9) east of the Third Principal Meridian, Champaign, Ill.; located between Fourth Street and First Street in the city of Champaign and lying south of the corporation line of said city, containing thirty-two and one-half (32½) acres, I have to say that I will lease this tract to the University of Illinois for a period of two years at an annual rental of seven hundred ($700) dollars, payable on July 1, 1915, and on July 1, 1916.

In consideration of the payment to me of this annual rental I will give to the Board of Trustees of the University of Illinois the option to purchase the 32½ acres owned by me described as herein before at the sum of fifty thousand dollars ($50,000) and I agree to convey same on the payment to me of that sum; giving therefor good merchantable title free and clear of all incumbrance.

Yours truly,

ANTON ROLAND.

Mrs. Busey moved that the matter be referred to the Finance Committee with power to act.

Mrs. Henrotin moved to amend by substituting for the words "Finance Committee" a special committee composed of Mr. Carr, Mr. Trevett, and Prof. White.* The amendment was accepted and the motion was passed by the following vote: Ayes, Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Hopkins, Mr. Trevett.

REGULATIONS, MARGARET LANGE JAMES LOAN FUND.

(2) A draft of the proposed regulations for the administration of the Margaret Lange James Student Loan Fund recommended by the Council of Administration:

UNIVERSITY OF ILLINOIS.

MARGARET LANGE JAMES LOAN FUND.

The Comptroller of the University shall make loans to students from the Margaret Lange James Loan Fund in accordance with the recommendations of the Council of Administration approved by the Finance Committee of the Board of Trustees.

The recommendations of the Council shall be subject to the terms of the gift and to whatever regulations may be adopted by the Board of Trustees for this purpose.

Applications 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 Council of Administration, recorded in its minutes and endorsed on the application blank.

For each loan a note of hand shall be taken, drawn for the full amount with interest at 5 per cent per annum, payable semi-annually.

The maximum time limit for which notes may be drawn shall be for two years from the 30th day of June next following the student's regular time of graduation.

Bank discount shall be charged up for the balance of time ensuing until the 30th day of June next following the date of the note, and interest thereafter shall be paid semi-annually. Interest at 7 per cent will be charged on all notes not paid at maturity.

TO WHOM LOANS MAY BE MADE.

Loans may be made to matriculated students, preferably to women, who have been in residence at the University at least one year, who have attained at least junior standing, and who are at the time they make application students in residence at this University, who have declared their intention to graduate.

In recommending loans only students of promise and good scholastic standing will be considered, and, other things being equal, preference will be given to those students who are the farthest along in their University work.

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

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* The special committee made the following report on March 19, 1915:

To the President of the University of Illinois.

SIR: We, the undersigned, Robert F. Carr, J. R. Trevett, and James M. White, being the special committee appointed by the Board of Trustees of the University of Illinois at its meeting held March 9, 1915, with power to act in the premises, hereby authorize the Comptroller of the University to lease from Anton Roland the tract of ground owned by him situated in William Williamson's sub-division of the west one-half of the southwest quarter of section eighteen (18), township nineteen (19) north, range nine (9) east of the Third Principal Meridian, including:

1. The south five acres of lot nine (9)
2. Lot eleven[1] (11)
3. Lot twelve[2] (12)
4. The south part of lot ten (10)

of said sub-division, containing 3.73 acres more or less; it being the intention to lease that portion of lot ten lying and being directly west of and adjoining the south five acres of lot nine of the sub-division herein named, and that the north line of the said south five acres of said lot nine shall continue and be extended through the said lot ten to First Street and shall constitute and be the north line of the said tract, containing thirty-two and one-half acres more or less, for a period of three years from March 1, 1915, at an annual rental of seven hundred dollars ($700), payable quarterly, beginning June 1, 1915. Provided that in consideration of said payment of this annual rental said Anton Roland will give the Board of Trustees of the University of Illinois the option to purchase the thirty-two and one-half acres more or less owned by him, as hereinbefore described, at the sum of fifty thousand dollars ($50,000), and that he will agree to convey the same to the University on the payment to him of that sum, giving therefor good merchantable title free and clear of all incumbrance.

Provided further that said option may be foreclosed at any time during this period.

Provided further that the said rent payment shall cease on the date when the option is foreclosed and the purchase money paid.

If Mr. Roland will not let the property on the above terms for three years, the Comptroller may lease for two years or two and one-half years.

ROBERT F. CARR
JOHN R. TREVETT
JAMES M. WHITE
Committee.

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[1] Lot 11 contains 6.62 acres, more or less.
[2] Lot 12 contains 17 acres, more or less.

Applicants for loans are expected to offer security other than their own signatures, and no member of the Faculty or other person directly connected with the University will be accepted as security for any student loan.

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

Application for loans must be addressed to the chairman of the Committee on Student Loan Funds, University of Illinois, Champaign, or Urbana, Ill.

UNIVERSITY OF ILLINOIS.

MARGARET LANGE JAMES LOAN FUND.

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

To the President and the Council of Administration:

I, ..., of.....(.....)
Full name. Home address. Local address.

hereby make application for a loan of.....dollars from the Margaret Lange James Loan Fund in accordance with the rules for the administration of said fund which have been 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 post-office address of father, guardian, or business agent.....
4. Occupation of father.....
5. Name and location of high or preparatory schools attended and date of graduation .....
6. Attendance University of Illinois.....
7. Course of study in this University.....
8. Member of what class in University.....
9. Average scholastic standing.....
10. Attendance at any other school or college.....
11. Possession of any trade or special skill in any remunerative pursuit.....
12. Mode in which vacations are occupied.....
13. Experience in teaching or other employment. Salary just received.....
14. What proportion of your University expenses has been paid from your own earnings? .....
15. Is any person partially or wholly dependent upon you for support?.....
16. Have you any other debts, and if so, amount?.....
17. Single or married?.....
18. If married, any children?.....
19. If not married, do you contemplate marriage before your debts are paid?
20. What security do you offer for payment of interest on this loan, and the repayment of the principal?.....
21. Name two references as to your own character and scholarship.....
22. Name two references as to the character and financial ability of your endorser. .....
23. It is your desire and purpose to graduate from this University?.....
24. What plans have you for business or professional work after graduation?

(Signed—full name).....

On the recommendation of President James and on motion of Mrs. Busey, the foregoing regulations were approved.

RESIGNATION OF COMPTROLLER AND READJUSTMENT OF THE BUSINESS OFFICE.

(3) The following statement concerning the business office:

Since the last meeting of the board, the Comptroller of the University, Mr. George E. Frazer, whose resignation was submitted January 1, 1915, (see page 187), has found an excellent opening elsewhere, and has requested to be relieved of his work. I have accepted his resignation, therefore, subject to the approval of the board.

I have made a temporary adjustment in the work of the office by putting Mr. L. E. Knorr, Assistant Comptroller, in charge of the work of the office as Acting Comptroller; and he has made the further adjustments in the work of the Bursar and the Purchasing Agent made necessary by the resignation of Mr. Staples and the death of Mr. Hay.

These latter positions are Civil Service positions and if the organization of the office is to be kept as at present they must be filled by certification from the State Civil Service Commission.

On motion of Mrs Evans, the action of President James, in adjusting the work of the business office, was approved.

On motion of Mrs. Busey, the resignation of the Comptroller was accepted.

DELEGATION OF SIGNING WARRANTS.

(4) A recommendation that President W. L. Abbott and Secretary H. E. Cunningham be authorized to delegate to Mr. L. E. Knorr, Acting Comptroller, the signing of their names as President and Secretary of the board, respectively, to vouchers drawn against the Auditor of Public Accounts.

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

BRONSON PROPERTY OFFERED.

(5) A letter from Mr. G. D. Bronson relating to certain property which he would like to sell to the University of Illinois:

URBANA, ILL., *February 11, 1915.*

Dr. Edmund J. James, President, University of Illinois, Urbana, Ill.

DEAR SIR: I wish to offer for the consideration of the Board of Trustees of the University of Illinois, and yourself, the purchase of the Mathews Avenue frontage of block one of the Bronson Addition at a price of $25,000.

This property has a frontage on Mathews Avenue of 314 feet and a depth of 120 feet with an extension east of 64 feet in width and a depth of 153½ feet.

A plat of the property accompanies this letter, the land offered being outlined in red.

The property is worth even more than we are offering it for to the Trustees, but we feel that a sale to one person and with one transaction is more desirable than to sell by single lot; hence the above offer.

I have been told that until after July 1 the Trustees will be somewhat handicapped by a shortage of funds for available use.

With that in view we are willing to give the Trustees a contract for purchase of the property, and they can have until September to complete the deal if they want that long a time.

We can furnish a complete, merchantable abstract of title.

I have a power of attorney from the other parties interested authorizing me to sell the property to the best advantage, make what arrangements are necessary, and sign any preliminary papers that are required.

This looks like a very fair proposition and I hope you will take advantage of the offer.

Awaiting your reply, I am

Very truly yours,

G. D. BRONSON.

On the recommendation of President James and on motion of Mr. Carr, this offer was referred to the Finance Committee for consideration and report.

LEASING OF SMITH LANDS.

(6) A letter from the Comptroller relating to the leasing of the farm properties recently given to the University by Capt. Thomas J. Smith:

February 13, 1915.

President Edmund J. James, University of Illinois.

DEAR SIR: Acting under authority from the chairman of the Committee on Agriculture of the Board of Trustees (see minutes Board of Trustees, meeting of January 30, 1915, pages 195-6), I have executed the following leases for the year from March 1, 1915, to March 1, 1916, on the farm properties given to the University by Capt. T. J. Smith:

To: Russell Arbuckle, of near the city of Champaign.

The east one-half of the southwest quarter of section 14, township 19, north, range 8, east of the Third Principal Meridian, in the county of Champaign and State of Illinois.

To: C. J. Foltz, of St. Joseph.

The southwest quarter and the west half of the southeast quarter, in section 26, township 20, range 10, east of the Third Principal Meridian, in Stanton Township, Champaign County, Illinois.

To: David A. Howard, of Rantoul.

All that part of the north half of section 23, township 22, north, range 9, east of the Third Principal Meridian, which lies west of the Illinois Central Railroad, situated in Ludlow Township, Champaign County, Illinois.

To: George E. Jones, of Fisher.

The northwest quarter and the south half of the northeast quarter; section 31, township 22, north, range 8, east of the Third Principal Meridian, situated in the county of Champaign and State of Illinois.

I hand you copies of the leases herewith. Signed copies of the leases are on file with the Secretary of the board and in my own office.

You will note that each lease provides for the approval of farm operations by an agent appointed by the President of the University. I recommend that such an agent be appointed as soon as possible, and that the tenants be notified.

Very truly yours,

GEO. E. FRAZER.

As it was necessary to appoint an agent to represent the University for the approval of farm operations, I have named Prof. Jeremiah George Mosier as such agent.

On motion of Mr. Hoit, the Comptroller's letter was received for record, and the appointment of Prof. Mosier was approved.

ERROR IN DEED TO SMITH LANDS.

(7) The following statement:

It appears that in a certain deed executed by Capt. Thomas J. Smith to the Board of Trustees of the University of Illinois, dated September 17, 1914, one acre of ground not then owned by Capt. Thomas J. Smith was included. The lot is really owned by Margaret Lynch and Alice Lynch, and is situated in the southwest corner of the northwest quarter of section 31, township 22 north, range 8 east of the Third Principal Meridian. The Counsel of the University recommends that the board authorize the delivery to Margaret Lynch and Alice Lynch of a quit-claim deed to the piece of land thus particularly described, and recommends the adoption of the following resolution:

WHEREAS, In a certain deed executed by Thomas J. Smith to the Board of Trustees, on the 17th day of September, 1914, conveying the northwest quarter (NW. ¼), and the south half (S. ½) of the northeast quarter (NE. ¼), of section thirty-one (31), township twenty-two (22) north, range eight (8), east of the Third Principal Meridian, a mistake was made in that it included one acre of ground not then owned by Thomas J. Smith, but owned by Margaret Lynch and Alice Lynch, situated in the southwest corner of the northwest quarter (NW. ¼) of said section, and particularly described as follows: Commencing at the southwest corner of the northwest quarter (NW. ¼) of section thirty-one (31) township twenty-two (22) north, range eight (8) east of the Third Principal Meridian, thence east two hundred (200) feet, thence north two hundred eighty-one and eight-tenths (281.8) feet, thence west two hundred (200) feet, to the west line of said section thirty-one (31), thence south to the point of beginning; be it

Resolved, That the President of the board be instructed to execute and deliver to Margaret Lynch and Alice Lynch a quit-claim deed to the piece or parcel of land thus particularly described.

On the recommendation of President James and on motion of Mrs. Henrotin, the resolution was adopted, by the following vote: Ayes, Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Hopkins, Mr. Trevett.

APPOINTMENT OF MR. C. M. DELANY AND MR. JAMES HALL AS EXAMINERS IN ACCOUNTANCY.

(8) A recommendation from the Committee on Accountancy that Mr. Clarence Martin DeLany be appointed to membership on the Board of Examiners in Accountancy to fill the unexpired term, ending June 30, 1916, of Mr. Peter White, who died on December 17, 1914. A further recommendation from the committee that Mr. James Hall, Chicago manager for Marwick, Mitchell, and Company, 189 LaSalle Street, Chicago, be appointed for the term of three years beginning July 1, 1914, as a member of the Board of Examiners in Accountancy, in place of Mr. Seatree, whose term expired on June 30, 1914.

On the recommendation of President James and on motion of Mrs. Evans, Mr. Delany and Mr. Hall were appointed as recommended.

INCREASES IN SALARIES IN BUSINESS OFFICE.

(9) A recommendation from the Acting Comptroller, Mr. L. E. Knorr, that, owing to the readjustment in the Comptroller's office and the increase of responsibility upon Mr. Alfred Steitz and Mr. M. E. Thompson, the salaries of Mr. Thompson and Mr. Steitz be advanced, from March 1, 1915, to $100 a month each.

On the recommendation of President James and on motion of Mrs. Henrotin, the salaries of Mr. Steitz and Mr. Thompson were increased to $100 a month each, from March 1, 1915. The vote was as follows: Ayes, Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Hopkins, Mr. Trevett.

ADDITIONAL FELLOWSHIPS, ENGINEERING EXPERIMENT STATION.

(10) A request from the Dean of the College of Engineering that four additional research fellowships be created in the Engineering Experiment Station with a stipendium of $500 a year each, this in view of the fact that the Department of Mining Engineering has been created since the present number was fixed at ten, that the Department of Ceramics will be transferred to the College of Engineering for the coming year, and that two research fellows in the Experiment Station should be appointed for each of these departments.

On the recommendation of President James and on motion of Mr. Carr, the four additional fellowships were created and the President of the University was authorized to nominate candidates for the same. The vote was as follows: Ayes, Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Hopkins, Mr. Trevett.

EXTENSION WORK IN HOME ECONOMICS.

(11) A recommendation from Dr. Eugene Davenport, Dean of the College of Agriculture and Director of the Agricultural Experiment Station, that Miss Isabel Bevier be appointed Vice Director of Extension Work in Home Economics, and that Miss Mamie Bunch be appointed State Leader for Demonstration Work in Home Economics under the Lever Bill. If this is done Miss Bunch will employ half her time in that work, and half her salary will be paid from the Lever Funds. Both appointments are to date from March 1, 1915, to June 30, 1916.

On the recommendation of President James and on motion of Mrs. Evans, these appointments were made.

RENEWAL OF LEASE, MT. HOPE CEMETERY ASSOCIATION.

(12) A letter from the Comptroller announcing that he has signed a lease for four acres, lying in the northeast corner of the tract of land owned by the Mt.

Hope Cemetery Association, from March 1, 1915, to March 1, 1916, at an annual rental of $60. This land is to be used by the Department of Agronomy.

This statement was received for record.

IMPORT ORDERS, COLLEGE OF MEDICINE.

(13) A request from Mr. W. H. Browne, Secretary of the College of Medicine, for permission to place import orders for the various departments in the College of Medicine for the academic year 1915-16 to the amount of $6,850.

On the recommendation of President James and on motion of Mrs. Henrotin, authority to place import orders for the College of Medicine, to the amount of $6,850, was granted, by the following vote: Ayes, Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Hopkins, Mr. Trevett.

ORCHESTRA CONCERTS TO BE CONTINUED.

(14) A request from Mr. J. L. Erb, Director of the School of Music, for authority to arrange for a series of orchestra concerts during the year 1915-16 similar to those of the present and past years. This involves an appropriation for the academic year 1915-16 of $5,000 for orchestra concerts, and the granting of authority to the Comptroller to make contracts with orchestras to that amount.

On the recommendation of President James and on motion of Mr. Carr, the Director of the School of Music was authorized to arrange for orchestra concerts for 1915-16 and the Comptroller was authorized to make the necessary contracts to the amount of $5,000. The vote was as follows: Ayes, Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Hopkins, Mr. Trevett.

At this point, Miss Watson withdrew.

APPROPRIATIONS FOR PRINTING THE SPECULUM REGALE.

(15) A recommendation from Dr. David Kinley, Dean of the Graduate School, that the University undertake to issue an edition of 150 copies of the *Speculum Regale* at an estimated cost of $2,200. It is proposed to put a price of $15 a volume upon the 150 copies. Fifty-four copies have already been ordered at $15 a volume, making $810. Subscriptions have been made to the amount of $388, of which $295 has been paid. There will be ninety-six copies left and undisposed of from the sale of which the balance of $1,100 may be met.

In the opinion of Dr. Kinley this is a scholarly undertaking, and one which the University may well undertake on its merits in the interest of linguistics. The manuscript, which is a facsimile, is important historically as well as linguistically. It would seem likely to add to the scientific reputation of the University.

On the recommendation of President James and on motion of Mr. Carr, the sum of $2,200 was appropriated from Graduate School Funds for printing the *Speculum Regale*. The vote was as follows: Ayes, Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Hopkins, Mr. Trevett, Miss Watson.

APPROPRIATION BILLS.

(16) A recommendation that the President of the University be authorized to secure the introduction of the necessary appropriation bills into the present session of the General Assembly.

On motion of Mr. Carr, it was voted that such authority be given, and that it is the sentiment of the board that the entire proceeds of the mill tax should be appropriated in a lump sum to the Board of Trustees of the University of Illinois for the support and development of the University.

OFFER OF LAND IN CHAMPAIGN.

(17) An offer from Mr. F. M. Vanneman of Urbana, Ill., to sell certain lots in the city of Champaign to the University.

On the recommendation of President James this offer was referred to the Finance Committee for consideration and report.

LEAVE OF ABSENCE FOR PROF. SCHMIDT.

(18) A request from Prof. E. C. Schmidt for leave of absence for a period of three or four weeks to undergo certain medical treatment which, in the opinion of his physician, should be taken at this time.

On the recommendation of President James and on motion of Mrs. Busey, this request was granted.

LEAVE OF ABSENCE FOR PROF. TRELEASE.

(19) A request from Prof. William Trelease for leave of absence until the 1st of May. Dr. Trelease's physician thinks that he should spend the next few weeks

in a warmer climate, and he would like to undertake a scientific trip to Guatemala where he would be able to do certain important work in connection with investigations which the Department of Botany now has in hand.

On the recommendation of President James and on motion of Mr. Carr, this request was granted.

NEED OF LOT FOR SCHOOL OF PHARMACY.

(20) A statement as to the possibility and necessity of the purchase of a site for the School of Pharmacy Building, with an urgent request that this matter be given immediate attention, as it will not be long until the School of Pharmacy will be out of house and home unless some provision be made for it.

On motion of Mrs. Busey, this matter was referred to the Finance Committee for consideration and report.

LABORATORY FEE IN PHOTOGRAPHY.

(21) A recommendation from the Council of Administration that a laboratory fee of $8 be established for the course known as Photography I, given for the first time during the present semester, to cover the cost of chemicals and other materials used by students in the course.

On motion of Mr. Hoit, this recommendation was approved.

PAYMENT OF HOSPITAL BILL OF MR. E. C. LEWIS.

(22) A request from Prof. J. M. White that the University pay certain bills, amounting to $37.75, incurred by Mr. E. C. Lewis for medical and hospital service while recovering from an injury received in the service of the University, and occasioned by a crowbar falling from a platform and striking him on the shoulder.

On the recommendation of President James and on motion of Mr. Ward, the payment of this bill was authorized, provided Mr. Lewis will sign a waiver of all other rights and claims resulting from this injury. The vote was as follows: Ayes, Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Hopkins, Mr. Trevett, Miss Watson.

REQUEST FOR ALLOWANCE FOR MRS. J. W. NORTH.

(23) A letter from Mr. Marshall E. Gallion, attorney at law, 109 North Dearborn Street, Chicago, asking that the University make an allowance for the support of Mrs. James W. North, whose husband was killed by accident while in the service of the University in the College of Medicine (see Report for 1914, p. 670).

No action was taken on this subject.

PROPOSED COMMITTEE ON CAMPUS PLANS AND ARCHITECTURE.

(24) A letter from Mr. Henry Bacon, 101 Park Avenue, New York, an alumnus of the University, suggesting that a council of three architects be appointed to criticize the general plan of the extension of the buildings of the University, and the design of individual buildings; also a letter from the Supervising Architect, Mr. White, approving in general the suggestion, although making other and additional suggestions in regard to the constitution of such a council.

No action was taken on this matter.

WATER PURIFICATION PLANT.

(25) A letter from Prof. Edward Bartow, Director of the State Water Survey, suggesting that a purification plant be established to treat the University water.

On motion of Mrs. Evans, this request was referred to the Supervising Architect for report.

COMMITTEE ON CONTRACTS FOR CADET UNIFORMS.

(26) A letter from the Military Commandant, Maj. F. D. Webster, requesting that a committee be appointed to open bids and award contracts for the cadet uniforms required in 1915-16; with the recommendation that the President of the Board of Trustees, the Comptroller of the University, and the Military Commandant constitute such committee.

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

CHANGES IN CONTRACTS, CHEMISTRY AND ADMINISTRATION BUILDINGS.

(27) A letter from the Supervising Architect requesting authority to make certain changes in the contracts for the Chemistry and Administration Buildings:

URBANA, ILL., *March 8, 1915.*

President E. J. James, University of Illinois.

DEAR SIR: I wish to submit as a matter of record the following list of changes in the contracts for the Chemistry and Administration Buildings and to recommend the authorization of same:

For the Administration Building these changes include, besides miscellaneous items, the additional cost of foundations necessitated by the encountering of quicksand at certain places, also the changing of the roof covering from slate to tile in order to match the Commerce Building, and the providing of certain struc-

tural steel work in the end walls to carry the floors at such time in the future as it becomes necessary to tear out these walls to construct the completed building.

For the Chemistry Building the changes represent, in addition to miscellaneous minor items, the cost of extra foundation work, of underpinning the walls of the old building and of additional experimental wiring requested by the Chemistry Department.

A STATEMENT OF THE ADDITIONS TO AND DEDUCTIONS FROM CONTRACTS FOR CHEMISTRY AND ADMINISTRATION BUILDINGS AS AT MARCH 1, 1915.

Chemistry Building.

	Additions.	Deductions.
General contract	$2,197 52	$625 25
Plumbing contract	.....	430 00
Wiring contract	554 40	.....
Heating contract	463 00	765 00
Total	$3,214 92	$1,820 25
Net additions	1,394 67	

Administration Building.

	Additions.	Deductions.
General contract	$1,920 42	$281 00
Plumbing contract	.....	16 35
Total	$1,920 42	$297 35
Net additions	1,623 07	

I am receiving bids for an ornamental iron canopy for the main entrance to the Administration Building necessitated by the architectural treatment of the west elevation and should like to be authorized to let the contract for this work at a sum not to exceed $2,000.

Yours truly,

JAMES M. WHITE, *Supervising Architect.*

On motion of Mr. Hoit, the additions to the contracts for the Chemistry and Administration Buildings, amounting to $1,394.67 and $1,623.07, respectively, were approved and the Supervising Architect was authorized to let a contract for an iron canopy for the main entrance of the Administration Building at a cost of not more than $2,000. The vote was as follows: Ayes, Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Hopkins, Mr. Trevett, Miss Watson.

SALARY OF THE SECRETARY OF THE BOARD.

(28) A recommendation that the salary of Mr. Harrison E. Cunningham as Secretary of the board be fixed at $500 a year, dating from March 1, 1914.

On motion of Mrs. Evans, this recommendation was concurred in. The vote was as follows: Ayes, Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Hopkins, Mr. Trevett, Miss Watson.

ADVISORY COMMITTEE, LIVE STOCK SECTION.

(29) A letter from Dr. Eugene Davenport, stating that the following nominations have been made by the Live Stock Breeders' Association for membership in the Live Stock Advisory Committee of the College of Agriculture, of whom five are to be appointed:

Mr. A. W. Bragg, Tuscola.
Mr. F. E. Drury, Jacksonville.
Mr. Joseph Fulkerson, Jerseyville.
Mr. P. S. Haner, Taylorville.
Mr. M. P. Lantz, Carlock.
Mr. C. J. McMasters, Altona.
Mr. N. C. Meharry, Tolono.
Mr. Ira G. Sharp, Sharpsburg.
Mr. E. C. Stone, Peoria.
Mr. W. W. Wright, Toulon.

On motion of Mrs. Henrotin, the following persons were appointed members of the Live Stock Advisory Committee of the College of Agriculture: Mr. C. J. McMasters, Altona; Mr. Joseph Fulkerson, Jerseyville; Mr. M. P. Lantz, Carlock; Mr. F. E. Drury, Jacksonville.

APPOINTMENT OF MISS GLOVER AND MISS SMITH.

(30) A request from Dr. Eugene Davenport, Dean of the College of Agriculture and Director of the Agricultural Experiment Station, that Miss Anna C. Glover be appointed Secretary of the Agricultural Experiment Station and Publication Manager at a salary of $1,500 a year from March 1, 1915; and that Miss Florence E. Smith be appointed Chief Editorial Assistant in the Agricultural Experiment Station at a salary of $1,200 a year from March 1, 1915.

On the recommendation of President James and on motion of Mr. Carr, these appointments were made as requested. The vote was as follows: Ayes, Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Hopkins, Mr. Trevett, Miss Watson.

PLANS FOR CERAMICS AND EDUCATION BUILDINGS.

(31) A statement that it is necessary for the Trustees to proceed with the authorization for the erection of new buildings or meet much delay upon the work, with great inconvenience to the departments concerned.

On motion of Mr. Carr, the Supervising Architect was instructed to call for bids on the plans for the School of Education Building and for the Engineering and Ceramics Building.

HOUSE JOINT RESOLUTION, LEVER BILL.

(32) A copy of House Joint Resolution No. 3, relating to the so-called Lever Bill work, adopted by the House of Representatives of the State of Illinois, March 3, 1915, concurred in by the Senate, March 4, 1915:

HOUSE JOINT RESOLUTION NO. 3.

JOINT RESOLUTION FOR GIVING THE STATE'S ASSENT TO THE ACT OF CONGRESS OF MAY 8, 1914.

WHEREAS, The Congress of the United States has passed an act approved by the President, May 8, 1914, entitled "An Act to provide for the cooperative agricultural extension work, between the agricultural colleges in the several states, receiving the benefits of the act of Congress approved July 2, 1862, and of acts supplementary thereto, and the United States Department of Agriculture," and,

WHEREAS, It is provided in section 3 of the act aforesaid, that the grants of money authorized by this act shall be paid annually "to each state which shall by action of its legislature assent to the provisions of this act," therefore, be it

Resolved, By the House of Representatives, the Senate concurring therein, that the assent of the Legislature of the State of Illinois be and is hereby given to the provisions and requirements of said act, and that the Trustees of the University of Illinois be, and they are hereby authorized and empowered to receive the grants of money appropriated under said act, and to organize and conduct agricultural extension work which shall be carried on in connection with the College of Agriculture of the University of Illinois, in accordance with the terms and conditions expressed in the act of Congress aforesaid.

Adopted by the House March 3, 1915.

DAVID E. SHANAHAN,
Speaker of the House of Representatives.

B. H. MCCANN,
Clerk of the House of Representatives.

Concurred in by the Senate March 4, 1915.

BARRATT O'HARA,
President of the Senate.

A. E. EDEN,
Secretary of the Senate.

Filed March 9, 1915.

LEWIS G. STEVENSON.
Secretary of State.

This report was received for record.

APPLICATION FOR POSITIONS IN BUSINESS OFFICE.

(33) A statement that there have been several applications for the positions of Purchasing Agent, Bursar, and Comptroller, which will be presented to the board as soon as the board decides to take up the matter of filling these positions.

No action was taken in this matter.

PAYMENT OF CARFARE OF SENIORS IN MEDICINE AND DENTISTRY WHO ATTEND COMMENCEMENT IN URBANA.

(34) The board voted on January 30, 1915, to hold the commencement exercises for the Colleges of Medicine and Dentistry at Urbana in connection with the commencement of the Urbana departments (see page 192). There will be about one hundred twenty-five students graduated from these colleges in June.

On motion of Mr. Carr, President James was authorized to pay the railway fare (from Chicago to Champaign and return) of students graduating from the Colleges of Medicine and Dentistry in June, and the sum of $650, or so much thereof as may be necessary, was appropriated for this purpose. The vote was as follows: Ayes, Mr. Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit; noes, Mrs. Busey, Mr. Ward; absent, Mr. Blair, Mr. Dunne, Mr. Hopkins, Mr. Trevett, Miss Watson.

DEMAND OF STATE AUDITOR FOR UNIVERSITY FUNDS.

(35) The State Auditor of Public Accounts asked the Trustees of the University of Illinois, on November 6, 1913, to turn over to the State Treasurer the funds in their possession arising from fees of students, gifts, Federal Government receipts and all other sources. The Trustees did not comply with his demand. The Auditor gives formal notice, however, in his last report (Report, 1914, page XII), that on the 30th day of June next he will demand that the University turn over all receipts on and after that date from all sources whatever.

This will make a very serious complication for the University if the Auditor insists upon it and is upheld by the judgment of the courts in his view that the law requires this.

The Counsel of the University insists that the State Auditor has no authority to issue such a call. You will find on page 664 of the report of the board for

1914 (meeting of December 13, 1913), a letter from the Counsel of the University on this subject.

This is a serious matter and should receive the careful attention of the board. I am referring it, therefore, to you at the present time for your consideration and action.

After full discussion, no action was taken on this matter.

APPOINTMENTS MADE BY THE PRESIDENT OF THE UNIVERSITY.

The Secretary presented for record the following list of appointments made by President James to fill vacancies:

Alexander, Lilla M., Cataloger in the Library, at a salary of seventy dollars ($70) a month, beginning March 1, 1915, and continuing until August 31, 1915, subject to the rules of the Civil Service Commission; this appointment superseding her former appointment at the rate of sixty-five dollars a month. (February 17, 1915.)*

Hanford, A. C., Assistant in Political Science, on one-half time, for the second semester of the current academic year, at a salary of four hundred dollars ($400) for the semester; this appointment superseding his former appointment at two hundred fifty dollars a semester. (March 4, 1915.)

Haven, C. H., Foreman Plumber and Steamfitter in the Supervising Architect's office, at a salary of one hundred twenty-five dollars ($125) a month, beginning February 1, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission; this appointment superseding his former appointment at one hundred twenty dollars. (February 8, 1915.)

Hayward, Nellie, Clerk in the Department of Dairy Husbandry, at a salary of sixty dollars ($60) a month, beginning March 1, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission; this appointment superseding her former appointment at fifty dollars. (February 22, 1915.)

Sinnock, Julia, Stenographer in the Office of the Supervising Architect, at a salary of sixty dollars ($60) a month, beginning January 1, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission; this appointment superseding her former appointment at fifty dollars. (February 8, 1915.)

Towne, L. J., Superintendent of Construction, at a salary of two hundred dollars ($200) a month, beginning February 1, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission; this appointment superseding his former appointment at one hundred seventy-five dollars. (February 8, 1915.)

The board adjourned, at 11.30 p. m.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

* The date in parenthesis is the date on which the appoinment was made by the President of the University.

MEETING OF APRIL 21, 1915.

A special meeting of the Board of Trustees of the University of Illinois was held at the University, in Urbana, on Wednesday, April 21, 1915, pursuant to the following notice which was sent out by the Secretary on April 15, 1915:

Upon the call of the President, Mr. W. L. Abbott, there will be a special meeting of the Board of Trustees of the University of Illinois in the Trustees' Room, at the University, in Urbana, on Wednesday, April 21, 1915, at 10.00 a. m., to consider such matters as the committees of the board and the President of the University may submit, and such other matters as may be duly presented.

There being no quorum present, the board adjourned to meet at the University, in Urbana, at 10.00 a. m., on Tuesday, April 27, 1915.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

Adjourned Session, April 27, 1915.

When the board convened at 10.30 a. m., on Tuesday, April 27, 1915, pursuant to adjournment, the following members were present: Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Trevett, Miss Watson.

President James was present.

In the absence of Mr. Abbott, and on motion of Mr. Hoit, Mr. Carr was elected chairman of the meeting.

MINUTES APPROVED.

The Secretary presented the minutes of the meetings of March 2 and 9, 1915, which, on motion of Mrs. Henrotin, were approved as printed above on pages 204 to 229, inclusive.

THE MILL TAX FUND.

President James presented the following statement concerning the mill tax fund:

Four years ago after a discussion extending over ten years or more the Legislature of Illinois passed a law called the Mill Tax Law providing that a tax of one mill per dollar of assessed valuation of the property of the State should be levied and collected each year for the support and maintenance of the University of Illinois.

Four considerations led to the adoption of this plan:

1. The unsatisfactory experience of this State up to that time growing out of the more or less haphazard character of the appropriations made for the University.

2. The experience of other states like Michigan, Wisconsin, Minnesota, Iowa, California, etc., all of which by long and costly trial had found out that if they wished to develop a strong state university it would be necessary to take the institution out of politics by giving to it a permanent revenue beyond the reach of temporary and occasional accidents of legislative action.

3. The conviction that the People of the State would get much more for their money if the Trustees of the University were able to estimate with some degree of accuracy the amount of money likely to be at their disposal for the maintenance and development of the University.

4. The belief that by some regular and automatic action a steady increase should accrue to the funds of the University corresponding to the growth of the commonwealth in population and resources and to the ever increasing demands made upon the University for service to the public.

The Mill Tax Law passed by the Legislature in 1911 will secure these ends if it be maintained.

The tax produced $2,250,000 per annum for the biennium closing June 30, 1915.

It will produce $2,500,000 per annum for the biennium beginning July 1, 1915.

The University needs every dollar of this sum in order to do the increasing work which the State has imposed upon it.

Four forms of attack upon this system of providing for the University have been made or are making in this Legislature:

1. Bills to repeal the law altogether.
2. Bills reducing the rate of the tax from one to one-half or three-fourths mill.
3. Bills imposing charges on the mill tax fund which do not properly belong there.
4. Bills to appropriate only a part of the total sum provided by the tax.

Of these, the first three will doubtless be defeated in the Legislature.

The fourth form of attack—i. e. of refusing to appropriate the full amount of the fund, is the most subtile and dangerous one and the most injurious to all the interests of the State represented in the University.

The full amount provided by the tax is intended for the University. The University needs every dollar of it. The fund can not be legally used for any other purpose.

The effect of refusing to appropriate this money will be: to deprive the University of needed funds; to violate the spirit of the law now upon the statute books; to pile up money in the State Treasury which can be used for no other purpose; and worst of all pave the way for a repeal of the law two years from this date on the ground that the University fund has a large unused balance in it.

It is perfectly proper, of course, for the Legislature to repeal the Mill Tax Law at any time when in the opinion of that body the interests of the State would be advanced by such action.

But it should be done openly and above board with the issue clearly drawn so that every member of the Legislature and every citizen of the State can understand fully what is going on; and then only after full discussion in the Legislature and in the State so that at least as much thought and consideration shall be given to the question of repeal as was given to the passage of the law.

The proposition to leave a large unappropriated balance in the fund is a most insidious and dangerous attack on the whole plan—all the more dangerous when it is favored on the ostensible score of economy.

There is no doubt what the permanent will of the People of the State is on this subject when they once understand the issue.

The repeal of the Mill Tax Law or the practical nullification of it by refusing to appropriate in full the proceeds of the tax will affect profoundly and injuriously every interest of the commonwealth represented in the University and that means the interests of higher education in every department: Agriculture, Engineering, Business, Teaching, Pharmacy, Dentistry, Medicine, and Law.

The Trustees will expend this money along essentially the same lines as during the last biennium, developing the various departments to their highest degree of usefulness; adding the necessary buildings, providing necessary equipment, improving the teaching force, and caring more fully for the physical, moral, and intellectual welfare of the young people commended to their care—now more than 6,000 in number.

If any citizen wishes to know in detail what the Trustees did with the funds of the last biennium a copy of the last Comptroller's report will be sent on request.

The Trustees are asking for the proceeds of the mill tax as the law contemplates—neither more nor less—and that this money be appropriated in a lump sum or in the form already approved by the last Legislature.

(1)	Amount of 1912 levy on account of the University mill tax..	$2,343,673 23
(2)	Receipts into Treasury from 1912 tax levy for the University of Illinois mill tax fund up to July 1, 1915.....	2,267,004 17
(3)	Amount of 1913 levy on account of the University of Illinois mill tax	2,422,361 95
(4)	Receipts into State Treasury from the 1913 tax levy for the University of Illinois mill tax fund up to July 1, 1915, (being (3) less 4 per cent of the same for abatements in collections)	2,325,467 48
(5)	Total receipts into the State Treasury on account of the tax levy for 1912 and 1913 for the University of Illinois mill tax fund	4,592,471 65
(6)	Appropriation for the biennium beginning July 1, 1913, and closing June 30, 1915, against the tax levies for 1912 and 1913	4,500,000 00
(7)	Balance of proceeds of the tax levies of 1912 and 1913 for the benefit of the University of Illinois mill tax fund still unappropriated	92,471 65
(8)	Amount of 1914 levy on account of University mill tax.....	2,455,745 80
(9)	Receipts into the Treasury from 1914 tax levy for the University of Illinois mill tax fund up to July 1, 1915 being (8) less 4 per cent.....	2,357,515 97
(10)	Amount of 1915 levy on account of University mill tax fund (estimate of State Auditor Mar. 31, 1915).....	2,700,000 00
(11)	Receipts into Treasury from 1915 tax levy for the University of Illinois mill tax fund up to July 1, 1916 (being (10) less 4 per cent	2,592,000 00
(12)	Total receipts into Treasury from the tax levies of 1914 and 1915 for the University mill tax (being (9) and (11)).....	4,949,515 97
(13)	Total income of the mill tax fund for the biennium July 1, 1915, and ending June 30, 1917—	
	(a) Balance unappropriated from the levies of 1912 and 1913.....$ 92,471 65	
	(b) Proceeds of levies for 1914 and 1915... 4,949,515 97	
	Total	$5,041,987 62

On motion of Mrs. Henrotin, President James was authorized to present this statement to the Appropriation Committees of the General Assembly.

AUDIT REPORT.

Mr. Hoit presented, for the Finance Committee, the report of the United States Audit Company for the quarter ending December 31, 1914. This report was received for record.

January 27, 1915.

Hon. Allen F. Moore, Chairman, Finance Committee, Board of Trustees, University of Illinois.

DEAR SIR: Following your instructions, we have audited the books and accounts of the University of Illinois at Urbana, Ill., for the second quarter of the fiscal year, ended December 31, 1914.

We are sending you herewith a copy of the report prepared by the Comptroller of the University, Mr. George E. Frazer, covering the quarter under audit.

We have verified the cash receipts, disbursements, and balances as shown on the quarterly report, with the exception of the petty cash funds of the College of Medicine, School of Pharmacy, and Agricultural Experiment Station, totaling $1,150.

The total disbursements as per disbursement ledger were $150 in excess of the amount shown by the warrant register. This difference is being investigated by the business office.

Subject to the foregoing remarks, therefore,

We hereby certify that the various schedules as contained in the report of the Comptroller correctly set forth the transactions of the quarter ended December 31, 1914, and that they are in accordance with the books.

Yours very truly,

UNITED STATES AUDIT CO.,
W. B. FLERSHEM,
Certified Public Accountant.

MEETING OF THE FINANCE COMMITTEE, APRIL 9, 1915.

Mr. Hoit presented also the report of the meeting of the Finance Committee held April 9, 1915.

A meeting of the Finance Committee was held in the Trustees' Room, at the University, in Urbana, on Friday, April 9, 1915, beginning at 3.00 p. m. Mr. Hoit, Chairman, and Mrs. Henrotin, Mr. Hopkins, and Capt. Trevett, members of the committee, were present. Vice President Kinley was present, and, during a part of the afternoon, the retiring Treasurer, Mr. M. W. Busey. Mr. H. E. Cunningham acted as Clerk.

The committee proceeded to the consideration of the following matters referred to it by the board:

RATE OF INTEREST ON TREASURER'S BALANCES, 1913-15.

The Clerk read certain correspondence between Treasurer Busey and Mr. Allen F. Moore, former Chairman of the Finance Committee, concerning the rate of interest to be paid on the average daily balances in the hands of the Treasurer, during the biennium just ending.

Treasurer Busey made a statement to the effect that he would suffer financial loss if he were required to pay the two per cent interest, because the funds were tied up by reason of the demands of the Auditor of Public Accounts, during the greater part of his term and the total amount of interest he had been able to collect during the rest of the term did not amount to two per cent on the balances in his hands during the entire term.

Vice President Kinley stated that President James had requested him to call the attention of the committee to two points in this connection; namely, (1) that the budget for the current fiscal year had been made up on the supposition that the two per cent interest would be received [see Minutes, March 2, 1915, page 205]; and (2) the rates of interest received by other institutions [see Minutes, January 30, 1915, page 201].

After discussion of the whole question, the committee voted, on motion of Mr. Hopkins, to recommend to the board that Treasurer Busey be asked to pay interest at the rate of one per cent on the average daily balances in his hands during his term.

TREASURER'S BOND.

Mr. Hoit presented the following letter and the bond furnished by Treasurer-elect H. S. Capron:

[Mr. Capron's Letter.]

Mr. W. L. Abbott, President, Board of Trustees, University of Illinois.

DEAR MR. ABBOTT: I am enclosing herewith bond in the amount of one million ($1,000,000) dollars, executed by me and my sureties covering my responsibility as Treasurer of the University of Illinois for the period for which I was elected on the 9th day of March, 1915.

For your information I have to advise that the guarantors represent a responsibility of about $4,000,000. So that you may know the responsibility of those signing the bond other than those connected with this bank. I have to say that W. S. Van Doren is the owner of 327 acres in Piatt County, Illinois, worth $200 per acre; 640 acres in Pocahontas County, Iowa, worth $150 per acre and 678 acres in Missouri worth $30,000; personal property in the amount of more than $50,000. Harry Grove owns 420 acres in Champaign County considered worth over $200 per acre. Gerd Ehler owns 400 acres within a short distance from the corporation limits of Champaign, worth $250 an acre as well as large acreage in Iowa, Michigan and North Dakota. W. W. Ehler is the owner of 480 acres in Champaign County

worth over $200 an acre, as well as acreage in Iowa and North Dakota. All are men of highest credit and responsibility.

The Harris responsibility represents at least three million dollars.

Trusting that the bond may be acceptable to the board, I am

Yours respectfully,

H. S. CAPRON.

[BOND.]

Know all men by these presents, that we, Hazen S. Capron, as principal, and Margaret B. Capron, B. F. Harris, May M. Harris, N. M. Harris, Mary B. Harris, Melissa M. Harris, W. S. Van Doren, Harry Grove, Gerd Ehler and W. W. Ehler, as sureties, are held and firmly bound unto the Board of Trustees of the University of Illinois, of Urbana, in the county of Champaign, State of Illinois, in the sum of one million dollars ($1,000,000) good and lawful money of the United States, for the payment of which, well and truly to be made, we bind ourselves and our heirs, executors and administrators, jointly, severally and firmly by these presents.

Witness our hands and seals this 18th day of March, A. D. 1915.

The consideration of this obligation is such that whereas the above bounden Hazen S. Capron was on the 9th day of March, A. D. 1915, duly elected to the office of Treasurer of the University of Illinois, for a period ending on the 9th day of March, A. D. 1917, or until his successor shall be appointed and qualified, and is about to assume the duties of said office.

Now, if the said Hazen S. Capron shall well and truly perform and faithfully discharge the duties of Treasurer of said University of Illinois, during his term of office, and shall faithfully keep and truly account for all moneys, bonds, securities or other property coming into his hands as such Treasurer during his term of office, and at the expiration of his term of office shall pay over to his successor in office, or to any other person duly authorized by the Board of Trustees of said University of Illinois to receive the same, all moneys, bonds, securities or any other property received by him as such Treasurer and not otherwise lawfully paid out or disposed of, and shall deliver to his successor in office or any other person appointed to receive the same, the property, books, papers, and other things in his hands belonging to said office, and shall, at the expiration of his term of office, or oftener, if thereunto requested by the Board of Trustees of said University of Illinois, render a just and true account of his doings as such Treasurer, then this obligation to be null and void; otherwise to remain in full force, effect and virtue.

HAZEN S. CAPRON.
MARGARET B. CAPRON.
B. F. HARRIS.
MAY M. HARRIS.
N. M. HARRIS.
MARY B. HARRIS.
MELISSA M. HARRIS.

W. S. VAN DOREN.
HARRY GROVE.
GERD EHLER.
W. W. EHLER.

STATE OF ILLINOIS, } ss.
COUNTY OF CHAMPAIGN. }

I, W. E. C. Clifford, a notary public, in and for said county, in the State aforesaid, do hereby certify that W. S. Van Doren, Harry Grove, Gerd Ehler, and W. W. Ehler are personally known to me to be the same persons whose names are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged they signed, sealed and delivered the said instrument as their free and voluntary act for the uses and purposes therein set forth.

Given under my hand and notarial seal this 27th day of March A. D. 1915.

(SEAL) W. E. C. CLIFFORD, *Notary Public.*

STATE OF ILLINOIS, } ss.
COUNTY OF CHAMPAIGN. }

I, W. E. C. Clifford, a notary public, in and for said county, in the State aforesaid, do hereby certify, that Hazen S. Capron, Margaret B. Capron, B. F. Harris, May M. Harris, N. M. Harris, Mary B. Harris, Melissa M. Harris, are personally known to me to be the same persons whose names are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the said instrument as their free and voluntary act, for the uses and purposes therein set forth.

Given under my hand and notarial seal this 18th day of March A. D. 1915.

(SEAL) W. E. C. CLIFFORD, *Notary Public.*

O. K. O. A. HARKER, *Legal Counsel.*

On motion of Mr. Hopkins, the committee voted to recommend that Mr. Capron's bond be accepted.

OFFER OF BRONSON PROPERTY.

The committee took no action concerning the offer of the Bronson property at $25,000. (Minutes, March 9, 1915, page 223.)

PROPERTY IN CHAMPAIGN.

On motion of Capt. Trevett, the committee voted to recommend that the board authorize Mr. F. M. Vanneman to secure options for the purchase of certain land in Champaign. (Minutes, March 9, 1915, page 225.)

APPROPRIATION BILL.

Vice President Kinley presented, for President James, a memorandum on the bill to be introduced into the General Assembly now in session.

[MEMORANDUM FOR THE BOARD OF TRUSTEES IN RE UNIVERSITY APPROPRIATION BILL.]

In the memorandum which I laid before you March 5, 1913, concerning the appropriation bill, which was the first to be passed on the basis of the proceeds of

the mill tax for the support of the University (see p. 187 of the 27th report of the Board of Trustees of the University of Illinois for the two years ending June 30, 1914), I stated that the State Auditor had informed us that the tax had been levied for 1912 on a total State assessment of $2,343,673,232, and that if the mill tax were fully collected it would yield in round numbers $2,343,673.23. Deducting from that sum four per cent of the amount for costs of collection, ordinary abatements, including errors, insolvencies, forfeitures, commissions, etc., the sum we might expect to realize would be $2,249,926.

It was upon the basis of this estimate for both years that the bill was finally passed by the Legislature appropriating the sum of $2,250,000 per annum from the proceeds of the mill tax.

According to the last report of the Auditor of Public Accounts dated December 31, 1914, the net amount realized and paid to the State Treasury on the tax levy of 1912 was $2,267,004.17 (see statement No. 18, page 125).

This sum was available for the use of the University July 1, 1913, to cover the fiscal year beginning July 1, 1913, and ending June 30, 1914.

At the time the report was made by the Auditor, it was not certain what the total assessed valuation of the property of the State for taxable purposes would amount to for the year 1913, and the Legislature appropriated for that year the same sum as for the preceding—namely, $2,250,000, or for the biennium $4,500,000.

The total assessment of State property, however, for the year 1913, rose to $2,422,361,952, and the mill tax if fully collected would have amounted to $2,422,361. Making the same deduction as for the preceding year, the amount due the University under the mill tax would have been $2,325,467, or $75,000 more than was appropriated, which with the $17,004 yielded by the mill tax for the first year more than was appropriated, would make a balance in the Treasury unappropriated on June 30, 1915, of $92,471. According to the Auditor's report, above referred to, for December 31, 1914, statement No. 21, the amount charged to the mill tax, which I take it included the back taxes, as well as the mill tax due on the assessed valuation, amounted to $2,451,888.66; but the amount collected was only $2,241,637.62 as stated in that report, representing a deficiency of $210,251 on collections of the year, or a sum less than the amount appropriated for the year by $8,363.

This was balanced, however, by the $17,000 produced by the mill tax fund in excess of the appropriation for the preceding year, so that if there had been no collections later than the date given in the Auditor's report we should have come out with about $8,000 balance in the amount yielded by the mill tax for the biennium in excess of our estimate.

The sum of $2,422,361, which would have been yielded by the tax levy of 1913 if it had all been collected, was available for the use of the University from July 1, 1914, to June 30, 1915, and that is the basis upon which we have been running for the fiscal year which closes June 30, 1915.

From later statements from the Auditor's office, it appears that much of this money which was deficient when the statement (No. 21, page 131) was made, has been paid in. From a letter received from him dated March 31, 1915, it appears that on March 1 the unexpended appropriations of the mill tax fund amounted to $723,993.91. The amount of the University fund on hand in the Treasury at that date was $934,473.96. There will be, therefore, in the mill tax fund on June 30, 1915, an unappropriated balance of $210,480.05 from the tax levies of 1912 and 1913.

The tax levy for the year 1914 was based on a total equalized assessment of $2,455,745,799. The mill tax therefore would yield, not counting cost of collection, $2,455,745 for the fiscal year beginning July 1, 1915. Deducting four per cent as before, we may reasonably expect the sum of $2,357,516 from the yield of the mill tax for the said academic year.

The total equalized assessment rose from $2,343,673,232 in 1912 to $2,422,361,952 in 1913, and to $2,455,745,799 in 1914, i. e., it rose about $80,000,000 in round numbers from 1912 to 1913, and $35,000,000 from 1913 to 1914.

Under date of March 31, 1915, the Auditor writes, "It is impossible at the present time to estimate what the assessment rolls for 1915, 1916, 1917 will amount to. But I will be greatly disappointed if as a result of the quadrennial assessment on lands and lots, which commences to-morrow, the total assessment of the State is not increased from three to five hundred million dollars. At all events I think it would be safe to count on $2,700,000 for 1915, and for the ensuing two years the increase as evidenced by past assessments would be from ten to forty million dollars each year. Taking an assessment of $2,700,000, it would be safe to say that the University mill tax would net $2,575,000 per annum (from 1915 on)." If we should count only four per cent, the mill tax would yield for the fiscal year beginning July 1, 1916, the sum of $2,592,000.

Taking the estimate then for the yield of the mill tax for the fiscal year beginning July 1, 1915, at $2,357,516, and for the fiscal year beginning July 1, 1916, at $2,592,000, the total expected yield of the mill tax for the biennium would be $4,949,516, which with the $210,000 estimated by the Auditors as likely to be in the Treasury unappropriated on June 30, 1915, makes a total of $5,159,516.

I am proposing to our representatives, therefore, to introduce a bill exactly similar to that passed by the last Legislature, except that in accordance with the vote of the board, I have asked that the appropriation be made in a lump sum, and that the unappropriated balance on hand July 1, 1915, be appropriated for the work of the first year, and the same reads as follows:

A BILL

For an Act making appropriations for the University of Illinois.

SECTION 1. *Be it enacted by the People of the State of Illinois, represented in the General Assembly:* That there be and is hereby appropriated to the University of Illinois for the biennium beginning July 1, 1915, the sum of five million one hundred and fifty-nine thousand five hundred and sixteen dollars ($5,159,516), pay-

able out of the money paid into the State Treasury and set apart as a fund for the use and maintenance of the University of Illinois, in accordance with an act entitled: "An Act to provide by State tax for a fund for the support and maintenance of the University of Illinois," approved June 10, 1911, in force July 1, 1911, payable as follows:

For maintenance, equipment, general operating expense, purchase of land and erection of buildings, two million five hundred and seventy-nine thousand seven hundred and fifty-eight dollars ($2,579,758) per annum.

SECTION 2. The appropriations made herein shall be paid only out of moneys paid into the State Treasury and set apart for the use and maintenance of the University of Illinois in accordance with the provisions entitled "An Act to provide by State tax for a fund for the support and maintenance of the University of Illinois," approved June 10, 1911, in force July 1, 1911.

The Auditor of Public Accounts is hereby authorized and directed to draw his warrants from time to time upon the State Treasurer for amounts expended or bills then due, from the sums herein appropriated, payable severally to the persons named, upon the presentation of itemized vouchers therefor, certified to by the President and Secretary of the Board of Trustees of the University of Illinois, with the corporate seal of the University attached thereto.

P. S.—If we accept the Auditor's estimate of $2,575,000, instead of my estimate of $2,592,000 for the year beginning July 1, 1916, the total to be appropriated will be $5,142,516, and the annual sum will be $2,571,258.

On motion of Capt. Trevett, the committee voted to approve the general scheme of the bill as prepared by President James.

EMPLOYMENT OF AUDIT COMPANY.

The chairman was authorized to employ the United States Audit Co. to make the regular quarterly audits of the accounts of the University.

The committee adjourned.

H. E. CUNNINGHAM, *Clerk.*

The report was considered by sections.

TREASURER'S BOND APPROVED.

On motion of Mr. Hoit, the bond of Mr. Capron as Treasurer was accepted and approved, and the Secretary was instructed to notify Mr. Busey that Mr. Capron has been elected and qualified as Treasurer and to request Mr. Busey to turn over to Mr. Capron all funds, books, and securities belonging to the University and in his possession, accepting therefor Mr. Capron's receipt as Treasurer.

RATE OF INTEREST ON TREASURER'S BALANCES.

Mrs. Henrotin moved that action on the recommendation concerning the rate of interest to be paid by Mr. Busey be deferred.

Mrs. Busey moved as a substitute that the recommendation of the Finance Committee that the rate be fixed at one per cent be concurred in.

This matter was dicussed at length. President James advised very strongly that this action be not taken.

At this point Mr. Trevett withdrew, the absence of a quorum having been noted, the board adjourned.

R. F. CARR, *Chairman.*

H. E. CUNNINGHAM, *Secretary.*

Meeting of the Executive Committee, April 27, 1915.

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held at the University, in Urbana, on Tuesday, April 27, 1915, immediately following the adjournment of the meeting of the Board of Trustees on the same date.

Mr. Carr and Mr. Hoit, members of the Executive Committee, and Mrs. Busey, Mrs. Evans, Mrs. Henrotin, and Miss Watson, members of the board, and President James, were present. Mr. Hoit acted as Chairman during the forenoon.

MATTERS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY.

The Executive Committee proceeded to the consideration of the following matters presented by President James:

DISCONTINUANCE OF INCOME TAX, P. & S. BONDS.

(1) A letter from Mr. L. E. Knorr, Acting Comptroller, enclosing a copy of a letter from Judge O. A. Harker, Legal Counsel, and a copy of a letter from the Comptroller to Dr. F. B. Earle, stating that the University will decline to advance the normal income tax of one per cent on account of interest paid to the holders of the 1901 issue of bonds of the College of Physicians and Surgeons of Chicago:

April 19, 1915.

Dr. David Kinley, Vice President, University of Illinois.

DEAR SIR: You will recall that, under the Federal Income Tax Law, we are depositing with the Trustees of the two bond issues of the College of Physicians and Surgeons an amount representing one per cent of the total bond interest paid. From this deposit is paid the normal income tax of one per cent of those bond holders not exempt under the income tax law.

The reason that this deposit seemed necessary was probably the fact that the bonds of the 1912 bond issue specifically provided that bond interest was to be paid to bond holders free from any deductions on account of taxes, etc. However, examination of the bonds of the 1901 bond issue amounting to $109,000, as well as examination of the trust deed securing this issue, failed to disclose any provision requiring the College of Physicians and Surgeons to guarantee payment of interest against deductions.

I, therefore, submitted a copy of the trust deed, as well as a bond of the 1901 issue, to Judge Harker for an opinion as to whether or not the University was required to make this deposit of one per cent to cover the normal income tax. I am enclosing herewith a copy of the opinion received from Judge Harker to the effect that the University is not required to make this deposit. I am enclosing also a copy of a letter to Dr. Frank B. Earle, trustee for this bond issue, notifying him that the University will no longer make a deposit to care for this normal income tax.

Unless, therefore, there is objection, we will continue to pay the normal income tax on the 1912 bond issue amounting to $36 per year, but will discontinue to pay the normal income tax on the 1901 bond issue amounting to $65.40 per year.

Very truly yours,

L. E. KNORR, *Acting Comptroller.*

On motion of Mr. Carr, the action of the Comptroller was approved.

LEASE OF McCULLOUGH LAND.

(2) A letter from the Acting Comptroller concerning the leasing from Mr. John McCullough of forty acres of land:

March 22, 1915.

President Edmund J. James, University of Illinois.

DEAR SIR: Under authority of the Board of Trustees, I have leased from John McCullough forty acres of land for the period from April 1, 1915, to November 15, 1915, at a rental for the entire period of $500, payable on or before July 10, 1915. The land is described as the southwest quarter of section 29, township 19, north of range 9, east of the Third Principal Meridian. It is to be used by the Department of Animal Husbandry for grazing purposes.

Very truly yours,

L. E. KNORR, *Acting Comptroller.*

On motion of Mr. Carr, the action of the Comptroller was approved.

APPOINTMENT TO COMMITTEE ON CERAMICS.

(3) A letter from Mr. A. E. Huckins, Secretary of the Illinois Clay Manufacturers' Association, stating that the association had nominated Mr. Eben Rogers, of Alton, Ill., for membership on the Advisory Committee on Ceramics, in place of Mr. D. V. Purington, deceased.

On motion of Mr. Carr, Mr. Eben Rogers was appointed a member of the Advisory Committee on Ceramics for the term of one year.

BOOK ORDERS FOR 1915-16.

(4) A request from Librarian P. L. Windsor that he be given authority to place orders immediately for the purchase of books to be delivered after July 1, 1915, at a cost of not more than $15,000, the amount to be charged against the book appropriation for the fiscal year 1915-16; and that similar authority be given for the purchase of books for the library of the College of Medicine, at a cost of not more than $1,000.

On motion of Mr. Carr, the Librarian was authorized to order books as requested and the sum of $16,000 was appropriated for this purpose.

UNIVERSITIES COMMITTEE ON MEDICAL EDUCATION.

(5) A communication from a committee, of which Dr. Frank Billings was Chairman, concerning certain proposed action in cooperation with Northwestern University, University of Chicago, and Loyola University of Chicago, in the matter of medical education in the State of Illinois.

A self-constituted committee, calling itself the Universities Committee on Medical Education, which I was invited to join, has held certain meetings in Chicago to discuss the possibility of improvements in medical education in the State of Illinois.

I did not accept membership on this committee, and have not attended any of its meetings. They propose certain cooperative action among the four universities: Northwestern University, University of Chicago, Loyola University, and the University of Illinois.

April 9, 1915.

President Edmund James, University of Illinois, Urbana, Ill.

DEAR SIR: We, the undersigned Executive Committee of the Universities Committee on Medical Education, respectfully submit the enclosed material for the consideration of your organization.

The points upon which the various organizations are asked to agree are contained in Formal Resolutions I, II, III, IV, and V. We are including, however, the minutes of the preliminary conference at which the Universities Committee was

suggested, and also the first meeting of the authorized Universities Committee of fifteen members.

Will you kindly obtain early consideration of these resolutions, and submit your reply to the Secretary, Dr. Franklin H. Martin, Room 1308, 30 North Michigan Avenue, in order that it may be considered at the next meeting of the committtee to be held on April 29, 1915.

It will be desirable, too, that formal action on the part of your board be obtained in approving the personnel of the men appointed by your President to represent you on the Universities Committee of fifteen.

Respectfully submitted,

FRANK BILLINGS, *Chairman.*
ARTHUR DEAN BEVAN.
W. A. EVANS.
A. J. OCHSNER.
FRANKLIN H. MARTIN, *Secretary.*

In order to facilitate the consideration of the matter by the Board of Trustees, the President of the board asked the Attorney General of the State for his opinion as to the authority of the Board of Trustees of the University of Illinois to enter into any such arrangement. The letter is herewith appended, with the opinion of the Attorney General.

URBANA, ILL., *April 12, 1915.*

Hon. Patrick J. Lucey, Attorney General, Springfield, Ill.

DEAR SIR: By direction of the President of the Board of Trustees of the University of Illinois, I am writing in the absence of President James on account of illness, to ask if you will kindly give your opinion as to the legal rights of, and limitations upon, the University in connection with a proposed agreement between four university medical schools, of which it is suggested that the University of Illinois Medical School be one; whereby the matters contained in the formal resolutions described below shall be a ground of common action for the four universities. At a recent meeting of some representatives from these different institutions, President James not being present, the formal resolutions herewith enclosed were adopted. You will see from an inspection of these formal resolutions that it is proposed that the universities concerned, including the State University, shall agree to act in unison with the other universities on fixing a minimum standard:

1. Of preliminary educational requirements for admission.
2. Of educational requirements and length of period of study for graduation.

It is proposed further that the universities may agree:

1. To influence the State Legislature to authorize the State Board of Health to maintain a standard of admittance to practice in conformity with the standards of the universities.
2. To cooperate in directing the graduate medical teaching of Cook County, that it may be under the educational influence and control of the universities.

These proposed agreements are set forth in greater detail in the attached paper, marked Exhibit A.

The questions on which the President of the Board of Trustees requests your opinion for the guidance of the board are as follows:

1. Is it within the power of the University of Illinois as a State institution, under its charter, to make an agreement with other institutions as to requirements of admission, or requirements of graduation, thus in effect giving to the other institutions, parties to the agreement, a voice in determining admission to and graduation from the University of Illinois.
2. Is it within the province and right of the University of Illinois, a State institution, through its officers to agree with others to influence, or try to influence, the Legislature in matters relating to medical education?
3. Is it within the province or right of the University of Illinois to influence, or try to influence, the State Legislature to require or authorize the State Board of Health to maintain a standard of admission to the practice of medicine in conformity with the requirements of the universities, parties to the agreement?

Trusting that you may find it possible to oblige the University with your opinion at an early date, I am

Respectfully yours,

DAVID KINLEY, *Vice President.*

[EXHIBIT A.]

Arrangements which it is proposed shall be entered into by the University of Chicago, Northwestern University, Loyola University, and the University of Illinois.

1. To fix a minimum standard of preliminary educational requirements for admission as follows:

Resolved, That this committee recommend for adoption by the medical departments of the four universities represented, that the minimum requirement for admission to each of their respective medical departments, beginning with the academic year 1915, shall be:

(a) A standard four-year high school course, or its equivalent;

(b) Two years of college work which shall include one year's study each of chemistry, physics, and biology as agreed to by the American Medical Association and the Association of American Medical Colleges.

2. With reference to requirements for graduation from medical schools:

"That each (university) agree upon the four-year medical curriculum for their medical departments, beginning with the academic year 1915, as agreed to by the American Medical Association and the Association of American Medical Colleges."

3. With reference to influencing the State Board of Health:

"That the universities agree to unite in an effort to secure one year as a hospital interne, as a requirement of the State Board of Health for license to practice in Illinois after 1920."

Further, that the universities shall attempt to secure legislation which will authorize the State Board of Health to make a standard of license to practice in Illinois which shall be in conformity with the standards adopted by the universities.

April 17, 1915.

Education: School Officers.

Re Board of Trustees of University of Illinois.

Hon. David Kinley, Vice President, University of Illinois, Urbana, Ill.

DEAR SIR: Your communication of the 12th instant with a copy of the main features of an agreement which it is proposed shall be entered into by the Trustees of the University of Illinois with the governing authorities of three other universities, all of which universities are private corporations, has been received.

This proposed agreement relates to the Medical Departments of the University of Illinois, a public corporation governed by State officers elected by the People, and the Medical Departments of the University of Chicago, the Northwestern University, and the Loyola University, private corporations governed by corporation-chosen trustees or directors, and provides for the joint action of these different governing bodies for substantially the following purposes: '(1) To fix a minimum standard of preliminary educational requirements for admission to the medical schools of the universities in this State; (2) to fix uniform requirements for graduation from medical schools; (3) to secure a requirement by the State Board of Health that service for one year as a hospital interne will be necessary for a license to practice medicine in Illinois after 1920; (4) to influence the Legislature to authorize the State Board of Health to maintain a standard of admittance to practice medicine in conformity with the standards of the medical schools of the universities of the State.

Upon this statement you request my opinion upon the three following questions:

(1) Is it within the power of the University of Illinois as a State institution, under its charter, to make an agreement with other institutions as to requirements of admission, or requirements of graduation, thus in effect giving to the other institutions, parties to the agreement, a voice in determining admission to and graduation from the University of Illinois?

(2) Is it within the province or right of the University of Illinois, a State institution, through its officers to agree with others to influence, or try to influence, the Legislature in matters relating to medical education?

(3) Is it within the province or right of the University of Illinois to influence, or try to influence, the State Legislature to require or authorize the State Board of Health to maintain a standard of admission to the practice of medicine, in conformity with the requirements of the universities, parties to the agreement?

In reply to your first question I will say that the Trustees of the University of Illinois are State officers, and are now elected by the People of the State. [Hurd's Stat. 1913, p. 2471, chap. 144, pars. 17-18.] These officers were created by the act establishing the institution now called the University of Illinois [Hurd's Stat. 1913, p. 2471, chap. 144, par. 16] a public corporation with power to regulate and control such University. All the powers of said Trustees were defined in the act providing for the organization of this institution. Their general powers as a corporate body are defined in the first section of this act to be found in the public laws of Illinois [Sess. Laws of 1867, p. 123] in the following language:

"That it shall be the duty of the Governor of this State within ten days from the passage of this act, to appoint five trustees, resident in each of the judicial grand divisions of this State, who, together with one additional trustee, resident in each of the congressional districts of this State, to be appointed in like manner, with their associates and successors, shall be a body corporate and politic, to be styled 'The Board of Trustees of the Illinois Industrial University'; and by that name and style shall have perpetual succession, have power to contract and be contracted with, to sue and be sued, to plead and be impleaded, to acquire, hold, and convey real and personal property; to have and use a common seal, and to alter the same at pleasure; to make and establish by-laws, and to alter or repeal the same as they shall deem necessary for the management or government, *in all its various departments and relations*, of the Illinois Industrial University, for the organization and endowment of which provision is made by this act, said appointments to be subject to approval or rejection by the Senate at its next regular session thereafter, and the appointees to be and they are hereby authorized to act as Trustees as aforesaid, until their successors shall be appointed by the Governor, and such appointment shall be approved by the Senate."

The powers of said trustees with reference to the conduct of said University, the methods of teaching therein, the requirements for admission of students and for the issuing of certificates of attainments to students, however, are defined and limited by sections 7, 8, 9, and 10 of this same act to be found on pages 125, 126, and 127 of the Public Laws of 1867. These sections provide, among other things, that the Board of Trustees may accept the endowment of voluntary professorships or departments in the University, and at any regular meeting of the board may prescribe rules and regulations in relation to such endowments and declare on what general principles they may be admitted, and provides further that they shall, as far as practicable, arrange all the regular and more important courses of study and lectures in the University so that the students may pass through and attend upon them during the six autumn and winter months, and be left to return to their several practical arts and industries at home during the six spring and summer months of the year, or to remain in the University and pursue such optional studies or industrial avocations as such students may elect; provides further that no student shall at any time be allowed to remain in or about the University in idleness or without full mental or industrial occupation; and provides further that no student shall be admitted to instruction in any of the departments of the University who shall not have attained to the age of fifteen years, and who shall not previously undergo a satisfactory examination in each of the branches ordi-

narily taught in the common schools of the State. Said sections further provide that scholarships, under certain conditions, may be issued to the pupils of the common schools in the State, and beyond the limitations of these several sections the power is granted to the Board of Trustees of the Industrial University to prescribe by rules and regulations at a regular meeting of the board the requirements for admission of pupils and the requirements under which they may be allowed to graduate.

The act by which the name of the institution was changed from the Illinois Industrial University to the University of Illinois gave to the University of Illinois the same powers as were formerly legally exercised by the Illinois Industrial University. See par. 16, chap. 144, Hurd's Stats., 1913, p. 2471.

The act of 1873 to be found in paragraphs 17 and 18 of chapter 144, Hurd's Revised Statutes, 1913, page 2471, which changed the method of choosing the Trustees from appointment by the Governor to election by the People, also by the last seven lines in paragraph 18 changed or added to the power of the Trustees in the following language:

"Said Board of Trustees may appoint an Executive Committee of three chosen out of their own number, which committee, when said board is not in session, shall have the management and control of the University and its affairs, and for that purpose shall have and exercise all the powers which are necessary and proper for such object, except in so far as the board may reserve such powers to itself, and any powers granted at any time by said board to such Executive Committee, the board may at any time revoke."

It will be noted that this section of the law limits the membership of this Executive Committee to members of the Board of Trustees duly elected by the People.

By paragraphs 170 to 175, inclusive, of chapter 122, Hurd's Revised Statutes, 1913, page 2215-16, a change was made as to scholarships provided for in section 9 of the original organic act, but expressly provides, in paragraph 174 of this chapter, that these scholarships shall not be available to students in the professional schools and colleges of the University.

There are other statutes which authorize the creation of other departments of the University, as is done by the act of 1909, authorizing the creation of a Mining Engineering Department of the University, but I am unable to find any statute, other than those above cited, which grants or affects the grant of any power to the Board of Trustees of the University of Illinois or to the University of Illinois itself which must act by and through such trustees.

It is a well settled principle of law that public officers can legally exercise only such powers as are expressly granted to them by the law creating such office, and, in addition thereto, such implied powers as are reasonably necessary for the proper and complete performance of the duty or power expressly enjoined or granted, and all laws granting powers to public officers are to be strictly construed. See *City of Chicago* v. *Hannon,* 115 Ill. App., 183, and *Diederich* v. *Rose,* 228 Ill., 610.

I am unable to find where any law expressly gives power to the Trustees of the University of Illinois to appoint or substitute, by contract or otherwise, persons other than three of the duly elected Trustees of said University to regulate or fix the requirements for admission to the University or any school or college which is a part thereof. This power cannot be implied, because such implication is negatived by the provision authorizing the appointment of an Executive Committee of three Trustees to control the University when the board is not in session, and by another provision in paragraph 18 of chapter 144 above cited, which provides for the filling of vacancies in the Board of Trustees by the appointment of the Governor.

The right to contract and to be contracted with given to the said Board of Trustees by section 1 of the organic act above quoted must of necessity be limited to contracts relating to the control of the University within the express or implied powers of the said Board of Trustees which are granted by the other sections of the act as above cited. It certainly does not extend to an unlimited power of general contract without reference to the subject matters over which the board is given powers, and hence does not extend to the making of any contract not within such powers expressly or impliedly given. Hence the power of delegating, by contract or otherwise, the authority of the Board of Trustees of the University of Illinois, which is given to that board by this statute, to wit, to regulate and fix the terms of admission and graduation of students in the various colleges and schools of said University, to persons other than Trustees, not being expressly or impliedly given by law, it would seem that the Board of Trustees of said University would not have the authority to make or enter into a contract which directly or indirectly would in effect substitute or delegate this power or a part thereof to the control or discretion of the governing boards or bodies of other universities.

In reply to your second question, I will say that the effect of the contract referred to in this question is to accomplish exactly the purposes which in my answer to your first question is held not to be within the power of the Board of Trustees of the University of Illinois, because the Legislature may from time to time change and alter the powers of the Board of Trustees of this University, and may from time to time change the requirements necessary to acquire medical education in that University. The General Assembly is the source of the existence of said University, and is the source of all its powers. It has no power except as the same has been expressly or impliedly given by the General Assembly of Illinois. The power may now be given to the Board of Trustees to fix these requirements, and this Board of Trustees may desire that the Legislature fix different requirements than are desired by the governing bodies of the other universities, yet this contract, if valid, would require common or joint action of the governing bodies of the University of Illinois with the governing bodies of the other three universities in procuring the Legislature to fix requirements that meet the views or judgments of the other universities, which contract would be delegating

the powers of discretion and judgment to this Board of Trustees of the University of Illinois to the representatives of four different Boards of Trustees.

This answer does not consider the question of public policy involved in bringing together by contract three private corporations with a public corporation acting as a public officer, in influencing another branch of the State Government, in the matter of making laws affecting the whole people, and upon this question it is not necessary, in the conclusion I have reached, to express an opinion.

In reply to your third question I will say that it is in principle the same as the first and second questions, and differs only in the fact that it relates to a contract which would require the University of Illinois to join private corporations in an effort to influence legislation, to control the State Board of Health, another agency of the State Government empowered by the General Assembly to fix the standards of admission to practice medicine in this State, and would again be delegating the powers of the Board of Trustees of the University of Illinois to a body composed, in part of others than such trustees, and would not come within any power expressly or impliedly given by law to the Board of Trustees of the University of Illinois.

As I said before, the question of the validity of a contract on the part of a public officer with private persons or corporations to unite in seeking to influence the General Assembly in the matter of legislating concerning the power of another public officer would necessarily enter into this part of the contract which you submit, but in view of the fact that it is my opinion that the contract is *ultra vires* so far as the University of Illinois is concerned, for the reasons above set forth I refrain from discussing such question.

For the reasons above set forth, it is my opinion that each of the three questions you submit should be answered in the negative.

Very respectfully,

P. J. LUCEY, *Attorney General.*

In view of the opinion of the Attorney General, I recommend that the President of the University be authorized to inform the committee that the University of Illinois is not permitted by law to enter into such an agreement as is proposed.

On motion of Mr. Carr, the recommendation of President James was approved.

LEASE OF ROLAND TRACT.

(6) A letter from the Acting Comptroller reporting the leasing of the Roland tract in Champaign [see page 220].

March 27, 1915.

President Edmund J. James, University of Illinois.

DEAR SIR: As authorized by the special committee consisting of Mr. Carr, Mr. Trevett, and Prof. White, appointed by the Board of Trustees on March 9, 1915, I have leased from Mr. Anton Roland thirty-two and one-half acres owned by him, situated in William Williamson's Subdivision in Champaign. This lease is dated March 15, 1915, and runs for two years. Rent at the rate of $700 per annum is to be paid quarterly.

I have also secured from Mr. Roland an option for the purchase of this property at any time within two years. The purchase price is to be $50,000.

If the Board of Trustees so desires, the lease and option provide that Mr. Roland will extend the said lease and option from March 15, 1917, to July 15, 1917, upon receiving written notice from the Board of Trustees on or before October 15, 1916, that it will exercise its option to purchase. This provides for the Board of Trustees the opportunity of paying for this land, should it desire to purchase, from the funds available for the biennium 1917-19.

Yours very truly,

L. E. KNORR, *Acting Comptroller.*

This report was received for record.

FACULTY IN THE COLLEGE OF MEDICINE.

(7) A recommendation that, for purposes of recommending students for graduation from the College of Medicine, the faculty of that college shall consist of all persons of the rank of Assistant Professor and above who have given definite courses of instruction in the College of Medicine during the academic year 1914-15.

On motion of Mr. Carr, this recommendation was approved.

LEAVE OF ABSENCE FOR PROF. FRASER.

(8) A request from Prof. W. J. Fraser of the Department of Dairy Husbandry for a year's leave of absence. This request, which is endorsed by Prof. H. A. Harding, is approved by Dean Davenport in the following letter:

March 19, 1915.

President Edmund J. James, University of Illinois.

MY DEAR PRESIDENT JAMES: I am transmitting from the head of the Dairy Department, Dr. Harding, Prof. Fraser's request for a year's leave of absence on half pay to begin September 1, 1915. Prof. Fraser has served the University faithfully for more than twenty years. This is the first real opportunity he has had for getting away, and I hope it may be afforded. I only wish the rules of the University permitted an accumulation of this privilege—of which Prof. Fraser has never been able to avail himself—in such a way that he might go on full salary, but I suppose that is impossible. I, therefore, forward this request and the endorsement of Dr. Harding without further comment than is involved in the statement of my deep appreciation of Prof. Fraser's long and faithful service to us.

Very truly yours,

E. DAVENPORT.

On motion of Mr. Carr, President James was authorized to grant leave of absence on half-pay to Prof. W. J. Fraser for the year beginning September 1, 1915, provided suitable arrangements can be made for his work.

ACOUSTICS OF THE AUDITORIUM.

(9) A report from Prof. F. R. Watson on curing the acoustic defects in the Auditorium:

URBANA, ILL., *March 16, 1915.*

Prof. J. M. White, Supervising Architect.

DEAR SIR: The following report on the acoustics of the University Auditorium gives an account not only of the final cure but also a summary of the entire investigation.

The Auditorium is a large structure with its inner surface made up almost entirely of curved walls. Because of its large size and concreted walls with small absorbing power, it was afflicted with both a reverberation and echoes. This unfortunate condition proved beneficial in the respect that it allowed tests of faulty acoustics to be made under exceptionally good conditions. A systematic investigation, avoiding "cut and try" methods of cure, was inaugurated first to ascertain what the acoustical defects were, and then to investigate the methods of cure and apply them to correct the troubles.

Sabine has shown in his classical experiments on architectural acoustics that a reverberation may be corrected by installing sound absorbing materials. Calculations and experiments were made by Sabine's method to determine the amount of material necessary to reduce the reverberation in the Auditorium to a satisfactory point. The main problem, however, was to find the echoes and eliminate them.

The location of walls producing echoes was attempted by a number of methods and finally solved by using an arc light reflector as source of sound. The arc gave forth an intense hissing sound that traveled with the light so that an observer could see where the sound struck and thus locate the echoes. A complete diagnosis of the action of sound was made by this apparatus.

Experiments to improve the acoustics were then carried on in accordance with the results of the diagnosis. Sounding boards of various kinds were tested, the most successful one being of parabolic shape. This was not satisfactory as a permanent arrangement since it was suited for only a single speaker in a fixed position. Canvases were hung in various positions to determine the effect of cutting off certain walls from the action of sound. Absorbing materials were also hung at critical points suggested by the analysis. The provisional cure was brought about when four large canvases were hung in the dome. For the first time speakers could talk with comparative ease without suffering great annoyance from echoes.

From the acoustical standpoint the Auditorium was then in fairly satisfactory shape. The canvas curtains, however, were very unsightly and did not accord with the architectural features of the room. Steps were then taken to find an arrangement that would satisfy both the acoustical and architectural requirements. Calculations were made by Sabine's method to determine the amount of hairfelt necessary to cure the reverberation. Unfortunately this amount was not sufficient to cover all the walls producing echoes. It was desirable to eliminate the echoes but it was risky to install too much absorbing material and make the Auditorium too dead for sound.

In the face of this difficulty it was decided to carry on further experiments before attempting the final cure. One of the large curved walls was covered with vertical strips of hairfelt 30 inches wide placed 30 inches apart with bare wall space between them. This arrangement had several advantages. It maintained the curvature of the wall and used only half the material necessary to cover the surface completely. Also, it was theoretically more effective in breaking up the incident sound because the portions of the waves striking the felt strips were strongly absorbed and changed in phase. The results obtained were encouraging though not as marked in diminishing the echoes as anticipated. Another wall was therefore padded in a similar way except that the felt strips were installed one foot out from the surface. This would allow the felt to act on both the incident and reflected waves and thus more thoroughly modify the regularity of the sound. The dome surface was also treated, the felt being mounted in radial strips placed 18 inches from the ceiling at the edge of the skylight and gradually nearing the wall until it touched at the crown of the arches.

The material used was Akustikos felt developed by the Johns-Manville Company under the direction of Prof. Sabine. The felt has excellent sound absorbing qualities and, in addition, is fireproof and vermin proof. It is installed by a special process and covered with a rep of suitable color so that it presents a final satisfactory appearance. The Johns-Manville Company agreed to install their felt at cost price because of the advertisement that would come to them in curing with their material the notoriously bad acoustics of the Auditorium.

I have been interested in making an estimate of the amount of money saved on the installation. According to Sabine's method we should have installed 6,300 square feet of the Akustikos felt. The usual charge made by the Johns-Manville Company for this felt is from 40 cents to $1.00 or more per square foot depending on the difficulty of installing the material and the amount of expert investigation of the problem. A conservative estimate for the Auditorium, which was not only an unusual case acoustically but also one in which the installation of material would be difficult, would be 75 cents per square foot, or a total cost of $4.725.

Now we saved in two ways. We obtained the felt and expert labor of installation at cost price, and also, by mounting the material out from the walls so that

its absorbing power was nearly doubled, we used only 3,315 square feet of felt instead of 6,300 square feet. We paid the Johns-Manville Company $1,135.28 for materials and labor. To this should be added $1,400 for the cost of scaffolding and wooden ribs constructed for mounting the felt, a total of $2,535.28, or a saving of at least $2,186.72. The likelihood is that we should have paid $1 per square foot for the felt, thus making the saving somewhere between $3,000 and $4,000, instead of the conservative estimate as shown.

Other changes were made in the Auditorium. A pipe organ was installed, the lighting system was changed, and the interior was redecorated. All of these modifications affected the acoustics and were considered when calculating the amount of hairfelt to be used.

The results obtained have been generally satisfactory. The remodeled Auditorium has been used almost continuously under varied conditions for music and speaking and has been found to have acceptable acoustics. A speaker with a moderate voice can be heard and understood by auditors in the most distant seats. According to experts, the music of the pipe organ is satisfactorily rendered. The room is suited also for orchestra music although for this case the carpet is removed from the stage so as to provide a sounding board for the instruments. The reverberation is not excessive even when no audience is present so that rehearsals may be conducted under favorable conditions. Several instances of echoes have been reported but these do not appear to prevent the words of the speaker being understood.

While the best evidence for the improved conditions was furnished by the favorable opinion of auditors, it was deemed desirable to get additional information by experiment. Accordingly, the time of reverberation was determined experimentally by Sabine's method and proved to have the acceptable value of 1.81 seconds with an average audience of 1,200 people. Calculations showed that the absorbing power of the hairfelt was increased by mounting it out from the walls. Echoes were tested by the arc light reflector. The padded walls diminished the sound to such an extent that they produced little trouble, but several unpadded walls of comparatively small area produced echoes under particular conditions. For instance, when the speaker faces such a wall so that the auditor can see the profile of his face, an echo is perceptible. This is because the sound passing directly to the auditor is diminished while that reflected from the wall is augmented.

Aside from these weak echoes the acoustics appear to be satisfactory. It may be well to consider the future possibility of padding the pendentives in the dome. I call attention again to the desirability of placing a cork carpet, or similar material, in the front lobby and on the stairs leading to the balcony.

Respectfully submitted,

F. R. WATSON, *Assistant Professor of Physics.*

This report was received for record.

STATE LEADER IN JUNIOR EXTENSION.

(10) A recommendation that Mr. James H. Greene, of LaGrange, Ind., be appointed State Leader in Junior Extension (boys' and girls' club work) in cooperation with the United States Department of Agriculture, under the terms of our articles of agreement with that department, at a salary of $1,800 a year, on twelve months' basis, for a term of two years beginning July 1, 1915. The understanding with the Department of Agriculture at present provides that the department shall pay one-half the salary and expenses.

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

AUTHORITY TO CONFER DEGREES IN PHARMACY.

(11) A request for authority to confer the degree of Graduate in Pharmacy (Ph.G.) on the following persons recommended by the Faculty of the School of Pharmacy:

Richard Joel Anderson.
Samuel Leon Baker.
Mike Robert Bianco.
Frederick Evenson Boehm.
Marshall Theodore Brekke.
Walter Otto Buckrucker.
Guy Brooks Davis.
Ray Robbins Davis.
Grover Oliver Drais.
Harry Leo Eberly.
Roy Fred Fraser.
Victor Leo Geispitz.
Louis Andrew Gorham.
Louis Leo Haffner.
Ralph Hawthorne.
Michael Jacobson.
George William Jindrich.
Archie Kirkwood Johnson.
Joseph John Kakacek.
Rudolph Henry Krebs.
Theodore August Joseph Leckband.
Charles James Lesko.
Stephen Edward Malkewicz.
Bates A. Marriott.
Philip Aloysius Masterson.
Franklin Christopher Mueller.
Frank Charles Niemeyer.
Oswald Edward Fred Obermiller.
Joseph Winfred Raycraft.
Robert Charles Reed.
Harold Franklin Seeger.
Bayard Edwin Simmons.
Ernest Lee Slinkard.
Clifford Ross Spalding.
August Ferdinand Stahl, Jr.
Stewart Strain.
Roy William Woelffer.
Lawson Jacob Cooke, (Class '13).
Fred Lehman Leib (Class of '14).
Lillian Vorsanger, (Class of '12).

On motion of Mr. Carr, authority to confer degrees in Pharmacy was granted.

At this point, the Executive Committee took a recess, for luncheon, until 2.00 p. m.

Afternoon Session, April 27, 1915.

When the Executive Committee resumed its session, after luncheon, all the members of the committee were present, namely, Mr. Abbott, Mr. Carr, and Mr. Hoit; also Mrs. Busey, Mrs. Evans, and Miss Watson, members of the board, and President James. During a part of the afternoon, Prof. J. M. White, Supervising Architect, was present.

MATTERS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY.

The committee continued its consideration of matters presented by President James.

REQUIREMENTS FOR ADMISSION.

(12) A recommendation of the University Senate that the following changes in the requirements for admission, Lists B and C as outlined on pages 71 and 72 of the Annual Register for 1914-15, be made:

DOMESTIC SCIENCE.

That the item in List C which now reads "Domestic Science, 36 weeks, 1 unit" be amended to read "Domestic Science, 36 to 72 weeks, 1 to 2 units."

PHYSICS.

That the item in List B which now reads "Physics, 36 weeks, 1 unit" be amended to read "Physics, 36 to 72 weeks, 1 to 2 units."

SPANISH.

That the item in List B which now reads "Spanish, 36 to 72 weeks, 1 to 2 units" be amended to read "Spanish, 36 to 144 weeks, 1 to 4 units."

The effect of these changes is to permit a high school student to elect a larger amount of work in these subjects and to receive correspondingly greater credit for admission to the University.

On motion of Mr. Hoit, this recommendation was approved.

RESIGNATION OF PROF. I. O. BAKER.

(13) A letter from Dr. Ira O. Baker, Professor of Civil Engineering, resigning his position as head of the Department of Civil Engineering, with a request that he be allowed to continue as Professor of Civil Engineering at his present salary.

On motion of Mr. Carr, Prof. Baker's resignation as head of the department was accepted, with the understanding that he is to continue as Professor of Civil Engineering at his present salary.

RESOLUTIONS CONCERNING DR. BAKER.

On motion of Mr. Hoit, the following resolutions were adopted:

WHEREAS, Dr. Ira Osborn Baker has served the University continuously for forty-one years as Instructor, Assistant Professor, and Professor of Civil Engineering, and thirty-seven years as head of the Department of Civil Engineering; and

WHEREAS, Dr. Baker's resignation as head of the Department of Civil Engineering has just been received and accepted; therefore, be it

Resolved, That the President and the Board of Trustees of the University of Illinois express to Dr. Baker their appreciation of the notable service that he has rendered the Department of Civil Engineering, the College of Engineering, the University, and the engineering profession through his development of a great department, his interest in education, and his contributions to the literature of Civil Engineering.

APPOINTMENT OF MR. F. H. NEWELL.

(14) A recommendation from Prof. C. R. Richards, Acting Dean of the College of Engineering, endorsed by Dean W. F. M. Goss, that Mr. Frederick Haynes Newell be appointed Professor of Civil Engineering and head of the Department of Civil Engineering at a salary of $5,000 a year, beginning as soon as he may report for duty.

On motion of Mr. Carr, Mr. Newell was appointed.

COMBINED COURSE IN LIBERAL ARTS AND LAW.

(15) A recommendation from the University Senate concerning the combined course in Liberal Arts and Law. The Senate recommends:

First—A student who has senior standing in the College of Liberal Arts and Sciences may take and count the first full year of law work for 30 hours of credit toward the A.B. degree, or, if he takes and successfully carries less than the full amount, it shall be counted only hour for hour toward the A.B. degree. If the bulk of the student's work in any semester is in law, he shall register in the College of Law. The College of Liberal Arts and Sciences shall not recommend for the A.B. degree any student who has not been one year in residence at the University.

Second—That law work, when taken as above, may be offered as a minor at the election of the student, under the proposed new requirements of the College of Liberal Arts and Sciences for the degree of Bachelor of Arts.

Third—That the present requirement, that candidates for the degree of Doctor of Law who are pursuing the combined course in literature and law shall take at least four hours' work in history or social science during the fourth year, be abrogated.

These recommendations were approved.

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION.

(16) A recommendation of the University Senate concerning the organization of the new College of Commerce and Business Administration. The Senate recommends:

1. That such a college be opened next autumn under the name of the College of Commerce and Business Administration.

That the different lines of work in said college now included under the Administrative Department of Economics be divided into separate departments as follows:

a. Department of Economics, Finance, and Statistics.

b. Department of Business Organization and Operation. (This would include the work in business law, accountancy, salesmanship, and advertising).

c. Department of Transportation.

3. That programs of study be offered in the following lines:

a. Mercantile Business.

b. Banking.

c. Insurance.

d. Accounting.

e. Railway Traffic and Accounting.

f. Railway Transportation.

g. Foreign Commerce.

h. Salesmanship and Superintendence in Engineering and Business Houses. (In cooperation with the College of Engineering.)

i. Farm Organization and Management. (In cooperation with the College of Agriculture.)

j. Commercial Secretaryships.

k. Commercial Teaching.

l. Business and Law. (In cooperation with the College of Law.)

4. That for admission to the new College of Commerce and Business Administration the entrance requirements for any of the other colleges of the University be accepted.

5. That the courses in the Department of Economics, Finance, and Statistics which are of a general educational character shall be educationally classified in the College of Liberal Arts and Sciences also, and open as major or minor subjects, or free electives.

6. That the degree of Bachelor of Science be given to students completing any one of the courses in this college: provided that students now taking business courses in the University be graduated with the degree to which they would be at present entitled if they pursue the courses now outlined or a substantial equivalent.

On motion of Mr. Carr, these recommendations were approved.

WOMEN'S RESIDENCE HALL.

(7) Provisional plans for the proposed Residence Hall for women.

Prof. J. M. White, Supervising Architect, explained the plans in detail. These plans were discussed at length. On motion of Mr. Carr, the general scheme embodied in the plans was approved, and the Supervising Architect was directed to proceed with detailed plans.

SMITH-LEVER FUND.

(18) A request from the Acting Comptroller for authority to establish a new fund in the books of the University, to be known as the Smith-Lever Fund.

April 13, 1915.

Dr. David Kinley, Vice President, University of Illinois.

DEAR SIR: The regulations prescribed by the Department of Agriculture concerning the manner in which disbursements of Lever Funds are to be accounted for and audited seem to make necessary the establishment of a distinct fund. The department informs me that the Lever Funds will be subject to the same inspection as are the Hatch and Adams Funds. The department objected, however, to the inclusion of the Lever Funds with the Hatch and Adams Funds under our present United States Agricultural Experiment Station Fund. The only alternative seems, therefore, to be the creation of a new fund.

I recommended that the Board of Trustees authorize the establishment of a new fund to be known as the "Smith-Lever Fund." All receipts and disbursements under the so-called Smith-Lever Agricultural Extension Act are to be accounted for under this fund.

Yours very truly,

L. E. KNORR, *Acting Comptroller.*

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

ADMISSION TO C. P. A. EXAMINATIONS.

(19) A recommendation from the University Committee on Accountancy suggesting an amendment to the regulation adopted on July 11, 1914 [page 10], concerning the requirements for admission to the C. P. A. examinations. The commitee recommends that the words "or individuals" in paragraph (e) be stricken out, so that the paragraph shall read:

"A certificate showing that the applicant has passed examinations on the subject-matter of a four-year high school course, under the supervision and direction of educational bodies whose certificate would be accepted for admission to the University of Illinois."

On motion of Mr. Hoit, this recommendation was approved.

PLYM FELLOWSHIP AWARDED.

(20) A recommendation from Acting Dean C. R. Richards that Mr. A. R. Brandner, who has been nominated by the committee on the Francis J. Plym Fellowship in Architecture, be awarded the Plym Fellowship for the year 1915-16, in accordance with the usual regulations governing this fellowship.

On motion of Mr. Hoit, the Plym Fellowship was awarded to Mr. Brandner.

SETTLEMENT FOR ADDITION TO LIBRARY BUILDING.

(21) A recommendation from Prof. J. M. White, Supervising Architect, that a final settlement be made with Mr. A. W. Stoolman, contractor for the addition to the Library Building, upon the basis of a payment of $289.42.

On motion of Mr. Hoit, this recommendation was approved and the necessary appropriation was made.

FIXED INDEBTEDNESS, COLLEGE OF MEDICINE.

(22) A statement from the Acting Comptroller concerning the fixed indebtedness secured by the properties of the College of Medicine and Dentistry.

March 16, 1915.

President Edmund J. James, University of Illinois.

DEAR SIR: For your convenience, the enclosed schedule shows in condensed form the fixed indebtedness secured by our Medical and Dental properties, as well as the amounts which presumably will be paid by the University of Illinois during the remainder of the present fiscal year and during the fiscal years 1915-16 and 1916-17.

It should be noted that, while no installment of the amount due to the Chicago Board of Education is due this fiscal year, the entire principal amount of $56,000 is due on July 1, 1916. If this principal is met at that time, the entire amount necessary to meet the obligations on account of this fixed indebtedness during the biennium 1915-17 will be $79,358.84.

Inasmuch as the bonds state that interest shall be paid to the holders of the bonds, free from any deductions on account of taxes, etc., it is necessary for the University to deposit, on account of the Normal Income Tax, an amount equal to one per cent of the interest paid. Approximately fifty per cent of this income tax deposit is returned to the University.

Of the total bond interest paid, the amount of $528 is returned to the University on account of bonds held by it.

The item "charges of fiscal agents" consists of a charge of one-fourth of one per cent on account of payment of coupons, and a charge of one-eighth of one per cent for reporting to the Federal Government under the Income Tax Law.

Yours very truly,

L. E. KNORR, *Acting Comptroller.*

FIXED INDEBTEDNESS, COLLEGE OF PHYSICIANS AND SURGEONS.

Date issued.	Date due.	Description.	Amount.	Amount due July 1, 1915.	Amount due 1915-16.	Amount due 1916-17.
July 1, 1912	July 1, 1932	6 per cent gold bonds, first mortgage on Medical property....	$ 60,000 00	.....	.....	.....
July 1, 1911	July 1, 1916	Board of Education notes, first mortgage on Dental property.	56,000 00	.....	$56,000 00	.....
July 1, 1901	July 1, 1921	"High School" bonds, 6 per cent second mortgage on Dental property	109,000 00	.....	.....	.....
July 1, 1911	.....	Board of Education interest notes—				
		Note No. 8.....	.....	$1,400 00	.....	.....
		Note No. 9.....	.....	.....	1,400 00	.....
		Note No. 10.....	.....	.....	1,400 00	.....
		Bond interest—				
		On first mortgage bonds.....	.....	1,800 00	3,600 00	$3,600 00
		On "High School" bonds.....	.....	3,270 00	6,540 00	6,540 00
		Normal income tax.....	.....	50 70	101 40	101 40
		Charges of fiscal agent.....	.....	19 01	38 02	38 02
		Total..	$225,000 00	$6,539 71	$69,079 42	$10,279 42

This statement was received for record.

STREET CAR LINE ON LINCOLN AVENUE.

(23) A request from the Urbana and Champaign Railway, Gas, and Electric Company that the University assist in obtaining a franchise for a street car track on Lincoln Avenue, by signing the petition to the Honorable Mayor and City Council of the city of Urbana, to grant to the said Urbana and Champaign Railway, Gas, and Electric Company, the right, license, and franchise to build, construct, operate, and maintain a street railway on Lincoln Avenue running in the parking on the west side of Lincoln Avenue from the north edge of the Forestry of the University of Illinois to Pennsylvania Avenue on the south.

On motion of Mr. Hoit, this request was referred to the Committee on Buildings and Grounds for consideration and report.

DRAFT OF ADDRESS TO THE GENERAL ASSEMBLY.

(24) The draft of an address to the General Assembly in regard to the requests of the board for appropriations for the coming biennium, to be presented by the President of the University.

On motion of Mr. Carr, the address was approved and President James was authorized to present it to the General Assembly.

EXPENSES OF CADETS AT SUMMER CAMP.

(25) A request from Maj. F. D. Webster, Commandant, that the University pay the expenses of certain cadets, not to exceed twelve, to be selected by the Commandant, to enable them to attend the Summer Military Camp at Ludington, Mich. The expense involved is about $50 each.

No action was taken concerning this matter.

ORGANIZATION OF ADDITIONAL BATTALION OF CADETS.

(26) A request from Maj. F. D. Webster, Commandant, for authority to organize another Battalion of Cadets.

April 24, 1915.

President E. J. James, University of Illinois.

SIR: I desire to make the following recommendations to be placed before the Board of Trustees at its next meeting:

1. That I be authorized to make another Battalion in the Corps of Cadets next year, making two complete regiments of twelve companies each.
2. That I be authorized to organize a company of Engineers in addition to the Battery and Signal Company, now a part of the military organization. This can readily be done with the excellent material at hand among the students of the Engineering College who are members of the Corps of Cadets.
3. That I be authorized to organize a Hospital Company or detachment which is necessary to a brigade organization, and will enable us to have proper instruction in first aid, and camp and field sanitation.
4. That for this purpose the following additional scholarships for officers be authorized:

Infantry	17
Engineers	4
Hospital Company	3
Total	24

This number will be necessary to officer the organizations recommended.

Very respectfully,

F. D. WEBSTER,
Major of Infantry, Professor of Military Science.

On motion of Mr. Carr, the request of the Commandant was granted, and the necessary appropriation was made.

INVITATION TO AMERICAN CHEMICAL SOCIETY.

(27) A letter from Prof. W. A. Noyes concerning an invitation to the American Chemical Society to meet at the University during the year 1915-16.

April 26, 1915.

President E. J. James, University of Illinois.

DEAR PRESIDENT JAMES: The staff of the Department of Chemistry wish to invite the American Chemical Society to meet here during the spring of 1916, probably at the time of the Easter vacation, and to make this the occasion for the dedication of the addition to the Chemical Laboratory. Such a meeting would probably bring to us from 400 to 500 chemists from outside of the University circle, and would give us an attendance at the dedication exercises which could be secured in no other way. If the invitation is extended, we should hope that the Trustees of the University would feel disposed to appropriate for the occasion an amount similar to that which has been appropriated for the dedication exercises of other buildings of like importance. It seems desirable that the invitation should be sent to the secretary of the society soon and I would respectfully request the Trustees of the University to extend such an invitation at the present time. The question of the appropriation which could be made for the occasion might be taken up later when you can give it more careful consideration.

Very respectfully,

W. A. NOYES.

On motion of Mr. Carr, President James was authorized to extend such an invitation to the American Chemical Society.

FURNISHINGS FOR ADMINISTRATION BUILDING.

(28) A request from Prof. J. M. White, Supervising Architect, for authority to proceed with the purchase of the furnishings for the Administration Building at a total cost, for furniture, light fixtures, shades, window screens, linoleum, et cetera, of not more than $15,000. The expenditures prior to July 1 can be paid out of the appropriation already made for the building.

On motion of Mr. Carr, Prof. White was authorized to purchase the necessary furnishings for the Administration Building, and the sum of $15,000 was appropriated therefor.

MR. W. B. CASTENHOLZ APPOINTED COMPTROLLER.

(29) A recommendation that the President of the University be authorized to appoint Mr. W. B. Castenholz to be Instructor in Accounting and Comptroller of the University, at a salary of $250 per month, until further notice.

Mr. Castenholz took his bachelor's degree at the University of Indiana and the degree of master of arts from the University of Wisconsin in 1903. He has had experience as a teacher in high schools. He was for five years secretary-treasurer of the Chippewa Falls Furniture Company, and in that capacity had complete charge of all accounting, cost work, office details, credits, and collections. He was for half a year public accountant and auditor with Marwick, Mitchell, and Company, and three years with Lybrand, Ross Brothers, and Montgomery at their Chicago office. He was also one and one-half years auditor of the American Milling Company, Peoria, Ill., in complete charge of accounting and cost work, office system, etc. Mr. Castenholz comes with unusually good recommendations from the University of Wisconsin and from the companies with which he has worked.

On motion of Mr. Carr, this recommendation was approved.

PAYMENT OF EXPENSES OF MEMBERS OF FACULTY IN MEDICINE WHO ATTEND COMMENCEMENT IN URBANA.

(30) A request from Dr. D. A. K. Steele, Senior Dean of the College of Medicine, that an appropriation be made for the transportation of those members of the Faculty of the College of Medicine who may attend the Commencement exercises in Urbana on June 16.

On motion of Mr. Carr, the sum of $250 was appropriated, to make a total of $900 available to meet the expenses of students and Faculty of the Colleges of Medicine and Dentistry who may attend Commencement in Urbana [see page 192].

USE OF AUDITORIUM BY STATE TEACHERS' ASSOCIATION.

(31) A request from the East Central Illinois Branch of the State Teachers' Association for the use of the Auditorium October 15 and 16, 1915, without fee.

This request was granted.

CALL EXTENDED TO PROF. L. D. COFFMAN.

(32) A communication from Prof. W. C. Bagley, Director of the School of Education, stating that Prof. Lotus D. Coffman had received a call to the University of Minnesota at a considerably higher salary than he has at the University of Illinois. Prof. Bagley states that he desires to have his own work in the University diminished and that he would be willing to accept a corresponding diminution in salary, and suggests that an arrangement might be made whereby Dr. Coffman would assume part of the work of the Director of the School of Education, in which case some adjustment in salary might be made, so that we could retain Dr. Coffman's services.

On motion of Mr. Carr, President James was authorized to make such arrangement with Prof. Bagley and Prof. Coffman as he might find advisable.

MEMORIAL TO PROF. FECHET.

(33) A request from a committee constituted in 1911 to propose plans and raise subscriptions to establish a memorial to the former Military Commandant, Col. E. G. Fechét. This committee, consisting of Dean T. A. Clark, Prof. N. A. Wells, Serg. F. W. Post, Capt. J. R. Trevett, three officers of the Cadet Corps, and Prof. S. A. Forbes, selected a portrait medallion with a suitable inscription, raised the funds from members of the University and citizens of the community, and contracted with a sculptor, Leonard Crunnel of Chicago, for the medallion. The memorial will take the form of a bronze tablet, 30 by 40 inches, bearing the following inscription:

Edmund Gustave Fechét. Lieutenant Colonel, U. S. A.
Soldier of the Civil and Indian Wars.
Professor of Military Science, University of Illinois, 1900-10.

On motion of Mr. Carr, the Fechét memorial tablet was accepted with thanks, to be placed in the Armory at a place selected by the Supervising Architect, and to be unveiled with appropriate ceremonies during Commencement.

AUTHORITY TO DELEGATE SIGNING OF WARRANTS.

(34) A recommendation that the President of the board, Mr. W. L. Abbott, be authorized to delegate to Mr. L. E. Knorr, Assistant Comptroller, the signing of his name as President to University warrants, such authority to take effect as of March 9, 1915.

On motion of Mr. Carr, this recommendation was approved.

STANDING COMMITTEES, 1915-16.

The Secretary of the board presented for record the following list of the Standing Committees of the board appointed by President Abbott for the year 1915-16:

BUILDINGS AND GROUNDS.

William M. Abbott, Chairman; Mary E. Busey, Robert F. Carr, Laura B. Evans, Robert R. Ward.

FINANCE.

Otis W. Hoit, Chairman; Ellen M. Henrotin, J. K. Hopkins, John R. Trevett, Robert R. Ward.

ENGINEERING.

John R. Trevett, Chairman; Robert F. Carr, William L. Abbott.

AGRICULTURE.

James K. Hopkins, Chairman; Otis W. Hoit, John R. Trevett.

COLLEGE OF MEDICINE AND SCHOOL OF PHARMACY.

Laura B. Evans, Chairman; William L. Abbott, Otis W. Hoit.

STUDENTS' WELFARE.

Ellen M. Henrotin, Chairman; Mary E. Busey, Laura B. Evans, Florence E. Watson.

INSTRUCTION.

Francis G. Blair, Chairman; Robert R. Ward, Florence E. Watson.

LIBRARY.

Mary E. Busey, Chairman; Ellen M. Henrotin, Florence E. Watson.

GRADUATE SCHOLARS AND FELLOWS, 1915-16.

The Secretary presented also for record the following list of scholars and fellows in the Graduate School appointed by the President and Vice President of the University for the academic year 1915-16:

Agronomy	William A. Albrecht, fellowship	$350 00
Animal Husbandry	W. G. Kammlade, scholarship	250 00
	Julius E. Nordby, scholarship	250 00
	D. W. Williams, scholarship	250 00
Bacteriology	L. V. Burton, traveling fellowship	500 00
Botany	John A. Elliott, fellowship	400 00
	Elizabeth H. Fleeson, scholarship	250 00
	Ernest M. R. Lamkey, fellowship	350 00
	Walter S. Reeves, scholarship	250 00
Chemistry	Theodore R. Ball, fellowship	400 00
	St. Elmo Brady, fellowship	400 00
	E. M. A. Chandler, fellowship	300 00
	Edgar W. Engle, fellowship	400 00
	Carl S. Marvel, scholarship	250 00
	Clarence Scholl, fellowship	400 00
Classics	Margaret Olmsted, scholarship	250 00
	Mary L. Trowbridge, scholarship	250 00
Economics	Fred E. Clark, fellowship	400 00
	Clare E. Griffin, fellowship	350 00
	Burley F. Lamb, fellowship	400 00
	Kathryn Maddock, scholarship	250 00
	Charles J. Stowell, fellowship	350 00
Education	Joseph H. Johnston, fellowship	350 00
	Theodore S. Henry, stipendary	100 00
Engineering	A. J. A. Anderson, fellowship	350 00
	Roland E. Hart, scholarship	250 00
	Charles Jablow, scholarship	250 00
	Robert C. Matthews, scholarship	250 00
	Harold M. Westergaard, fellowship	500 00
English	Delmar G. Cooke, fellowship	350 00
	Levette J. Davidson, scholarship	250 00
	Elizabeth G. Fuller, scholarship	250 00
	Effie Morgan, scholarship	250 00
	Edith I. Sendenburgh, scholarship	250 00
	Merle A. Sweney, scholarship	250 00
	Winifred Vickrey, scholarship	250 00

Entomology	Philip Garman, fellowship	$400 00
	J. Lionel King, scholarship	250 00
	Edwin K. Parker, scholarship	250 00
	William A. Peterson, fellowship	400 00
	L. B. Ripley, scholarship	250 00
German	Daniel F. Pasmore, fellowship	400 00
	Ralf T. Runge, fellowship	350 00
	Olive Harris, scholarship	250 00
History	William R. Bigger, scholarship	250 00
	Jacob A. Hofto, fellowship	350 00
	Walter W. Jennings, scholarship	250 00
	Franklin C. Palm, fellowship	300 00
	Robert R. Russell, fellowship	300 00
	Wayne E. Stevens, fellowship	450 00
Horticulture	Newton K. Partridge, fellowship	350 00
Household Science	Bernice Wait, scholarship	250 00
Mathematics	Ismar Baruch, scholarship	250 00
	William H. Cullum, scholarship	250 00
	Clarence M. Hebbert, fellowship	350 00
	Temple R. Hollcroft, fellowship	350 00
	Forrest H. Murray, scholarship	250 00
	Merlin G. Smith, scholarship	250 00
	Harriet Scofield, scholarship	250 00
Philosophy	Harry Amsterdam, scholarship	250 00
	Ethel E. Sabin, fellowship	450 00
Physics	Harry T. Booth, scholarship	250 00
	Sylvan J. Crooker, fellowship	350 00
	E. Frances Seiler, scholarship	250 00
Political Science	Nels H. Debel, fellowship	400 00
	Frederic H. Guild, fellowship	450 00
	Ernest J. Smith, scholarship	250 00
Psychology	Laura M. Chassell, fellowship	350 00
	Helen Clark, fellowship	400 00
Romance Languages	Otho W. Allen, scholarship	250 00
Zoology	Arthur R. Cooper, fellowship	500 00
	Lillian D. Dole, scholarship	250 00
	Ruth Higley, fellowship	300 00
	Minna E. Jewell, fellowship	350 00
	Morris J. Kernall, fellowship	400 00
	Ralph H. Linkins, fellowship	400 00
	Horace W. Stunkard, fellowship	400 00

RESEARCH FELLOWSHIPS IN THE ENGINEERING EXPERIMENT STATION.

William A. Manuel—Research fellowship (September 1, 1915-June 30, 1917), $500 a year.

Benito R. Ordonez—Research fellowship (September 1, 1915-June 30, 1917), $500 a year.

Wendell H. Palmer—Research fellowship (September 1, 1915-June 30, 1917), $500 a year.

Richard L. Templin—Research fellowship (September 1, 1915-June 30, 1917), $500 a year.

Camillo Weiss—Research fellowship (September 1, 1915-June 30, 1917), $500 a year.

SUMMER SESSION APPOINTMENTS.

The Secretary presented also for record the list of the instructional staff for the Summer Session of 1915:

Department and name.	Salary.	
Agriculture.		
Smith, Louie H., Professor (half-time)	$250 00	
Jamison, Albert W., Associate (half-time)	125 00	
Barto, Daniel O., Associate	250 00	
Bole, Simeon J., Associate (half-time)	125 00	
Smith, William H., Instructor	225 00	
Eckblaw, K. J. T., Instructor (half-time)	125 00	
Crandall, William T., Associate (half-time)	125 00	
		$1,225 00
Art and Design.		
Hill, Mary	$225 00	
		225 00
Botany.		
Hottes, Charles F., Professor	$500 00	
Lamkey, Ernest M. R., Assistant	100 00	
		600 00
Chemistry.		
Balke, Clarence W., Professor	$500 00	
Derick, Clarence G., Assistant Professor	300 00	
Weber, Henry C. P., Assistant Professor	300 00	
Beal, George D., Associate	250 00	
Hopkins, B. Smith, Associate	250 00	
MacArthur, Charles G., Instructor	225 00	
Sears, George W., Instructor	225 00	
Kamm, Oliver, Assistant	200 00	
		2,250 00

Department and name.	Salary.	
Drawing, General Engineering.		
Crane, Rufus, Instructor	$225 00	$ 225 00
Economics.		
Bogart, Ernest L., Professor (half-time)	$250 00	
Thompson, Charles M., Associate	300 00	
McJohnston, Harrison, Instructor	225 00	
Scovill, Hiram T., Instructor	225 00	1,000 00
Education.		
Bagley, William C., Professor	$400 00	
Coffman, Lotus D., Professor	500 00	
Johnston, Charles H., Professor	500 00	
Hollister, Horace A., Professor	500 00	
Whipple, Guy M., Associate Professor	400 00	
Rugg, Harold O., Instructor	225 00	
Miller, Wilford S., Assistant	125 00	2,650 00
English.		
Dodge, Daniel K., Professor	$500 00	
Sherman, Stuart P., Professor	500 00	
Jones, Harry S., Assistant Professor	300 00	
Boyer, Clarence V., Associate	250 00	
Woolbert, Charles H., Associate	250 00	
Curl, Mervin J., Instructor	225 00	2,025 00
Entomology.		
Folsom, Justus W., Assistant Professor	$300 00	
Peterson, William A., Assistant	150 00	450 00
French and Spanish.		
Carnahan, David H., Associate Professor	$400 00	
Carry, Charles S., Assistant	150 00	
Soto, Rafael A., Assistant	150 00	700 00
German.		
Held, Felix E., Associate Professor (Miami Univ.)	$400 00	
Poor, Charles M., Instructor	225 00	
Koller, Armin H., Instructor	225 00	
Barto, Philip S., Instructor	225 00	
Zucker, Adolf E., Assistant	200 00	1,275 00
History.		
Lybyer, Albert H., Associate Professor	$400 00	
Carter, Clarence E., Professor (Miami Univ.)	300 00	
Hormell, C. C., Professor (Bowdoin College)	200 00	900 00
(See Political Science).		
Household Science.		
Stanton, Margaret B., Instructor	$225 00	
Linder, Grace, Assistant	175 00	
Hope, Leona (Boston)	300 00	700 00
Latin.		
Oldfather, William A., Associate Professor	$400 00	
Canter, Howard V., Assistant Professor	300 00	700 00
Manual Training.		
Park, Joseph C., Director Industrial Education (Oswego State Normal School, Oswego, New York)	$400 00	
Haas, Lewis J., Art Metal Work (Landsown, Maryland)	250 00	
Duncan, James M., Assistant	150 00	800 00
Mathematics.		
Shaw, James B., Assistant Professor	$300 00	
Wahlin, Gustaf E., Associate	250 00	
Kempner, Aubrey J., Instructor	225 00	
Zeis, Henry C., Assistant	200 00	
Wilson, William H., Assistant	200 00	1,175 00
Mechanics, Theoretical and Applied.		
Seeley, Fred B., Instructor	$225 00	
Ensign, Newton E., Instructor	225 00	
Vallance, Alex., Instructor	225 00	675 00
Music.		
Smith, Constance B., Assistant Professor	$300 00	
Swan, Grace, Assistant	150 00	450 00

Department and name.	Salary.	
Physical Training for Men (For six weeks' service).		
Huff, George A.	$375 00	
Zuppke, Robert Carl	225 00	
Jones, Ralph R.	225 00	
Gill, Harry Lovering	225 00	
Unassigned	150 00	
		$1,200 00
Physical Training for Women.		
Moulton, Gertrude E.	$225 00	
		225 00
Physics.		
Knipp, Charles T., Assistant Professor	$300 00	
Kunz, Jacob, Assistant Professor	300 00	
Jones, Lloyd T., Instructor	225 00	
Randolph, Oscar A., Assistant	200 00	
Nathanson, Jonas B., Assistant	175 00	
Bayley, Paul L., Assistant	150 00	
		1,350 00
Political Science.		
Hormell, O. C., Professor (Bowdoin College) (See History).	$200 00	
Story, Russell M., Instructor	300 00	
		500 00
Sociology.		
Hayes, Edward C., Professor	$500 00	
		500 00
Zoology.		
Galloway Thomas W., Professor (Millikin Univ.)	$400 00	
Henderson, William F.	150 00	
		550 00
Total		$22,350 00
Library Science (Six weeks' course).		
Reece, Ernest J., Instructor	$200 00	
Bond, Ethel	200 00	
Williams, Margaret, Assistant and Reviser	85 00	
Cloud, Eva, Instructor (one week only)	45 00	
MacCaughey, Vaughan, Lecturer (one lecture)	15 00	
		545 00

THE REGISTRAR'S REPORT OF FEES PAYABLE FIRST SEMESTER, 1914-15.

The Secretary of the board presented also for record the report of fees payable during the first semester of the academic year 1914-15, as compiled by the Registrar, Mr. C. M. McConn:

	Gross.	Refund.	Net total.
Matriculation Fees—			
1397 @ $10	$13,970 00	.....	.....
Refund 102 @ $10	.....	$1,020 00	$12,950 00
Total, matriculation fees	$13,970 00	$1,020 00	$12,950 00
Incidental Fees—			
3567 @ $12	42,804 00	.....	.....
7 @ $6 (half)	42 00	.....	.....
Refund 161 @ $12	.....	1,932 00	.....
Refund 42 @ $6 (half)	.....	252 00	40,662 00
Total, incidental fees	$42,846 00	$2,184 00	$40,662 00
Tuition Fees—			
652 @ $7.50	4,890 00	.....	.....
3 @ $3.75 (half)	11 25	.....	.....
Refund 216 @ $7.50	.....	1,620 00	.....
Refund 17 @ $3.75 (half)	.....	63 75	.....
104 @ $25 (Law)	2,600 00	.....	.....
3 @ $12.50 (half)	37 50	.....	.....
Refund 1 @ $12.50 (half)	.....	12 50	.....
4 @ $5 (courses, Law)	20 00	.....	.....
Total, tuition fees	$7,558 75	$1,696 25	$5,862 50
Total, general fees	$64,374 75	$4,900 25	$59,474 50
Music Fees—			
Refund 1 @ $6.50	.....	6 50	.....
69 @ $8.50	586 50	.....	.....
3 @ $9	27 00	.....	.....
Refund 1 @ $4.50 (half)	.....	4 50	.....
5 @ $11	55 00	.....	.....
4 @ $15	60 00	.....	.....
6 @ $19.50	117 00	.....	.....
Refund 1 @ $9.75 (half)	.....	9 75	.....
1 @ $25	25 00	.....	.....
Total, music fees	$ 870 50	$ 20 75	$ 849 75

	Gross.	Refund.	Net total.
Laboratory Fees—			
Architecture	$ 372 00	$ 11 00	$ 361 00
Botany	590 50	11 25	579 25
Ceramics	77 50	.....	77 50
Chemistry	11,976 00	734 50	11,241 50
Civil Engineering	421 00	7 50	413 50
Electrical Engineering	555 00	10 00	545 00
Entomology	202 50	11 25	191 25
General Engineering Drawing	81 00	5 50	75 50
Geology	249 00	25 25	223 75
Household Science	497 00	19 50	477 50
Mechanical Engineering	189 00	1 50	187 50
Physics	1,026 00	34 00	992 00
Physiology	262 50	85 75	176 75
Psychology	20 00	6 00	14 00
Theoretical and Applied Mechanics	601 00	20 00	581 00
Zoology	376 50	43 25	333 25
Bacteriology	685 00	.....	685 00
M. & S. Engineering	62 00	1 00	61 00
Mining Engineering	14 00	.....	14 00
Total, laboratory fees	$18,257 50	$1,027 25	$17,230 25
Listeners' Fees—			
7 @ $7.50	52 50	.....	52 50
Special Examination Fees—			
148 @ $5	740 00	.....	740 00
Late Registration Fees—			
112 @ $1	112 00	.....	.....
Refund 3 @ $1	.....	3 00	109 00
Change Fees—			
396 @ $1	396 00	.....	.....
Refund 4 @ $1	.....	4 00	392 00
Diploma Fees—			
1 @ $2	2 00	.....	2 00
Total, special fees	$1,302 50	$7 00	$1,295 50
Total fees	$84,805 25	$5,955 25	$78,850 00

COMPTROLLER'S REPORT.

The Secretary presented also for record the report of Mr. L. E. Knorr, Acting Comptroller, for the quarter ending March 31, 1915:

April 19, 1915.

Hon. W. L. Abbott, President Board of Trustees, University of Illinois.

DEAR SIR: I have the honor to hand you herewith a report of the accounts of the business office as to the close of the quarter ending March 31, 1915.

Under separate cover, as a part of the report, are submitted lists of warrants drawn against the University Treasurer and lists of vouchers certified to the State Auditor.

Yours very truly,

L. E. KNORR, *Acting Comptroller.*

SCHEDULE 1.

SUMMARY OF RECEIPTS AND DISBURSEMENTS AS AT MAR. 31, 1915.

	Balance.	Cash receipts, Schedule 2.	State revenue.	Total.
University Treasurer—				
General	$71,783 11	$417,348 95	.....	$ 489,132 06
United States Agricultural Experiment Station	274 83	22,677 38	.....	22,952 21
Trusts	3,451 31	33,385 35	.....	36,836 66
Petty cash—				
Assistant Comptroller	5,000 00	.....	.....	5,000 00
Secretary, College of Medicine	300 00	.....	.....	300 00
Actuary, School of Pharmacy	250 00	.....	.....	250 00
Vice Director, Agricultural Experiment Station	600 00	.....	.....	600 00
State Auditor—				
Operation, maintenance and equipment	.....	.....	$1,600,000 00	1,600,000 00
Buildings, land and equipment	.....	.....	650,000 00	650,000 00
Water survey and investigation	2,310 56	.....	21,500 00	23,810 56
Mechanics' and Miners' Institutes	5,473 58	.....	15,000 00	20,473 58
Total	$89,443 39	$473,411 68	$2,286,500 00	$2,849,355 07

SCHEDULE 1—Concluded.

	Disbursements, Schedule 3.	Balances.	
		Items.	Totals.
University Treasurer—			
General	$ 234,490 91	$254,641 15	
United States Agricultural Experiment Station	19,883 21	3,069 00	
Trusts	25,727 81	11,108 85	
			$268,819 00
Petty cash—			
Assistant Comptroller		$5,000 00	
Secretary, College of Medicine		300 00	
Actuary, School of Pharmacy		250 00	
Vice Director, Agricultural Experiment Station		600 00	
			6,150 00
State Auditor—			
Operation, maintenance and equipment	1,316,177 93	$283,822 07	
Buildings, land and equipment	389,284 63	260,715 37	
Water survey and investigation	17,746 58	6,063 98	
Mechanics' and Miners' Institutes	14,235 57	6,238 01	556,839 43
Total	$2,017,546 64		$831,808 43

SCHEDULE 2.

CASH RECEIPTS, MARCH, 1915.

GENERAL FUND.	Total receipts.
Agricultural College and Experiment Station—	
Agricultural extension	$ 65 47
Press service	297 95
Agronomy College—	
Crop production	278 39
Farm mechanics	82 40
Soil fertility	382 35
Soil physics	43 75
Agronomy Experiment Station—fields—	
Agronomy Experiment Station fields—soils	5,111 43
Soil analysis	60
Soil survey	1 00
Agronomy Experiment Station—crops—	
Crop Production Station	1,875 78
Animal Husbandry College—	
Animal Husbandry Administration	34 58
Animal Nutrition	7 20
Beef cattle	788 94
Animal Husbandry education	4 00
General and farming	499 04
Horses	295 78
Poultry	786 75
Sheep	425 38
Swine	1,810 06
Animal Husbandry Experiment Station—	
Animal Husbandry Station—administration	202 40
Beef Cattle Station	8,473 42
General and Farming Station	480 81
Live stock specimens	1,200 00
Horses Station	765 97
Sheep Station	659 11
Swine Station	1,627 10
Animal Husbandry Station—bulletins and publication	8 95
Cafeteria	9,407 84
Dairy Husbandry College—	
Creamery	24,546 61
Dairy bacteriology	12,159 51
Pure bred herd	814 72
Dairy Experiment Station—	
Official Testing Station	4,648 35
Dairy Experiment Herd Station	812 55
Dairy Farm Station	78 14
Dairy Economics Station	63 00
Testing Association Station	579 50
Dairy Technology Station	22 50
Horticulture College—	
Landscape extension	162 53
Pomology	232 86

SCHEDULE 2—Continued.

		Total receipts.
Agricultural College and Experiment Station—Concluded—		
Horticulture College—Concluded.		
Floriculture	$184 46	
Olericulture	387 86	
Olney Farm	264 27	
Urbana Farm	486 06	
Horticulture—general and farming	124 06	
Horticulture Experiment Station—		
Pomology Station	136 98	
Horticulture Plant Breeding Station	26 35	
Olericulture Station	17 34	
Household Science	139 74	
		$ 81,503 84
Engineering College—		
Administration	$ 33 19	
Ceramics	26 90	
Civil Engineering	216 70	
Engineering Experiment Station	297 49	
Electrical Engineering	81 39	
Mechanical Engineering	13 74	
Mining Engineering	4 92	
Miners' and Mechanics' Institutes	45 00	
Theoretical and Applied Mechanics	1,423 87	
		2,143 20
College of Liberal Arts and Sciences—		
Botany	$ 15 00	
Chemistry	91 43	
Chemical Laboratory addition	2 57	
Classical Museum	181 33	
Education	16 34	
Illinois historical survey	72 44	
Psychology	12 82	
Zoology	3 01	
		394 94
College of Dentistry—		
Totals		12,540 30
College of Medicine—		
Totals		41,999 30
School of Music—		
Totals		155 75
Physical Plant—		
Campus lighting	$ 66 25	
Grounds	12 25	
Heating and lighting	865 36	
Labor[1]	2,926 87	
Physical plant—general[2]	1,776 78	
Physical plant—stores	4,842 96	
Rents—		
Armory	150 00	
Auditorium	150 00	
Houses	933 50	
Morrow Hall	27 50	
Woman's Building	10 21	
Sale of houses	835 00	
Sale of city lots	3,500 00	
Telephone exchange	4 75	
		16,101 43
Miscellaneous—		
Acountancy	$ 57 50	
Alumni Record	27 00	
Blue printing	466 62	
Business office	12 35	
Directory	96 75	
Emergency Hospital	282 27	
Fee collections—		
General and laboratory[3]	151.888 50	
Lockers—Men's Gym	3,383 00	
Lockers—Women's Gym	414 50	
Lockers—shop or laboratory	217 50	
Freshmen Advisors	25 00	
Graduate School Traveling Fellow	150 00	
Gregory Memorial	15 06	
Interest on endowment fund	32,422 14	
Interest on land contracts	39 90	
Journal of English and Germanic Philology	511 23	
Library salaries	8 00	
Library	115 13	
Library stacks additions	120 82	
Lincoln Hall improvements	81	
Morrill Fund	25,000 00	
Military Department	378 98	
Nelson Fund	25,000 00	

SCHEDULE 2—Concluded.

		Total receipts.
Miscellaneous—Concluded.		
Orchestral concerts	$4,034 25	
Office supply stores	263 70	
Physical Training—men	2 24	
Postage stores	125 00	
President's office	1 25	
Printograph	57 33	
Salary refund	77 50	
Summer Session, 1914	85 50	
Student Associations	3 75	
University studies	59 05	
Water survey salaries	300 00	
Weekly Calendar	1 00	
Water survey	177 15	
		$245,820 78
School of Pharmacy—		
Totals		16,689 41
General fund—		
Totals—general fund		417,348 95
Trust funds—		
See Schedule 301[4]		33,385 35
United States Agricultural Experiment Station—		
Adams Fund	$11,250 00	
Adams Fund receipts	177 38	
Hatch Fund	11,250 00	
		22,677 38

SUMMARY.

General University	$417,348 95	
Trust funds	33,385 35	
United States Agricultural Experiment Station	22,677 38	
		$473,411 68

[1] $15.10 transferred from physical plant general.
[2] $15.10 transferred to labor.
[3] $32.40 transferred to trust funds.
[4] $32.40 transferred from general fund.

SCHEDULE 3.

SUMMARY OF APPROPRIATIONS AS AT MAR. 31, 1915.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Open market orders outstanding.	Job orders outstanding.	Library orders outstanding.	Contracts outstanding.	Salaries assigned.	Total charges.	Free balance.
Land, buildings and equipment	$385,930 54	$230,341 21	$ 35,615 43	$ 1,718 63	$8,675 50	$ 53 30	$101,438 99	.....	$377,843 06	$ 8,087 48
Physical plant	282,150 51	111,656 65	106,866 88	7,966 52	669 00	.....	540 54	$ 5,829 93	233,529 52	48,620 99
Administration and general expenses	328,449 47	189,435 02	6,938 63	2,553 97	1,222 00	8,080 00	1,200 00	34,194 17	243,623 79	84,825 68
College of Liberal Arts and Science	453,701 92	326,659 93	6,917 68	3,912 82	1,432 10	37 50	.....	99,166 63	438,126 66	15,575 26
Agricultural College and Experiment Station	678,359 99	435,402 53	33,957 75	10,356 89	7,311 50	50 97	.....	67,043 95	554,123 59	124,236 40
Engineering College and Experiment Station	314,803 66	212,347 67	5,932 91	4,689 91	411 00	167 22	.....	63,116 91	286,665 62	28,138 04
Graduate School	51,406 40	30,246 83	183 00	2,800 69	.....	825 95	.....	8,760 00	42,816 47	8,589 93
College of Medicine and Dentistry	184,032 86	115,227 35	4,965 46	4,568 76	.....	.....	8,682 89	31,129 37	164,573 83	19,459 03
Other schools and departments	385,910 19	340,501 54	1,495 67	526 32	56 00	2,701 31	1,000 00	29,434 65	357,715 49	10,194 70
Trust funds	36,836 66	25,727 31	.....	.....	.....	.....	.....	.....	25,727 81	11,108 85
Total	$3,101,582 20	$2,017,546 64	$202,873 41	$39,094 51	$19,777 10	$11,916 25	$112,862 42	$338,675 61	$2,742,745 94	$358,836 26

SCHEDULE 31.

STATEMENT OF APPROPRIATIONS FOR LAND, BUILDINGS AND EQUIPMENT AS AT MAR. 31, 1915.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Open market orders outstanding.	Job orders outstanding.	Library orders outstanding.	Contracts.	Total.	Free balance.
Land and land improvements—									
Land	$ 21,500 00	$21,454 02	$ 7 00	.....	.....	.....	.....	$ 21,461 02	$ 38 98
Campus lighting	2,766 25	2,100 47	538 25	.....	.....	.....	.....	2,638 72	127 53
Pavements and walks	3,000 00	1,352 84	144 16	.....	$ 30 00	.....	.....	1,527 00	1,473 00
Buildings—									
Armory (New)	67,000 00	53,114 81	12,787 34	$1,041 20	18 00	.....	.....	66,961 35	38 65
Armory (Old)	2,500 00	464 06	1,897 27	.....	.....	.....	.....	2,361 33	138 67
Auditorium	10,300 00	4,771 62	5,499 89	.....	4 00	.....	.....	10,275 51	24 49
Administration Building	200,002 57	54,319 15	180 85	236 70	2 50	.....	$101,027 45*	200,002 57	.....
Chemistry Building		34,460 95	924 97	340 00	8,510 00	.....			
Botanical Laboratory and Greenhouse	22,847 25	15,248 40	7,093 67	.....	105 00	.....	.....	22,447 07	400 18
Commerce Building (1912-1913)	1,600 04	890 62	.....	75 90	.....	$53 30	.....	1,019 82	580 22
Law Building (1912-1913)	16 24	7 00	.....	.....	.....	.....	.....	7 00	9 24

Library stacks addition	22,671 44	21,082 21	1,102 42		6 00		411 54	22,602 17	69 27
Lincoln Hall	890 55	69 08	820 66					889 74	81
Observatory	2,461 20	1,721 77	739 43					2,461 20	
Storehouse	2,100 00	1 96	1,930 92					1,932 88	167 12
Zoology Vivarium	2,000 00	1,058 85	991 21					2,050 06	† 50 06
Building projects	4,000 00	1,790 06	68 27					1,858 33	2,141 67
General equipment—									
Furniture and fixtures	4,000 00	163 60	889 12	24 83				1,077 55	2,922 45
Pipe organ	16,275 00	16,269 74						16,269 74	5 26
Total	$385,930 54	$230,341 21	$35,615 43	$1,718 63	$8,675 50	$53 30	$101,438 99	$377,843 06	$8,087 48

* Amount payable before June 30, 1915. Total contracts outstanding, Administration Building, $75,916.47; Chemistry Building, $204,339.76.
† Overdrafts.

SCHEDULE 32.

STATEMENT OF APPROPRIATIONS FOR PHYSICAL PLANT AS AT MAR. 31, 1915.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Open market orders outstanding.	Job orders outstanding.	Contracts.	Salaries.	Total.	Free balance.
Extension—									
Salaries	$ 3,277 50						$*3,277 50	$ 3,277 50	
Fire protection equipment	400 00	$ 284 48						284 48	$ 115 52
Heating and lighting plant	50,000 00	40,128 49	$ 6,667 72	$ 36 25	$ 80 00	$540 54		47,453 00	2,547 00
Telephone extension	1,200 00	577 76	212 65					790 41	409 59
Tunnel extension	8,000 00	7,400 00	333 12					7,733 12	266 88
Light and water extension	20,000 00	3,338 07	15,439 61					18,777 68	1,222 32
Auto truck	450 00	450 00						450 00	
Operation and maintenance—									
Salaries	15,741 53	7,334 79					2,552 43	9,887 22	1,862 55
Extra assistance		3,991 76						3,991 76	
Office expense and equipment	2,203 50	995 47	592 53	36 25	29 00			1,653 25	550 25
Heating and lighting	75,584 65	33,914 65	20,771 34	7,479 92	458 00			62,623 91	12,960 74
Buildings operation	42,188 58	9,640 19	25,977 84					35,618 03	6,570 55
Buildings maintenance	30,000 00	15 85	17,817 49		98 00			17,931 34	12,068 66
Grounds	10,000 00	1,933 52	5,884 13	49 10				7,866 75	2,133 25
Fire protection	3,600 00	283 33	2,232 86					2,516 19	1,083 81
Water Station	1,500 00	73 31	816 21	365 00				1,254 52	245 48
Telephone exchange	3,004 75	916 23	1,071 02					1,987 25	1,017 50
General operation	15,000 00	378 75	9,050 36		4 00			9,433 11	5,566 89
Total	$282,150 51	$111,656 65	$106,866 88	$7,966 52	$669 00	$540 54	$5,829 93	$233,529 52	$48,620 99

* To be assigned to capital account.

SCHEDULE 33.

STATEMENT OF APPROPRIATIONS FOR ADMINISTRATION AND GENERAL EXPENSE AS AT MAR. 31, 1915.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Open market orders outstanding.	Job orders outstanding.	Library orders outstanding.	Contracts.	Salaries.	Total.	Free balance.
Administrative offices—										
Salaries	$50,364 42	$39,024 51						$11,339 91	$50,364 42	
Board of Trustees	7,600 00	3,978 87	$ 111 32	$ 41 00					4,131 19	$ 3,468 81
President's office	4,000 00	1,701 45	746 77	21 50					2,469 72	1,530 28
Vice President's office	500 00	333 49							333 49	166 51
Business office	6,512 08	3,984 73	1,166 14	189 50	$ 4 00				5,344 37	1,167 71
Registrar's office	6,302 50	4,697 19	973 20	129 00					5,799 39	503 11
Council of Administration	500 00	343 05							343 05	156 95
Legal Council	400 00	288 41							288 41	111 59
Treasurer's office	600 00	300 00							300 00	300 00
University Senate	100 00	33 05	10 25	15 00					58 30	41 70
Advisor to Foreign Students	50 00		21 24						21 24	28 76
General departments—										
Salaries	82,093 37	59,989 11						22,104 26	82,093 37	
Library additions	65,000 00	26,839 93	366 54			$8,080 00			35,286 47	29,713 53
Library	9,506 18	7,862 06	609 14	340 00	33 00				8,844 20	661 98
Dean of Men	5,050 00	3,465 28	328 68						3,793 96	1,256 04
Dean of Women	400 00	351 04	62 41	8 00					421 45	*21 45
Physical Training—Men	2,302 24	1,051 55	306 78	77 00	51 00				1,486 33	815 91
Physical Training—Women	500 00	325 39	106 23	3 00	10 00				444 62	55 38
Military	3,026 02	2,220 66	648 85	154 30	75 00				3,098 81	*72 79
High School Visitor	1,900 00	997 76	91 51	47 50					1,136 77	763 23
High School Conference	1,500 00	1,444 47	1 60						1,446 07	53 93
High School Oratorical Contest	360 00	20 39	35 68	41 00					97 07	262 93
Blue printing and photography	7,332 66	5,436 28	98 17	137 98	35 00			750 00	6,457 43	875 23
Publications—										
General publications	12,000 00	6,353 91	141 98	1,118 25					7,614 14	4,385 86
Alumni Quarterly	1,000 00	750 00							750 00	250 00
Directory of Matriculants	2,500 00	1,816 85	702 38						2,519 23	*19 23
Press Bulletin	1,000 00	197 25							197 25	802 75
Students Handbook	300 00	300 00							300 00	
General expense—										
Emergency Hospital		6 63		28 00					34 63	*34 63
Gregory Memorial	500 00	376 02	49 21						425 23	74 77
Lectures	3,000 00	817 31	2 25		4 00				823 56	2,176 44
Towel system	1,000 00	976 28							976 28	23 72
Orchestra concerts	5,000 00	3,568 58	18 47	94 00	10 00		$1,200 00		4,891 05	108 95
Convocations	1,000 00	594 84	13 27						608 11	391 89
Rebates to students	8,500 00	8,729 53							8,729 53	*229 53
Receptions and social functions	250 00	44 00	321 13						365 13	*115 13
Panama Exposition Exhibit	1,500 00	129 40	5 43	2 30	1,000 00				1,137 13	362 87

Incidentals and emergencies	35,000 00									35,000 00
Smith Farms		85 75		106 64					192 39	*192 39
Total, Schedule 3	$328,449 47	$189,435 02	$6,938 63	$2,553 97	$1,222 00	$8,080 00	$1,200 00	$34,194 17	$243,623 79	$84,825 68

* Overdraft.

SCHEDULE 34.

STATEMENT OF APPROPRIATIONS FOR COLLEGE OF LIBERAL ARTS AND SCIENCES AS AT MAR. 31, 1915.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Open market orders outstanding.	Job orders.	Library orders outstanding.	Salaries.	Total.	Free balance.
Salaries	$375,595 27	$276,628 62					$98,966 65	$375,595 27	
Administration	2,101 79	1,238 45	$ 237 13	$ 45 25				1,520 83	$ 580 96
Art and Design	600 00	410 69	76 12	12 25				499 06	100 94
Astronomy	700 00	737 15	48 67	70 00				855 82	*155 82
Bacteriology	2,102 77	1,463 89	191 59	201 30	$ 33 50			1,890 28	212 49
Botany	6,400 00	4,739 04	244 22	93 10	45 50			5,121 86	1,278 14
Ceramics	6,906 26	4,544 18	572 33	715 37	266 00			6,097 88	808 38
Ceramics cooperative investigation	1,300 00	982 49						982 49	317 51
Chemistry	31,590 94	23,118 16	3,592 43	927 18	882 00			28,519 77	3,071 17
Classics	300 00	73 83	18 10	32 20		$37 50		161 63	138 37
Education	3,508 74	1,244 29	477 61	102 25	14 00			1,838 15	1,038 40
Educational survey		567 10	55 09	10 00				632 19	
English	2,000 00	1,122 75	175 91	16 00	45 50			1,360 16	639 84
Entomology	928 18	655 80	25 68	50 00				731 48	196 70
Geology	1,600 00	725 69	93 60	373 25				1,192 54	407 46
German	200 00	73 73	72 79	3 00				149 52	50 48
History	225 00	50 31	96 38	50 00	6 00			202 69	22 31
Mathematics	700 00	450 03	122 90	5 00				577 93	122 07
Philosophy	100 00	28	11 86					12 14	87 86
Physiology	1,550 00	1,072 95	109 54	26 75	2 00			1,211 24	338 76
Political Science	125 00	42 75	24 76					67 51	57 49
Psychology	2,113 75	1,442 16	105 84	78 75				1,626 75	487 00
Romance Language	150 00	47 82	36 62	5 00	17 00			106 44	43 56
Sociology	300 00	65 76	19 27	3 50	4 00			92 53	207 47
Zoology	5,018 74	3,667 38	350 09	410 15	96 60			4,524 22	494 52
Museums—									
Classical	2,585 48	1,166 37	122 16	5 00				1,293 53	1,291 95
European Culture	2,500 00	174 06	31 40	427 52	20 00			652 98	1,847 02
Natural History	2,500 00	154 20	5 59	250 00			199 98	609 77	1,890 23
Total, Schedule No. 3	$453,701 92	$326,659 93	$6,917 68	$3,912 82	$1,432 10	$37 50	$99,166 63	$438,126 66	$15,575 26

* Overdraft.

SCHEDULE 35.

STATEMENT OF APPROPRIATIONS FOR AGRICULTURAL COLLEGE AND EXPERIMENT STATION AS AT MAR. 31, 1915.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Open market orders outstanding.	Job orders outstanding.	Library orders outstanding.	Salaries.	Total.	Free balance.
Buildings—									
Stock Pavilion		$ 116 77	$ 413 47					$ 530 24	
Horticultural Glass Houses		30 75						30 75	
Animal Nutrition Laboratory	$ 16,409 66		5 56					5 56	$15,841 36
Feeding plant			1 75					1 75	
Clinic Building	4,925 72								4,925 72
Cold storage	9,000 00								9,000 00
College—									
Administration	14,297 90	10,549 27	488 41	$ 105 50	$ 88 00		$ 1,877 50	13,108 68	1,189 22
Agricultural Extension	20,518 78	15,024 05	642 97	1 00	31 00		3,249 96	18,948 98	1,569 80
Agronomy, Schedule 351	53,116 98	34,037 38	1,884 10	364 63	527 50		8,479 86	45,293 47	7,823 51
Animal Husbandry, Schedule 352	72,748 24	60,886 59	6,545 13	1,995 88	174 00	$ 8 80	7,852 35	77,462 75	*4,714 51
Dairy Husbandry, Schedule 353	80,193 21	48,262 57	14,365 95	860 71	5,878 00		4,974 93	74,342 16	5,851 05
Horticulture, Schedule 354	59,068 39	45,219 25	2,076 70	368 10	151 00	40 27	10,874 83	58,730 15	338 24
Household Science	31,184 32	21,488 08	519 49	482 08	116 00	1 90	5,649 87	28,257 42	2,926 90
Cafeteria	11,563 16	7,355 63	849 52	403 00				8,608 15	2,955 01
Veterinary Science	3,009 62	1,878 57	14 78				624 99	2,518 34	491 28
Agricultural press service	3,937 06	2,732 87	217 23				574 98	3,525 08	411 98
Station—									
Agronomy—crops, Schedule 351	25,602 60	17,055 50	488 83	108 65	15 00		1,149 99	18,817 97	6,784 63
Agronomy—soils, Schedule 351	104,991 97	60,350 44	147 39	337 27	24 00		7,479 87	68,338 97	36,653 00
Dairy, Schedule 353	35,703 63	26,351 34	3,737 73	380 89	120 00		2,514 96	33,104 92	2,598 71
Animal Husbandry, Schedule 352	49,670 12	24,177 15	1,384 22	649 48	141 00		924 99	27,276 84	22,393 28
Horticulture, Schedule 354	29,240 29	26,587 57					4,424 94	31,187 03	*1,946 74
United States Station—									
Hatch Administration	4,000 00	2,913 12					810 00	3,723 12	276 88
Hatch Botany	2,500 00	1,454 32		11 15	46 00		255 00	1,766 47	733 53
Hatch Agronomy	2,500 00	1,359 04					900 00	2,259 04	240 96
Hatch Dairy Husbandry	6,000 00	4,380 65		94 00			1,424 97	5,899 62	100 38
Adams Administration	2,000 00	1,103 54					800 00	1,903 54	96 46
Adams Animal Husbandry	8,500 00	4,172 62		18 60			2,199 96	6,391 18	2,108 82
Adams Horticulture	4,500 00	4,499 92						4,499 92	08
Adams receipts	274 83								274 83
Soil maps	18,699 82	12,248 53		4,175 95				16,424 48	2,275 34
Specimens—									
Animal Husbandry, Schedule 352	3,666 69	1,167 01						1,167 01	2,499 68
Dairy, Schedule 353	537 00								537 00
Total, Schedule 3	$678,359 99	$435,402 53	$33,957 75	$10,356 89	$7,311 50	$50 97	$67,043 95	$554,123 59	$124,236 40

* Overdrafts.

SCHEDULE 351.

STATEMENT OF APPROPRIATIONS FOR AGRONOMY AS AT MAR. 31, 1915.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Open market orders outstanding.	Job orders outstanding.	Salaries.	Total.	Free balance.
College—								
1913-14 orders	.....	.....	.....	$ 62 00	.....	.....	$ 62 00	.....
Crop production	.....	$ 3,286 68	$255 05	32 90	$160 00	$ 749 97	4,484 60	.....
Farm mechanics	.....	8,570 68	424 68	205 65	19 00	2,129 97	11,349 98	.....
Plant breeding	.....	2,677 69	31 09	.....	130 00	874 98	3,713 76	.....
Soil fertility	.....	11,921 63	808 89	55 50	218 50	2,524 98	15,529 50	.....
Soil physics	.....	7,580 70	364 39	8 58	.....	2,199 96	10,153 63	.....
Total, Schedule 35	$53,116 98	$34,037 38	$1,884 10	$364 63	$527 50	$8,479 86	$45,293 47	$7,823 51
Experiment Station—								
Agronomy Experiment Station—soils—								
Agronomy Experiment—fields	.....	$26,816 49	$ 1 15	$213 55	.....	$1,099 95	$28,131 14	.....
Soil analysis	.....	12,450 32	61 16	93 50	$24 00	2,934 96	15,563 94	.....
Soil survey	.....	19,079 11	85 08	30 22	.....	2,994 96	22,189 37	.....
Soil extension	.....	2,004 52	.....	.....	.....	450 00	2,454 52	.....
Total, Schedule 35	$104,991 97	$60,350 44	$147 39	$337 27	$24 00	$7,479 87	$68,338 97	$36,653 00
Agronomy Experiment Station—crops—								
Crop production	.....	$10,956 33	$138 65	$105 65	$15 00	$450 00	$11,965 63	.....
Plant breeding	.....	6,099 17	50 18	3 00	.....	699 99	6,852 34	.....
Total, Schedule 35	$25,602 60	$17,055 50	$488 83	$108 65	$15 00	$1,149 99	$18,817 97	$6,784 63
Hatch—Agronomy	$2,500 00	$1,359 04	.....	.....	.....	$900 00	$2,259 04	$240 96

SCHEDULE 352.

STATEMENT OF APPROPRIATIONS FOR ANIMAL HUSBANDRY AS AT MAR. 31, 1915.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Open market orders outstanding.	Job orders.	Library orders outstanding.	Salaries.	Total.	Free balance.
College—									
Administration		$23,361 79	$ 467 67				$7,452 36	$31,281 82	
Animal Nutrition		4,379 17	111 54				150 00	4,640 71	
Beef cattle		9,331 02	548 30	$957 00	$55 00			10,891 32	
Education		939 61	3,681 65	60 41	14 00	$8 80	249 99	4,954 46	
General and farming		4,906 20	215 00	7 45	10 00			5,138 65	
Genetics		61 98	298 44	10 25	69 00			439 67	
Horses		8,105 72	181 76	256 85	16 00			8,560 33	
Poultry		2,456 37	545 20	169 01				3,170 58	
Sheep		2,479 72	116 61	175 82				2,772 15	
Swine		4,865 01	378 96	27 09	10 00			5,281 06	
1913-14 orders				332 00				332 00	
Total, Schedule 35	$72,748 24	$60,886 59	$6,545 13	$1,995 88	$174 00	$8 80	$7,852 35	$77,462 75	*$4,714 51
Station—									
Administration		$2,794 00	$163 82	$ 20 00			$624 39	$3,602 81	
Animal Nutrition		4,969 98	481 86	62 30	$141 00		300 00	5,955 14	
Beef cattle		4,206 10	26 50	8 25				4,240 85	
General and farming		2,766 90	402 88					3,169 78	
Horses		3,535 27		40 00				3,575 27	
live stock system		1,834 73	8 45	8 00				1,851 18	
Sheep		1,131 33	4 32	226 00				1,361 65	
Swine		2,391 64	264 39	274 15				2,930 18	
Bulletins and publications		11 07						11 07	
Meat		536 13	32 00	10 78				578 91	
Total, Schedule 35	$49,670 12	$24,177 15	$1,384 22	$649 48	$141 00		$924 39	$27,276 84	$22,393 28
United States Experiment Station—									
Adams—Animal Nutrition		$2,337 28					$1,599 96	$3,937 24	
Adams—Genetics		908 33		$18 60			600 00	1,526 93	
Adams—Swine		927 01						927 01	
Total. Schedule 35	$8,500 00	$4,172 62		$18 60			$2,199 96	$6,391 18	$2,108 82

Specimens—									
Swine		$112 16		$45 00				$157 16	
Horses		903 28						903 28	
Sheep		151 57						151 57	
Total, Schedule 35	$3,666 69	$1,167 01		$45 00				$1,212 01	$2,454 6

* Overdraft.

SCHEDULE 353.

STATEMENT OF APPROPRIATIONS FOR DAIRY HUSBANDRY AS AT MAR. 31, 1915.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Open market orders outstanding.	Job orders outstanding.	Salaries.	Total.	Free balance.
College—								
Administration		$ 7,036 55	$4,220 22	$ 1 00		$1,849 98	$13,107 75	
Creamery		23,894 04	1,300 57	512 87	$2,910 00	675 00	29,292 48	
Technology		3,179 91	82 63	9 40	75 00	624 99	3,971 93	
Bacteriology		3,527 49	6,183 21	62 50	2,850 00	199 98	12,823 18	
Pure bred herd		7,999 64	2,579 32	274 94	43 00	750 00	11,646 90	
Experiment herd		2,624 94				874 98	3,499 92	
Total, Schedule 35	$80,193 21	$48,262 57	$14,365 95	$860 71	$5,878 00	$4,974 93	$74,342 16	$5,851 05
Station—								
Official testing		$6,271 69	$ 34 25				$ 6,305 94	
Bacteriology		1,275 32	172 40	$ 43 00		$ 249 99	1,740 71	
Experiment herd		6,345 92	2,939 78	117 70		1,149 99	10,553 39	
Farm Station		4,452 45	469 06	121 19	$120 00		5,162 70	
Economics		3,323 73	88 24	24 00		390 00	3,825 97	
Technology		3,989 11				724 98	4,714 09	
Testing Association		693 12	34 00	75 00			802 12	
Total, Schedule 35	$35,703 63	$26,351 34	$3,737 73	$380 89	$120 00	$2,514 96	$33,104 92	$2,598 71
United States Experiment Station—								
Hatch—Bacteriology		$2,075 63		$94 00		$624 99	$2,794 62	
Hatch—Chemistry		1,305 08				450 00	1,755 08	
Hatch—Economics		999 94				349 98	1,349 92	
Total, Schedule 35	$6,000 00	$4,380 65		$94 00		$1,424 97	$5,899 62	$100 38
Specimens	$537 00							$537 00

SCHEDULE 354.

STATEMENT OF APPROPRIATIONS FOR HORTICULTURE AS AT MAR. 31, 1915.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Open market orders outstanding.	Job orders outstanding.	Library orders outstanding.	Salaries.	Total.	Free balance.
College—									
Administration		$7,477 23	$248 54	$20 00			$2,044 98	$ 9,790 75	
Landscape extension		7,511 76	794 36	19 75			2,199 93	10,525 80	
Landscape gardening		8,008 50	343 38	45 00	$109 00		1,999 99	10,505 87	
Pomology		2,657 15	105 49	15 90			679 98	3,458 52	
Floriculture		5,428 11	390 12	85 10	42 00	$40 27	2,414 97	8,400 57	
Olericulture		5,921 68	49 24	59 80			1,534 98	7,565 70	
Olney Farm		1,523 91						1,523 91	
Urbana Farm		3,519 88	4 50	34 75				3,559 13	
Forestry		173 70						173 70	
General and farming		2,997 33	141 07	87 80				3,226 20	
Total, Schedule 35	$59,068 39	$45,219 25	$2,076 70	$368 10	$151 00	$40 27	$10,874 83	$58,730 15	$338 24
Experiment Station—									
Pomology		$11,689 87	$77 48	$ 71 70			$2,074 98	$13,914 03	
Olericulture		544 01		25 50				569 51	
Plant breeding		5,196 05	74 59				2,349 96	7,620 60	
Extension		87 53						1,135 23	
Olney Farm		1,135 23						87 53	
Floriculture		7,934 88	22 45					7,957 33	
1913-14 orders				210 00				210 00	
Total, Schedule 35	$29,240 29	$26,587 57	$174 52	$307 20			$4,424 94	$31,494 23	*$2,253 94
United States Experiment Station—									
Adams—Pomology		$ 750 00						$ 750 00	
Adams—Plant breeding		3,749 92						3,749 92	
Total, Schedule 35	$4,500 00	$4,499 92						$4,499 92	$0 08

* Overdraft.

SCHEDULE 36.

STATEMENT OF APPROPRIATIONS FOR ENGINEERING COLLEGE AND EXPERIMENT STATION AS AT MAR. 31, 1915.

	Apropriations and credits.	Cash disbursements.	Transfer charges.	Open market orders outstanding.	Job orders.	Library orders outstanding.	Salaries.	Total.	Free balance.
College—									
Salaries	$202,017 69	$148,055 67	.....	.....	.....	.....	$53,962 02	$202,017 69	.....
Administration	4,033 19	1,562 83	$ 569 99	$ 138 50	.....	.....	.....	2,271 32	$1,761 87
Architecture	3,900 00	2,998 55	621 20	1 50	$ 36 00	$138 42	.....	3,795 67	104 33
Civil Engineering	1,802 00	536 86	409 85	27 00	45 00	.....	.....	1,018 71	783 29
Electrical Engineering	5,816 50	2,334 19	656 86	431 36	.....	.....	.....	3,422 41	2,394 09
General Engineering Drawing	1,100 00	854 76	115 21	41 33	50 00	.....	.....	1,061 30	38 70
Mechanical Engineering	12,043 97	7,756 07	1,459 45	433 77	17 00	.....	.....	9,666 29	2,377 68
Mining Engineering	5.500 61	2,195 12	892 53	537 40	.....	14 40	.....	3,639 45	1,861 16
Physics	6.008 85	3,422 69	289 44	964 55	160 00	.....	.....	4,836 68	1,172 17
Railway Engineering	3.500 00	1,461 03	161 61	540 04	64 00	14 40	.....	2,241 08	1,258 92
Theoretical and Applied Mechanics	5,438 43	1,552 38	346 17	514 40	6 00	.....	.....	2,418 95	3,019 48
Station—									
Salaries	17,436 86	13.406 96	.....	.....	.....	.....	4,029 90	17,436 86	.....
Administration	11,607 85	4,935 74	89 85	520 00	15 00	.....	1,500 00	7,045 59	3,985 73
Chemistry		461 29	100 24					576 53	
Civil Engineering	400 00	199 50	.....	.....	.....	.....	.....	199 50	200 50
Electrical Engineering	1,600 00	1,356 31	47 28	48 35	.....	.....	.....	1,451 94	148 06
Mechanical Engineering	1,200 00	61 92	5 00	116 12	.....	.....	.....	183 04	1,016 96
Railway Engineering	2,000 00	30 75	.....	.....	.....	.....	.....	30 75	1,969 25
Theoretical and Applied Mechanics	2,627 70	1,330 60	127 04	68 35	.....	.....	.....	1,525 99	1,101 71
Mining Engineering	600 00	130 00	75	.....	.....	.....	.....	130 75	469 25
Cooperative mines	5,000 00	2,817 66	40 44	16 58	.....	.....	600 00	3,474 68	1,525 32
Mechanics' and Miners' Institutes	21,170 01	14,886 79	.....	290 66	18 00	.....	3,024 99	18,220 44	2,949 57
Total	$314,803 66	$212,347 67	$5,932 91	$4,689 91	$411 00	$167 22	$63.116 91	$286,665 62	$28,138 04

SCHEDULE 37.

STATEMENT OF APPROPRIATIONS FOR GRADUATE SCHOOL AS AT MAR. 31, 1915.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Open market orders outstanding.	Library orders outstanding.	Salaries assigned.	Total.	Free balances.
Salaries and Fellowships	$29,613 96	$21,273 96				$8,340 00	$29,613 96	
Administration	1,500 00	779 41	$89 59	$ 24 25	$ 3 30		896 55	$ 603 45
Library equipment—								
Bagley	500 00	375 08					375 08	124 92
Carnahan	129 16	129 16					129 16	
Blondheim	150 00	29 90			73 12		103 02	46 98
Fitz-Gerald	400 00	75 38			324 62		400 00	
Greene	75 00				30 00		30 00	45 00
Jones	175 00	158 99					158 99	16 01
Loomis	205 00	132 52			45 30		177 82	27 18
Moore	225 00							225 00
Reitz	17 00	17 00					17 00	
Schoepperle	220 00	64 81			46 66		111 47	108 53
Sherman	500 00	499 41					499 41	59
Stoek	400 00	400 00					400 00	
Ward	100 00	4 34			53 00		57 34	42 66
Unassigned	403 84	*1 50			186 30		187 80	216 04
Research—								
Balke	88 00	88 00					88 00	
Bayley	100 00	100 00					100 00	
Blondheim	100 00	70 00					70 00	30 00
Carman	1,000 00	3 56		707 00			710 56	289 44
Fairlie	150 00	122 00					122 00	28 00
Forbes	100 00	64 98		9 60			74 58	25 42
Loomis	60 00							60 00
Savage	197 83	197 83					197 83	
Shelford	330 00	246 13	3 72	20 70			270 55	59 45
Stebbins	300 00	96 27	35 38	25 00			156 65	143 35
Trelease	100 00	99 45					99 45	55
Washburn	322 15	282 15		17 00			299 15	23 00
Ward	25 00	25 00					25 00	
Zeleny	200 00	54 00					54 00	146 00
Unassigned	2,647 02	†604 00					604 00	2,043 02
Illinois survey	3,072 44	1,756 72	22 76	365 14	63 65	420 00	2,628 27	444 17
University studies	4,000 00	1,576 18	41 55	1,632 00			3,239 73	760 27
Journal of English and Germanic Philology	1,500 00	919 10					919 10	580 90
Crockerland expedition	2,500 00							2,500 00
Total, Schedule 3	$51,406 40	$30,246 83	$183 00	$2,800 69	$825 95	$8,760 00	$42,816 47	$8,589 93

* Dr. Meyer. † Speculum Regale.

SCHEDULE 38.

STATEMENT OF THE ACCOUNTS OF THE COLLEGES OF MEDICINE AND DENTISTRY AS AT MAR. 31, 1915, AS SUBMITTED BY J. S. TOMLINSON, CASHIER.

	Allotments and credits.	Cash disbursements.	Transfer charges.	Open market orders outstanding.	Contracts outstanding.	Salaries assigned.	Total.	Balances.
General—								
Salaries	$43,242 00	$26,302 49				$16,939 51	$43,242 00	
Administration	2,060 00	1,758 52	$ 177 05	$ 196 39	$ 58 60		2,190 56	$ *130 56
Physical plant	28,541 00	17,986 53	106 27	240 96	7,580 43		25,914 19	2,626 81
Laboratory supplies	3,000 00	282 06	36	18 75			301 17	2,698 83
Anatomy	1,525 00	596 28	426 32	10 83	240 32		1,273 75	251 25
Physiology	1,000 00	505 43	56 08	17 83			579 34	420 66
Chemistry	3,050 00	1,062 60	1,629 34	158 33			2,850 27	199 73
Laboratory stores	4,965 46	8,047 55		1,542 20			9,589 75	*4,624 29
Microscopes	6,000 00	2,762 20		69 70			2,831 90	3,168 10
Medical—								
Salaries	29,870 00	21,375 49				8,494 51	29,870 00	
Administration	4,435 00	3,547 52	175 09	85 59	428 07		4,236 27	198 73
Pathology	1,200 00	613 19	342 24	116 82			1,072 25	127 75
Pharmacy	1,000 00	356 54	208 97	82 55			648 06	351 94
Research	1,737 00	504 14	542 90	189 28			1,236 32	500 68
Medicine	700 00	279 40	10 70	1 20			291 30	408 70
Surgery	1,400 00	201 84	191 08	18 70			411 62	988 38
Obstetrics	1,500 00	1,036 25	10 20				1,046 45	453 55
Roentgenology	1,400 00	464 43	97	57 00			522 40	877 60
Dispensary	2,000 00	1,132 64	709 73	29 50			1,871 87	128 13
Library	4,050 00	1,670 85	34 15	1,337 81			3,042 81	1,007 19
Bacteriology		8 50					8 50	*8 50
Dental—								
Salaries	18,940 00	13,244 65				5,695 35	18,940 00	
Administration	2,576 00	1,796 47	109 68	12 15	375 47		2,293 77	282 23
Oral Surgery and Pathology	300 00	37 26	9 07	34 50			80 83	219 17
Operative Dentistry	200 00	25 65		150 00			175 65	24 35
Prosthetic Dentistry	300 00	186 82	91	1 10			188 83	111 17
Histology and Orthodontia	500 00	29 28	102 78	1 50			133 56	366 44
Bacteriology	700 00	34 80	77 14				111 94	588 06
Infirmary	3,600 00	2,565 72	42 68	191 07			2 799 47	800 53
Radiology	700 00	170 86	1 75	5 00			177 61	522 39
Mortgage and interest	13,541 40	6,679 71					6,679 71	6,861 69
	$184,032 86	$115,265 67	$4,965 46	$4,568 76	$8,682 89	$31,129 37	$164,612 15	$19,420 71
Deduct Dental No. 233 in process of payment		38 32					38 32	38 32
Total, as per B. O. books	$184,032 86	$115,227 35	$4,965 46	$4,568 76	$8,682 89	$31,129 37	$164,573 83	$19,459 03

* Overdraft.

SCHEDULE 39.

STATEMENT OF APPROPRIATIONS FOR OTHER SCHOOLS AND DEPARTMENTS AS AT MAR. 31, 1915.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Open market orders outstanding.	Job orders outstanding.	Library orders outstanding.	Contracts.	Salaries.	Total.	Free balance.
Commerce—										
Salaries	$31,033 08	$22,548 15	.....	.....	.....	.....	.....	$8,484 93	$ 31,033 08	.....
Expense	5,000 00	3,243 60	$261 94	$ 6 50	.....	$1,510 08	.....	.....	5,022 12	*$ 22 12
Law School—										
Salaries	23,232 90	17,283 01	.....	.....	.....	.....	.....	5,949 89	23,232 90	.....
Expense	3,300 00	686 44	84 09	.....	.....	.....	.....	.....	770 53	2,529 47
Pharmacy—										
Salaries	10,891 46	7,891 52	.....	.....	.....	.....	.....	2,999 94	10,891 46	.....
Expense	13,358 45	10,250 90	60	206 32	.....	.....	$1,000 00	.....	11,457 82	1,900 63
Library School—										
Salaries	6,879 80	5,329 85	.....	.....	.....	.....	.....	1,549 95	6,879 80	.....
Expense	1,000 00	639 01	26 60	38 00	.....	.....	.....	.....	703 61	296 39
Music—										
Salaries	18,349 88	13,189 91	.....	.....	.....	.....	.....	5,159 97	18,349 88	.....
Expense	1,860 00	1,280 38	102 23	16 00	$43 00	.....	.....	.....	1,441 61	418 39
Water survey and investigation	31,898 62	23,757 11	572 63	83 50	13 00	.....	.....	5,289 97	29,716 21	2,182 41
Summer Session 1914	23,804 63	23,796 73	7 90	.....	.....	.....	.....	.....	23,804 63	.....
Summer Session 1915	25,000 00	764 29	111 50	173 00	.....	.....	.....	.....	1,048 79	23,951 21
Accountancy Committee	3,152 69	639 46	10 00	3 00	.....	.....	.....	.....	652 46	2,500 23
Law Library	5,000 00	2,870 60	.....	.....	.....	1,191 23	.....	.....	4,061 83	938 17
Stores and transfer accounts—										
Office supplies stores	5,936 82	9,044 31	46 50	.....	.....	.....	.....	.....	†9,090 81	*3,153 99
Physical plant stores	71,840 21	84,605 64	263 16	.....	.....	.....	.....	.....	84,868 80	*13,028 59
Postage stores	6,499 15	7,536 60	.....	.....	.....	.....	.....	.....	†7,536 60	*1,037 45
Printograph	463 45	578 33	8 52	.....	.....	.....	.....	.....	586 75	*123 40
Labor	97,409 05	104,565 70	.....	.....	.....	.....	.....	.....	†104,565 70	*7,156 65
Total	$385,910 19	$340,501 54	$1,495 67	$526 32	$56 00	$2,701 31	$1,000 00	$29,434 65	$375,715 49	$10,194 70

* Overdraft. † Value of stock on hand and accounts not closed out.

SCHEDULE 301.

TRUST FUND TRANSACTIONS AS AT MAR. 31, 1915.

	Balance July 1, 1915.	Receipts to Feb. 27, 1915.	Receipts March, 1915.	Total receipts.	Disbursements Feb. 27, 1915.	Disbursements March, 1915.	Total disbursements.	Balance Mar. 31, 1915.
Trust Funds—								
B'nai B'rith—								
Library Fund	$ 64 85	$ 50 00		$ 114 85	$ 114 85		$ 114 85	
Prize Fund	50 00			50 00				$ 50 00
Bryan Prize	250 00			250 00				250 00
Class of 1895	78			78				78
Llewellyn Prize			$ 50 00	50 00				50 00
McDowell Memorial Fund	4 57			4 57				4 57
McKinley Loan Fund—								
Interest	48 79	330 96	106 66	437 62	1,250 00	225 00	1,475 00	261 41
Principal		1,069 00	181 00	1,298 79				
Margaret Lange James Loan Fund		5,520 00	30 00	5,550 00				5,550 00
Plym Fellowship	1,200 00	1,000 00		2,200 00	200 00		200 00	2,000 00
Snyder Loan Fund—								
Interest		467 40	11 12	478 52	300 00	300 00	600 00	*121 48
Principal	774 17	1,497 62	60 00	2,331 79	1,900 00	100 00	2,000 00	331 79
Wilson Lectureship	100 00			100 00				100 00
Woman's League Loan Fund—								
Interest		7 59		7 59				7 59
Principal	91 40	40 00		131 40	130 00		130 00	1 40
Trust Deposits—								
Graduate School Thesis Deposits	575 00	50 00		625 00	50 00		50 00	575 00
Key deposits		200 00	3 50	203 50	6 50		6 50	197 00
Military suits deposits†		19,332 85	16 20	19,349 05	19,251 80	16 20	19,268 00	81 05
Parr deposits		490 20	2,286 25	2,776 45	407 98	1,450 48	1,858 46	917 99
Towel fund deposit	291 75	585 00		876 75	25 00		25 00	851 75
Total	$3,451 31	$30,640 62	$2,744 73	$36,836 66	$23,636 13	$2,091 68	$25,727 81	$11,108 85

* Overdraft. † Reported Feb. 27, as $19,300.45. $32.40 collected in February and entered in General Fund. Transferred to Trust Fund in March.

SCHEDULE 4.

RECONCILIATION WITH UNIVERSITY TREASURER AS AT MAR. 31, 1915.

General fund—		
Treasurer's balance		$270,599 31
Add: Receipts credited by Treasurer in April		413 64
		$271,012 95
Deduct: Receipts credited by business office in April		1,939 40
		$269,073 55
Deduct: Unpaid warrants—		
Issued before July 1, 1913	$ 341 37	
Issued 1913-1914	47 65	
Issued 1914-1915	14,043 40	
		14,432 42
Business office corrected balance		$254,641 13
Add: Error warrants No. 6622-54		02
Business office balance		$254,641 15
United States Agricultural Experiment Station—		
Treasurer's balance		$5,464 51
Deduct: Unpaid warrants		2,395 51
Business office balance		$3,069 00
College of Medicine Fund—		
Treasurer's balance		$133 75
Deduct: Unpaid warrants		133 75
Business office balance		$000 00
Trust fund—		
Treasurer's balance		$11,176 35
Add: Receipts credited by Treasurer in April		7 50
		$11,183 85
Deduct: Unpaid warrants		75 00
Business office balance		$11,108 85

SCHEDULE 5.

RECONCILIATION WITH STATE AUDITOR AS AT MAR. 31, 1915.

Operation, maintenance and equipment—	
Auditor's balance	$283,784 08
Add: Vouchers C1077-95 incorrectly charged to this fund	785 64
Auditor's corrected balance	$284,569 72
Deduct: Unpaid vouchers	747 65
Business office balance	$283,822 07
Buildings, land and equipment—	
Auditor's balance	$261,959 46
Deduct: Vouchers C1077-95 charged to wrong fund	785 64
	$261,173 82
Add: Error	200 00
Auditor's corrected balance	$261,373 82
Deduct: Unpaid vouchers	658 45
Business office balance	$260,715 37
Water survey—	
Auditor's balance	$6,123 49
Deduct: Unpaid vouchers	59 51
Business office balance	$6,063 98
Miners' and Mechanics' Institutes—	
Auditor's balance Business office balance	$6,238 01

Apr. 7, 1915.

APPOINTMENTS MADE BY THE PRESIDENT OF THE UNIVERSITY.

The Secretary presented also for record the following list of appointments made by President James:

Abraham, Effie G., Temporary Cataloger in the Library, on one-third time, beginning April 2, 1915, or as soon as she reports for duty, and continuing until June 1, 1915, at a salary of twenty dollars ($20) a month. (April 3, 1915.)*

Alvord, Clarence W., Director of the Illinois Historical Survey, without salary, beginning April, 1, 1915, and continuing until further notice. (April 2, 1915.)

Leonard, Faith, University Secretary in the Department of Animal Husbandry, at a salary of seventy-five dollars ($75) a month, beginning March 15, 1915, or as soon as she may report for duty, and continuing until further notice, subject to the rules of the Civil Service Commission. (March 12, 1915.)

Muhleman, Elizabeth, Typist in the Business Office, at a salary of fifty dollars ($50) a month, beginning March 1, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (March 11, 1915.)

Riggs, Bess, Stenographer in the Department of Animal Husbandry, at a salary of forty-five dollars ($45) a month, beginning April 1, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission; this appointment superseding her former appointment in the general office of the College of Agriculture at thirty-five dollars ($35) a month. (April 12, 1916.)

Rowland, F. E., Graduate Assistant in Chemistry, at a salary of thirty dollars ($30) a month, beginning April 16, 1915, and continuing until June 30, 1915; this appointment superseding his former appointment as Student Assistant. (April 16, 1915.)[1]

Smith, Dey B., Temporary Cataloger in the Library, on one-third time, beginning April 2, 1915, or as soon as she reports for duty, and continuing until June 1, 1915, at a salary of twenty dollars ($20) a month. (April 3, 1915.)

Welo, Lars A., Research Assistant in Astronomy, on one-third time, beginning April 20, 1915, and continuing until June 30, 1915, with salary at the rate of thirty-five dollars ($35) a month. (April 26, 1915.)

Wilson, L. T., Instructor in Mathematics, for ten months beginning September 1, 1915, at a salary of one hundred twenty dollars ($120) a month. (April 23, 1915.)

Woelfel, Albert, Instructor in Physiology in the College of Medicine for the rest of the current academic year, at a salary of six hundred dollars ($600) for the period. (March 25, 1915.)

The Executive Committee adjourned.

W. L. ABBOTT, *Chairman.*

H. E. CUNNINGHAM, *Clerk.*

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

[1] Appointment made by Vice President Kinley.

MEETING OF MAY 22, 1915.

A special meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in the city of Chicago, at 12.00 m., on Saturday, May 22, 1915, pursuant to the following notice which was sent out by the Secretary on May 15, 1915:

On the call of the President, Mr. W. L. Abbott, there will be a special meeting of the Board of Trustees of the University of Illinois at the Blackstone Hotel, in Chicago, at 12 o'clock noon, on Saturday, May 22, 1915, to consider such matters as the committees of the board and the President of the University may submit, and such other matters as may be duly presented.

When the board convened, the following members were present: President Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson.

President James was present, and, during a part of the afternoon, Mr. W. B. Castenholz, Comptroller.

RESOLUTIONS CONCERNING MR. J. K. HOPKINS.

The death of Mr. James K. Hopkins, President of the State Board of Agriculture, and a member of the board, ex officio, having been announced, the following resolution was adopted on motion of Mrs. Evans:

WHEREAS, The Board of Trustees of the University of Illinois has learned of the death of Mr. James K. Hopkins, President of the State Board of Agriculture and ex officio a member of the Board of Trustees, be it

Resolved, That the board express its sincere regret at this great loss to the interests of education and of agriculture in the State of Illinois, and that the board tender its sympathy to the members of the bereaved family.

President Abbott and Mr. Hoit were appointed a committee to represent the board at the funeral of Mr. Hopkins on Sunday.

MINUTES APPROVED.

The Secretary presented the minutes of the meeting of April 21, 1915, and of the adjourned session of April 27, 1915, and also for record the minutes of the meeting of the Executive Committee of April 27, 1915. On motion of Mrs. Evans, the minutes were approved and received for record as printed above on pages 230 to 271, inclusive.

COMPTROLLER INTRODUCED.

The President of the University presented Mr. W. B. Castenholz, recently elected Comptroller of the University, who indicated briefly certain ways in which he thought the system of accounting of the University could be improved, and announced that he would shortly submit a detailed plan for the consideration of the board.

At this point, Mr. Abbott, being called from the room, asked Mrs. Henrotin to preside over the meeting.

MATTERS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY.

President James presented the following matters for the consideration of the board:

PARTIAL PAYMENT FROM J. R. WALSH ESTATE.

(1) Letters from the Comptroller and from the University Counsel relating to the judgment against the John R. Walsh estate:

May 7, 1915.

President Edmund J. James, University of Illinois.

DEAR SIR: We this day received from Judge Harker a check [for $5,064.20] as indicated in my acknowledgment to him. This is in part payment of a judgment against the John R. Walsh estate, because of rents to the University of Illinois from the now defunct Ft. Dearborn Medical School. I have taken the liberty of crediting this receipt to our general fund.

Very truly yours,

W. B. CASTENHOLZ.

May 24, 1915.

In re Claim against the estate of John R. Walsh.

President Edmund J. James, University of Illinois.

DEAR SIR: I beg to report with reference to the above matter that a dividend of 40 per cent has been authorized by the Probate Court of Cook County on the judgment which the University recovered against the Walsh estate on January 24, 1913, for $11,372.16. This judgment was recovered on a claim against the estate by reason of Mr. Walsh being guarantor on a lease executed by the Board of Trustees to the Dearborn Medical College. The judgment was recovered before Judge Cummings, after something of a contest with other creditors.

I have received the dividend in the shape of a check for $5,064.20, which I have turned over to the Comptroller of the University.

I am unable at this time to express any great confidence in a further collection of this claim. There is some pending litigation and some uncollected claims of doubtful character. The local attorney associated with me in the trial of the cause expresses the opinion that there will not be any considerable collection of the claims now in the hands of the administratrix, due the estate.

Respectfully submitted,

O. A. HARKER, *Legal Counsel.*

These letters were received for record.

At this point, Mr. Abbott returned and resumed the chair.

COMPANY OF ENGINEERS IN BRIGADE.

(2) A letter from Maj. F. D. Webster, Professor of Military Science, enclosing a communication from the Cadet Colonel and Brigade Commander, Joseph N. Greene, concerning the formation of a Company of Engineers in the Cadet Brigade.

April 28, 1915.

President E. J. James, University of Illinois.

DEAR SIR: I am enclosing you a letter written by Cadet Col. J. N. Greene after consultation with myself and members of the Engineering Faculty. His suggestion is in line with my own recommendation for the establishment of an Engineer Company next year but goes more into detail.

My idea is ultimately to make this a Company of Engineer Militia like the Battery in order to get the full equipment for engineers issued by the War Department to such companies in the State. The organization of an Engineer Company will assist the State in organizing its auxiliary units and will help us along the lines of training in field engineering and topographical work.

It will increase the interest in military work at the University and probably help toward the establishment of the degree of B.S. in Military Science and Tactics.

These suggestions are respectfully offered for your consideration.

Very respectfully,

F. D. WEBSTER,
Major of Infantry, Professor of Military Science.

April 27, 1915.

From: Cadet Colonel Commanding the Brigade.
to: Commandant of Cadets, University of Illinois.
Subject: Formation of a Company of Engineers.

1. I have the honor to recommend that there be formed at the University of Illinois a pioneer Company of Engineers to be attached to the Cadet Brigade.

2. The members of this company would be undergraduates of the College of Engineering, Departments of Mechanical, Civil, and Electrical Engineering. In order that the men of this company might be better equipped and trained for the work required of them each man should have had at least one semester's work in infantry drill.

3. To secure the maximum benefit for both the Military Department and the men of the company the following plan of selection is suggested:

(a) Each man shall have shown that he is a practical engineer and that he has maintained an average for the preceding semester of at least 80 per cent.

(b) The Faculty of the College of Engineering shall recommend to the Military Department at the beginning of each semester such men as they feel fill the above requirements. Their names shall be arranged on the list in order of their estimated ability.

(c) The Commandant of Cadets shall then select from the list the names of a sufficient number to fill the ranks of the company. In this selection the nominee's ability in the school of infantry should be carefully considered.

(d) Promotions and assignments after the first recommendations shall be made by the Commandant of Cadets as provided by the regulations of the University.

4. The Commandant of Cadets and the Dean or Assistant Dean of the College of Engineering shall confer and arrange a schedule of lectures which shall be delivered by such members of the Engineering Faculty who volunteer to instruct the members of the Company upon those types of work which are usually taken up by Engineer Companies.

5. The organization of the company shall be as follows:

1 Captain.	1 Quartermaster Sergeant.
2 First Lieutenants.	4 Sergeants.
1 Second Lieutenant.	8 Corporals.
1 First Sergeant.	54 Privates.

6. The officers of the company shall be appointed as provided by the regulations of the University.

7. It is recommended that the Board of Trustees of the University provide at this time the four additional scholarships required by the establishment of this

company, the said scholarships to be available at the beginning of the school year 1915-16. It is believed that the organization of the company will be greatly facilitated and that the departments concerned will have a better opportunity to select men if the scholarships are provided for before the close of the present school year.

8. There will be no additional expense in the way of uniforms as the Army regulations prescribe the same uniform for engineers as for the infantry. A small amount of money should be included in the Military Department budget for the school year 1915-16 for the construction of a "spar bridge" of one type or another.

JOS. N. GREENE,
Cadet Colonel and Brigade Commander.

The above proposition seems to me easily practicable and most desirable.

H. W. MILLER,
Assistant Dean, College of Engineering.

On motion of Miss Watson, the plan of organizing a Company of Engineers was approved as outlined above. The President of the University was requested to discuss with the Commandant the advisability of requiring sophomore standing for admission to this company.

STATUS OF LOAN FUNDS.

(3) A communication from the Comptroller indicating the statuts of the resources of the several loan funds of the University:

May 21, 1915.

President Edmund J. James, University of Illinois.

DEAR SIR: Herewith are handed you the statements of the resources of the several loan funds of the University.

On April 24, 1913, the Comptroller was authorized to employ the collection department of R. G. Dun and Company in the collection of delinquent fees and delinquent loans from the Snyder Loan Fund (Minutes, 1913, p. 301). The enclosed statements are intended to show not only the resources of the several funds, but also the percentage of notes and interest past due.

You will note that the notes of C. M. Morris and Paul Van der Vort are in the hands of Judge Harker for collection. He states that collection is being forced as rapidly as may be.

Very truly yours,

W. B. CASTENHOLZ. *Comptroller.*

SUMMARY OF STUDENT LOAN FUNDS AS AT MAY 1, 1915.

Fund.	Notes receivable.	Interest receivable.	Cash on hand.	Total resources of fund.
Class of 1895 Fund	$ 130 00	$ 27 22	$ 0 78	$ 158 00
Graduate Club Fund	.....	.....	103 25	103 25
Margaret Lange James Fund	1,880 00	*	3,690 00	5,570 00
William B. McKinley Fund	13,602 76	1,097 21	284 40	14,984 37
Edward Snyder Fund	12,253 21	*	271 79	12,525 00
Woman's League Fund	475 00	45 03	8 99	529 02
Total	$28,340 97	$1,169 46	$4,359 21	$33,869 64

* Interest not added to fund.

CLASS OF 1895 FUND AS AT MAY 1, 1915.

Name.	Due.	Balance of principal.	Unpaid interest to July 1, 1915.
Gould, F. E.	Sept. 17, 1917	$20 00	$2 00
	Sept. 17, 1918	20 00	2 00
Total, Gould	.....	$40 00	$4 00
Parker, L. A.	Sept. 18, 1916	$20 00	$2 00
	Sept. 18, 1917	20 00	2 00
Total, Parker	.....	$40 00	$4 00
White, Clarence W.	Dec. 1, 1910	$25 00	$19 22
	Dec. 1, 1911	25 00	
Total, White	.....	$50 00	$19 22
Total	.....	$130 00	$27 22

MARGARET LANGE JAMES FUND AS AT MAY 1, 1915.

Name.	Due.	Balance of principal.	Unpaid interest to July 1, 1915.
Barnes, R. D.	July 1, 1918	$ 50 00	.....
Barringer, Edna	July 1, 1917	110 00	.....
Booze, M. C.	..do	75 00	.....
Cieslik, Edmund	July 1, 1918	100 00	.....
Cressey, Lucretia	July 1, 1917	150 00	.....
Fogg, Alden K.	..do	200 00	.....
Foster, G. H.	July 1, 1919	50 00	.....
Grigsby, Hugh	July 1, 1918	100 00	.....
Jessen, Hubert	July 1, 1917	50 00	.....
Jones, M. D.	..do	175 00	.....
Kouyoumjian, Garabet	July 1, 1918	70 00	.....
Lindley, G. H.	July 1, 1917	150 00	.....
Rogers, H. B.	..do	200 00	.....
Semple, A. T.	July 1, 1918	75 00	.....
Sims, C. E.	July 1, 1917	100 00	.....
Slater, M. E.	..do	75 00	.....
Stitt, R. de V.	..do	50 00	.....
Walser, F. E.	..do	100 00	.....
Total	.....	$1,880 00	.....

WILLIAM B. McKINLEY FUND AS AT MAY 1, 1915.

Name.	Date.	Balance of principal.	Unpaid interest to July 1, 1915.
Abbott, E. D.	Dec. 1, 1912	$ 40 00	.....
Atkinson, F. M.	July 1, 1915	100 00	.....
Auten, J. T.	July 1, 1918	150 00	.....
Bainum, G. C.	May 27, 1913	50 00	.....
Bainum, G. C.	Sept. 27, 1914	20 00	.....
Bainum, G. C.	Nov. 6, 1914	20 00	.....
Bainum, G. C.	Nov. 26, 1914	20 00	.....
Bainum, G. C.	Feb. 4, 1914	25 00	.....
Total, Bainum	.....	$135 00	.....
Barkman, C. P.	July 1, 1916	50 00	.....
Burnette, Wm., Jr.	..do	100 00	.....
Burns, Joe K.	Sept. 15, 1915	100 57	$8 97
Burns, Joe K.	Sept. 15, 1916	100 57	8 97
Burns, Joe K.	Sept. 15, 1917	100 57	8 97
Burns, Joe K.	Sept. 15, 1918	100 57	8 97
Burns, Joe K.	Sept. 15, 1919	100 57	8 97
Total, Burns	.....	$502 85	$44 85
Busse, H. H.	Nov. 21, 1915	150 00	11 26
Chubbuck, J. E.	July 1, 1918	75 00	.....
Cochran, H. R.	Dec. 10, 1914	200 00	.....
Cowgill, C. H.	July 1, 1916	250 00	.....
Culp, J. D.	July 1, 1918	100 00	.....
Dalbey, E. L.	Jan. 25, 1913	50 00	5 29
Dalbey, E. L.	Jan. 30, 1912	150 00	26 25
Dalbey, E. L.	Apr. 1, 1912	25 00	5 50
Dalbey, E. L.	Apr. 19, 1913	125 00	31 50
Total, Dalbey	.....	$350 00	$68 54
Dix, E. J.	July 1, 1917	25 00	.....
Drew, E. N.	Oct. 18, 1914	100 00	.....
Fielder, W. F.	July 1, 1916	150 00	.....
Finn, E. M.	July 1, 1918	75 00	.....
Fletcher, C. H.	July 1, 1915	150 00	.....
Fort, L. M.	Sept. 15, 1913	100 00	.....
Fort, L. M.	Oct. 1, 1913	50 00	.....
Fort, L. M.	Nov. 21, 1913	50 00	.....

WILLIAM B. McKINLEY FUND AS AT MAY 1, 1915—Continued.

Name,	Date.	Balance of principal.	Unpaid interest to July 1, 1915.
Fort, L. M	Dec. 12, 1913	$50 00	.....
Fort, L. M	Jan. 30, 1914	50 00	.....
Fort, L. M	Feb. 24, 1914	25 00	.....
Fort, L. M	Apr. 17, 1914	50 00	.....
Total, Fort	.....	$375 00	.....
Gehrig, E. F	July 1, 1917	150 00	.....
Goff, R. A	..do.....	50 00	.....
Gordon, W. G	Sept. 19, 1912	20 00	.....
Gordon, W. G	Oct. 6, 1913	50 00	.....
Gordon, W. G	Nov. 18, 1913	50 00	.....
Gordon, W. G	Dec. 22, 1913	50 00	$ 3 24
Gordon, W. G	Jan. 31, 1914	75 00	12 81
Gordon, W. G	Feb. 24, 1914	25 00	4 19
Gordon, W. G	May 20, 1912	50 00	7 79
Total, Gordon	.....	$320 00	$28 03
Hammitt, A. B	July 1, 1917	200 00	.....
Hedges, Guy O	July 1, 1916	100 00	23 05
Hersman, E. G	Oct. 14, 1915	200 00	27 14
Howes, H. E	July 1, 1915	50 00	3 73
Hufford, C. T	Oct. 3, 1913	50 00	.....
Hufford, C. T	July 1, 1914	50 00	.....
Total, Hufford	.....	$100 00	.....
Hunter, J. A	Jan. 1, 1916	50 00	$ 3 70
Husband, R. M	July 1, 1917	25 00	1 25
Imes, O. S	July 1, 1918	250 00	.....
Ivens, A. R	Jan. 24, 1913	100 00	14 10
Ivens, A. R	July 22, 1913	50 00	7 35
Total, Ivens	.....	$150 00	$21 45
Kaufman, S. B	Oct. 19, 1914	50 00	6 75
Kercher, Otis	Aug. 2, 1915	350 00	33 46
Lanham, R. L	Jan. 27, 1913	65 00	11 14
Lawrence, Ernest	July 1, 1916	200 00	.....
Leviton, H. I	June 1, 1912	50 00	9 08
Lewis, John E	July 1, 1917	75 00	.....
Loeffler, F. X	Oct. 26, 1914	40 00	1 40
Ludwig, E. R	Dec. 13, 1914	100 00	.....
Ludwig, E. R	Dec. 20, 1914	50 00	.....
Ludwig, E. R	Mar. 21, 1915	50 00	.....
Ludwig, E. R	June 11, 1915	50 00	4 92
Ludwig, E. R	June 28, 1915	25 00	3 76
Total, Ludwig	.....	$275 00	$ 8 68
Lyman, F. D	Apr. 1, 1910	50 00	17 92
McCabe, C. L	July 1, 1916	35 00	.....
McIntosh, H. S	July 1, 1915	50 00	.....
McIntosh, R. D	Nov. 1, 1912	75 00	21 24
McIntosh, R. D	Jan. 1, 1912	75 00	20 51
McIntosh, R. D	Oct. 8, 1912	100 00	23 65
Total, McIntosh, R. D	.....	$250 00	$65 40
McIntyre, Geo. E	July 1, 1916	200 00	14 89
Manock, W. R	Dec. 1, 1912	9 30	6 13
Manock, W. R	..do.....	20 00	5 53
Manock, W. R	Feb. 1, 1912	30 00	8 05
Manock, W. R	Mar. 1, 1912	40 00	10 56
Manock, W. R	May 1, 1912	35 00	9 06
Manock, W. R	June 1, 1912	100 00	29 40
Total, Manock	.....	$234 30	$68 73
Miller, A. E	Oct. 1, 1912	25 00	6 08
Miller, A. E	Oct. 8, 1912	50 00	11 83

WILLIAM B. McKINLEY FUND AS AT MAY 1, 1915—Continued.

Name.	Date.	Balance of principal.	Unpaid interest to July 1, 1915.
Miller, A. E	Nov. 23, 1912	$25 00	$5 76
Miller, A. E	Jan. 7, 1913	25 00	5 60
Miller, A. E	Feb. 7, 1913	40 00	8 80
Total, Miller, A. E		$165 00	$38 07
Miller, C. B	Nov. 1, 1909	50 00	19 19
Miller, C. B	Jan. 1, 1910	25 00	9 43
Miller, C. B	Jan. 1, 1909	25 00	9 38
Miller, C. B	Feb. 1, 1909	50 00	18 54
Miller, C. B	Mar. 1, 1910	25 00	9 18
Miller, C. B	..do	25 00	9 10
Miller, C. B	Oct. 1, 1909	25 00	8 35
Miller, C. B	Nov. 1, 1910	75 00	24 82
Total, Miller, C. B		$300 00	$107 99
Mills, Guy G	Mar. 23, 1913	25 00	3 19
Motsinger, E. F	Sept. 11, 1914	50 00	4 02
Murphy, E. F	July 1, 1918	250 00	.....
Murphy, K. T	Oct. 12, 1912	200 00	47 20
Murphy, K. T	Dec. 21, 1912	50 00	8 82
Murphy, K. T	Jan. 12, 1914	50 00	8 67
Murphy, K. T	Apr. 2, 1913	50 00	8 12
Total, Murphy, K. T		$350 00	$72 00
Nelson, J. C	Mar. 25, 1913	40 00	.....
Nelson, J. C	Apr. 23, 1913	75 00	.....
Nelson, J. C	May 20, 1913	25 00	.....
Nelson, J. C	June 11, 1913	25 00	.....
Total, Nelson		$165 00	.....
Noon, J. E	July 1, 1916	32 00	.....
Nourse, F. M	Jan. 1, 1915	395 00	$30 00
Nowlen, P. A	Oct. 7, 1914	150 00	9 80
Nowlen, P. A	July 1, 1916	100 00	5 01
Total, Nowlen		$250 00	$14 81
Nye, J. L	Oct. 19, 1915	50 00	2 50
Nye, J. L	July 1, 1917	100 00	5 00
Total, Nye		$150 00	$ 7 50
Olsen, C. F	July 1, 1918	200 00	.....
Peterson, H. C	July 1, 1916	100 00	5 00
Powers, J. M	July 1, 1912	475 00	93 75
Putnam, W. J	Aug. 1, 1912	370 00	17 95
Ray, B. L	Nov. 20, 1914	25 00	3 27
Ray, B. L	July 1, 1915	150 00	14 94
Total, Ray		$175 00	$18 21
Richardson, F. B	July 1, 1916	50 00	.....
Richie, A. L	Feb. 6, 1913	38 61	.....
Richie, A. L	Jan. 3, 1914	75 00	.....
Richie, A. L	Feb. 28, 1913	75 00	.....
Richie, A. L	Nov. 20, 1914	100 00	.....
Total, Richie		$288 61	.....
Riff, D. M	Dec. 14, 1914	35 00	$ 2 61
Root, K. V	June 5, 1913	100 00	10 08
Rush, I. L	Feb. 1, 1913	50 00	2 49
Rush, I. L	July 1, 1914	50 00	1 31
Rush, I. L	July 1, 1917	100 00	2 53
Total, Rush		$200 00	$19 02

WILLIAM B. McKINLEY FUND AS AT MAY 1, 1915—Concluded.

Name.	Date.	Balance of principal.	Unpaid interest to July 1, 1915.
Schuler, C. G.	Nov. 9, 1914	$ 75 00	$13 67
Schoolcraft, P. L.	July 1, 1915	50 00	4 93
Schulz, E. R.	July 1, 1918	150 00	.....
Seidenberg, N. C.	Jan. 17, 1914	50 00	8 64
Seidenberg, N. C.	Feb. 5, 1914	50 00	15 03
Seidenberg, N. C.	Mar. 28, 1914	50 00	8 51
Seidenberg, N. C.	Oct. 2, 1914	50 00	8 15
Seidenberg, N. C.	Nov. 13, 1914	50 00	6 87
Seidenberg, N. C.	July 1, 1916	150 00	6 59
Total, Seidenberg	.....	$400 00	$53 79
Seiler, O. E.	Sept. 8, 1915	300 00	57 21
Shonts, T. D.	July 1, 1917	100 00	.....
Skemp, S. C.	July 1, 1916	25 00	.....
Sorenson, N. C.	Nov. 25, 1914	100 00	.....
Stark, J. E.	July 1, 1917	225 00	.....
Stephenson, H. V.	July 1, 1916	100 00	.....
Stevenson, M. L.	June 30, 1912	75 00	9 39
Stewart, C. H.	May 1, 1912	130 00	33 39
Stitt, R. D	July 1, 1917	75 00	.....
Thorne, L. E.	..do.....	50 00	.....
Udinsky, W. H.	July 1, 1918	75 00	.....
Webster, H. C	July 1, 1916	100 00	.....
White, K. B.	Oct. 6, 1912	100 00	7 69
White, K. B.	Dec. 17, 1912	100 00	8 68
Total, White	.....	$200 00	$16 37
Wold, C. A.	Oct. 6, 1913	50 00	.....
Wold, C. A.	..do.....	50 00	.....
Wold, C. A.	Nov. 9, 1913	50 00	.....
Wold, C. A.	Nov. 1, 1913	50 00	.....
Wold, C. A.	Jan. 3, 1914	50 00	.....
Wold, C. A.	Feb. 17, 1914	50 00	.....
Wold, C. A.	Apr. 4, 1914	50 00	.....
Wold, C. A.	July 1, 1915	150 00	.....
Total, Wold	.....	$500 00	.....
Woleben, D. P.	Apr. 19, 1915	50 00	$3 00
Woleben, D. P.	June 3, 1915	50 00	2 69
Total, Woleben	.....	$100 00	$5 69
Total	.....	$13,602 76	$1,097 21

EDWARD SNYDER FUND AS AT MAY 1, 1915.

Name.	Due.	Balance of principal.	Unpaid interest to July 1, 1915.
Bainum, G. C.	July 1, 1915	$100 00	$ 5 25
Ballou, J. L.	July 1, 1916	100 00	.....
Barreau, A. M	July 1, 1917	350 00	.....
Behr, H. R.	July 1, 1918	125 00	.....
Beyer, Vera	July 1, 1916	125 00	.....
Biossat, H. A	July 1, 1905	75 00	14 53
Bilhorn, W. E	July 1, 1916	75 00	.....
Billings, W. E	July 1, 1909	60 00	3 31
Blatherwick, W. F	July 1, 1915	100 00	.....
Boettiger, L. A	..do.....	250 00	6 40
Boyer, W. H.	July 1, 1916	160 00	.....
Britton, W. E.	..do.....	200 00	.....
Brown, F. A	July 1, 1915	100 00	2 59
Buchanan, Kenneth	July 1, 1919	100 00	.....
Clark, Frances	July 1, 1911	110 00	17 52
Cohn, Alexander	July 1, 1916	200 00	.....
Colcord, F. M.	..do.....	150 00	.....

EDWARD SNYDER FUND AS AT MAY 1, 1915—Concluded.

Name.	Due.	Balance of principal.	Unpaid interest to July 1, 1915.
Corzine, H. W	July 1, 1915	$ 97 84	$ 2 04
Culp, J. D	July 1, 1917	100 00	.....
Dass, B	July 1, 1916	200 00	.....
Dean, Beatrice	..do	100 00	.....
Dickerson, E. B	..do	61 00	.....
Drew, E. N	July 1, 1915	200 00	.....
Edwards, Jeannette	July 1, 1909	92 50	.....
Epstein, A. L	July 1, 1915	350 00	.....
Fort, L. M	..do	245 00	.....
Fuller, C. M	..do	150 00	.....
Garland, C. W	July 1, 1916	200 00	41 04
Griffith, C. P	..do	150 00	.....
Halliday, Ruth	..do	200 00	.....
Hammil, Eugene C	July 1, 1918	100 00	.....
Harner, G. M	July 1, 1915	200 00	5 31
Harwood, H. H	..do	150 00	3 94
Higgins, Max B	July 1, 1916	200 00	5 30
Hitchcock, E. W	July 1, 1917	200 00	.....
Holmes, W. E	July 1, 1915	100 00	2 59
Horning, R. A	July 1, 1917	75 00	.....
Howser, T. R	July 1, 1910	101 65	4 54
Hufford, C. T	July 1, 1917	75 00	.....
Hunter, J. A	July 1, 1915	200 00	23
Jalandoni, J. L	..do	100 00	15 16
Kercher, Otis	July 1, 1916	200 00	10 27
Kobylanski, J. L	July 1, 1917	200 00	.....
Lawrence, Ernest	July 1, 1916	150 00	.....
Lear, G. B	July 1, 1915	250 00	11 47
McAfee, L. G	July 1, 1918	100 00	.....
McCaskill, K. A	July 1, 1916	200 00	.....
McIntyre, G. E	July 1, 1915	150 00	.....
Mohr, Herman	..do	200 00	15 07
Morris, C. M*	July 1, 1906	200 00	*109 86
Murphy, K. T	July 1, 1915	100 00	15 03
Myers, A. L	..do	334 00	.....
Myers, Chas. E	..do	150 00	.....
Osmena, M. V	July 1, 1913	45 00	3 73
Plummer, C. P	July 1, 1908	150 00	27 52
Potter, E. J	July 1, 1917	200 00	.....
Powell, L. L	July 1, 1915	200 00	15 61
Preston, F. D	July 1, 1912	35 50	4 67
Preus, P. A	July 1, 1916	125 00	.....
Ralston, R. A	July 1, 1915	100 00	.....
Reisner, C. L	..do	110 00	4 14
Rhea, F. H	July 1, 1905	50 00	28 85
Richardson, F. B	July 1, 1916	50 00	.....
Riff, D. M	..do	150 00	11 30
Rogers, H. B	July 1, 1917	200 00	.....
Sandberg, R. L	July 1, 1913	20 00	.....
Schadt, Mabel E	July 1, 1916	45 00	.....
Simpson, G. E	July 1, 1915	27 04	.....
Smith, Robert	July 1, 1916	175 00	.....
Smith, S. T	July 1, 1917	200 00	.....
Stark, J. E	July 1, 1916	150 00	.....
Stephenson, H. V	July 1, 1915	80 00	.....
Stevens, W. C	July 1, 1917	150 00	.....
Stitt, R. D	..do	100 00	.....
Stough, G. H	July 1, 1915	150 00	12
Stout, E. B	July 1, 1917	150 00	.....
Tarracciano, A. E	July 1, 1916	175 00	12
Taylor, E. G	July 1, 1918	75 00	.....
Todd, Mabel	July 1, 1915	70 00	2 11
Todd, J. N	July 1, 1914	160 00	.....
Van der Vort, Paul*	July 1, 1905	43 68	*8 57
Wagner, R. R	July 1, 1918	150 00	.....
Walworth, E. H	July 1, 1915	150 00	.....
Washburn, C. S	July 1, 1917	200 00	.....
White, K. B	July 1, 1913	150 00	.....
Williford, E. A	July 1, 1917	150 00	.....
Total	.....	$12,253 21	$441 92

* Note in the hands of Judge Harker for collection.

WOMAN'S LEAGUE FUND AS AT MAY 1, 1915.

Name.	Due.	Balance of principal.	Unpaid interest to July 1, 1915.
Bernhardt, Pearl	July 1, 1917	$40 00	.....
Hiles, Marie	July 1, 1915	50 00	$5 02
Hiles, Mary	July 1, 1917	35 00	4 32
Total, Hiles	.....	$ 85 00	$ 9 34
Hutson, Stella	June 14, 1912	100 00	30 28
Hyde, Edith	July 1, 1917	50 00	.....
Schadt, Mabel E	July 1, 1916	200 00	5 41
Total	.....	$475 00	$45 03

This report was received for record.

PROPOSED COLLEGE OF ARCHITECTURE.

(4) A letter from the American Institute of Architects, addressed to the President and Board of Directors of the University of Illinois, concerning the proper organization of a School of Architecture, urging that Architectural Schools should be governed by an independent faculty. I assume this means that our Architectural Department should be a College of Architecture, instead of a department of the College of Engineering.

This communication was received and placed on file.

APPOINTMENT OF MR. ROBERT STEWART.

(5) A recommendation that Dr. Robert Stewart be appointed Associate Professor of Soil Fertility in the College of Agriculture and Associate Chief in Soil Fertility in the Agricultural Experiment Station, at a salary of $3,000 a year, to begin September 1, 1915. This is to fill the vacancy created by the death of Dr. Pettit. Dr. Stewart is a graduate of the Agricultural College of Utah. He has pursued graduate studies at the University of Chicago and the University of Illinois, having taken the degree of Doctor of Philosophy in Agronomy at the University of Illinois in 1909.

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

APPOINTMENT OF MR. R. E. CUSHMAN.

(6) A recommendation that Mr. Robert E. Cushman be appointed Instructor in Political Science for the academic year beginning September 1, 1915, at a salary of $1,200 a year. This appointment is made to fill the vacancy caused by the resignation of Prof. Walter F. Dodd. It may be necessary to make another appointment in order to take care of this work satisfactorily.

On motion of Miss Watson, this appointment was made.

APPOINTMENT OF DR. R. D. CARMICHAEL.

(7) A recommendation that Dr. Robert D. Carmichael, now Associate Professor of Mathematics at the University of Indiana, be appointed Assistant Professor of Mathematics for a term of three years, beginning September 1, 1915, at a salary of $2,500 a year.

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

APPOINTMENT OF MR. GILBERT GUSLER.

(8) A recommendation that Mr. Gilbert Gusler, now Assistant Professor of Animal Husbandry in Ohio State University, be appointed Associate in Animal Husbandry in the College of Agriculture, beginning September 1, 1915, at a salary of $1,800 for 10 months' service.

On motion of Mrs. Evans, this appointment was made.

LEAVE OF ABSENCE FOR PROF. LLOYD.

(9) A request from Prof. John W. Lloyd, endorsed by Prof. Blair and Dean Davenport, for leave of absence for one year on half pay.

On the recommendation of President James and on motion of Mr. Carr, the President of the University was authorized to grant leave of absence on half pay to Prof. J. W. Lloyd for the year beginning September 1, 1915, provided suitable arrangements can be made for his work.

APPOINTMENT OF DR. H. B. LEWIS.

(10) A recommendation that Dr. Howard B. Lewis, now Instructor in Physiological Chemistry in the Medical Department of the University of Pennsylvania, be appointed Associate in Physiological Chemistry for two years, beginning September 1, 1915, at a salary of $2,200 a year.

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

APPOINTMENT OF MR. G. F. WHICHER.

(11) A recommendation that Mr. George F. Whicher be appointed Instructor in English for the year beginning September 1, 1915, at a salary of $1,400 a year.

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

APPOINTMENT OF DR. KENNETH McKENZIE.

(12) A recommendation that Dr. Kenneth McKenzie of Yale University be appointed Professor of Romance Languages at a salary of $4,000 a year, work, and salary to begin September 1, 1915; and that he be appointed head of the department until further notice.

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

CHARGE FOR CHAIRS AT BAND CONCERTS.

(13) A recommendation from Mr. A. A. Harding, Director of the University Military Bands, approved by Prof. J. L. Erb and Prof. James M. White, that the Director of the Bands be given the use of the University's folding chairs at the twilight concerts given by the band, and that he be permitted to make a charge of ten cents a chair during each concert, the proceeds to be deposited in the band treasury to meet band expenses.

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

APPROPRIATION FOR MISSISSIPPI VALLEY HISTORICAL REVIEW.

(14) A request from Prof. Clarence W. Alvord of the Department of History, that the University continue for the year 1915-16 the subscription of $100 in support of the *Mississippi Valley Historical Review*. This periodical is edited by Dr. Alvord. It is a valuable publication, and the location of its editorial department at the University is a distinct advantage to our Department of History and to our students and professors.

On motion of Mr. Carr, the sum of $100 was appropriated as requested. The vote was as follows: Ayes, President Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Trevett.

APPOINTMENT OF MR. H. W. PUCKETT.

(15) A recommendation that the President of the University be given authority to appoint Mr. H. W. Puckett Instructor in German for one year, beginning September 1, 1915, at a salary of $1,400 a year.

On motion of Mrs. Henrotin, authority to make this appointment was given.

PORTRAIT OF PROF. I. O. BAKER PRESENTED.

(16) A letter from Prof. Ira O. Baker concerning the presentation of a portrait of himself to the University:

URBANA, ILL., *May 21, 1915.*

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

DEAR PRESIDENT JAMES: Two or three times since my resignation as head of the Department of Civil Engineering was offered, Dean Goss has urged me to have my portrait painted for the University; and therefore a few weeks ago, after the negotiations for my successor were practically completed, I secured Mr. Merton Grenhagen of Chicago to paint my portrait. A short time ago it was completed, and I invited a considerable number of my friends to view it; and it seemed to give satisfaction. I recently sent the picture to the O'Brien Art Galleries, 334 Michigan Avenue, Chicago, to be framed, and I am told that the picture is now framed and awaits my order.

I write to say that I shall be pleased if the University will accept this portrait, and make such disposition of it as seems best. I prefer that there shall be no formalities connected with the matter.

With highest regards I beg to remain,

Yours very respectfully,

IRA O. BAKER.

On motion of Mr. Carr, the President of the University was authorized to accept this portrait on behalf of the University, and to extend to Prof. Baker on behalf of the Trustees their cordial thanks for this valuable gift.

RESIGNATION OF PROF. L. D. COFFMAN.

(17) The resignation of Prof. L. D. Coffman, of the Department of Education, to take effect September 1, 1915.

On the recommendation of President James and on motion of Miss Watson, this resignation was accepted.

BUST OF PROF. EDWARD SNYDER PRESENTED.

(18) A statement that Mr. Lorado Taft has offered to present to the University of Illinois a bust of Prof. Edward Snyder in marble.

On motion of Mrs. Evans, the President of the University was authorized to accept this gift on behalf of the Trustees, and to express to Mr. Taft their cordial appreciation for this handsome gift.

CHANGE IN TELEPHONE SYSTEM.

(19) A letter from Prof. J. M. White concerning a change in equipment of the telephone station, involving an expenditure of $2,000.

On motion of Mr. Carr, this matter was referred to President Abbott, with power to act. The vote was as follows: Ayes, President Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Trevett.

TRANSFER OF AGRICULTURAL FUNDS.

(20) A recommendation from the Dean of the College of Agriculture that $4,425 be transferred from the State Station soil receipts fund to the appropriations for the Department of Horticulture.

On motion of Mr. Hoit, this recommendation was concurred in, by the following vote: Ayes, President Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Trevett.

STATUS OF APPROPRIATION BILLS.

(21) A statement concerning the status of the University appropriation bills in the General Assembly, with a request for instructions in the matter of presenting an itemized bill.

This question was discussed at some length, and it was decided to leave the matter of the form of the appropriation bills to the discretion of the President of the University.

SEMICENTENNIAL OF THE UNIVERSITY.

(22) The following statement:

In March, 1918, three years from last March, will occur the fiftieth anniversary of the opening of the University of Illinois. In the same year will occur the hundredth anniversary of the admission of Illinois to the Union.

It is in my opinion highly desirable that the University of Illinois should prepare to celebrate in a worthy way this important anniversary. The institution has grown in these fifty years from a mere project and a mere promise into a great University.

The University owes it to itself and to the People of Illinois to call attention to what the State has done for the institution, and to what the institution has done for the State.

At this time I should like to have the Board of Trustees express its opinion as to whether it is desirable to mark this anniversary by exercises of a fitting kind. If so, I shall ask the Senate to appoint a committee to prepare a general plan for the consideration of the board.

It was the opinion of the board that such a celebration should be held.

TREASURER'S REPORT.

Mr. Hoit presented for the Finance Committee reports of Treasurer M. W. Busey for the quarter ending March 31, 1915, and for the month of April, 1915, up to the time of transfer of funds to Treasurer H. S. Capron.

These reports were received for record.

M. W. BUSEY, TREASURER, IN ACCOUNT WITH THE UNIVERSITY OF ILLINOIS, MAR. 31, 1915.

Dr.

1914				
Jan. 1	Total balance on hand			$200,953 46
	Received for credit of general fund as per January statement	$40,790 59		
	Received for credit of general fund as per February statement	89,965 22		
	Received for credit of general fund as per March statement	20,533 95		
	Received for credit of Agricultural Experiment Station Fund as per January statement	7,616 44		
	Received for credit of Agricultural Experiment Station Fund as per March statement	9 93		
	Received for credit of trust fund as per January statement	1,849 27		
	Received for credit of trust fund as per February statement	2,683 12		
	Received for credit of trust fund as per March statement	5,778 16		
				169,226 68
				$370,180 14

M. W. BUSEY, TREASURER, IN ACCOUNT WITH THE UNIVERSITY—Continued.

Cr.

1915			
Jan. 31	By amount paid out of general fund as per list of warrants	$74,175 21	
	By amount paid out of Agricultural Experiment Station Fund as per list of warrants	5,513 87	
	By amounts paid out of trust fund as per list of warrants	3,117 14	
			$82,806 22
Mar. 31	Total balance on hand		$287,373 92

Respectfully submitted,

M. W. BUSEY, *Treasurer.*

M. W. BUSEY, TREASURER, IN ACCOUNT WITH THE UNIVERSITY OF ILLINOIS, APR. 30, 1915.

RECAPITULATION.

1915		
Apr. 1	Balance on hand	$287,373 92
	Deposited to various accounts	36,009 74
		$323,383 66

Cr.

1915		
Apr. 30	Paid out on warrants	28,551 71
	Paid out to H. S. Capron on order of Board of Trustees	294,831 95
		$323,383 66

GENERAL FUND.

Dr.

1915		
Apr. 1	Balance	$270,599 31
1	Deposited by Assistant Comptroller	212 22
1	Deposited by Assistant Comptroller	201 42
2	Deposited by Assistant Comptroller	234 26
3	Deposited by Assistant Comptroller	5,197 33
6	Deposited by Assistant Comptroller	71 50
7	Deposited by Assistant Comptroller	113 77
8	Deposited by Assistant Comptroller	2,731 92
9	Deposited by Assistant Comptroller	339 46
10	Deposited by Assistant Comptroller	5,185 93
10	Deposited by Assistant Comptroller	786 05
13	Deposited by Assistant Comptroller	595 36
14	Deposited by Assistant Comptroller	1,315 76
15	Deposited by Assistant Comptroller	121 49
16	Deposited by Assistant Comptroller	131 66
19	Deposited by Assistant Comptroller	255 10
19	Deposited by Assistant Comptroller	314 19
20	Deposited by Assistant Comptroller	43 65
21	Deposited by Assistant Comptroller	136 71
22	Deposited by Assistant Comptroller	272 77
23	Deposited by Assistant Comptroller	3,663 12
24	Deposited by Assistant Comptroller	30 50
24	Deposited by Assistant Comptroller	774 64
27	Deposited by Assistant Comptroller	306 83
28	Deposited by Assistant Comptroller	123 07
29	Deposited by Assistant Comptroller	294 75
5	Deposited by School of Dentistry	1,059 48
19	Deposited by School of Dentistry	715 60
30	Deposited by School of Dentistry	639 15
5	Deposited by College of Medicine	933 21
19	Deposited by College of Medicine	210 75
30	Deposited by College of Medicine	356 80
8	Deposited by School of Pharmacy	45 00
13	Deposited by School of Pharmacy	89 50
20	Deposited by School of Pharmacy	45 00
23	Deposited by School of Pharmacy	55 32
25	Deposited by School of Pharmacy	70 30
		$298,272 88

Cr.

1915		
Apr. 30	By amount paid out of general fund as per list of warrants attached	23,368 14
	By error corrected: Deposit School Dentistry Mar. 29, listed $1,490.20, should have been $1,470.20	20 00
	By amount paid over to H. S. Capron by order of Board of Trustees	274,884 74
		$298,272 88
	Total of credits and old balance	298,272 88

M. W. BUSEY, TREASURER, IN ACCOUNT WITH THE UNIVERSITY—Concluded.

AGRICULTURAL EXPERIMENT STATION FUND.

Dr.

1915				
Apr. 1	Balance on hand			$5,464 51
10	Deposited by United States Treasurer	$7,500 00		
13	Deposited Assistant Comptroller	231 07		
				7,731 07
				$13,195 58

Cr.

1915				
Apr. 31	By amount paid out of Agricultural Experiment Station Fund as per list of warrants attached			2,587 74
	Paid over to H. S. Capron on order of Board of Trustees			10,607 84
				$13,195 58

COLLEGE OF MEDICINE FUND.

Dr.

1915				
Apr. 1	Balance			$133 75

Cr.

	Paid over to H. S. Capron on order of Board of Trustees			133 75

TRUST FUND.

Dr.

1915				
Apr. 1	Balance on hand			$11,176 35
1	Deposited by Assistant Comptroller			7 50
6	Deposited by Assistant Comptroller			2 11
7	Deposited by Assistant Comptroller			1 18
8	Deposited by Assistant Comptroller			5 49
9	Deposited by Assistant Comptroller			225 50
10	Deposited by Assistant Comptroller			50
10	Deposited by Assistant Comptroller			20 00
13	Deposited by Assistant Comptroller			2 57
14	Deposited by Assistant Comptroller			3 90
15	Deposited by Assistant Comptroller			2 81
16	Deposited by Assistant Comptroller			3 08
19	Deposited by Assistant Comptroller			1 14
19	Deposited by Assistant Comptroller			9 50
20	Deposited by Assistant Comptroller			2 59
21	Deposited by Assistant Comptroller			14 01
22	Deposited by Assistant Comptroller			66 10
23	Deposited by Assistant Comptroller			78 50
24	Deposited by Assistant Comptroller			1 72
28	Deposited by Assistant Comptroller			105 12
28	Deposited by Assistant Comptroller			35 27
30	Deposited by Assistant Comptroller			16 51
				$11,781 45

Cr.

1915				
Apr. 30	By amount paid out of trust fund as per list of warrants attached		$2,575 83	
	By amount paid over to H. S. Capron as per order of the Board of Trustees		9,205 62	
				11,781 45

LIST OF WARRANTS.

Apr. 26		$2,477 39	$2,189 97	$20,748 06
28		110 35	225 00	796 59
30			160 86	1,823 49
				20 00
		$2,587 74	$2,575 83	$23,388 14

Respectfully submitted,

M. W. BUSEY, *Treasurer.*

AUDIT OF TREASURER'S ACCOUNTS.

On the motion of Mr. Hoit, the Finance Committee was directed to have the usual audit made of the accounts of the retiring Treasurer, Mr. M. W. Busey.

COMMITTEE ON BUILDINGS AND GROUNDS.

Mr. Abbott presented the following report of the meeting of the Committee on Buildings and Grounds held May 19, 1915:

A meeting of the Committee on Buildings and Grounds was held in the Trustees' Room, at the University, in Urbana, on Wednesday, May 19, 1915.

Mr. W. L. Abbott, Mr. R. F. Carr, and Mrs. Laura B. Evans, members of the committee, and Prof. C. R. Richards, Prof. S. W. Parr, Mr. H. D. Oberdorfer, and Mr. G. B. Rice were present.

The committee took up the consideration of the deterioration of the boilers in the University plant, of what action should be taken to prevent further deterioration of the boilers, and of what was necessary in the way of repairs.

The discussion developed the fact that the University is located in a territory in which the deep-well water supply has been found to be very destructive to boilers and in which numerous cases of boiler failure have been recorded. The condition of the University boilers at this time was found to be very serious. Extensive repairs have been made to the boilers in the old boiler house, and it is known that additional repairs to at least one boiler are necessary. The condition of the boilers in the old boiler house is uncertain, but it is feared that an examination will reveal serious defects. In the new boiler house, two 500 horsepower boilers which have been in use only three years are so badly injured that it is not considered advisable to operate them further until extensive repairs are made.

In view of these facts, your committee recommends:

1. That a temporary treatment for the boiler feed water which will prevent further injury to the boilers be made.

2. That plans be prepared at once for permanent equipment for the treatment of the feed water.

3. That an appropriation of $4,000, or as much thereof as may be necessary, be made to replace the four drums of boilers No. 1 and No. 2 with new drums.

Mr. Oberdorfer presented for the information of the committee a report made by Prof. Edward Bartow, on request of Prof. White (see minutes, March 9, 1915, page 226), concerning a plant for the purification of the University water supply.

Mr. Oberdorfer presented a report of complaints of unsteady lights in the libraries, with a request that a Tirrill regulator be purchased at a cost of $500.

The committee recommends that such a regulator be purchased and installed.

Mr. Oberdorfer presented also a request from the Supervising Architect that a sump pump be added to the pumping station at a cost of $134. The committee recommends that such a pump be installed.

The committee took up the consideration of the request of the Urbana and Champaign Railway, Gas, and Electric Company for permission to run a street-car track along the parking east of the Forestry, on Lincoln Avenue (minutes, April 27, 1915, page 246). Upon inspection of the ground, the committee found that the damage incidental to the construction of the track, and the necessary trimming of the trees, did not threaten to be serious. The committee found no particular objection to the granting of the permission requested.

The committee adjourned.

H. E. CUNNINGHAM, *Clerk.*

APPROPRIATION FOR REPAIR OF BOILERS.

On motion of Mr. Carr, the recommendation concerning the repair of boilers was approved and the sum of $4,000, or so much thereof as may be required, was appropriated for this purpose. The vote was as follows: Ayes, President Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Trevett.

PURCHASE OF TIRRILL REGULATOR.

On motion of Mr. Carr, the sum of $500 was appropriated for the purchase of a Tirrill regulator. The vote was as follows: Ayes, President Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none. absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Trevett.

PURCHASE OF SUMP PUMP.

On motion of Mr. Carr, the sum of $134 was appropriated for the purchase of a sump pump. The vote was as follows: Ayes, President Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Trevett.

STREET CAR LINE ON LINCOLN AVENUE.

The matter of permission to construct a street-car line on Lincoln Avenue was discussed at some length. In this connection President James presented the following letter from Prof. J. M. White, Supervising Architect:

May 21, 1915.

President E. J. James, University of Illinois.

DEAR SIR: From my point of view there are two objections to the granting of the Urbana-Champaign Railway's request for permission to lay tracks on the west side of Lincoln Avenue, along the University's frontage.

The immediate objection is the damage which would result to the trees on the last block to the south. The low-growing branches would have to be trimmed off for the entire length of the block, which would injure their appearance for three or four years.

The second objection is that the street-car line, as proposed, might very seriously interfere with some desirable future development of the Forestry. The

Forestry has practically served the scientific purposes for which it was planted, and its future use we shall probably be called upon to decide in the near future. It seems to me that it is very undesirable to take any step now which may interfere with a development which may prove to be the best when considered from the standpoint of all other conditions. If permission is given to lay the track on the street, we shall have no control over it, nor shall we have any recourse, if we find it objectionable to the University's interests to have it there.

Under these conditions it seems to me unwise to grant the request.

Yours truly,

JAMES M. WHITE, *Supervising Architect.*

Action on this matter was deferred until a personal conference can be had with Mr. McKinley.

APPOINTMENT MADE BY PRESIDENT JAMES.

The Secretary presented for record the following appointment made by President James on May 11, 1915:

Taft, Mary E., University Secretary in the Department of Animal Husbandry, at a salary of sixty-five dollars ($65) a month, beginning July 1, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission.

The board adjourned.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

MEETING OF JUNE 8, 1915.

The quarterly meeting of the Board of Trustees of the University of Illinois was held in the Trustees' Room, at the University, in Urbana, on Tuesday, June 8, 1915, at 10.00 a. m.

There being no quorum, the board adjourned to meet at the University, in Urbana, on Monday, June 14, 1915, at 2.00 p. m.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

Meeting of the Executive Committee, June 8, 1915.

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held at the University, in Urbana, on Tuesday, June 8, 1915, immediately following the adjournment of the quarterly meeting of the Board of Trustees on the same date.

President Abbott and Mr. Hoit, members of the Executive Committee, Mrs. Evans, a member of the board, President James, Mr. W. B. Castenholz, Comptroller, Prof. J. M. White, Supervising Architect, and Mr. L. J. Towne, Superintendent of Construction, were present

MATTERS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY.

The Executive Committee proceeded to the consideration of the following matters presented by President James:

SUMMER CAMP.

(1) The following statement:

For some years several departments of the University, including Zoology, Botany, Geology, and Engineering, have had under consideration the question of the possibility of securing a site favorably located for field work in connection with courses of instruction. The Military Commandant has, moreover, urged repeatedly that a site be provided for a summer camp for military instruction.

Some attempts have been made at different times to furnish field instruction in various subjects, notably in Botany and Zoology, at Havana in connection with the Illinois Natural History Survey.

Prof. I. O. Baker presented elaborate reports to the board on March 11, 1913 (Report, 1914, page 196), and on January 22, 1915 (Minutes, page 242), showing the necessity of a summer camp for students in Civil Engineering, calling attention to the fact that other institutions had felt the same need and had provided for it in some instances, notably Harvard, Yale, Columbia, and the Massachusetts Institute of Technology, in a very liberal way. Prof. Baker examined several sites on the eastern shore of Lake Michigan, and made certain recommendations to the board which received careful consideration, but upon which, for various reasons, action was not taken.

I suggested to some of the men interested in this work that a site on the Illinois River, perhaps near the State Park at Starved Rock, might be suitable for our purpose. Prof. Baker made an examination and decided it was possible to find a site in that locality which would serve the purpose of the University. Later, Professors Baker, White, and Richards, and subsequently Prof. Newell, made a further examination of this district, and joined in a recommendation that a summer camp be established somewhere in the region. They have received some encouragement that the people of LaSalle would be interested in helping to realize the project.

On June 3 and 4, I visited the locality and had a conference with several gentlemen, including Mr. F. W. Matthiessen, of Deer Park, Capt. G. P. Blow, President of the Matthiessen & Hegeler Zinz Co., Mr. G. A. Wilson, President of the LaSalle National Bank, and Mr. R. W. Thompson, Executive Secretary of the LaSalle Commercial Association, all of whom were deeply interested in the project.

I walked over the entire region which had been visited by Professors Baker, White, Richards, and Newell, from the west end of the State Park to the mouth of the Big Vermilion River. I found a site which seemed to me very satisfactory, and which would serve all the different purposes in an admirable way.

I recommend that the President of the University be authorized to make the statement that if the people of LaSalle, or other interested persons, will give the

University a satisfactory site and one hundred thousand dollars for the erection of buildings and improvements on the site given, the University will locate a summer school on this site, in which shall be taught certain branches of engineering and such other subjects as circumstances may make feasible or desirable.

On motion of Mr. Hoit, this recommendation was approved.

WORK IN MILITARY SCIENCE COMMENDED.

(2) A letter from Maj. General Leonard Wood, ranking officer of the United States Army, relating to the work in Military Science:

June 3, 1915.

President E. J. James, University of Illinois, Urbana, Ill.

MY DEAR PRESIDENT JAMES: I wish to express to you my appreciation of the splendid work which is being done under your direction at the University of Illinois in the way of preparing the youth of our country to discharge not only their civil, but also their military obligations. I have never been more interested anywhere than with the work which you are doing and the wisdom and foresight with which expenditures have been made with an eye to the future. If every Land Grant college had proceeded with equal sincerity and loyalty to the spirit of the Endowment Act, with its obligation for military training, we should be far better prepared than we are for national defense in the way of trained men, and our people would have a much fuller conception of their obligations to the State from the soldier standpoint than at present.

I sincerely hope you will continue to receive the support and approval of the State authorities in the future, as you have in the past, and that the great University under your charge will continue to show to the universities of sister states what can be done by well directed effort.

It was an inspiring sight to see the two regiments, and I feel convinced that every man who has had military training will leave the University all the better for it, not only physically but morally and from the standpoint of a better appreciation of the duties of citizenship.

With kindest regards,

Sincerely yours,

LEONARD WOOD.

This letter was received for record.

CHANGE IN THE SYSTEM OF ACCOUNTING.

(3) A request from Mr. W. B. Castenholz, Comptroller, for authority to install a system of double-entry accounts in the business office.

Mr. Castenholz was present and supported his request.

On motion of Mr. Hoit, the Comptroller was authorized to install a system of double-entry accounts.

AUTHORITY TO CONFER DEGREES.

(4) A request for authority to confer degrees on persons recommended by the several colleges and schools of the University and by the University Senate.*

This authority was granted.

SCHEDULE OF BIDS ON NEW BUILDINGS.

(5) A schedule of bids on the Education Building, the Ceramics Building, and the Vivarium:

* For list of degrees, see page 303.

GENERAL CONTRACT BIDS.

Name of contractor.	Main bid.		Ceramics.		School of Education.		Vivarium.	
	A	B	A	B	A	B	A	B
Callahan-Mandl	$233,000 00	$233,000 00	$ 87,432 00	$ 87,432 00	$110,429 00	$110,429 00	$35,719 00	$35,719 00
C. E. Carson Co	.....	.....	99,139 00	.....	108,139 00	.....	33,000 00	.....
Clarke Construction Co.	[3]206,920 00	[3]216,000 00	[2]78,400 00	[3]82,000 00	[3]99,150 00	[3]103,000 00	[3]29,370 00	[3]31,000 00
Freeman & Brooks	219,234 49	230,231 21	84,436 66	88,658 49	104,975 10	110,258 85	29,822 73	31,313 87
Irwin & Leighton	224,800 00	229,800 00	92,400 00	94,700 00	104,700 00	106,800 00	33,800 00	35,800 00
S. N. Nielson	256,239 00	256,239 00	102,968 00	102,968 00	118,909 00	118,909 00	35,362 00	35,362 00
A. W. Stoolman	[1]203,291 00	[1]207,292 00	[1]78,115 00	[1]79,965 00	[1]97,686 00	[2]99,536 00	[1]28,490 00	[1]28,790 00
Warner Construction Co	219,984 00	225,000 00	86,864 00	89,000 00	105,784 00	108,000 00	29,389 00	29,989 00
English Bros	[2]206,600 00	[2]210,000 00	[3]79,600 00	[2]81,100 00	[2]98,000 00	[1]99,500 00	[2]28,741 00	[2]29,741 00

Bid A is for completion 8 months after award of contract, for Ceramics Building and School of Education Building and 7 months for Vivarium.
Bid B is for completion 6 months after award of contract, for Ceramics Building and School of Education Building and 5 months for Vivarium.
[1] Low bidder. [2] Second bidder. [3] Third bidder.

PLUMBING CONTRACT BIDS.

Name of contractor.	Main bid.		Ceramics.		School of Education.		Vivarium.	
	A	B	A	B	A	B	A	B
Murphy Plumbing Co	$12,893 00	.....	$3,997 00	.....	$6,269 00	.....	$2,759 00	.....
Daily & O'Brien	9,610 00	.....	[1]2,875 00	.....	[1]4,950 00	.....	2,060 00	.....
Huffman-Conklin Co	.....	.....	[3]3,184 00	.....	[3]5,921 00	.....	[2]1,644 00	.....
Reliable Plumbing & Heating	.....	.....	4,050 00	.....	6,230 00	.....	[1]1,510 00	.....
Carson, Payson Co	.....	.....	[2]3,044 00	.....	[2]5,509 00	.....	[2]1,559 00	.....
Haas Electric & Manufacturing Co	11,500 00	.....	3,684 00	.....	6,503 00	.....	[3]1,565 00	.....

Bid A is for completion 8 months after award of contract, for Ceramics Building and School of Education Building and 7 months for Vivarium.
Bid B is for completion 6 months after award of contract, for Ceramics Building and School of Education Building and 5 months for Vivarium.
[1] Low bidder. [2] Second bidder. [3] Third bidder.

HEATING CONTRACT BIDS.

Name of contractor.	Main bid.		Ceramics.		School of Education.		Vivarium.	
	A	B	A	B	A	B	A	B
N. Y. Blower Co			[1] $8,629 00		[1] $10,192 00			
W. J. Walsh			10,435 00		14,307 00		3,686 00	
Peters Eichler Heating Co	$24,956 00		10,123 00		12,684 00		3,467 00	
Daily & O'Brien	35,000 00		11,575 00		21,247 00		[1] 2,850 00	
Huffman-Conklin Co			9,647 00					
Reliable Plumbing & Heating			[3] 9,025 00		[2] 11,250 00		[3] 3,095 00	
Carson-Payson Co			10,000 00		[3] 11,287 00		3,585 00	
Hitchcock Bros. & Co	23,500 00		9,279 00		11,469 00		[2] 3,079 00	
A. Kilander	26,730 00		10,267 00		13,329 00		3,134 00	
C. L. Moore	22,874 00	$23,000 00	[2] 8,744 00	$8,774 00	11,330 00	$11,430 00	[1] 2,850 00	$2,850 00

Bid A is for completion 8 months after award of contract, for Ceramics Building and School of Education Building and 7 months for Vivarium.
Bid B is for completion 6 months after award of contract, for Ceramics Building and School of Education Building and 5 months for Vivarium.
[1] Low bidder. [2] Second bidder. [3] Third bidder.

WIRING CONTRACT BIDS.

Name of contractor.	Main bid.		Ceramics.		School of Education.		Vivarium.	
	A	B	A	B	A	B	A	B
Freeman-Sweet Co	$6,548 00		$2,800 00		$2,593 00		$1,115 00	
Jos. R. Downs	[2] 5,182 00		[3] 2,590 00		[2] 1,796 00		[3] 796 00	
Lake City Electric Co	[1] 4,696 00		[2] 2,560 00		[1] 1,605 00		[1] 671 00	
J. W. Swartz	[3] 5,635 80	$5,735 80	2,789 56	$2,845 35	[3] 2,263 81	$2,309 09	[2] 756 73	$ 771 86
Wesselhoeft Co	5,940 00		2,835 00		2,440 00		845 00	
Bussman Electric Co	6,400 00		3,550 00		2,500 00		1,250 00	
Marrs Tanner Electric Co	5,790 00	5,890 00	*2,100 00	2,150 00	*2,600 00	2,650 00	1,090 00	
The Caldwell Co	6,391 00		3,106 00		2,478 00		807 00	
Tri-City Electric Co	6,700 00	7,300 00	2,915 00	3,120 00	3,065 00	3,370 00	980 00	1,070 00
Hatfield Electric Co			[1] 2,534 00		2,333 00		845 00	
Henry Neugard	6,995 00		3,435 00		2,537 00		1,395 00	

Bid A is for completion 8 months after award of contract, for Ceramics Building and School of Education Building and 7 months for Vivarium.
Bid B is for completion 6 months after award of contract, for Ceramics Building and School of Education Building and 5 months for Vivarium.
[1] Low bidder. [2] Second bidder. [3] Third bidder.
* Bidder allowed to interchange these bids on account of his error in copying same on to bidding form.

SUPPLEMENTARY BIDS—SCHOOL OF EDUCATION.

Name of contractor.	Marble.		Glazing.		Cut stone.	Water-proofing.	Frames and sash.	
	Natural.	Mosaic.	Sheet glass.	Plate glass.			Wood.	Metal.
Clarke Construction Co	$7,300 00	$7,600 00	$1,200 00	$1,750 00	$ 8,000 00	$ 410 00	$1,200 00	$6,300 00
Freeman & Brooks	8,604 00	4,559 00	1,666 95	2,100 00	9,160 00	900 00	3,877 11	8,032 42
Irwin & Leighton	7,000 00	.....	1,600 00	.....	10,500 00	750 00	4,300 00	8,100 00
S. N. Nielson	7,342 00	7,422 00	1,762 00	2,472 00	13,200 00	2,238 00	.....	*2,600 00
A. W. Stoolman	3,800 00	4,145 00	1,300 00	1,775 00	8,700 00	1,075 00	1,400 00	6,340 00
Warner Construction Co	8,365 00	8,465 00	1,950 00	2,950 00	9,325 00	948 00	1,265 00	8,500 00
English Bros	6,943 00	4,145 00	1,271 00	2,000 00	10,000 00	1,166 00	2,721 00	7,500 00

* Add to general contract bid.

SUPPLEMENTARY BIDS—CERAMICS.

Name of contractor.	Marble.		Glazing.		Water-proofing.	Floor construction.		
	Natural.	Mosaic.	Sheet glass.	Plate glass.		Arch. plans.	*Alternate.	Alternate.
Clarke Construction Co.	$1,500 00	$1,584 00	$1,020 00	$1,650 00	$ 350 00	$ 9,054 00	.....	.....
Freeman & Brooks	1,941 00	1,742 00	1,640 76	2,303 74	1,689 49	.....	.....	.....
Irwin & Leighton	1,250 00	.....	1,200 00	.....	650 00	14,800 00	.....	.....
S. N. Nielson	1,941 00	1,584 00	1,325 00	1,975 00	1,600 00	19,000 00	.....	.....
A. W. Stoolman	1,200 00	1,584 00	1,400 00	1,815 00	1,125 00	9,833 00	$ 9,700 00	.....
Warner Construction Co	1,520 00	1,720 00	1,457 00	2,357 00	937 00	.....	.....	.....
English Bros	1,620 00	1,584 00	1,000 00	1,800 00	1,247 00	11,500 00	12,000 00	.....

* Attica Concrete Products Co.'s unit construction.

SUPPLEMENTARY BIDS—VIVARIUM.

Name of contractor.	1.	2.	3.	4.	5.	6.	7.	8.
Callahan-Mandl	$ −749 00	$ −73 00	$+1,100 00	$ −67 00	$−390 00	$+213 00	$−200 00	$−400 00
Clarke Construction Co	−1,000 00	−500 00	+375 00	−433 00	−330 00	+65 00	−500 00	−270 00
Freeman & Brooks	−943 49	−100 00	+1,016 59	+191 25	−484 45	+203 35	−490 00	−146 50
Irwin & Leighton	−1,100 00	−550 00	+850 00	+100 00	−400 00	+180 00	−400 00	−350 00
S. N. Nielson	−800 00	+700 00	+2,600 00	−400 00	−400 00	+150 00	−310 00	−150 00
English Bros.	−900 00	−201 00	+234 00	+61 00	−250 00	+50 00	−300 00	−275 00
Warner Construction Co.	−1,000 00	−50 00	+576 00	+174 00	−300 00	+224 00	−300 00	−200 00
A. W. Stoolman	−959 00	−235 00	+332 00	+65 00	−303 00	+140 00	−305 00	−243 00

1. Substitute wood roof construction and wood sheathing, for steel roof construction and Pyrobar book tile.
2. Substitute Denison Interlocking Tile for all common brick backing.
3. Substitute Bedford stone for the concrete base above grade on the main building only.
4. Substitute Bedford stone for all concrete and cast cement window sills, copings and pilaster caps.
5. Omit all composition floor and base.
6. Change one inch cement top on reinforced floors to one and one-half inch and install same after plastering is complete.
7. Substitute galvanized Ingot Iron for all exterior copper except flashings and valleys.
8. Omit all panels with tile inserts and substitute therefor face brick in straight bond.

NOTE.—The plus sign indicates an addition to the contract bid. A minus sign indicates a corresponding deduction.

The bids were explained in detail by Prof. J. M. White, Supervising Architect. After full discussion, the Supervising Architect was requested to present recommendations concerning the bids at the next meeting of the board.

UNIVERSITY HISTORIAN.

(6) A recommendation that the President of the University be authorized to appoint Mr. Allan Nevins University Historian for the two years beginning July 1, 1915, or as soon thereafter as he may report for duty, at a salary of $2,600 a year. The intention is that Mr. Nevins, during this time, shall prepare for publication and see through the press a history of the University during the first fifty years of its existence, and shall do such other work of historical kind as may be assigned to him by the President of the University.

This recommendation was approved.

REPORT OF ADVISER OF FOREIGN STUDENTS.

(7) A report from Dr. A. R. Seymour, Adviser of Foreign Students:

May 29, 1915.

President James, Natural History Building.

DEAR PRESIDENT JAMES: The college year is soon to close and I wish to make you a report of my year's work as Adviser of Foreign Students. The number of foreign students is somewhat larger than last year, and the quality of their work has improved, since they have come better prepared. Improved advisory assistance has been valuable, especially in the College of Agriculture, where a special committee is appointed to assist them. I have given more personal attention than ever before to the many details of the problem of scholarship of the foreign students, and the question of the ready and efficient use of English has received particular attention.

The European war gave rise to difficult financial problems in a number of instances and some foreigners were compelled to withdraw or make special arrangements to obtain money here. For weeks the problem of our Chinese students was a trying one when their country was passing through its crisis in its relations with Japan. Financial troubles threatened them and worry impaired the health of some, since the international negotiations augured ill for them. The Mexicans too have had great difficulty in receiving money from home, and they have been forced to work their way here, or else borrow money from friends. From a financial standpoint it has been a most trying year for foreign students.

The registration of students for the first semester is distributed as follows:

Country.	Total registration.	Finished semester work.	Average grade.
China (including Hawaiian Chinese and U. S. A. Chinese)	70	60	80.45
Japan	18	18	82.85
India	13	12	83.43
South Africa	5	5	89.29
Germany	3	3	88.83
Canada	8	7	87.86
Norway	2	2	87.79
Philippines	2	2	85.63
England	4	4	85.35
Turkey	4	4	85.35
Russia	8	8	84.49
Persia	2	2	82.43
Austria	2	2	80.23
Sweden	2	2	79.38
Bulgaria	4	4	75.99
Brazil	7	6	74.95
Chile	3	2	74.87
Mexico	4	4	74.36
Jamaica	3	3	71.38
Argentina	2	.....	.....
Porto Rico	2	1	92.85
Cuba	2	1	76.45
Denmark	1	1	93.50
Australia	1	1	93.41
Hawaii (not Chinese)	1	1	90.70
Panama	1	1	80.62
Italy	1	1	66.53
Total	174	156	(Average) 81.75

The registration for the second semester is:

China (including Hawaii)	60	Turkey	4	Sweden	2
Japan	17	Bulgaria	4	Porto Rico	2
India	14	Germany	3	Panama	1
Canada	8	Persia	2	Hawaii	1
Brazil	7	Philippines	2	Australia	1
Russia	6	Jamaica	2	Norway	1
South Africa	6	Cuba	2	Denmark	1
England	5	Austria	2	Italy	1

An important part of my work as Adviser is done in conjunction with the Registrar. It has been arranged that all foreign students on entering the Uni-

versity must first see me for an estimate of their entrance credits and to enable me to get in touch with them at once for general assistance in orienting themselves. My estimate of entrance credits, together with the original documents and their translations are sent to the Registrar's office. At times Mr. McConn and I have to consult about cases of unusual difficulty and when proper credentials have not been brought provisional registration may be given until they can be obtained.

Foreign students have many problems here that American students do not have and it is these matters which receive a great deal of my attention. Again much of my work is like that of the Dean of Men and it is more intensive along certain lines. Such efforts aid materially in making the foreigners compare well with our native students physically, morally, and in scholarship.

On matters of discipline I sometimes advise with the Dean of Men. Problems concerning their relations with landladies, business men, and professors are handled in a way to clear up misunderstandings that have arisen and cause greater mutual consideration and respect.

The problem of using English correctly and readily presents some difficulties. If I think that a man's English is not up to a working standard when he enters, he is required to have a private tutor and these tutors report to me regularly on the student's progress. Again if his work in courses shows poor control of English he is required to have a tutor. There has always been considerable difficulty in this matter, but I feel that we are now in a position to handle it better next year. I may ask for a special regulation of the University concerning foreigners who are weak in English, in case my own persuasive powers prove insufficient to induce them to have tutors when recommended. The special section in Rhetoric for many reasons has proved of great assistance to the foreigners and I am recommending to Prof. Scott that we have a second section next year to accommodate all those needing it.

The scholarship report of the first semester given earlier in this report is, I believe, very satisfactory, on taking into consideration the linguistic difficulties of quite a few. The general average of 81.75 is higher than that of the men in the University as given out by Dean Warnock. The statistics of the foreigners include four women and also the graduate students. Deducting the graduate students it leaves the average practically the same as that of undergraduate men. I expect that this semester's grades will be even better.

It may be of interest to you to know that the scholarship average of the Cosmopolitan Club, which is composed so largely of foreigners, is 84.37. I believe this is higher than that of any Greek letter fraternity, though I do not recall their averages exactly. Of the fifty-six student members of the organization, fifteen have averages in the nineties.

It has been quite difficult to handle some of the delicate personal problems of the foreigners at my present office which I share with another man, and I am delighted at the prospect of having next year an office wholly for the Adviser's work; and it will be particularly helpful to have it near other administration offices. The new office will enable me to handle more easily many matters which I have previously found it wise to deal with elsewhere.

The work of the Adviser requires from four to five hours daily, which of course makes it practically impossible to find any time for research work. However, I feel that it is a kind of service to the University which is well worth while, and it helps to maintain higher university standards.

Trusting that this report may be of interest to you, I remain,

Yours sincerely,

ARTHUR R. SEYMOUR.

This report was received for record.

APPROPRIATION FOR CATALOGING.

(8) A request from Librarian P. L. Windsor for the approval of the following budget, involving a total appropriation of $2.049.96, for temporary summer assistance in the work of cataloging, which has fallen behind. All the appointees but the last one are students:

Hubbard, Marie, Clerk, 2 2/3 months, at $55 a month	$146 66
Eppinger, J. G., Shelf Assistant, 2 2/3 months, at $55 a month	146 66
Breedis, John, Shelf Assistant, 2 2/3 months, at $55 a month	146 66
Fontaine, E. O., Shelf Assistant, 2 2/3 months, at $55 a month	146 66
Christy, Glen, Shelf Assistant, 2 2/3 months, at $55 a month	146 66
Roberts, Nellie R., Cataloger, 2 2/3 months, at $70 a month	186 66
Abraham, Effie G., Cataloger, 2 months, at $65 a month	130 00
Smith, Dey B., Cataloger, 2 months, at $65 a month	130 00
Weston, Jessie B., Cataloger, 2 months, at $65 a month	130 00
Bishop, Jessie E., Cataloger, 2 months, at $65 a month	130 00
Sankee, Ruth, Cataloger, 2 months, at $65 a month	130 00
Ferguson, Kate D., Cataloger, 2 months, at $65 a month	130 00
Eppinger, Esther A., (C.S.) Catalog Typist, 2 1/2 months, at $40 a month	100 00
Additional typing and stenographic assistance, by the hour	170 00
Additional student assistance, by the hour	80 00

On motion of Mr. Hoit, the above budget was approved.

FEES IN THE COLLEGE OF MEDICINE.

(9) A recommendation from Mr. W. H. Browne, Secretary of the College of Medicine, that the following schedule of fees for instruction in the College of Medicine be adopted: Freshman year, $155; Sophomore year, $160; Junior year, $150; Senior year, $165. The charge for the Senior year includes the diploma fee ($5), never previously charged.

On motion of Mr. Hoit, this recommendation was approved.

NOTICE OF PAVING ASSESSMENT.

(10) A notice from Mr. F. A. Coggeshall, Commissioner, that the University should pay a special assessment to construct a concrete sidewalk along block 6 of the J. S. Wright Addition to the city of Champaign (the site of the Vivarium).

This matter was referred to the Comptroller.

REQUIREMENTS FOR GRADUATION.

(11) Certain recommendations from the University Senate relating to the courses in Chemistry, Chemical Engineering, and Music:

June 8, 1915.

Dr. Edmund J. James, President.

DEAR MR. PRESIDENT: The University Senate at its meeting of June 7, 1915, voted to make the following recommendations to the Board of Trustees with reference to changes in requirements for graduation:

CHEMISTRY AND CHEMICAL ENGINEERING.

That the requirements for the degree of Bachelor of Science in Chemistry and Chemical Engineering be restated as follows, with the stipulation that the total number of hours required for graduation in each course shall not exceed the present requirements, namely, 136 hours in the course in Chemistry and 137 hours in the course in Chemical Engineering.

COURSE IN CHEMISTRY.

FIRST YEAR.

First Semester.	S. H.[1]	Second Semester.	S. H.[1]
Chem. 1 or 1a	5 or 3	Chem. 3a—Inorganic and Qualitative	6
Math. 2—Algebra	3	Math. 6—Analytical Geometry	5
Math. 4—Trigonometry	2	German or French	4
German or French	4	Mil. 2	1
Rhet. 1	3	Mil. 1	1
Mil. 1	1	P. T.	1
P. T.	1		
	17		18

SECOND YEAR.

First Semester.	S. H.	Second Semester	S. H.
Chem. 5a—Quantitative	5	Chem. 5b—Quantitative and Qualitative	5
French or German	4	French or German	4
Rhet. 2	3	Phys. 1 and 3	4
Phys. 1 and 3	5	Hist. 2 or 3 or Engl. 20	3
Mil.	1	Mil.	1
	18		17

THIRD YEAR.

I—Prescribed for all Groups.

Chem. 14a—Principles of Organic Chemistry	4
Chem. 9a—Organic Synthesis and Analysis	2
Chem. 92a—Journal Seminar	1
Math. 8a—Calculus*	5
	12

Group Options.

A. General Electives	5
B. Electrochemical—Economics 1; or Economics 2, with 3 additional hours other than Chemistry	5
C. Industrial—Chemistry 65, 2; Elective, 2	4
D. & E. Food and Physiological—Bot. 5 (Bacteriology)	5

II—Prescribed for All Groups.

Chem. 14b—Principles of Organic Chemistry	2
Chem. 9b—Organic Synthesis and Analysis	2
Chem. 31—Principles of Physical Chemistry	4
Chem. 33—Physical Chemistry Laboratory	2
Chem. 92b—Journal Seminar	1
	11

Group Options.

A. General—Electives	5
B. Electrochemical—Math. 9, 3; E. E. 8, 4	7
C. Industrial—E. E., 4; Elective 2	6
One Inspection Trip.	
D. & E. Food and Physiological—Chem. 15, 5; Elective, 2	7

[1] Semester hours.

* Students electing Option B must register in Mathematics 7.

FOURTH YEAR.

I—Prescribed for All Groups.

Chem. 95	2
Chem. 11—Thesis	3
Chem. 9a—Seminar	1
	6

Group Options.

A. General—Electives 11
B. Electrochemical—Chem. 35 (Electrochemistry), 3; Chem. 37 (Exp. Problems in Physical and Electrochemistry), 4; Physics 4a (Electric Measurements), 2; Electives, 2 11
C. Industrial—Chem. 35 (Electrochemistry), 3; Chem. 7 (Metallurgy), 3; Chem. 69 (Assaying), 2; Electives, 3 11
D. Food and Sanitation—Chem. 5c, 5; Chem. 21, 2; Electives, 3 10
E. Physiological—Chem. 15a or Chem. 22, 5; Electives, 5 10

II—Prescribed for All Groups.

Chem. 11	7
Chem. 93b	1
Chem. 6	3
	11

Group Options.

A. General—Electives 5
B. Electrochemical—Philos. 1, 3; Electives, 2 5
C. Industrial—Chem. 61 (Industrial Laboratory), 3; Electives, 3 6
One Inspection Trip.
D. & E. Food and Physiological—Electives 5

COURSE IN CHEMICAL ENGINEERING.

FIRST YEAR.

First Semester.	S. H.	Second Semester.	S. H.
Chem. 1a or 1	3 or 5	Chem. 3a—Inorganic and Qualitative	6
Math. 2—Algebra	3	Math. 6—Analytical Geometry	5
Math. 4—Trigonometry	2	German	4
German	4	Mil. 2	1
Mil. 1	1	Mil. 1	1
P. T.	1	P. T.	1
	16		18

SECOND YEAR.

First Semester.	S. H.	Second Semester.	S. H.
Math. 8a	5	Chem. 5b	5
Chem. 5a	5	Rhet. 2	3
Phys. 1 & 3	5	T. & A. M. 20	3
Mil.	1	Phys. 1 & 3	4
Rhet. 1	3	Mil.	1
	19		16

THIRD YEAR.

First Semester.	S. H.	Second Semester.	S. H.
Chem. 9a	2	Chem. 9b	2
Chem. 14a	4	Chem. 14b	2
Chem. 92a	1	Chem. 31	4
T. & A. M. 21	2	Chem. 33	2
T. & A. M. 25	4	Chem. 92b	1
M. E. 75	1	Elec. E.	4
M. E. 77	2	Electives outside of the department.	3
	16		18

FOURTH YEAR.

First Semester.	S. H.	Second Semester.	S. H.
Chem. 65—Fuel and Gas	2	Chem. 6	3
Chem. 7—Metallurgy	3	Chem. 61	3
Chem. 69—Assaying	2	Chem. 11	6
Chem. 93a	1	Chem. 93b	1
Chem. 11	3	M. E. 13—Steam Laboratory	3
M. E. 1—Boilers, Engines, Etc.	3	One inspection trip.	
Chem. 35—Electrochemistry	3		
	17		16

Attention is called to one feature of the new course in chemistry. In the third and fourth years, five "group options" are offered. If a student elects certain of these options, he will be expected to carry as high as 140 hours, but those above 136 would be essentially in the nature of voluntary electives. "The first option, A, is intended for those students who wish to place chief emphasis upon the funda-

mental branches of chemistry as a science and for those students who desire a combination of subjects not outlined in the other four groups. * * *. At least 12 hours of the electives under Option A must be in chemistry. In all the groups except B, 10 hours of the electives must be taken outside of the department and must include a course in economics. The groups are: A, general; B, electro-chemical; C, industrial; D, food and sanitation; E, physiological."

Also, that the following new language requirement be approved for the course in chemistry: Preliminary preparation in German or French equivalent to two years of high-school work, or one year of university work. The total language requirement for graduation, including courses offered for entrance, would thus be the equivalent of two years of university German and one year of university French.

MUSIC.

That the wording of the requirements for graduation in music should read, "Candidates for the degree of Bachelor of Music must offer credit for 130 semester hours, including the prescribed subjects named below, together with a satisfactory public recital in the major subject, during the second semester of the senior year, and an acceptable thesis on a topic related to music." Further, that the minor subject be carried at least two years, and in any event the work of the freshman year be completed in the minor subject.

Very respectfully yours,

C. M. McCONN, *Clerk of the Senate.*

On motion of Mr. Hoit, the recommendations of the University Senate were approved.

APPOINTMENT OF DR. R. W. ROGERS.

(12) A recommendation that the President of the University be given authority to appoint Dr. Robert William Rogers Professor of History at a salary of $5,000 a year, beginning September 1, 1915. It is proposed to assign to Prof. Rogers the field of the history of the near East, including Egypt, Palestine, Assyria, Babylonia, Asia Minor, and in general the history of the eastern end of the Mediterranean basin previous to the rise of Greece. Dr. Rogers will be expected also to give such courses in Semitics as the requirements of his work in history will permit. He will for the present be made head of the Department of Semitics, to do such work in this field as may be assigned to him by the President of the University.

On motion of Mr. Hoit, this recommendation was approved.

APPOINTMENTS MADE BY THE PRESIDENT OF THE UNIVERSITY.

The Secretary of the board presented for record the following list of appointments made by President James:

Kramer, Morris, Technician in Gross Anatomy in the College of Medicine, at a salary of fifty-five dollars ($55) a month, beginning May 1, 1915, and continuing until further notice. (May 7, 1915.)*

Krudwig, Edna, Technician in Pathology in the College of Medicine, at a salary of forty dollars ($40) a month, for the months of June and July, 1915. (May 29, 1915.)

The Executive Committee adjourned.

W. L. ABBOTT, *Chairman.*

H. E. CUNNINGHAM, *Clerk.*

Adjourned Session, June 14, 1915.

Pursuant to the adjournment taken at the session of June 8, 1915, the Board of Trustees of the University of Illinois convened at the University, in Urbana, on Monday, June 14, 1915, at 2.00 p. m.

The following members were present: Mr. Carr, Mrs. Evans, Mr. Hoit, Mr. Ward.

President James and Prof. James M. White, Supervising Architect, were also present.

There being no quorum, the board adjourned to meet at the University at 9.00 a. m., on Tuesday, June 15, 1915.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

Meeting of the Executive Committee, June 14, 1915.

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held at the University, in Urbana, on Monday, June 14, 1915, immediately following the adjournment of the meeting of the board on the same day.

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

There were present Mr. Carr and Mr. Hoit, members of the Executive Committee, Mrs. Evans, and Mr. Ward, members of the board, President James, and Prof. J. M. White, Supervising Architect.

Mr. Fred L. Hatch, a former member of the board and of the Executive Committee, sat with the committee during the afternoon.

On motion of Mr. Carr, Mr. Hoit was elected chairman of the meeting.

MATTERS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY.

President James presented the following matters for consideration:

AUTHORITY TO MAKE APPOINTMENTS.

(1) A request for authority to make the following new appointments:

APPOINTMENT OF DR. W. F. GEPHART.

(a) Dr. William F. Gephart, of Washington University, Professor of Insurance, to be appointed Dean of the College of Commerce and Administration for one year from September 1, 1915, at a salary of $4,000 a year.

APPOINTMENT OF DR. W. L. BURLISON.

(b) Dr. W. L. Burlison, Associate Professor of Crop Production in the College of Agriculture and Associate Chief in Crop Production in the Agricultural Experiment Station, for three years beginning September 1, 1915, at a salary of $2,800 a year.

APPOINTMENT OF MR. F. A. WYATT.

(c) Mr. F. A. Wyatt, Assistant in Soil Fertility in the College of Agriculture and the Agricultural Experiment Station, for one year beginning September 1, 1915, at a salary of $1,200 a year.

APPOINTMENT OF MR. G. E. FORBES.

(d) Mr. G. E. Forbes, Instructor in Art and Design, for ten months beginning September 1, 1915, at a salary of $1,500.

APPOINTMENT OF MR. E. F. KOHMANN.

(e) Mr. E. F. Kohmann, Dairy Chemist with the rank of Associate in the Department of Dairy Husbandry of the Agricultural Experiment Station, at a salary of $2,000 a year for two years beginning August 1, 1915, or as soon thereafter as he may report for duty.

On motion of Mr. Carr, these appointments were authorized.

COMMITTEE ON DISCIPLINE IN SUMMER SESSION.

(2) A request for authority to appoint a committee to represent the Council of Administration during the summer session and to act under the authority given to the Council by the rules of the board.

On motion of Mr. Carr, authority to appoint such a committee was granted.

CONTRACTS FOR NEW BUILDINGS.

(3) The matter of bids on the construction of the Education, Ceramics, and Vivarium Buildings.

This matter was discussed at some length, but action was deferred until a meeting of the board could be held.

The Executive Committee adjourned.

O. W. HOIT, *Chairman of the Meeting.*

H. E. CUNNINGHAM, *Clerk.*

Adjourned Session of June 15, 1915.

When the board convened at 9.00 a. m., on Tuesday, June 15, 1915, pursuant to the adjournment taken on Monday, June 14, 1915, the following members were present: President Abbott, Mr. Blair, Mr. Carr, Mrs. Evans, Mr. Hoit, Mr. Ward, and Miss Watson.

President James and Prof. J. M. White were present.

MATTERS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY.

The regular order of business was set aside and the board proceeded to the consideration of the following matters presented by President James:

COMPLETION OF DRIVEWAY PAVEMENT.

(1) A letter from Prof. J. M. White, Supervising Architect, recommending the appropriation of $1,800 to complete the paving of the driveway between Engineering Hall and the Physics Building:

June 14, 1915.

President James, University of Illinois.

DEAR SIR: I desire to recommend the completion of the pavement on the driveway between the Engineering Hall and Physics Building. Our pavement now stops just south of the bridge. I desire to continue the same type of pavement north to the street car tracks, and to continue a 10-foot brick drive from there to Springfield Avenue. The cost of this pavement will be $1,800. We have a balance of $1,050 in our pavement and walks appropriation for this biennium which is available for the purpose. I desire the authorization of the work and the appropriation of the additional sum of $750.

Yours truly,

JAMES M. WHITE, *Supervising Architect.*

On motion of Mr. Carr, this recommendation was approved and the appropriation made, by the following vote: Ayes, Mr. Abbott, Mr. Blair, Mr. Carr, Mrs. Evans, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mrs. Busey, Mr. Dunne, Mrs. Henrotin, Mr. Trevett.

APPROPRIATION FOR Y. M. C. A. HANDBOOK.

(2) A request from the General Secretary of the Young Men's Christian Association for the usual grant in aid of the publication of the Students' Handbook issued by the University Young Men's and Young Women's Christian Associations.

It is proposed to issue this handbook in an edition of 4,500 copies, one being sent to each student who indicates a desire to enter the University and to each student who asks for it after the opening of the year.

On motion of Mr. Ward, the sum of $300 was appropriated toward the expense of publishing the Students' Handbook. The vote was as follows: Ayes, Mr. Abbott, Mr. Blair, Mr. Carr, Mrs. Evans, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mrs. Busey, Mr. Dunne, Mrs. Henrotin, Mr. Trevett.

COMPLETION OF NATURAL HISTORY AND TRANSPORTATION BUILDINGS.

(3) A recommendation that the Supervising Architect be directed to proceed as rapidly as possible with the preparation of plans for the completion of the Natural History and Transportation Buildings.

On motion of Mr. Carr, this recommendation was approved.

PLANS FOR NEW LIBRARY BUILDING.

(4) A recommendation that the Supervising Architect be directed to proceed with the preparation of preliminary plans for the new Library Building, to be located on the land at the south end of Wright Street, the building to have its north and south axis on the center line of Wright Street prolonged and its east and west axis on the prolongation of the east and west axis of the Armory, as approved by the board on March 10, 1914 [Report, 1914, page 725].

On motion of Mrs. Evans this recommendation was approved.

BIDS ON NEW BUILDINGS.

The matter of bids on the Education, Ceramics, and Vivarium Buildings, which had been considered previously on June 8 and 14, was brought up again.

President James presented the following letter from the Supervising Architect, Prof. J. M. White, and called attention to the fact that the approval of these recommendations would simply give authority to proceed with the erection and equipment of these buildings at a cost not to exceed the sums indicated, but that, as it would take some time to complete the buildings, all the money would not be tied up, but the necessary portions would be supplied from time to time from the general funds of the University.

June 14, 1915.

President James, University of Illinois.

DEAR SIR: Page "1" of the accompanying schedules shows the estimated cost of completing the School of Education, Ceramics, and Vivarium Buildings. I recommend that appropriations be made at this time covering the estimated expenditures involved in completing the buildings, and also that the specific contracts be awarded for the School of Education Building as shown on Page "2," for the Ceramics Building as shown on Page "3," and for the Vivarium Building as shown on Page "4."

It is desirable that these buildings be ready for occupancy for the second half of the coming school year, and I therefore believe that we are fully justified in providing the bonus and penalty clause in the contracts, which if the entire possible bonus is earned, will increase the cost of the buildings by $3,650, which is about 1 7/10 per cent of the contract price.

Yours truly,

JAMES M. WHITE, *Supervising Architect.*

PAGE 1, SUPERVISING ARCHITECT'S ESTIMATES.*

Education Building—		
1. Architectural services	$ 5,000 00	
2. Building construction, including contracts scheduled herewith	122,000 00	
3. Mechanical equipment, including fire protection, telephones, clocks, switchboards and motors	1,000 00	
4. Furniture, fixtures, and apparatus	14,000 00	
5. Grounds	500 00	
Total		$142,500 00
Ceramics Building—		
1. Architectural services	$ 5,000 00	
2. Building construction, including contracts scheduled herewith	109,000 00	
3. Mechanical equipment, including elevator, fire protection, switchboards, motors, etc	5,000 00	
4. Furniture, fixtures	8,800 00	
5. Grounds	200 00	
Total		128,000 00
Vivarium—		
1. Architectural services	$ 2,500 00	
2. Building construction, including contracts scheduled herewith	34,500 00	
3. Mechanical equipment	200 00	
4. Furniture, fixtures, and apparatus, including experimental plumbing and wiring	24,000 00	
5. Grounds, including ponds, grading, fences and walks	3,800 00	
2a. Greenhouses	5,000 00	
Total		70,000 00
Grand total		$340,500 00

PAGE 2, SUPERVISING ARCHITECT'S RECOMMENDATIONS.

EDUCATION BUILDING.

General contract to English Brothers, Champaign, Ill., as follows:		
Bid "A"	$98,000 00	
Add for plate glass	729 00	
Add for metal windows	4,779 00	
Total	$103,508 00	
For eight months' completion, the contract to carry a bonus and penalty clause of $25 per day with a maximum bonus or penalty of $1,500, giving a maximum contract for approximately six months' completion of		$105,008 00
NOTE.—This maximum bonus is the difference between this contractor's bid "A" and bid "B."		
Heating contract to New York Blower Company, Chicago, Ill		10,192 00
Wiring contract to J. R. Downs, Peoria, Ill		1,796 00
Plumbing contract to Daily & O'Brien, Peoria, Ill		4,950 00
Total of contracts		$121,946 00

A. W. Stoolman's bid on the same basis is $104,951, which is $57 less than English Brothers, who were, however, low, without considering the alternates.

PAGE 3, SUPERVISING ARCHITECT'S RECOMMENDATIONS.

CERAMICS BUILDING.

General contract to A. W. Stoolman, Champaign, Ill., as follows:		
Bid "A"	$78,115 00	
Add for plate glass	415 00	
Total	$78,530 00	
For eight months' completion, the contract to carry a bonus and penalty clause of $30 per day with a maximum bonus or penalty of $1,800, giving a maximum contract for approximately six months' completion of		$80,330 00
NOTE.—This maximum bonus is the difference between this contractor's bid "A" and bid "B."		
Heating contract to New York Blower Company, Chicago, Ill		8,629 00
Plumbing contract to Daily & O'Brien, Peoria, Ill		2,875 00
Wiring contract to Hatfield Electric Company, Indianapolis, Ind		2,534 00
Total of contracts		$94,368 00

* See also schedules of bids, pages 289 to 292.

Authorization requested for later award of contracts for the following items not to exceed the amounts stated:		
Tile roof	$ 1,850 00	
Terra Cotta work	10,000 00	
Interior face brick and floor tile	2,500 00	
Total		$14,350 00
Grand total		$108,718 00

PAGE 4, SUPERVISING ARCHITECT'S RECOMMENDATIONS.

VIVARIUM.

General contract to A. W. Stoolman, Champaign, Ill., as follows:		
Bid "B"	$28,790 00	
Deduct for interlocking tile	235 00	
	$28,555 00	
Add for stone base, etc	397 00	
Total	$28,952 00	
For five months' completion, the contract to carry a bonus and penalty clause of $10 per day with a maximum bonus or penalty of $300, giving a maximum contract for approximately four months' completion of		$29,252 00
Heating contract to Daily & O'Brien, Peoria, Ill., or C. L. Moore, Moline, Ill.		2,850 00
Wiring contract to Lake City Electric Co., Chicago, Ill.		671 00
Plumbing contract to Reliable Plumbing & Heating Co., Champaign, Ill.		1,510 00
Total contracts		$34,368 73
Authorization requested for later award of the following contracts not to exceed the amounts stated:		
Greenhouses	$5,000 00	
Experimental plumbing	5,000 00	
Experimental wiring	500 00	
Total		10,500 00
Grand total		$44,868 73

After discussing this matter at some length, the board took a recess until 2.30 p. m.

Afternoon Session, June 15, 1915.

When the board convened after the recess, the following members were present: President Abbott, Mr. Carr, Mrs. Evans, Mr. Hoit, Mr. Ward, Miss Watson.

President James, Prof. J. M. White, Supervising Architect, and Prof. W. C. Bagley, Director of the School of Education, were present.

BIDS ON NEW BUILDINGS.

The board resumed the consideration of the bids on the Education, Ceramics, and Vivarium Buildings.

PLANS FOR EDUCATION BUILDING REJECTED.

On motion of Mr. Hoit, the matter of the approval of the design of the Education Building [Minutes, July 11, 1914, page 4] was reconsidered.

Professors Bagley and White were heard in the connection.

The action for the approval of the plans for the Education Building in the collegiate gothic style of architecture was lost.

On motion of Mr. Hoit, the Supervising Architect was directed to prepare new plans for the Education Building.

On motion of Mr. Ward, all bids on the Education Building and all combined bids on the three buildings were rejected.

APPROVAL OF MINUTES.

The Secretary presented for approval the minutes of the meeting of May 22, 1915, which, on motion of Mrs. Evans, were approved as printed above on pages 272 to 286, inclusive.

The board adjourned until 4 p. m. on Wednesday, June 16, 1915.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

Meeting of the Executive Committee, June 15, 1915.

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held at the University, in Urbana, on Tuesday, June 15, 1915, immediately following the adjournment of the meeting of the board on the same date.

All the members of the Executive Committee, namely, Mr. Abbott, Mr. Carr, and Mr. Hoit, were present; also Mrs. Evans, Mr. Ward, and Miss Watson, members of the board.

President James and Prof. J. M. White were present.

BIDS ON NEW BUILDINGS.

The Executive Committee took up the discussion of the bids on the Ceramics and Vivarium Buildings.

CERAMICS BUILDING.

On motion of Mr. Hoit the recommendation of Prof. White was concurred in and the bid of Mr. A. W. Stoolman, the low bidder, was accepted and the general contract was awarded to Mr. Stoolman for $78,530; the contract to provide for a bonus or penalty of $30 a day for completion before or delay beyond the term of 8 months, with a maximum bonus or penalty of $1,800.

HEATING, PLUMBING, AND WIRING, CERAMICS BUILDING.

On motion of Mr. Hoit, the contracts for heating, plumbing, and wiring for the Ceramics Building were awarded to the low bidders in each case, as follows: Heating contract, New York Blower Company, $8,629; plumbing, Daily & O'Brien, $2,875; wiring, Hatfield Electric Company, $2,534.

TILE ROOF, TERRA COTTA, FACE BRICK, ETC.

On motion of Mr. Hoit, the Supervising Architect was authorized to place contracts for tile roof, terra cotta, face brick, mechanical equipment, furniture, etc., for the Ceramics Building within the amounts contained in the schedule on page 3 of the Supervising Architect's recommendations.

GENERAL APPROPRIATION, CERAMICS BUILDING.

On motion of Mr. Carr, the sum of one hundred twenty-eight thousand dollars ($128,000) was appropriated for the construction and equipment of the Ceramics Building.

VIVARIUM BUILDING.

On motion of Mr. Carr, the recommendation of the Supervising Architect was concurred in and the general contract for the Vivarium Building was awarded to Mr. A. W. Stoolman, the low bidder, on the basis of completion in five months, for $28,952; the contract to contain a clause providing a bonus or penalty of $10 a day with a maximum of $300.

HEATING, PLUMBING, AND WIRING, VIVARIUM.

On motion of Mr. Hoit, the contracts for heating, plumbing, and wiring for the Vivarium Building were awarded to the low bidders in each case, as follows: Heating, Daily & O'Brien, $2,850; plumbing, Reliable Plumbing and Heating Co., $1,510; wiring, Lake City Electric Company, $671.

GREENHOUSES AND EXPERIMENTAL EQUIPMENT, VIVARIUM.

On motion of Mr. Carr, the Supervising Architect was authorized to award contracts for greenhouses, experimental wiring, and experimental plumbing for the Vivarium within the amounts provided in the schedule on page 4 of the Supervising Architect's recommendations.

GENERAL APPROPRIATION, VIVARIUM.

On motion of Mr. Hoit, the sum of seventy thousand dollars ($70,000) was appropriated for the completion and equipment of the buildings and grounds of the Vivarium.

The Executive Committee adjourned.

W. L. ABBOTT, *Chairman.*

H. E. CUNNINGHAM, *Clerk.*

Adjourned Session, June 16, 1915.

When the board convened at 4.00 p. m. on Wednesday, June 16, 1915, pursuant to the adjournment taken on the preceding day, the following members were present: President Abbott, Mr. Carr, Mrs. Evans, Mr. Hoit, Mr. Ward, Miss Watson.

LIST OF DEGREES CONFERRED.

The Secretary presented for record the following list of degrees conferred at the Forty-fourth Annual Commencement:

SUMMARY OF DEGREES.

Degree in the Graduate School—			
A.M.	69	M. Arch.	1
M.S.	48	Ph. D.	23
C.E.	3		
E.E.	3	Total	148
M.E.	1		
Baccalaureate Degrees—			
A.B., College of Liberal Arts and Sciences	253	B.S., College of Engineering	195
B.L., College of Liberal Arts and Sciences*	2	B.S., College of Agriculture	136
B.S., College of Liberal Arts and Sciences	35	B. Mus., School of Music	10
		Total	631
Degrees in Law—			
LL.B.			19
J.D.			2
Total			21
Degrees in Library Science—B.L.S.			14
Total, colleges and schools in Urbana			814
Degrees in Medicine—			
B.S.			4
M.D.			102
Total			106
Degrees in Dentistry—D.D.S.			19
Degrees in Pharmacy—			
Ph.G.			40
Ph.C.			4
Total			44
Total, departments in Chicago			169
Total, all departments			983

LIST OF DEGREES.

COLLEGE OF LIBERAL ARTS AND SCIENCES.

THE DEGREE OF BACHELOR OF ARTS IN LIBERAL ARTS.

In General Courses.

(With Thesis.)

Pembroke Holcomb Brown.
Mildred Leann Coburn.
Elizabeth Genevieve Fuller.
Alta Green.
Gertrude Halushka.
Walter Wilson Jennings.
Hadden Spurgeon Kirk.
Earle Underwood Rugg.
James Dale Thom.
Ray Orion Wyland.

(Without Thesis.)

Mary Olena Adams.
Otho William Allen.
Dorothy Maude Armington.
Charles Pruden Barkman.
Nelle Barnes.
Edna Barringer.
John Percival Beall.
Martha Selma Beck.
Mary Aurelia Bell.
Harriet Josephine Berninger.
Clara Marie Eliza Borgelt.
Hazel W. Bowlus.
Elizabeth Maude Brooks
Lora Alice Canaday.
Mary Vance Carney.
Elmer Allen Claar.
Helen Beulah Clarke.
Beatrice Virginia Copley.
Eula Ethlyn Cordell.
Lucretia Cressey.
Margarett Lucile Dauberman.
Anna Elizabeth Daugherty.
Helen Mamie Dawson.
Elizabeth Moore Dunn.
Edith Edgar.
Mildred Roach Elder.
Jeanette Morrison Engle.
Philip Hiram Everhart.
Orena Farmer.
Florence Fehrman.
Stella Belle Finney.
Abigail Eliza Fisher.
Everett Orren Fontaine.
Wiley Marion Fowler.
Arthur Owen Frazier.
Hazel Mary Frye.
John Low Gardiner.
Leslie Godfrey George.
Eleanor Godfrey.
Irma Gretchen Goebel.
Elizabeth Ellen Graham.
Mildred Elizabeth Griffith.
Lillian Irene Guffin.
Marguerite Mary Hanford.
Naoma R. Hartford.
Edith Mary Heath.
Lillie Isabelle Helgeland.

* Conferred on former students; see page 305.

Mary Anne Henry.
Clara Lillie Hirtzel.
Katherine Hitt.
Nai Ching Ho.
Anna Cathryn Hoffert.
Charles Dean Howk.
Marie Esda Hubbard.
Stanley Pieffer Irwin.
Mabel Clare Jackson.
William Bancroft Jarvis, Jr.
Ruth Amanda Kaar.
Guy Wilford Karraker.
Francis Ford Keen.
Florence Keller.
Carrie Adelaide Kromer.
Grace Etheridge La Frenz.
Mary Maria Lawson.
Bradley Cleaver Lawton.
Gladys Adeline Leonard.
Ida Hubbard Lindley.
Hilah Jane Link.
Fern Marguerite Loing.
Edna Belle McKee.
Mary Cecilia McNally.
Nellie Frances McVey.
Margaret Ann Marbold.
Ruth Keefer Mathews.
Edna Varner Millizen.
Edward Henry Morrissey.
Milton Nels Nelson.
Emilie Marie Noack.
Arthur Allen Odell.
Irene Balfour Olin.
Wilbur Otis Pendarvis.
Marion Louise Percival.
Ernest Howard Pool.
Emma Stine Pursley.
John Holly Rapp.
Mollie Reid.
Guy Benjamin Reno.
Julia Elizabeth Renner.
Nannie Baxter Rives.
Ruth Robbins.
Eugenia Elizabeth Rutherford.
Marie Savage.
Helen Katherine Schoepperle.
Edith Carolyn Schroeder.
Mildred Scroggin.
Katherine Seaman.
Nathan Cook Seidenberg.
Charles Wheeler Shook.
Gladys Mae Smith.
Rafael Arcangel Soto, B.S., 1912.
Gerald Darfield Stopp.
Frank Sewall Stroheker.
Mary Ethel Swick.
Estella Lenore Thurston.
Ethel Todd.
Mary Luella Trowbridge.
Anne Marie Turlay.
Frank Emil Walser.
Mamie Lawrence Ward.
Jane Coulson Watson.
Helen Waller Webber.
Vera Gretchen Wessels.
Benjamin Wham.
Hortense Elaine Wickard.
Viola Esther Wolfe.
Mabel Clara Womacks.
Harry Thomas Wood.

In Business Courses.

(With Thesis.)

Clarence Joseph Anderson.
Yun Tin Cheng.
Thomas Wilbur Dieckmann.
Donald De Vere Foster.
Wesley Barton Golden.
Walter Herman Jacobsen.
George Burr McMillen.
George Hyde Pike.
Max Rukin.
Beulah Elizabeth Selsam.
Turrill Dean Shonts.
Vernon Thompson Stevens.

(Without Thesis.)

Phillips F. Armour.
Somendra Chandra Deb Barman.
Vera Beyer.
Harry Edward Bigler.
Frank Avery Bush.
Ralph Dwyer Clinton Chapman.
Daniel Franklin Comstock.
Chester McElfresh Crain.
Harold Lane Cummings.
Oscar Casper Detering.
Essel Ray Dillavou.
Edward Charles Elles.
Walter Boynton Erwin.
Clare Curtiss Gamble.
Perry Henry Graves.
James Burr Hickman.
Milton Owen Jensen.
Jook Hing Jue.
John Hamilton Morse.
Frederick William Postel.
George Kerns Richmond.
Hymen Schetnitz.
Philip George Schiesswohl.
Herbert August Steinmeyer.
Russell Claude Swope.
Harold Arthur Talbert.
Glenn Poland Vaughan.
Alexander Wagner.
Dorothy Keziah Walkerly.
Elon Gilbert Wilkinson.
Charles Prior Winters.

In Household Science.

(Without Thesis.)

Laura Anna Alband.
Della Estelle Armstrong.
Pearl Anna Maria Bernhardt.
Fannie Maria Brooks.
Katherine Margaret Buenger.
Byrdie Blye Butzer.
Verna Viola Butzer.
Alice Carter.
Mary Elizabeth Collom.
Alice Margaret Dietzer.
Vera Ople Gossett.
Eulalie Green.
Edith Gwinn.
Agnes Virginia Hitt.
Florence Ruby Johnston.
Marjorie Marie June.
Irma Ada Latzer.
Gertrude Emma Lehmann.
Grace Linder.
Carrie Lucile McColley.
Ora Lucile Miller.
Agnes Mabel Milne.
Gladys Ione Moss.
Rachel Flossie Myers.
Margaret Campbell Perry.
Ada Roberta Pugh.
Gratia Jewett Reed.
Lenore Richards.
Dorothy Sue Rinaker.
Frances Marie Rutenber.
Marjorie Sutcliffe.
Edith Ann Swank.
Fleta Thompson.
Clara Louise Thorndike.
Eva Sarah Weilepp.
Marjorie Cecilia Welsh.
Laura May Wille.
Lenora Mary Worcester.
Ruth Elizabeth Young.

THE DEGREE OF BACHELOR OF ARTS IN SCIENCE.

In General Science.

(With Thesis.)

Lillian Dora Dole.
Henry Charles Eckstein.
Frank A. Hoerner.
Amelia Lucinda Kellogg.
Harry Bruce McClugage.
Edwin Whitaker Mattoon.
Forrest Hamilton Murray.
Roe Niver.

(Without Thesis.)

Alice Grace Axelson.
Robert Olney Barnes.
Arthur Jacob Benner.
William Jacob Benner.
William Harrison Bennett.
Leslie Orville Bright.
Waldo Reinhart Brown.
Carl William Buckler.
Daniel Bernard Carroll.
Charles Blake Cochran.
Helen Lucile Crawford.
Ira Wilbur Dingledine.
Justin Aloysius Domas.
Ruth Ernest.
Fay Edward Faulkner.
Lois Myrtle Harris.
Luther Eugene Kennedy.
Wayne Isaac Kirby, B.S., 1914.
Harry Weber McCulloch.
Sarah Ann Marks.
Margaret Mildred Mehlhop.
Florence Edith Neville.
Anna Margaret Olsen.
Wilma Gay Parks.
Willard Cole Rappleye.
Edna Kerr Rentchler.
Ernest Wilford Seyster.
Selden Lewis Stebbins.
William John Steimbreder.
Henry Sylvester Stice.
Robert Ambrose Strong.
Francis Thompson.

In Medicine.

(Without Thesis.)

Alexis Matthew Bagusin.
Waldo Emerson Golden.
George William Hann.
Noel Carlyle Ice.

THE DEGREE OF BACHELOR OF SCIENCE.

In General Science.

(Without Thesis.)

William Raymond Gerton.
Joseph Charles Longueville.

In Ceramics.

(With Thesis.)

George Francis Bissell.
MacDonald Charles Booze
Ermane Gaylord Bucher.
Albert William Keese.
Idris Nelson, A.B., 1912.

In Ceramic Engineering.

Holland Robert Bacher.
Loren Cushing Bow.
Nathan Bromberg.
Charles Francis Geiger.
Silas Carl Linbarger.
William Owen Rathfon.
James Chalmers Cameron Whitelaw.

In Chemistry.

William Calvin Adams.
John Bernis Brown.
Vernon William Haag.
Sidney Marion Hull.
George Henry Mengel.
Buford Matthews Stubblefield.

In Chemical Engineering.

Everett Robert Brunskill.
Edward Neal Chapman.
Lawrence Henry Dunham.
Alwin Clyde Eide.
Alfred Martin Heinzelmann.
Arthur Herman Huisken.
Lambert Linus Larson.
Ralph Augustus Nelson.
George Benjamin Ruby.
Henry Greely Sawyer.
Clarence Edgar Sims.
John Donald Snook.
William W. Stapler.
John Maurice Welch.
William Walter Zieman.

MEMBERS OF THE CLASS OF 1885, WHO RECEIVED CERTIFICATES OF GRADUATION, AND UPON WHOM IS NOW CONFERRED THE DEGREE OF BACHELOR OF LITERATURE.

(Mrs.) Bessie Wolfe Owens Needham.
Josephine M. Zeller.

THE COLLEGE OF ENGINEERING.

THE DEGREE OF BACHELOR OF SCIENCE.

In Architecture.

Walter Whitcomb Anderson.
Hans Henry Louis Andresen.
Charles Henry Bade.
John Williard Bailey.
La Force Bailey.
Allen Littler Barnes.
Arthur Edward Benson.
Charles Kneeland Carpenter.
Bernard Ernst George Dirks.
Henry Dubin.
Guy Columbus Faurote.
Harold Coulon Fuller.
Walter Earl Glover.
Mandel H. Harris.
Roy Harrison Haslund.
Carl Hauber.
Harold Sucese Johnson.
Paul Erastus Jones.
Archibald Farley Kirkland.
Edward Franz Knemeyer.
Wilbert George Knoebel.
Louis James Laskin.
Charles Hartman McCauley.
Leo Daniel Marquis.
Louis Clovis Pinault.
Raymond Harry Purdy.
Ira Leon Rush.
Rudolph Wester Schucker.
Walter Henry Simon.
Harvey Frank Skadden.
John Sawyer Walker.
Harvey Henry Walters.
Raymond Charles Whitaker.
Wallace Wyman.

In Architectural Engineering.

August Matthew Barreau.
Frank Bergmann.
Harold Smith Bradley.
Arnold Wilmore Carlsen.
David Clyman.
Andrew Baker Hammitt.
Leslie Arthur Kibbe.
Joseph Ludwick Kobylanski.
Otto Arthur Krueger.
John Samuel Lafferty.
Arthur Bowen Leavens.
John Latimer McKeown.
August Mader.
Vernon Leslie Morris.
Robert Harold Olson.
Norman Bond Patten, Jr.
Ellis Marsh Shaw.
John P. Shields.
Charles Harmon Shook.
Stewart Tracy Smith.
George Walter Smith.
Charles Hawley Tapping.
Alexander Stephen Tarnoski.
Leslie Abram Waterbury.
Clyde Frederick Weingartner.
Clyde Charles Younglove.
Roy Richard Zipprodt.

In Civil Engineering.

Andrew John Albert Anderson.
Michael Louis Angarola.
Ernesto Gomez Arzapalo.
George Washington Blake.
George Howland Butler.
Irl Reuben Cline.
Seymour Corley.
Homer Ward Deakman.
Jack Erwin Demuth.
Kaimin Kay Feng.
Alden Knowlton Fogg.
Disk Sylvester Frayer.
Ellis Ralph Goldman.
Ralph Green.
Arthur Hagener.
Lloyd Dunaway Knapp.
Wilfred Henry Kuhn.
Curtis Roy Light.
Henry Adam Lewis Marbach.
Frederick August Kuhs Marx.
John Dwight Mattison.
Carl Atgeld Metz.
Albert Richardson Montague.
Ralph Leonard Morrell.
Walter Lester Nichols.
Wesley Kayler Norris.
Henry Aki Panhoe.
Frederick William Panhorst.
Eugene Robert Paul Rall.
Thomas David Randall.
Harry Barrett Rogers.
Carl Lee Sherman.
Milo Cornelius Taylor.
Robert Ellsworth Thomas.
William Andrew Wagner.
Jackson Heath Wilkinson.
James Fook Onn Yapp.

In Electrical Engineering.

Harold Edward Barden.
Emerson DeWitt Bell.
Charles Harry Berwald.
Elmer Alfred Brown.
Hari Chand.
Benjamin Harrison Decker.
William Charles Deiss.
Clarence Gordon De-Swarte.
Earl Joseph Dix.
Verne Foster Dobbins.
Aram Movses Eleazarian.
Gooey Yue Fong.
Frank Alfred Forty.
William Stiles Haggott.
Roland Emerson Hart.
Ralph Leroy Hermann.
Clifford Firoved Hood.
Ranjit Singh Jain.
Edward Allen James.
Milton Doerr Jones.
George Lane Kyle.
Carl Helge Samuel Lekberg.
George Heath Lindsey.
Robert Stookey Lutz.
John Harold Miller.
Peter Jacob Nilsen.
Raymond Webb Parker.
Lawrence Arthur Pope.
Emery Vern Potter.
Bankim Chandra Ray.
William Thomas Reace.
Louis Rosset.
Raphael Adelford Samuelson.
Q. Nathan Saperston.
Raymond de Vries Stitt.
Abel Ross Summers.
Perry Jerome Sweeny.
Shiro Taketa.
Earle Eugene Warner.
Charles Sidney Washburn.
Thomas Kenneth White.
Clarence Clinton Wiedling.
Edward Allan Williford.
James Edward Zollinger.

In Mechanical Engineering.

Lennox Francois Armstrong.
Harold Emery Austin.
Alexander Fraser Barron.
Canuto Octavio Borremeo.
Elmer Arthur Brown.
Leo Eslick.
Harold Leo Flodin.
Edward Franklin Gehrig.
Roland Everett Greenburg.
George Durfee Griswold.
Henry James Halterman.
Linn Helander.
Max Holmburger, Jr.
Charles Edward Koch.
Harvey Charles Koch.
Arthur Charles Gustav Leverenz.
George Isadore Lindberg.
Frederick Gunard Lundgren.
Earle Steele MacPherson.
Robert Carleton Maley.
Grover Ira Mitchell.
Carl Ragnar Nilsson.
Hugh Light Ray.
Orlie Rue.
Rowland William Ruth.
Henry White Ryther.
Daniel Charles Schneider.
Walter Scott Shively.
Earle Henry Stewart.
Earl Boyd Stout.
Bruce Richard Uphaus.
William Laurence Vansant.
James Butler Wainwright.
George William Watts.
Fred Sheaff Wells.
Russell Claire Wheeler.
Anthony Urban Zimmerman.

In Mining Engineering.

James Howard Griftner.
Curtis Clay Hubbart.
Chester Arthur Morgan.
Ralph Grover Perry.
John Meade Silkman.
Robert Ambrose Strong.

In Municipal and Sanitary Engineering.

Irving Anderson.
Ira Newton Clover.
Marshall Simeon Dutton.
Louis John Hills.
Harry George Menke.
Eugene Schobinger.
Ira S. Stinson.
George Orlando With.
Fred Raymond Zahn.

In Railway Electrical Engineering.

Chleo James Jared Rhea.

THE COLLEGE OF AGRICULTURE.

The Degree of Bachelor of Science.

In Agriculture.

(With Thesis.)

Louis Asa Abbott.
Frank Webster Farley.
Glenn William McCuen.
Frank Whitcomb Pusey.
Edward Albert Schwing.
Maynard Elmer Slater.

(Without Thesis.)

Harry Francis Ainsworth.
Harry Gregory Ainsworth.
Harold Cornelius Albin.
William French Anderson.
John Asa Andrews.
Walter Clark Armstrong.
Edward Laurence Atkins.
Alfred Michael Mark Baker, Jr.
Frank Milton Bane.
Byrl Abbott Barker.
Ward Powers Beard.
Edwin Louis Beifuss.
Arthur Barnes Bingham.
George Raymond Brannon, A. B., (Univ. Missouri), 1907.
William Sanford Brock, A.B., (Waynesburg Coll.), 1910.
Oscar Franklin Brooks.
Lloyd Warfield Brown.
Roy Irving Buchanan.
Lloyd Raymond Caldwell.
Joseph Bernard Casserly.
William Harold Chambers.
Harry Frank Cogdall.
Frank Maynard Colcord.
Paul Wayne Coleman.
Harold Edward Colson.
Chalmers Woodruff Crawford.
Edward Woodin Creighton.
Samuel Sylvester Davis.
Sven Duner.
David Woods Dunlap.
Julian Lounsbury Fish.
George Carlyle Frazer.
Charles Rannells Gibson.
Leonard Mason Gilmore.
Roy Thomas Glassco.
Roy Allen Goff, B.S., (Lombard Coll.), 1913.
Joseph Nathaniel Greene.
John Mitchell Griffin.
Augustus Henry Grunewald, Jr.
Lisle Gwynne Hall.
Herbert Henry Harris.
Eugene Milton Harsch.
Fred Albert Healy.
Trevor Morse Heath.
John Franklin Hedgecock, Jr.
John Harrison Hedgecock.
Chester Abram Hemphill.
Robert Bruce Hinman.
Earl Wilkie Hitchcock.
Arthur Christoph Hoffman, A.B., (Lombard Coll.), 1907.
Maurice Elon Hoit.
Henry Walter Hollard.
Guy Harold Husted.
Lee Alfred Husted.
Thomas Ralph Isaacs.
Lenton Willis James.
Hubert Jessen.
Clifford Crouch Jones.
Edward Luther King, A.B., B.S., (J. Miliken Univ.), 1904, 1905.
Helmuth Julius Kircher.
William Nathan Leonard.
Tu Hung Liang.
Thomas Harold Lloyd.
Roy Simeon Lundin.
Lewis Thornton Lyman.
Glenn Harlow Matteson.
Ora Mac McGhee.
Nathan Meltz.
William Pitt Miller, A.B., 1901.
Herbert Jackson Moore.
William Algernon Kingsmill Morkel.
Renzo Edmond Muckelroy.

Clarence Arthur Nebel.
Rae Crampton Nichols.
Proctor Albert Nowlen.
Harry Christian Olseng.
Warren Kinder Parker.
Horace Howard Phelps.
John Joseph Pitts, Jr., A.B., 1914.
Fred Richmond Powers.
Allan Barnes Rayburn.
Charles Henry Rehling.
Louis Ribback.
Donald Bert Rich.
Frank B. Richardson, Jr.
Royal Wane Ritchey.
Joseph Fred Romine.
Donald Cameron Rundles.
John Clinton Rundles.
Ira Carl Sailor.
George Washington Salisbury.
George Freeman Senneff.
Arthur Robert Siebens.
Paul Miller Smith.
Victor Elwin Spencer.
Ferdinand Henry Steinmetz.
Bert Ludens Sternberg.
Robert Leon Strang.
DeWitt Wesley Thatcher.
Laurence Emerson Thorne.
Henry Winfred Thurston, Jr.
Charles Leslie Trowbridge.
Carle Capron Walker.
Ralph Waldo Walworth.
Roger Thomas Welsh.
William Webb Wilson.
Henry Solomon Woolf.
Newton Anthony Wright.
Benjamin Harrison Wycoff.
Harry Moyer Zeter.

In Teachers' Course.
(Without Thesis.)
Edward Criss.

In Floriculture.
(With Thesis.)
George Charles Klehm, Jr.
(Without Thesis.)
Edward George Lauterbach.

In Landscape Gardening.
(Without Thesis.)

Barton Slade Austin, Jr.
Clarence Milford Ferguson.
George Thallon Gill.
Noble Parker Hollister.
William Hornal.
Leon Deming Tilton.
Florence Teresa Yoch.

In Household Science.
(Without Thesis.)

Edith Elliott Boggess.
Maude Emily Bull.
Lucile Carter.
Ethel Mary Dole.
Mable Helen Gibson.
Pearle Keene Kernall, A.B., (Univ. N. Dakota), 1906.
Izora Lee.
Helen Sinclair Morrison.
Juanita Bonnie Richardson.
Lilian Catherine Taylor.

THE COLLEGE OF LAW.

The Degree of Bachelor of Laws.

Benjamin Franklin Anderson.
Ralph Linden Barlow.
Floyd Evanston Britton.
Herbert William Bye.
Lynn Corbly.
Wesley Erett Cummins, A.B., (McKendree College), 1912.
Fred Alan DuHadway.
Rodney Champlin Glover.
Palmer Mackenzie Gunnell.
Roland Eugene Leopold.
Thurlow Girard Lewis.
Ray Timothy Luney.
Timothy Irle McKnight.
Moses Elmer Newell.
Charles Roy Patterson.
Glenn Ratcliff.
Nathan Cook Seidenberg.
Isaac Siegel.
Clarence Thomas Terril.

The Degree of Doctor of Law.

James Fearon Brown, A.B., 1913.
Harry Ingalls Hannah, A.B., 1913.

THE LIBRARY SCHOOL.

The Degree of Bachelor of Library Science.

(Without Thesis.)

Minnie Joanna Bollman, A.B., 1910.
Mabel Louise Conat, A.B., University of Michigan, 1909.
Fanny Dunlap, Ph.B., State University of Iowa, 1905.
Grace Adelaide England, A.B., Albion College, 1910.
Antoinette Helen Goetz, A.B., State University of Iowa, 1906.
Margaret May Herdman, A.B., 1910.
Fanny Wilder Hill, A.B., 1910.
Edith Hyde, A.B., Ohio State University, 1908.
Katharine Lewis, A.B., 1912.
Rose Margaret Mather, A.B., 1905.
Norma Lee Peck, A.B., Ottawa University, 1913.
Alma Meriba Penrose, A.B., Oberlin College, 1901.
Nellie Read Roberts, A.B., 1913.
Mary Zeliaette Troy, A.B., University of Alabama, 1912.

THE SCHOOL OF MUSIC.

The Degree of Bachelor of Music.

(With Thesis.)

Glen Christy.
Lula Belle Dexter.
Margaret Isabella Doherty.
Marjorie Hutchins.
Grace Macbeth.
Helen Louise Madden.
Elizabeth Morree Smith.
Elizabeth Ellice Smoot.
Helen Carpenter Snook.
Blanche Stipp.

THE COLLEGE OF MEDICINE.

The Degree of Bachelor of Science.

Victor Scott Armstrong.
Pliny Russell Blodgett.
Rudolph Charles Radabaugh.
George Edward Sanders.

The Degree of Doctor of Medicine and Surgery.

Samuel Jacob Alden.
Clay Adler.
Karl A. Anderson.
Stewart Harry Anderson.
Senekerim Hovhannes Arakelian.
Marcelino Azuzano.
Alexander Herbert Barnett.
Ernest Gaston Beatty.
Arthur Betts.
Lewis Leonard Brodsky.
Phillip Harmon Broudo.
Dean Cassius Brown.
Earl Curtis Carr.
Felicia Helen Cienciara.
Lazarus Cohler.
John M. Conway.
Teofilo Pedro Corpus.
Irwin Herbert Cutler.
George Leslie Dailey.
James William Doughty.
Ross Edmund Elvidge.
George Michael Fitzgerald.
Anthony Carlo Formusa.
Dimiter George Fournadjieff.
Chetwynd Marr Franchere.
Harry Hirsch Freilich.
Dudley Cureton Frise, Ph.B.
Orlando Merrill Gochnaur.
George Joseph Gordon.
Clara Grace Gottschalk.
Michael Goy.
Reuben Waddell Graham.
Saul Charles Greenwald.
Frederick Hahn.
Erica Gosta Hakansson.
Gerhard Frederick Hartwig.
Gustav Goodman Herpe.
Arthur William Hoaglund.
Einar Hoff.
Goldie Hoffman.
Abraham Risel Hollender, Ph.B.
William David Hollmers.
Charles Wikoff Jeffrey.
Walter Lawrence Johnson.
Alfred Edward Jones.
Myron Kahn.
Elbert Rife King.
Samuel Arthur Kleger.
Robert Gottfried Klein.
Leaf Cort Knight.
Harry Furniss Lambert.
George Milton Landeau.
Floyd Burdick Langdon.
Cyril James Larkin.
Hie-Ding Lin, A.B., A.M.
Carl William Lutz.
Horace Chauncey Lyman.
Eugene Henry McCaffrey.
Benjamin Vaughn McClanahan.
Robert Lee MacCormack.
Eleanor Sophia Masslow.
Lawrence Hampson Mayers, A.B.
Walter Spaulding Mix.
Morton Patrick Morse.
Lester Irving Ofner.
Claude Harris Ogden.
Francis Pacack.
Edwin Peterson.
Charles Clifford Pinkerton.
Charles Henry Reinhardt.
Jesse Henry Roth, A.B., M.S.
Pramathanath Saha.
Marcus Roy Sathe.
Frank Joseph Schick.
Richard Frederick Schiele.
Joseph Seilin.
Marius David Senelick.
Cleve Ridlon Senescall.
Jeremy Joseph Sharp.
Arthur Edwin Shell.
Walter Scott Siewerth.
Dean Stanley Smith.
Henry Albert Staib.
William Frederick Stein.
Simon Stern.
Christopher Brown Stuart.
Thomas John Sullivan, Jr.
Jacob Marion Sutherland.
Bion Claude Syverson.
Edwin Robert Talbot.
James Edward Thiell.
Harry Emil Louis Timm.
Albert Vander Kloot.
Mihran Avedis Varzhabedian, A.B.
Harry Henry Vollberding.
Amanda Irene Wagoner.
Thomas Alfred Wayland.
Marian A. Weightman.
Rolland Aretus Welch.
Walter Fred Wiese.
Alfred Arthur Willander.
Walter Anthony Woolley.

THE COLLEGE OF DENTISTRY.

The Degree of Doctor of Dental Surgery.

Michael Baumstein.
Ernest J. P. Brogmus.
Louis William Bortz.
Milzor William Deist.
George W. Dierks.
George Leonard Felcher.
James Everett Fonda.
Richard Maxwell Fullerton.
Donald Muirhead Gallie.
Samuel Herman Goodfriend.
Harold O. Hansen.
John Francis Hough.
Edward John Krejci.
Carl David Martin.
William Hubert Schroeder.
David A. Steinberg.
Nate Sommerfield.
William Ernst Werninghaus.
Leland J. White.

THE SCHOOL OF PHARMACY.

The Degree of Pharmaceutical Chemist.

(Conferred June 11, 1915, in Chicago.)

Carroll Edwin Bundy.
William N. Miller.
Joseph Pelc.
Edward Palmer Scruggs.

THE GRADUATE SCHOOL.

The Degree of Master of Arts.

In Botany.

Charles Christian Rees, A.B., Wabash College, 1913.
Esther Young, A.B., Miami University, 1914.

In Chemistry.

Carl Stone McKellogg, A.B., Oberlin College, 1914.
Floyd Elba Rowland, B.S., Oregon Agricultural College, 1907, A.B., 1914.
Glenn Seymour Skinner, A.B., Kansas Manual Training Normal School, 1913.
Ralph Waldo Tippet, A.B., Lawrence College, 1913.

* For list of persons on whom the degree of Graduate in Pharmacy was conferred on April 28, 1915, in Chicago, see page 242.

In Classics.

Ruth Kay Davis, A.B., Greenville College, 1911.
Odessa Madge Myers, A.B., 1914.
Susan Kathryn Williams, A.B., Carthage College, 1914.
Lola Elsie Wilson, A.B., Hanover College, 1912.

In Economics.

Clare Elmer Griffin, A.B., Albion College, 1914 (Railway Administration).
Chuan Ying Hsu, A.B., Nanking University, 1905 (Railway Administration).
Harold Deam Leslie, A.B., Ohio State University, 1914 (Insurance).
Elzy Vern McColough, A.B., Tarkio College, 1908 (Accountancy).
Edward Frederick Nickoley, A.B., 1898 (Accountancy).

In Education.

George Wilson Beattie, A.B., Ripon College, 1901, B.S., 1914.
Albert James Beatty, A.B., Knox College, 1900.
Henry Buellesfield, A.B., 1906.
Charles Leroy Harlan, A.B., Indiana University, 1912.
Mali Liang-Tze Lee, A.B., Iowa Wesleyan College, 1914.
Henry Theodore McKinney, A.B., 1913.
Olive Allen Paine, A.B., 1914.
Henry Daniel TerKeurst, A.B., Hope College, 1914.

In Geology.

Clifton Wirt Clark, A.B., 1913.
Tsung Han Hsü, A.B., 1914.
Luther Eugene Kennedy.
Clarence Samuel Ross, A.B., 1913.

In History.

Ruth Elizabeth Hodsdon, A.B., Oberlin College, 1913.
Franklin Charles Palm, A.B., Oberlin College, 1914.
Lilly Stiegelmeier, B.S., Illinois Wesleyan University, 1912.
Frederick Curtis Swanson, A.B., 1914.
Leila Olive White, A.B., Rockford College, 1914.
Neva Beryl Wiley, A.B., Illinois Woman's College, 1909.

In Mathematics.

Albert Babbitt, A.B., Pennsylvania State College, 1914.
John David Bond, A.B., University of Tennessee, 1909.
Erma Lytle Elliott, A.B., Illinois Woman's College, 1914.
Emery C. Farver, A.B., Otterbein University, 1914.
Henry Charles Zeis, A.B., 1913.

In Modern Languages.

(In English.)

Julia Minnetta Barber, A.B., 1913.
Mary Lavenia Beck, B.S., Coe College, 1908.
Ira John Berkema, A.B., 1910.
Esther Margaret Colvin, A.B., Albion College, 1914.
Delmar Gross Cooke, A.B., 1912.
Amelia Louise Gay, A.B., 1912.
Jerome Read Head, A.B., University of Wisconsin, 1914.
Ruth Marie Heffernan, A.B., Illinois Wesleyan University, 1914.
Emma May Rhoads Nickoley, A.B., 1899.
Mark Albert Van Doren, A.B., 1914.
Esther Grace Wiseman, A.B., Shurtleff College, 1914.

(In German.)

Floy Fenton Cutler, A.B., Hedding College, 1911.
Fay Lynton Fisher, A.B., James Millikin University, 1914.
Alice Emma Meier, A.B., North-Western College, 1914.
Emil Ferdinand Schaarmann, A.B., 1914.
Raymer Wendell Tinsley, A.B., University of Kentucky, 1912.

(In Romance Languages.)

Louis Allen, A.B., 1913.
James Kessler, A.B., Indiana University, 1908.
Olive Fiedelle Miller, A.B., 1914.

In Physics.

Charles Stever Fazel, A.B., Fairmount College, 1914.
Leslie Arthur Pinkney, A.B., Wheaton College, 1910.

In Physiology.

Alma Jessie Neill, A.B., 1913.

In Political Science.

John J. Fernholz, A.B., Indiana University, 1914.
Wen Tsing Tao, A.B., Nanking University, 1914.

In Sociology.

Gordon Watkins, A.B., University of Montana, 1914.

In Zoology.

Homer Eldon Chenoweth, A.B., 1913.
Frank Blair Hanson, A.B., George Washington University, 1913.
Harry Virl Heimburger, A.B., DePauw University, 1911.
Minna Ernestine Jewell, A.B., Colorado College, 1914.
James Ernest Kindred, A.B., Tufts College, 1914.
Charles Timothy Senay, B.S., Trinity College, 1914.

THE DEGREE OF MASTER OF SCIENCE.

In Agronomy.

William Albert Albrecht, A.B., 1911, B.S., 1914.
Elmer Tryon Ebersol, A.B., 1902.
Arthur Floyd Heck, B.S., 1913.

In Animal Husbandry.

James Henry Greene, B.S., 1908.

Arlandus Leon Jerdan, B.S., Alabama Polytechnic Institute, 1913, B.S., University of Missouri, 1914.

In Architecture.

Yousabu Ogawa, B.S., University of California, 1914.

In Chemistry.

Clarence Barbre, B.S., 1914.
Arthur Norton Bennett, B.S., 1907.
Joseph Marvin Braham, B.S., University of Idaho, 1914.
Silas Alonzo Braley, A.B., Morningside College, 1913.
Ernest Edward Charlton, A.B., Grinnell College, 1913.
Juanita Elizabeth Darrah, A.B., 1913.
Eugene Maximilian Karl Geiling, A.B., University of the Cape of Good Hope, 1911.
Wesley Wallace Hanford, B.S., Wesleyan University, 1913.
Axel Magnus Hjort, A.B., 1914.
Harry Cleveland Kremers, A.B., Hope College, 1913.
William Asbury Manuel, A.B., DePauw University, 1912.
Ruth Elizabeth Okey, B.S., Monmouth College, 1914.
John Carl Ross, A.B., South African College, 1911.
Everett Harvey Taylor, A.B., 1913.
Scott Champlin Taylor, B.S., 1913.
Howard DeWitt Valentine, B.S., 1913.
Devi Dyal Virmani, A.B., Stanford University, 1913.
Henry Joseph Weiland, B.S., University of Rochester, 1913.
Edward Wichers, A.B., Hope College, 1913.
Herbert August Winkelmann, B.S., North-Western College, 1914.

In Civil Engineering.

Andrew John Albert Anderson, B.S., Lewis Institute, 1913.
Frank Erwin Richart, B.S., 1914.

In Electrical Engineering.

Courtland Walter Bade, E.E., Technicum Mittweida, 1914.
Jefferson Hall Belt, B.S., 1912.
Leslie William Faulkner, B.S., 1914.
Gundayu Mizoguchi, B.S., 1914.
Raymond William Owens, B.S., 1914.
Ernest Alexander Reid, B.S., 1914.
John Lawrence Simonich, B.S., 1914.
Hubert Michael Turner, B.S., 1910.

In Horticulture.

Arthur Samuel Colby, B.S., New Hampshire College, 1911.
Leo Weiss Elston, A.B., 1913, B.S., Rutgers College, 1914.

In Mining Engineering.

Merle Louis Nebel, B.S., 1913.

In Physics.

Sylvan Jay Crooker, B.S., Carleton College, 1914.
Lars Alvin Welo, B.S., North Dakota Agricultural College, 1911.

In Railway Engineering.

Harold Houghton Dunn, B.S., 1908.
Robert Bedford Pogue, B.M.E., State University of Kentucky, 1913.
William Sing-Chong Pung, B.S., 1914.

In Theoretical and Applied Mechanics.

Julian Montgomery, B.S., Grayson College, 1908, C.E., University of Texas, 1912.
Fred B. Seely, B.S., Worcester Polytechnic Institute, 1907.
Robert Edgar Turley, Jr., B.S., 1913.

In Zoology.

Grace Adaline Wells, B.S., Knox College, 1913.

THE DEGREE OF DOCTOR OF PHILOSOPHY.

In Agronomy.

Demetrius Ion Andronescu, Diploma of Capacity in Agronomy, Roumanian College of Agriculture, 1906, M.S., 1914. The Physiology of the Pollen of Zea Mays with Special Regard to Vitality.

William Leonidas Burlison, B.S., Oklahoma Agricultural and Mechanical College, 1905, M.S., 1908. Availability of Mineral Phosphates for Plant Nutrition.

Wallace Macfarland, B.S., University of Utah, 1910, M.S., 1913. The Influence of Calcium and Magnesium Compounds on Plant Growth.

Frank Archibald Wyatt, B.S., Agricultural College of Utah, 1910, M.S., 1913. The Influence of Calcium and Magnesium Compounds on Plant Growth.

In Botany.

George Leo Peltier, A.B., University of Wisconsin, 1910, A.M., Washington University, 1912. Parasitic Rhizoctonias in America.

In Chemistry.

Harry Peach Corson, B.S., New Hampshire College, 1910, M.S., 1912. Manganese in Water Supplies.

Oscar Edward Harder, A.B., A.M., University of Oklahoma, 1910, 1911. Alloys of Chromium, Copper, and Nickel.

Joseph Whitney Howard, A.B., Shurtleff College, 1912, A.M., 1913. The Rearrangement of Alkyl Anilines.

Oliver Kamm, B.S., M.S., 1911, 1913. The Structure of the Dihydro —B— Napthoic Acids and the Correlation of Ionization and Structure in Unsaturated Acids.

Harold Hanson Mitchell, A.B., M.S., 1909, 1913. Feeding Experiments on the Substitution of Proteins by Definite Mixtures of Isolated Amino Acids.

Fred Weaver Muncie, A.B., Wabash College, 1910, M.S., 1913. The Effect of Large Applications of Commercial Fertilizers upon Carnations.

In Economics.

Charles Leslie Stewart, A.B., Illinois Wesleyan University, 1911, A.M., 1912. Land Tenure in the United States with Special Reference to Illinois.

Lewis Emanuel Young, B.S., Pennsylvania State College, 1901, E.M., Iowa State College, 1904. American Experience in Taxing Mines and Mineral Lands.

In Education.

Charles Elmer Holley, A.B., A.M., 1912, 1913. The Relationship between Persistence in School and Home Conditions.

Harold Ordway Rugg, B.S., Dartmouth College, 1908, C.E., Thayer School (Dartmouth), 1909. Descriptive Geometry and Mental Discipline.

In Engineering.

Albert John Becker, B.S., M.E., University of Michigan, 1903, 1907. The Strength and Stiffness of Steel under Bi-Axial Loading.

In Entomology.

Edna Mosher, B.S., Cornell University, 1908, M.S., 1913. A Classification of the Lepidoptera Based on Characters of the Pupa.

In Mathematics.

George Rutledge, A.B., A.M., 1910, 1913. The Number of Abelian Sub-groups of Groups whose Orders are the Powers of Primes.

In Modern Languages.

(In English.)

Henry Alfred Burd, B.S., Illinois Wesleyan University, 1910, A.M., 1911. Joseph Ritson: A Critical Biography.

In Physics.

Lloyd Theodore Jones, A.B., A.M., Lake Forest College, 1909, 1910, M.S., 1912. An Experimental Verification of the Law of Variation of Mass with Velocity for Cathode Rays.

In Political Science.

Philip Quincy Wright, A.B., Lombard College, 1912, A.M., 1913. The Means by which the Obligations of International Law are Enforced by the Law of the United States.

In Zoology.

Minnie Elizabeth Watson, A.B., Olivet College, 1909, M.S., 1913. Studies on Eugregarines Including Descriptions of Seventeen New Species and a Synopsis of the Eugregarine Records from the Myriapoda, Cleoptra, and Orthoptera of the World.

Morris Miller Wells, B.S., University of Chicago, 1912. The Relation of Fishes to Ions in their Natural Environment. I. Reactions and Resistance to Acidity, Alkalinity, and Neutrality. II. Reaction and Resistance to Salts.

THE PROFESSIONAL DEGREES IN ENGINEERING.

The Degree of Master of Architecture.

Mortimer Burnham Cleveland, B.S., 1908.

The Degree of Civil Engineer.

Rodney Linton Bell, B.S., 1909.
Raymond Clark Pierce, B.S., 1908.
Seymour Standish, B.S., 1910.

The Degree of Electrical Engineer.

John Dudley Ball, B.S., 1907.
Townsend Foster Dodd, B.S., 1907.
Percy McClure Richards, B.S., 1909.

The Degree of Mechanical Engineer.

Charles Elliott Sargent, B.S., 1886.

HONORS.

The Secretary reported also for record that the following honors have been awarded by the University for excellence in scholarship:

THE DEGREE OF A.B. WITH HONORS.

IN THE COLLEGE OF LIBERAL ARTS AND SCIENCES.

Mildred Lean Coburn, in German.
Elizabeth Genevieve Fuller, in English.
Alta Green, in English.
Gertrude Halushka, in History.
Walter Wilson Jennings, in History.
Hadden Spurgeon Kirk, in History.
Ray Orion Wyland, in Psychology.

SPECIAL HONORS.

IN THE COLLEGE OF LIBERAL ARTS AND SCIENCES.

Amelia Lucinda Kellogg, in Botany.
Everett Robert Brunskill, in Chemical Engineering.
Charles Francis Geiger, in Ceramic Engineering.
Frank A. Hoerner, in Psychology.
Sidney Marion Hull, in Chemistry.
Silas Carl Linbarger, in Ceramic Engineering.
Edwin Whitaker Mattoon, in Zoology.
Forrest Hamilton Murray, in Mathematics.

IN THE COLLEGE OF ENGINEERING.

Alden Knowlton Fogg.
Ralph Green.
Edward Allen James.
Peter Jacob Nilsen.
George William Watts.
Edward Allen Williford.
Clyde Charles Younglove.

IN THE COLLEGE OF AGRICULTURE.

Maynard Elmer Slater.

FINAL HONORS.

IN THE COLLEGE OF LIBERAL ARTS AND SCIENCES.

Mary Elizabeth Collom.
Lillian Dora Dole.
Charles Francis Geiger.
Vera Ople Gossett.
Lois Myrtle Harris.
Frank A. Hoerner.
Carrie Lucile McColley.
Margaret Mildred Mehlhop.
Forrest Hamilton Murray.
Roe Niver.
Edith Anna Swank.
Ruth Elizabeth Young.

IN THE COLLEGE OF ENGINEERING.

Harold Emery Austin.
Irl Reuben Cline.
Henry Dubin.
Alden Knowlton Fogg.
Frank Alfred Forty.
Ralph Green.
Arthur Hagener.
Roy Harrison Haslund.
Max Holmburger, Jr.
Edward Allen James.
Frederick August Kuhs Marx.
John Harold Miller.
Peter Jacob Nilsen.
Frederick William Panhorst.
Harry Barrett Rogers.
Walter Henry Simon.
Perry Jerome Sweeny.
Milo Cornelius Taylor.
George William Watts.
Edward Allen Williford.

IN THE COLLEGE OF AGRICULTURE.

Chalmers Woodruff Crawford.
Ethel Mary Dole.
Julian Lounsbury Fish.
Noble Parker Hollister.
Izora Lee.
Nathan Meltz.
Helen Sinclair Morrison.
Maynard Elmer Slater.
Victor Elwin Spencer.
Laurence Emerson Thorne.
Carle Capron Walker.

IN THE COLLEGE OF LAW.

Wesley Erett Cummins.
Glenn Ratcliffe.

IN THE LIBRARY SCHOOL.

Mabel Louise Conat.

IN THE SCHOOL OF MUSIC.

Helen Louise Madden.

THE FRANCIS JOHN PLYM FELLOWSHIP IN ARCHITECTURE.

Alexander Rudolph Brandner, 1913.

THE B'NAI B'RITH PRIZES.

First Prize for Upperclassmen.

Isaac Siegel.

Freshman Prize.

Anita Libman.

THE BRYAN PRIZE ESSAY.

Denna Frank Fleming.

THE PHI BETA KAPPA PRIZE.

Walter Wilson Jennings.

CONFERENCE MEDAL FOR EXCELLENCE IN SCHOLARSHIP AND ATHLETICS FOR THE YEAR 1915.

Edward Allan Williford.

COMMISSIONS IN THE ILLINOIS NATIONAL GUARD.

The Secretary reported also for record that the following officers of the University Corps of Cadets have received commissions in the Illinois National Guard:

Joseph Nathaniel Greene.
Augustus Henry Grunewald.
Walter Clark Armstrong.
Edward Charles Elles.
Ernest Howard Pool.
Roy Richard Zipprodt.
Irl Reuben Cline.
Arthur Herman Huisken.
Clarence Arthur Nebel.
Maynard Elmer Slater.
Clifford Firoved Hood.
Lloyd Dunaway Knapp.
Gerald Darfield Stopp.
George Howland Butler.
Ralph Leroy Herman.
August Matthew Barreau.
Edward Allen James.
Lawrence Henry Dunham.
Benjamin Harrison Decker.
Eugene Robert Paul Rall.
Wesley Kayler Norris.
Laurence Emerson Thorne.
John Harold Miller.
George Durfee Griswold.
Roe Niver.
Loren Cushing Bow.
Maurice Elon Hoit.
Essel Ray Dillavou.
Samuel Sylvester Davis.
Harold Edward Barden.
George William Haan.

THE UNIVERSITY GOLD MEDAL.

William Franklin Campbell.

THE HAZELTON GOLD MEDAL.

Oliver Galbraith Brain.

The board adjourned.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

CASH STATEMENT OF THE UNIVERSITY OF ILLINOIS, FOR THE TWELVE MONTHS, ENDING JUNE 30, 1915.

RECEIPTS.

Balance, July 1, 1914		$ 89,443 39
Interest on Endowment Fund and Land Contracts	$ 32,462 04	
Other United States Grants	90,000 00	
State Appropriations—		
Buildings, Land and Equipment	650,000 00	
Operation, Maintenance and Equipment	1,600,000 00	
Water Survey	21,500 00	
Miners' and Mechanics' Institutes	15,000 00	
Students' Fees—		
Urbana	160,970 67	
Chicago	75,180 09	
Departmental Sales	162,457 06	
Trust Funds	36,189 19	
Miscellaneous	15,268 64	
		2,859,027 69
		$2,948,471 08

DISBURSEMENTS.

Land and Buildings	$429,338 32	
Physical Plant	272,471 98	
Administration and General Expense	292,183 98	
College of Liberal Arts and Sciences	453,964 95	
Agricultural College and Experiment Station	665,800 86	
Engineering College and Experiment Station	316,800 56	
Graduate School	47,591 72	
Colleges of Medicine and Dentistry	169,082 01	
Other Schools and Departments	159,195 05	
Trusts	31,702 07	
		$2,838,131 50
Balance, June 30, 1915		$110,339 58
		$2,948,471 08

WARRANTS AND VOUCHERS FOR THE YEAR ENDING JUNE 30, 1915.

A. Warrants Drawn on the Treasurer of the University.

I. General University Warrants.

No.	Date.	To whom.	For what.	Amount.
	1914			
1	July 2	O. W. Hampton	Dairy office	$ 1 51
2	..do....	E. Grove	..do	2 99
3	..do....	Lou Creiger	..do	2 29
4	..do....	C. C. Gordon	..do	1 43
5	..do....	O. A. McInnes	..do	2 60
6	..do....	R. S. McInnes	..do	1 90
7	..do....	James Hammack	..do	2 26
8	..do....	David Wilkins	..do	2 05
9	..do....	M. Hudson	..do	2 60
10	..do....	Geo. Schiff	..do	4 32
11	..do....	John Weiss	..do	9 34
12	..do....	John McCullough	..do	24 11
13	..do....	W. E. Heyer, Fisher	Creamery	4 02
14	..do....	L. F. Bialeschski, Pesotum	..do	2 72
15	..do....	Andrew Shields, Dewey	..do	4 54
16	..do....	W. A. Ashworth, Humboldt	..do	3 06
17	..do....	W. E. Yount, Homer	..do	5 25
18	..do....	F. W. Howell, Homer	..do	1 14
19	..do....	R. H. Brewer, Ogden	..do	1 92
20	..do....	Van Carter, Homer	..do	5 10
21	..do....	G. B. Giddings, Ogden	..do	4 03
22	..do....	Daniel Hahn, Ogden	..do	3 41
23	..do....	P. Hayes, Ogden	..do	1 07
24	..do....	C. Kaufman, St. Joseph	..do	4 50
25	..do....	G. Richards, Muncie	..do	2 76
26	..do....	Bert Barber, Mahomet	..do	4 58
27	..do....	S. Herriott., Mahomet	..do	5 64
28	..do....	J. Wilson, Ogden	..do	2 55
29	..do....	G. Patterson, Muncie	..do	4 13
30	..do....	Nicholas Hahn, Ogden	..do	5 62
31	..do....	W. E. Womacks, Ogden	..do	3 12
32	..do....	Frank Stadden, Homer	..do	4 32
33	..do....	H. F. Ridgeley, Cerro Gordo	..do	2 44
34	..do....	J. H. Umbanhowar, Homer	..do	4 00
35	..do....	J. B. Skinner, Fithian	..do	3 85
36	..do....	J. D. Pulliam, Fithian	..do	3 33
37	..do....	J. A. R. Koch, Mayview	..do	5 49
38	..do....	J. W. Rayburn, Bondville	..do	3 28
39	..do....	C. C. Rayburn, Bondville	..do	4 24
40	..do....	F. H. Busey, Savoy	..do	2 11
41	..do....	G. W. VanMeter, Savoy	..do	2 37
42	..do....	C. A. Fogel, Mahomet	..do	2 96
43	..do....	J. C. Shrock, Fisher	..do	4 33
44	..do....	S. T. Carter, Seymour	..do	3 32
45	..do....	I. H. Gordon, Urbana, R. F. D	..do	3 22
46	..do....	W. C. Welch, Urbana, R. F. D	..do	2 13
47	..do....	E. A. Smith, Urbana, R. F. D	..do	2 52
48	..do....	E. J. Percival, Urbana, R. F. D	..do	2 91
49	..do....	W. W. Myer, Urbana, R. F. D	..do	2 18
50	..do....	G. C. Robert, Urbana, R. F. D. No 8	..do	2 18
51	..do....	S. Atkinson, Urbana, R. F. D	..do	4 46
52	July 3	C. F. Kelley	Lectures	75 00
53	..do....	H. W. Boyer	Student labor	51 60
54	..do....	Russell, D. V. Castle	..do	37 00
55	..do....	Schweitzka Bros	Furniture repairs	38 24
56	..do....	North Central Assn. of Colleges and Secondary Schools	Membership fee	10 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
57	July 3	The Willis Music Co	Books	$ 3 32
58	..do....	E. Lee Whitney	..do	5 00
59	..do....	Paul Gottschalk	..do	5 50
60	..do....	C. D. Cazenove & Son	..do	2 01
61	..do....	W. Funk	..do	25 30
62	..do....	Max Weg	..do	14 10
63	..do....	Ernst Hertzberg & Sons	Binding	370 26
64	..do....	Geo. E. Frazer	Traveling expenses	146 19
65	..do....	Mary E. Busey	..do	13 44
66	..do....	C. J. Welch	Concrete work	93 33
67	..do....	Harper Bros	General supplies	54 30
68	..do....	National Engraving Co	Printing and publishing	8 40
69	July 6	Anna B. Crackle	Wages, June, 1914	37 75
70	..do....	Paul Utterback	..do	52 80
71	..do....	John F. Hannah	..do	51 25
72	..do....	A. L. Sowers	..do	97 50
73	..do....	G. S. Palmer	..do	23 09
74	..do....	Jean Mac Innes	..do	30 00
75	..do....	Marie Halton	..do	41 45
76	..do....	U. Salazar	..do	21 12
77	..do....	E. F. Murphey	..do	21 10
78	..do....	H. D. Brown	..do	26 90
79	..do....	Harry Hohlman	..do	40 20
80	..do....	Lucy Lowe	..do	44 12
81	..do....	E. W. Mattoon	..do	12 00
82	..do....	R. L. Bentley	..do	31 50
83	..do....	D. J. Campbell	..do	29 40
84	..do....	L. T. Lyman	..do	21 60
85	..do....	B. L. Bowling	..do	41 50
86	..do....	Helen Clark	..do	15 25
87	..do....	G. E. Sanders	..do	12 19
88	..do....	LaVerne Meredith	..do	15 32
89	..do....	Ina Meredith	..do	27 38
90	..do....	Olga Thal	..do	13 40
91	..do....	Alba Mohr	..do	13 79
92	..do....	Irma Houser	..do	13 50
93	..do....	A. P. Brown	..do	22 50
94	..do....	Thos. Lyons	..do	51 20
95	..do....	W. W. Trimble	..do	51 20
96	..do....	C. E. Mattoon	..do	52 00
97	..do....	Geo. F. Smalley	..do	39 00
98	..do....	Clyde Hamlin	..do	55 00
99	..do....	Basil Brown	..do	69 12
100	..do....	D. M. Bullock	..do	65 09
101	..do....	Ross Hutton	..do	62 56
102	..do....	Fred Langhoff	..do	62 56
103	..do....	O. E. Meenach	..do	69 92
104	..do....	H. H. Mahorney	..do	69 00
105	..do....	A. Servis	..do	69 69
106	..do....	Geo. Toy	..do	64 17
107	..do....	Geo. Turner	..do	68 31
108	..do....	Ed. Wharmby	..do	71 53
109	..do....	Margaret Jones	..do	44 37
110	..do....	Frances E. McClughen	..do	44 20
111	..do....	Rebecca Morgan	..do	43 35
112	..do....	Mary Ryan	..do	41 65
113	..do....	Wm. Atwell	..do	59 22
114	..do....	C. E. Arrington	..do	63 21
115	..do....	Harry Brown	..do	58 17
116	..do....	J. E. Bailey	..do	58 80
117	..do....	J. E. Browning	..do	58 00
118	..do....	Rolla S. Carson	..do	54 00
119	..do....	J. W. Cheever	..do	49 20
120	..do....	B. F. English	..do	63 25
121	..do....	C. Y. Freeman	..do	60 06
122	..do....	J. J. Fiscus	..do	65 32
123	..do....	W. H. Graybeal	..do	63 63
124	..do....	V. S. Glenn	..do	54 60
125	..do....	David Glenn	..do	50 26
126	..do....	F. F. Hoover	..do	60 94
127	..do....	L. T. Heinz	..do	59 60
128	..do....	C. C. Johnson	..do	64 26
129	..do....	A. C. Litton	..do	60 06
130	..do....	C. P. Moore	..do	56 00
131	..do....	J. E. Morgan	..do	10 00
132	..do....	C. M. Miller	..do	55 86
133	..do....	D. T. Moody	..do	53 40
134	..do....	James McCullough	..do	62 26

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
135	July 6	Forrest Mock	Wages, June, 1914	$ 55 00
136	..do....	Nick Peterson	..do	53 40
137	..do....	J. F. Purkins	..do	59 40
138	..do....	H. L. Thompson	..do	54 00
139	..do....	L. M. Stearns	..do	63 00
140	..do....	O. J. Utterback	..do	55 80
141	..do....	P. T. Walters	..do	40 40
142	..do....	Dan Meneely	..do	62 56
143	..do....	John Aschermann	..do	39 60
144	..do....	Tim Kenney	..do	55 20
145	..do....	M. F. Roberts	..do	46 00
146	..do....	Roy Tatlock	..do	53 60
147	..do....	C. M. Ollis	..do	52 40
148	..do....	A. L. Johnson	..do	60 20
149	..do....	Otto Kriegl	..do	54 80
150	..do....	Felix Fox	..do	58 80
151	..do....	W. J. McFadden	..do	46 00
152	..do....	Ed. Justus	..do	108 00
153	..do....	J. R. Newton	..do	70 08
154	..do....	Ed. Richards	..do	87 36
155	..do....	John Ceduskey	..do	79 42
156	..do....	Louie Fender	..do	66 22
157	..do....	J. F. Long	..do	75 60
158	..do....	A. J. McAlister	..do	69 84
159	..do....	A. C. Wascher	..do	82 80
160	..do....	William Wilde	..do	93 00
161	..do....	Geo. Boyer	..do	65 10
162	..do....	Thos. Butler	..do	57 73
163	..do....	Herman Fechtruph	..do	72 00
164	..do....	Chas. Wilson	..do	27 40
165	..do....	T. E. Wells	..do	31 60
166	..do....	Jas. Meriweather	..do	55 40
167	..do....	Gilbert Robbins	..do	56 00
168	..do....	Thos. J. Fay	..do	93 00
169	..do....	E. C. Lewis	..do	69 93
170	..do....	Frank Stateler	..do	70 40
171	..do....	Thos. Long	..do	82 89
172	..do....	Joseph Davis	..do	69 30
173	..do....	J. A. J. Klien	..do	69 30
174	..do....	William Quinn	..do	63 63
175	. do....	Howard F. Fabert	..do	66 60
176	..do....	Frank Cunningham	..do	110 50
177	..do....	Sell Hamlin	..do	52 00
178	..do....	Ruthe Murphey	..do	60 32
179	..do....	F. M. Perry	..do	57 96
180	..do....	T. O. Henderson	..do	109 82
181	..do....	A. Bevis	..do	34 65
182	..do....	Cevilla Carothers	..do	49 10
183	..do....	F. Crathorne	..do	85 15
184	..do....	A. Langhoff	..do	85 15
185	..do....	V. R. Barnes	..do	93 60
186	..do....	M. C. Booher	..do	51 20
187	..do....	A. J. Booker	..do	93 60
188	..do....	J. C. Fiscus	..do	93 60
189	..do....	Chas. Hill	..do	95 12
190	..do....	J. D. Craig	..do	86 40
191	..do....	S. A. Porter	..do	93 60
192	..do....	Martin Sandwell	..do	90 00
193	..do....	A. C. Speedie	..do	94 80
194	..do....	Wesley Wilson	..do	82 80
195	..do....	Amos Wright	..do	93 60
196	..do....	J. H. Vandiventer	..do	90 80
197	..do....	C. A. Dunseth	..do	93 60
198	..do....	J. B. Doll	..do	95 20
199	..do....	William Templin	..do	87 00
200	..do....	A. W. Keese	..do	109 90
201	..do....	A. L. Collins	..do	56 60
202	..do....	I. F. Tillotson	..do	66 27
203	. do....	F. T. Franklin	..do	56 91
204	..do....	Roy Crawford	..do	52 80
205	..do....	J. B. Hickey	..do	59 75
206	..do....	Harry Higgins	..do	86 45
207	..do....	Howard Downing	..do	60 75
208	..do....	J. H. Miller	..do	105 28
209	..do....	Frank Clancy	..do	108 10
210	..do....	Harry Clifford	..do	80 15
211	..do....	John Brannigan	..do	81 90
212	..do....	Jesse Meyers	..do	54 97

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
213	July 6	A. Warmbier	Wages, June, 1914	$ 80 10
214	..do....	W. J. Smith	..do	117 67
215	..do....	Guy Fox	..do	83 66
216	..do....	Chas. Gundlock	..do	75 66
217	..do....	P. L. Livick	..do	59 33
218	..do....	Fred Fender	..do	84 60
219	..do....	W. J. Langhoff	..do	29 21
220	..do....	O. L. Mendenhall	..do	48 00
221	..do....	J. Cassidy	..do	52 00
222	..do....	P. O. Moore	..do	52 00
223	..do....	R. A. Palfreyman	..do	53 00
224	..do....	Roy B. Lanham	..do	50 00
225	..do....	John Snider	..do	56 70
226	..do....	Ben L. Reed	..do	57 60
227	..do....	A. U. Moran	..do	53 75
228	..do....	James Irvine	..do	56 70
229	..do....	Frank Irvine	..do	76 32
230	..do....	W. G. Hixon	..do	54 00
231	..do....	Sam Hanson	..do	70 00
232	..do....	Ed. Hargan	..do	70 15
233	..do....	Frank Fogarty	..do	54 60
234	..do....	William Fogarty	..do	54 00
235	..do....	Frank C. Wilson	..do	41 60
236	..do....	Oscar L. Hunt	..do	41 60
237	..do....	Marion E. Sparks	..do	17 50
238	..do....	M. T. Lindsey	..do	29 00
239	..do....	Mollie B. Frazier	..do	50 00
240	..do....	C. F. Brown	..do	50 00
241	..do....	Lowell A. Griffith	..do	50 00
242	..do....	W. L. Harry	..do	100 00
243	..do....	William Heath	..do	50 00
244	..do....	R. Pritchard	..do	60 00
245	..do....	H. Pritchard	..do	70 00
246	..do....	Hazel Rhoades	..do	60 00
247	..do....	D. C. Sprinkle	..do	50 00
248	..do....	A. J. Stoneburner	..do	50 00
249	..do....	Lawrence Utterback	..do	50 00
250	..do....	Chas. Pollard	..do	35 91
251	..do....	Andrew Boswell	..do	42 00
252	..do....	James Bosewell	..do	50 00
253	..do....	Emmett Brentlinger	..do	50 00
254	..do....	Ralph Chaplin	..do	60 00
255	..do....	A. J. Corson	..do	50 00
256	..do....	Asa Egelston	..do	40 00
257	..do....	Claude Harrolle	..do	40 00
258	..do....	Fred Heninger	..do	40 00
259	..do....	Russell Orrill	..do	35 00
260	..do....	Clint Sayre	..do	35 00
261	..do....	Ora Tackitt	..do	40 00
262	..do....	Marion E. Sparks	..do	17 25
263	..do....	E. W. Mattoon	..do	7 25
264	..do....	Blanche R. Humrichouse	..do	43 32
265	..do....	Louisa Merboth	..do	45 00
266	..do....	Ida Luther	..do	23 00
267	..do....	Arminta Cowden	..do	55 00
268	..do....	Mark Small	..do	60 00
269	..do....	Jeanette Craigmile	..do	50 00
270	..do....	L. Evangeline White	..do	46 25
271	..do....	H. C. Carothers	..do	50 00
272	..do....	Ed. Lerch	..do	12 50
273	..do....	F. E. Cavette	..do	40 00
274	..do....	Ralph P. Brown	..do	31 20
275	..do....	Ora B. Castle	..do	49 50
276	..do....	R. R. Danielson	..do	57 75
277	..do....	J. A. Chase	..do	18 60
278	..do....	F. J. Hoehn	..do	5 50
279	..do....	S. C. Linder	..do	22 80
280	..do....	K. S. Stice	..do	24 90
281	..do....	R. R. Wagner	..do	10 25
282	..do....	Verna A. Manley	..do	31 20
283	..do....	L. E. Dunlap	..do	21 40
284	..do....	C. B. Price	..do	14 00
285	..do....	Bertram Abney	..do	16 00
286	..do....	M. J. Falletti	..do	29 40
287	..do....	C. C. Turner	..do	38 00
288	..do....	Frank Turner	..do	22 00
289	..do....	O. C. Clevenger	..do	36 00
290	..do....	Walter J. Grant	Traveling expenses	10 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
291	July 6	David Kinley	Traveling expenses	$ 9 49
292	..do....	J. D. White	Postage	465 00
293	..do....	I. H. Besore	Dairy office	1 51
294	..do....	E. V. Percival	..do	3 41
295	..do....	E. F. Lyons	..do	2 51
296	..do....	Herman Henhort, Ogden	Dairy creamery	3 43
297	..do....	Ed. Householder, Fithian	..do	4 37
298	..do....	Wm. Leischner, Milmine	..do	4 16
299	..do....	W. D. Rohl, Homer	..do	4 78
300	..do....	C. E. Smoot, Fithian	..do	2 73
301	..do....	D. O. McMorris, Fithian	..do	3 72
302	..do....	C. G. Plottner, Fithian	..do	4 16
303	..do....	Macy Bros., Fithian	..do	6 29
304	..do....	T. F. Jordan, Savoy	..do	4 21
305	..do....	C. Ross, Savoy	..do	1 53
306	..do....	B. Jordan, Savoy	..do	2 52
307	..do....	John Ridgeley, Monticello	..do	2 83
308	..do....	Andrew Ekblaw, Rantoul	..do	3 47
309	..do....	J. A. Daeger, Savoy	..do	3 38
310	..do....	Chester Coulter, Paxton	..do	2 81
311	..do....	G. C. Roberts, Urbana, R. F. D. No. 8	..do	2 03
312	..do....	Smith, Love & Co., Urbana, R. F. D. No. 7	..do	1 38
313	..do....	W. H. Gray, Urbana, R. F. D	..do	3 10
314	July 7	James Hammock	Dairy office	1 20
315	..do....	C. C. Gordon	..do	1 14
316	..do....	O. A. McInnes	..do	2 21
317	..do....	R. S. McInnes	..do	1 87
318	..do....	T. P. Lyons	..do	2 05
319	..do....	E. Grove	..do	3 35
320	..do....	Lou Creiger	..do	2 05
321	..do....	David Wilkins	..do	1 64
322	..do....	O. W. Hampton	..do	1 07
323	..do....	A. R. Grindley	..do	2 08
324	..do....	J. E. Henderson	..do	1 72
325	..do....	P. P. Dunn	..do	3 51
326	..do....	P. J. Wagner, Ogden	Dairy creamery	3 82
327	..do....	S. G. Richards, Muncie	..do	1 85
328	..do....	Frank Stadden, Homer	..do	3 15
329	..do....	R. L. Meyer, Mahomet	..do	3 76
330	..do....	S. T. Carter, Seymour	..do	3 47
331	..do....	D. S. Herriott, Mahomet	..do	3 29
332	..do....	Fred Elliott, Ogden	..do	2 37
333	..do....	John Rueb, Fithian	..do	2 70
334	..do....	J. H. Umbanhowar, Homer	..do	3 87
335	..do....	J. B. Marsh, Ogden	..do	2 91
336	..do....	E. W. Smalley, Savoy	..do	3 80
337	..do....	James Freeman, Fithian	..do	3 07
338	..do....	J. A. R. Koch, Mayview	..do	5 41
339	..do....	Robt. Childers, Ogden	..do	2 00
340	..do....	Z. Alsip, Ogden	..do	2 21
341	..do....	C. W. Pfeister, Bondville	..do	4 32
342	..do....	Coon Bros., Rantoul	..do	4 67
343	..do....	John Ingleman, Rantoul	..do	3 89
344	..do....	C. A. Fogel, Mahomet	..do	2 34
345	..do....	G. W. VanMeter, Savoy	..do	3 56
346	..do....	F. H. Busey, Savoy	..do	2 00
347	..do....	C. J. VonHolten, Champaign, R. F. D.	..do	3 74
348	..do....	E. J. Percival, Urbana, R. F. D	..do	3 02
349	..do....	A. E. Burwash	Dairy products furnished Department Dairy Husbandry	4 91
350	..do....	I. W. Maxwell	..do	3 67
351	..do....	W. H. Gray	..do	2 65
352	..do....	Geo. Schiff	..do	4 24
353	..do....	T. F. Jordan	..do	7 16
354	..do....	B. Jordan	..do	4 46
355	..do....	C. Ross	..do	2 43
356	..do....	Louis Holtapp	..do	2 89
357	..do....	W. E. Heyer	..do	3 26
358	..do....	A. Foster	..do	2 80
359	..do....	J. J. Cender	..do	4 14
360	..do....	W. J. Wilson	..do	1 73
361	..do....	W. J. Kelley	..do	3 06
362	..do....	J. Englehardt	..do	2 27
363	..do....	F. P. Dalbey	..do	1 62
364	..do....	J. C. Woodin	..do	2 11
365	..do....	Harvey Ray	..do	2 94
366	..do....	John Rueb	..do	3 62
367	..do....	W. W. Meyer	..do	2 08

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
368	July 7	The Wabash Railroad	Freight	$ 49 84
369	..do....	C., C., C. & St. L. Ry. Co.	..do....	39 17
370	..do....	C. G. Cox	Wages, May, 1914	60 00
371	..do....	Georg D. W. Gallwey	Books	54 88
372	..do....	Martinus Nijhoff	..do....	12 88
373	..do....	Gustav Fock	..do....	900 00
374	July 8	A. R. Grindley	Dairy products furnished Department Dairy Husbandry	2 32
375	..do....	H. I. Nelson	..do....	1 32
376	..do....	E. Grove	..do....	4 10
377	..do....	D. Wilkins	..do....	2 86
378	..do....	M. Hudson	..do....	2 08
379	..do....	R. E. McInness	..do....	1 00
380	..do....	O. A. McInness	..do....	1 24
381	..do....	J. Hammack	..do....	1 67
382	..do....	G. W. VanMeter	..do....	5 37
383	..do....	F. N. Busey	..do....	2 35
384	..do....	E. A. Smith	..do....	2 48
385	..do....	W. C. Welsh	..do....	3 19
386	..do....	E. J. Percival	..do....	3 02
387	..do....	J. W. Rayburn	..do....	2 54
388	..do....	C. C. Rayburn	..do....	4 78
389	..do....	W. A. Ashworth	..do....	2 87
390	..do....	A. Shields	..do....	4 42
391	..do....	J. H. Umbanhowar	..do....	4 00
392	..do....	D. Hahn	..do....	4 51
393	..do....	W. Leischner	..do....	4 40
394	..do....	W. E. Womachs	..do....	2 86
395	..do....	J. Ridgeley	..do....	2 78
396	..do....	G. B. Giddings	..do....	3 75
397	..do....	N. Hahn	..do....	5 72
398	..do....	F. Alsip	..do....	2 16
399	..do....	W. D. Rohl	..do....	8 69
400	..do....	W. E. Yount	..do....	4 83
401	..do....	C. A. Fogel	..do....	2 83
402	..do....	L. F. Bialeschki	..do....	3 59
403	..do....	D. S. Herriott	..do....	6 33
404	..do....	J. A. R. Koch	..do....	5 02
405	..do....	Van Carter	..do....	4 10
406	..do....	F. W. Howell	..do....	3 02
407	..do....	F. Stadden	..do....	3 89
408	..do....	C. G. Patterson	..do....	3 83
409	..do....	Frank Watson	..do....	3 38
410	July 9	A. H. Lenz	Cataloging	32 20
411	..do....	J. S. Whitmire	Wages, June, 1914	60 00
412	..do....	O. E. Staples, Bursar	Sundry bills	65 25
413	..do....	O. U. Staples, Bursar	General labor	66 03
414	..do....	O. E. Staples, Bursar	Rebates to students	69 00
415	..do....	G. E. Stechert & Co.	Books	6 93
416	..do....	Ernst Hertzberg & Sons	..do....	42 47
417	..do....	Champaign Steam Laundry	Laundry	93 67
418	..do....	Mittendorf & Kiler	Furniture	50 15
419	..do....	C. R. Richards	Traveling expenses	114 64
420	..do....	W. L. Abbott	..do....	39 96
421	..do....	L. E. Knorr	..do....	7 85
422	..do....	O. A. Harker, Legal Counsel	..do....	39 52
423	..do....	R. H. Linkins	Teaching assistant, Zoology	8 00
424	..do....	E. P. Little	Use of team	35 85
425	..do....	The Wabash R. R.	Freight	3 49
426	..do....	The 20th Century Press Clipping Bureau	Clippings, April, May and June, 1914	7 50
427	..do....	Harris & Mead	Merchandise and service at Engineering Building, June 16	21 00
428	..do....	Flanigan-Pearson Co.	Printing circulars	45 50
429	..do....	Pantagraph Printing & Stationery Co.	Maps	3 75
430	..do....	Ralph M. Parks, The Parks Orchestra	Orchestra, July 2	10 50
431	July 10	J. Adam Puffer	Lectures	100 00
432	July 11	John Englehardt	Dairy products furnished Department Dairy Husbandry	48 61
433	..do....	J. E. Henderson	..do....	1 51
434	..do....	Lou Creiger	..do....	4 00
435	..do....	E. Grove	..do....	2 35
436	..do....	Ed. Householder	..do....	4 24
437	..do....	Herman Denhort	..do....	4 00
438	..do....	R. S. McNeith	..do....	3 70
439	..do....	S. T. Carter	..do....	3 27
440	..do....	E. W. Smalley	..do....	2 84
441	..do....	B. Jordan	..do....	2 30

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
442	July 11	C. C. Ross	Dairy products furnished department Dairy Husbandry	$ 1 94
443	..do....	J. C. Shrock	..do	4 40
444	..do....	Coon Brothers	..do	3 97
445	..do....	J. E. Esworthy	..do	5 21
446	..do....	Guy Hobick	..do	5 00
447	..do....	H. F. Ridgeley	..do	1 76
448	..do....	Andrew Ekblaw	..do	3 54
449	..do....	J. W. Willsey	..do	5 54
450	..do....	W. H. Gray	..do	1 84
451	..do....	T. F. Jordan	..do	5 89
452	July 13	O. E. Staples, Bursar	Rebates to students	21 50
453	..do....	O. E. Staples, Bursar	Express	40 56
454	..do....	M. W. Busey	Clerk hire and office expenses, Apr. 1, July 1, 1914	150 00
455	..do....	R. E. Zombro	Rental of caps and gowns	16 50
456	..do....	N. W. Hepburn	Salary, June 15-30, 1914	104 17
457	..do....	E. F. Lyons	Dairy office	2 13
458	..do....	James Hammack	..do	1 81
459	..do....	R. S. McInnes	..do	1 30
460	..do....	C. C. Gordon	..do	1 46
461	..do....	T. P. Lyons	..do	1 27
462	..do....	P. P. Dunn	..do	1 94
463	..do....	David Wilkins	..do	3 59
464	..do....	W. E. Womachs, Ogden	Creamery	2 43
465	..do....	W. J. Wilson, Ogden	..do	2 38
466	..do....	John Rueb, Fithian	..do	3 02
467	..do....	J. B. Skinner, Fithian	..do	4 00
468	..do....	Fred Elliott, Ogden	..do	2 27
469	..do....	James Freeman, Fithian	..do	2 57
470	..do....	Harvey Ray, Homer	..do	1 65
471	..do....	E. P. Ott, Ogden	..do	2 54
472	..do....	J. H. Umbanhowar, Homer	..do	3 48
473	..do....	J. D. Pulliam, Rumpler	..do	3 48
474	..do....	C. B. Kelley, Paxton	..do	2 24
475	..do....	D. S. Herriott, Mahomet	..do	3 80
476	..do....	Van Carter, Homer	..do	4 00
477	..do....	C. C. Rayburn, Bondville	..do	2 51
478	..do....	C. A. Fogel, Mahomet	..do	2 62
479	..do....	G. W. VanMeter, Savoy	..do	3 21
480	..do....	C. W. Pfeister, Bondville	..do	3 69
481	..do....	F. H. Busey, Savoy	..do	2 21
482	..do....	I. W. Maxwell, Urbana, R. F. D	..do	1 35
483	..do....	C. J. VonHolten, Champaign, R. F. D. No. 4	..do	3 38
484	..do....	E. J. Percival, Urbana, R. F. D	..do	2 16
485	..do....	E. V. Percival, Urbana, R. F. D	..do	3 51
486	July 14	Geo. Schiff	Dairy office	4 54
487	..do....	S. G. Richards, Muncie	Creamery	3 08
488	..do....	E. L. Martin, Homer	..do	4 00
489	..do....	D. S. Herriott, Mahomet	..do	3 64
490	..do....	John Rueb, Fithian	..do	3 65
491	..do....	Macy Bros., Fithian	..do	5 40
492	..do....	W. E. Heyer, Fisher	..do	3 69
493	..do....	J. D. Perham, Homer	..do	2 32
494	..do....	F. W. Howell, Homer	..do	6 49
495	..do....	W. H. Stevens, Urbana	..do	1 38
496	..do....	C. G. Plottner, Fithian	..do	4 19
497	..do....	A. E. Burwash, Savoy	..do	3 89
498	..do....	C. C. Ross, Savoy	..do	2 89
499	..do....	T. F. Jordan, Savoy	..do	71 34
500	..do....	B. Jordan, Savoy	..do	4 50
501	..do....	W. H. Gray, Urbana, R. F. D	..do	2 05
502	..do....	W. W. Meyer, Urbana, R. F. D. No. 12	..do	2 15
503	July 15	Chas. M. Webber, Post Master	Money advanced for postage on University of Illinois bulletins	50 00
504	..do....	Commercial Telephone & Telegraph Co.	Telephone and telegraph	9 70
505	..do....	L. M. Bauer, Manager, The Architectural Club	1914 Architectural Year Books	200 00
506	..do....	Stoltey's Garage	Livery	6 00
507	..do....	The Nation	Advertising	12 60
508	..do....	H. E. Cunningham	Traveling expenses	15 64
509	..do....	Electric Coal Co	Coal	344 16
510	..do....	O. E. Staples, Bursar	Sundry bills	39 04
511	..do....	O. E. Staples, Bursar	Rebates to students	31 00
512	..do....	Illinois Central R. R. Co	Freight	16 85
513	..do....	Illinois Traction System	..do	1 34
514	..do....	C., C., C. & St. L. Ry. Co	..do	10 06
515	..do....	C., C., C. & St. L. Ry. Co	..do	67 52

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
516	July 15	The Wabash R. R.	Freight	$ 31 55
517	..do....	O. E. Staples, Bursar	Express	60 06
518	..do....	E. A. Smith	Dairy office	1 89
519	..do....	James Hammack	..do	1 46
520	..do....	E. Grove	..do	3 73
521	..do....	Lou Creiger	..do	4 40
522	..do....	R. S. McInnes	..do	1 59
523	..do....	M. Hudson	..do	2 19
524	..do....	A. R. Grindley	..do	4 42
525	..do....	David Wilkins	..do	2 48
526	..do....	F. H. Busey, Savoy	Creamery	2 65
527	..do....	G. W. VanMeter, Savoy	..do	4 08
528	..do....	E. W. Smalley, Savoy	..do	1 67
529	..do....	L. F. Bialeschski, Pesotum	..do	3 05
530	..do....	F. Watson, Muncie	..do	3 27
531	..do....	Lon Libka, Homer	..do	3 94
532	..do....	W. J. Wilson, Ogden	..do	1 86
533	..do....	Z. Alsip, Ogden	..do	2 97
534	..do....	L. J. Wienke, Homer	..do	1 78
535	..do....	Van Carter, Homer	..do	4 00
536	..do....	Frank Stadden, Homer	..do	4 24
537	..do....	J. A. R. Koch, Mayview	..do	5 02
538	..do....	J. B. Marsh, Ogden	..do	4 51
539	..do....	F. W. Howell, Homer	..do	2 48
540	..do....	Nicholas Hahn, Ogden	..do	4 46
541	..do....	W. D. Rohl, Homer	..do	8 02
542	..do....	C. E. Smoot, Fithian	..do	3 62
543	..do....	John Ingleman, Rantoul	Creamery	4 48
544	..do....	J. W. Rayburn, Bondville	..do	2 08
545	..do....	C. C. Rayburn, Bondville	..do	2 32
546	..do....	W. C. Welch, Urbana, R. F. D.	..do	2 75
547	..do....	E. J. Percival, Urbana, R. F. D.	..do	3 45
548	..do....	J. W. Willsey, Urbana, R. F. D.	..do	3 05
549	July 16	Alphonse Picard & Son	Books	3 08
550	..do....	Ermanne Loscher & Co	..do	19 88
551	..do....	Luigi Lubrano	..do	4 40
552	..do....	Lowe Bros.	..do	1 05
553	..do....	Pio Luzzietti	..do	8 30
554	..do....	Libero Merlino	..do	6 00
555	..do....	Herbier Boissier	..do	97 84
556	..do....	Libreria Antiquaria Samonati	..do	23 90
557	..do....	C. D. Cazenove & Son	..do	3 85
558	..do....	Gustav Fock	..do	128 14
559	..do....	Museum Book Store	..do	443 50
560	..do....	Edward Beyer	..do	235 45
561	..do....	Edward G. Allen & Son, Ltd.	..do	249 24
562	..do....	Bertrom Dobell	..do	22 57
563	..do....	Pablo Schneider	..do	1 20
564	..do....	Catala Bros	..do	32 86
565	..do....	Georges Rapilly	..do	6 92
566	..do....	Henry Stevens Son & Stiles	..do	37 02
567	..do....	Bernard Quaritch	..do	1 47
568	..do....	Mayer & Muller	..do	37 78
569	..do....	J. Schweitzer Sortiment (Arthur Sellier)	..do	162 00
570	..do....	Henry Sotheran & Co	..do	72 36
571	..do....	Karl W. Hiersemann	..do	67 18
572	..do....	Otto Harrassowitz	..do	57 81
573	..do....	Oswald Weigel	..do	58 30
574	..do....	Joseph Baer & Co	..do	227 21
575	..do....	J. Terquem	..do	50 38
576	..do....	Ernst Hertzberg & Sons	..do	263 80
577	..do....	Dr. D. S. Blondheim	Cablegram to University of Illinois Library	2 33
578	..do....	Neue Photographische Gesellschaft	Museum specimens	1 62
579	..do....	Frank Hamachek	Claim against College of Agriculture for farm machinery	50 00
580	..do....	T. G. Ratcliff	Services of Editorial Board of Summer Illini	12 00
581	..do....	Illinois Central R. R. Co.	Freight	15 26
582	..do....	C., C., C. & St. L. Ry. Co.	..do	18 89
583	..do....	E. J. Reece	Salary, first half Summer Session, 1914	87 50
584	..do....	Ethel Bond	..do	87 50
585	..do....	Margaret L. Williams	..do	42 50
586	July 17	E. Bartholomew	Books	7 60
587	..do....	D. H. Lloyde	Laboratory supplies and ledgers	9 35

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
588	July 17	C. A. Denman	Repairs, labor and material	$116 18
589	..do....	J. D. White, clerk of University Station	Envelopes	42 72
590	..do....	V. V. Phelps	Expenses of Miss Carrie Denise	1 00
591	..do....	Postal Telegraph & Cable Co	Telephone and telegraph	7 79
592	..do....	John McCullough	Dairy office	12 40
593	..do....	Robt. Graham	..do	7 10
594	..do....	John Weiss	..do	7 98
595	..do....	J. E. Henderson	..do	1 72
596	..do....	E. F. Lyons	..do	1 39
597	..do....	John Ridgeley, Monticello	Creamery	3 14
598	..do....	J. C. Woodin, Ogden	..do	1 60
599	..do....	Robt. Childers, Ogden	..do	2 32
600	..do....	W. E. Womachs, Ogden	..do	4 14
601	..do....	Ed. Householder, Fithian	..do	4 00
602	..do....	T. F. Jordan, Savoy	..do	4 45
603	..do....	C. Ross, Savoy	..do	1 43
604	..do....	B. Jordan, Savoy	..do	3 08
605	..do....	E. L. Price, Muncie	..do	2 76
606	..do....	Wm. Leischner, Milmine	..do	5 10
607	..do....	J. J. Cender, Foosland	..do	4 16
608	..do....	O. A. Foster, Fisher	..do	2 77
609	..do....	J. A. Daeger, Savoy	..do	3 02
610	..do....	Andrew Shields, Dewey	..do	4 31
611	..do....	W. A. Ashworth, Humboldt	..do	3 17
612	..do....	Herman Denhort, Ogden	..do	3 19
613	..do....	S. Atkinson, Urbana, R. F. D.	..do	2 32
614	..do....	W. H. Gray, Urbana, R. F. D.	..do	2 07
615	..do....	T. N. Burwash, Champaign, West University Avenue	..do	1 67
616	July 18	Metta M. Loomis	Traveling expenses	78 30
617	July 17	J. Hammack	Dairy office	1 46
618	..do....	E. Grove	..do	2 35
619	..do....	Lou Creiger	..do	3 33
620	..do....	T. P. Lyons	..do	1 65
621	..do....	David Wilkins	..do	1 23
622	..do....	P. P. Dunn	..do	3 84
623	..do....	Coon Bros., Rantoul	Creamery	4 06
624	..do....	J. D. Pulliam, Fithian	..do	3 95
625	..do....	John Rueb, Fithian	..do	2 66
626	..do....	W. J. Wilson, Ogden	..do	1 79
627	..do....	F. Elliott, Ogden	..do	2 58
628	..do....	H. Cherry, Ogden	..do	2 80
629	..do....	S. G. Richards, Muncie	..do	2 24
630	..do....	W. W. Wright, Mahomet	..do	3 50
631	..do....	D. S. Herriott, Mahomet	..do	4 24
632	..do....	H. F. Ridgeley, Cerro Gordo	..do	1 57
633	..do....	Jas. Freeman, Fithian	..do	2 35
634	..do....	C. W. Pfeister, Bondville	..do	3 33
635	..do....	W. E. Meyer, Fisher	..do	2 97
636	..do....	R. S. McNeith, Mahomet	..do	3 00
637	..do....	C. A. Fogel, Mahomet	..do	2 94
638	..do....	I. W. Maxwell, Urbana, R. F. D.	..do	1 74
639	..do....	John W. Willsey, Urbana, R. F. D. No. 10	..do	3 50
640	July 21	G. E. Stechert & Co	Books and binding	16 05
641	..do....	Illinois Central R. R. Co	Freight	120 99
642	..do....	The Wabash R. R	..do	81 57
643	..do....	C., C., C. & St. L. Ry. Co	..do	55 01
644	..do....	O. E. Staples, Bursar	Express bills paid	30 31
645	..do....	O. E. Staples, Bursar	Sundry bills paid	48 74
646	..do....	O. E. Staples, Bursar	Rebates to students	41 00
647	..do....	Pantagraph Printing & Stationery Co	Printing	1 95
648	..do....	C. M. Webber, Postmaster	Postage	5 00
649	..do....	Florence E. Watson	Traveling expenses	47 84
650	..do....	W. C. Sigerson	Wages, June 22-July 21, 1914	70 00
651	..do....	The Carson, Payson Co	Labor and materials	30 75
652	..do....	John G. Imboden	Lecture and services	20 00
653	..do....	John Clay	..do	30 00
654	..do....	O. E. Meenach	Vegetables	1 89
655	..do....	K. J. Seulke	Traveling expenses	21 60
656	..do....	Champaign Steam Laundry	Laundry	33 11
657	..do....	F. E. Becker & Co	Laboratory apparatus	91 42
658	..do....	Steel and Lawson	Rubber tubing	37 56
659	July 20	H. I. Nelson	Dairy office	1 61
660	..do....	A. R. Grindley	..do	5 29
661	..do....	W. H. Gray, Urbana	Creamery	2 10
662	..do....	D. S. Harriott, Mahomet	..do	3 67
663	..do....	F. Knox, Mohamet	..do	4 12
664	..do....	E. W. Smalley, Savoy	..do	2 62

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
665	July 20	Guy Hobick, Fithian	Creamery	$ 4 17
666	..do....	A. Ekblaw, Rantoul	..do	4 76
667	..do....	Harvey Ray, Homer	..do	1 06
668	..do....	E. G. Patterson, Muncie	..do	3 98
669	..do....	B. Jordan, Savoy	..do	3 81
670	..do....	T. F. Jordan, Savoy	..do	6 38
671	..do....	C. C. Ross, Savoy	..do	3 11
672	..do....	C. A. Fogel, Mahomet	..do	3 00
673	..do....	G. W. Van Meter, Savoy	..do	5 40
674	..do....	S. T. Carter, Mahomet	..do	3 64
675	July 22	Western Union Telegraph Co.	Service	26 12
676	..do....	Bausch & Lomb Optical Co.	Laboratory supplies	9 53
677	..do....	Konigliche Bernsteinverke	Books	25 56
678	..do....	The Wistar Institute of Anatomy and Biology	Pamphlets	11 44
679	..do....	O. E. Staples, Bursar	Student pay roll	29 87
680	..do....	O. E. Staples, Bursar	Express bills	35 77
681	..do....	Receivers, Central Union Telephone Co.	Service	156 00
682	..do....	Effie L. Power	Teaching	58 44
683	..do....	A. F. Gustafson	Traveling expenses	17 40
684	..do....	F. A. Fisher	..do	50 64
685	..do....	R. W. Dickenson	..do	46 30
686	..do....	C. A. Campbell	..do	49 35
687	..do....	J. T. Newsome	..do	52 30
688	..do....	F. W. Gault	..do	26 69
689	..do....	A. W. Jamison	..do	8 00
690	..do....	National Engraving Co.	Halftones	17 50
691	..do....	Emerson-Brantingham Implement Co.	Mower	40 00
692	..do....	W. R. Bradley & Co.	Supplies	25 50
693	..do....	R. H. Linkins	Teaching	8 00
694	..do....	Receivers, Central Union Telephone Co.	Service	44 85
695	July 23	James Hammack	Dairy office	1 02
696	..do....	O. A. McInnes	..do	1 31
697	..do....	R. S. McInnes	..do	2 31
698	..do....	C. C. Gordon	..do	1 16
699	..do....	Geo. Schiff	..do	4 81
700	..do....	David Wilkins	..do	3 02
701	..do....	E. Grove	..do	4 29
702	..do....	Lou Creiger	..do	3 28
703	..do....	M. Hudson	..do	2 38
704	..do....	L. F. Bialeschaki, Pesotum	Creamery	3 08
705	..do....	J. H. Umbanhowar, Homer	..do	4 18
706	..do....	J. D. Pulliam, Fithian	..do	3 39
707	..do....	W. E. Mount, Homer	..do	3 83
708	..do....	Van Carter, Homer	..do	4 29
709	..do....	John Rueb, Fithian	..do	3 25
710	..do....	F. W. Howell, Homer	..do	4 03
711	..do....	W. J. Wilson, Ogden	..do	2 96
712	..do....	J. A. R. Koch, Mayview	..do	5 95
713	..do....	J. B. Skinner, Fithian	..do	3 92
714	..do....	Nicholas Hahn, Ogden	..do	5 57
715	..do....	W. D. Rohl, Homer	..do	9 16
716	..do....	Frank Stadden, Homer	..do	5 80
717	..do....	C. G. Plottner, Fithian	..do	4 41
718	..do....	W. J. Kelley, Loda	..do	3 46
719	..do....	J. W. Rayburn, Bondville	..do	2 58
720	..do....	C. C. Rayburn, Bondville	..do	4 38
721	..do....	W. C. Welch, Urbana, R. F. D.	..do	2 96
722	..do....	E. A. Smith, Urbana, R. F. D.	..do	1 25
723	..do....	E. J. Percival, Urbana, R. F. D.	..do	3 89
724	July 24	C. A. Denman	Labor and materials	36 02
725	..do....	F. A. Pearson	Traveling expenses	11 05
726	..do....	J. M. White	..do	25 26
727	..do....	Librairie A. Picard	Books	105 75
728	..do....	A. K. Chittenden	Salary, Aug. 1, 1914	26 44
729	..do....	C. L. Stewart	Traveling fellowship	75 00
730	..do....	Irving-Pitt Mfg. Co.	Supplies	7 54
731	..do....	The Cleveland Twist Drill Co.	..do	11 44
732	..do....	Schermerhorn Brothers Co.	Mops	35 28
733	..do....	Central Supply Co.	Supplies	20 32
734	..do....	Central Electric Co.	..do	30 05
735	..do....	Geo. B. Carpenter Co.	..do	6 38
736	..do....	Western Union Telegraph Co.	Synchronizing service	15 00
737	..do....	C. G. Palmer	Services	21 40
738	..do....	O. E. Staples, Bursar	Student labor	18 18
739	..do....	E. W. Bailey	Expenses	7 40
740	..do....	S. V. Holt	..do	56 00
741	..do....	H. C. Wheeler	..do	56 98

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
742	July 24	F. W. Wascher	Expenses	$58 59
743	..do....	C. C. Logan	..do	9 40
744	..do....	H. C. Gilkerson	..do	45 91
745	..do....	H. J. Snider	..do	34 43
746	..do....	J. E. Whitchurch	..do	64 62
747	..do....	E. E. Hoskins	..do	60 86
748	..do....	A. F. Heck	..do	14 18
749	..do....	O. M. McGhee	..do	12 57
750	..do....	Harrison Fahrnkopf	..do	16 03
751	..do....	C. A. Hughes	..do	13 81
752	..do....	Mrs. Ellen M. Henrotin	..do	27 21
753	..do....	Mary E. Busey	..do	12 89
754	..do....	Florence Keller	Wages, July, 1914	60 00
755	..do....	R. P. Brown	Wages, June 26-July 24	44 45
756	July 25	Anna May Price	Lectures	20 00
757	..do....	Dultz & Co.	Books	12 22
758	..do....	B. T. English	Wages, July, 1914	60 00
759	..do....	H. D. Brown	..do	70 00
760	..do....	O. E. Staples, Bursar	Student labor	1 80
761	..do....	O. E. Staples, Bursar	Temporary labor	32 25
762	..do....	R. T. Stull	Expenses	48 77
763	..do....	C. W. Phillis	Hauling	6 50
764	..do....	Chicago Produce Co	Subscription	5 00
765	..do....	W. D. Allen Mfg Co	Supplies	2 52
766	..do....	Stafford Engraving Co	..do	2 63
767	July 27	E. F. Lyons	Dairy office	2 09
768	..do....	T. H. Palmer	..do	3 92
769	..do....	J. E. Henderson	..do	1 58
770	..do....	E. L. Martin, Homer	Creamery	2 42
771	..do....	James Freeman, Fithian	..do	2 15
772	..do....	Wm. Leischner, Milmine	..do	4 70
773	..do....	Ed. Householder, Fithian	..do	3 89
774	..do....	E. P. Ott, Ogden	..do	1 94
775	..do....	W. L. Davids, Fisher	..do	4 47
776	..do....	F. Watson, Muncie	..do	3 31
777	..do....	W. H. Stevens, Urbana	..do	1 21
778	..do....	B. Jordan, Savoy	..do	2 52
779	..do....	C. C. Ross, Savoy	..do	1 54
780	..do....	T. F. Jordan, Savoy	..do	4 73
781	..do....	T. P. Lyons	Dairy office	2 03
782	..do....	E. V. Percival	..do	3 25
783	..do....	Lou Creiger	..do	2 73
784	..do....	E. Grove	..do	2 73
785	..do....	P. P. Dunn	..do	2 61
786	..do....	J. C. Woodin, Ogden	Creamery	1 25
787	..do....	Macy Bros., Fithian	..do	5 89
788	..do....	Louie Wienke, Homer	..do	3 10
789	..do....	J. H. Umbanhowar, Homer	..do	4 18
790	..do....	John Rueb, Fithian	..do	4 23
791	..do....	D. S. Herriott, Mahomet	..do	3 83
792	..do....	John Ridgeley, Monticello	..do	2 73
793	..do....	R. Childers, Ogden	..do	2 15
794	..do....	S. G. Richards, Muncie	..do	1 77
795	..do....	Z. Alsip, Ogden	..do	3 10
796	..do....	J. B. Marsh, Ogden	..do	3 71
797	..do....	Andrew Ekblaw, Rantoul	..do	4 76
798	..do....	W. E. Womachs, Ogden	..do	3 05
799	..do....	John Ingleman, Rantoul	..do	4 90
800	..do....	Andrew Shields, Dewey	..do	4 76
801	..do....	C. W. Pfeister, Bondville	..do	2 47
802	..do....	G. W. Van Meter, Savoy	..do	3 86
803	..do....	C. A. Fogel, Mahomet	..do	1 71
804	..do....	C. J. VonHolten, Champaign, R. F. D. 4	..do	3 57
805	..do....	I. W. Maxwell, Urbana, R. F. D	..do	1 33
806	..do....	W. H. Gray, Urbana, R. F. D	..do	2 32
807	July 28	Richmond Bros., Waterman	..do	5 67
808	..do....	Frank Szerlong, Camp Point	..do	2 42
809	..do....	Wm. Englebrecht, Mt. Carroll	..do	5 67
810	..do....	Freeport Creamery Co., Freeport	..do	8 14
811	..do....	A. J. Spohn, Morrison	..do	8 91
812	..do....	M. L. Musselman, Lanark	..do	5 22
813	..do....	J. A. Shake, Amboy	..do	5 09
814	..do....	Alexis Creamery Co., Alexis	..do	2 70
815	..do....	A. J. Bragger, Troy Center, Wis	..do	6 75
816	..do....	Geo. Schiff	Dairy office	3 80
817	..do....	H. I. Nelson	..do	1 68
818	..do....	A. R. Grindley	..do	5 31
819	..do....	F. Knox, Mahomet	Creamery	4 27

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
820	July 28	John Rueb, Fithian	Creamery	$ 3 07
821	..do....	C. C. Ross, Savoy	..do	1 22
822	..do....	B. Jordan, Savoy	..do	2 55
823	..do....	T. F. Jordan, Savoy	..do	6 41
824	..do....	J. S. Reimund, Urbana	..do	3 80
825	..do....	E. W. Smalley, Savoy	..do	1 79
826	..do....	W. W. Wright, Mahomet	..do	2 92
827	..do....	F. W. Howell, Homer	..do	2 35
828	..do....	E. J. Reese	Salary, second half of Summer Session, 1914	87 50
829	..do....	Ethel Bond	..do	87 50
830	..do....	Margaret L. Williams	..do	42 50
831	..do....	James Hendry	Services	25 00
832	..do....	O. E. Staples, Bursar	Student clerical assistants	13 63
833	..do....	E. L. McKenna	Wages, July, 1914	23 80
834	..do....	James M. White	Expenses	7 82
835	..do....	A. F. Heck	..do	17 81
836	..do....	S. V. Holt	..do	73 95
837	..do....	Ida Luther	Wages, July, 1914	21 50
838	..do....	Geo. B. Carpenter & Co	Supplies	25 14
839	..do....	J. R. Richards	Expenses	8 10
840	..do....	Sidney Casner	..do	1 50
841	..do....	J. H. Checkley	..do	2 38
842	..do....	W. A. Ruth	..do	7 05
843	..do....	F. A. Fisher	..do	59 11
844	..do....	C. C. Logan	..do	33 18
845	..do....	C. A. Campbell	..do	40 84
846	..do....	W. J. Carmichael	..do	9 50
847	..do....	Adolf Weigel	Views of University of Illinois	8 50
848	..do....	Illinois Traction Co	Freight	2 54
849	..do....	The C., C., C. & St. L. Co., Champaign	..do	4 00
850	..do....	Illinois Central R. R. Co	..do	70 25
851	..do....	O. E. Staples, Bursar	Express	55 45
852	..do....	O. E. Staples, Bursar	Rebates to students	27 00
853	..do....	O. E. Staples, Bursar	Sundry bills	16 29
854	..do....	O. E. Staples, Bursar	Student clerical assistants	52 19
855	..do....	O. E. Staples, Bursar	Student labor	32 30
856	..do....	The Wabash R. R	Freight	20 35
857	..do....	The C., C., C. & St. L. Ry. Co., Urbana	..do	80 06
858	..do....	Illinois Traction System, Urbana	..do	36 94
859	July 30	M. Hudson	Dairy office	2 26
860	..do....	R S. McInnes	..do	2 12
861	..do....	David Wilkins	..do	3 68
862	..do....	E. Grove	..do	3 48
863	..do....	Lou Creiger	..do	3 48
864	..do....	C. A. Fogel, Mahomet	Creamery	2 50
865	..do....	Van Carter, Homer	..do	4 06
866	..do....	W. M. Van Buskirk, Fithian	..do	2 06
867	..do....	F. W. Howell, Homer	..do	2 87
868	..do....	W. E. Satterfield, Homer	..do	4 61
869	..do....	F. Watson, Muncie	..do	3 34
870	..do....	Frank Stadden, Homer	..do	6 26
871	..do....	L. F. Bialeschski, Pesotum	..do	2 87
872	..do....	Bert Barber, Mahomet	..do	4 79
873	..do....	S. T. Carter, Seymour	..do	3 63
874	..do....	W. D. Rohl, Homer	..do	9 08
875	..do....	J. A. R. Koch, Mayview	..do	5 37
876	..do....	Nicholas Hahn, Ogden	..do	5 01
877	..do....	J. D. Perham, Homer	..do	2 90
878	..do....	J. D. Pulliam, Fithian	..do	3 68
879	..do....	W. J. Wilson, Ogden	..do	3 02
880	..do....	Harvey Ray, Homer	..do	1 54
881	..do....	Herman Denhart, Ogden	..do	3 28
882	..do....	Harry Allison, Homer	..do	4 90
883	..do....	G. W. Van Meter, Savoy	..do	4 18
884	..do....	J. W. Rayburn, Bondville	..do	2 10
885	..do....	E. A. Smith, Urbana, R. F. D	..do	1 19
886	..do....	W. C. Welch, Urbana, R. F. D	..do	2 58
887	..do....	Alexander Lumber Co	Supplies	98 34
888	..do....	The Wabash R. R	Freight	7 09
889	..do....	Illinois Traction System, Urbana	..do	1 22
890	..do....	Illinois Traction System, Urbana	Demurrage	76 00
891	..do....	Pantagraph Printing & Stationery Co	Printing, etc	380 13
892	..do....	Review Printing & Stationery Co	Printing	199 43
893	..do....	Hillcrest Fruit Farm	Service	8 50
894	..do....	J. D. White, clerk of station	Postage	325 00
895	..do....	D. H. Lloyde	Clips	2 50
896	..do....	W. H. Smith	Expenses	13 09

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
897	July 30	Fred Bockelman	Expenses	$ 17 29
898	..do....	O. M. McGhee	..do	8 63
899	..do....	Harrison Fahrnkopf	..do	23 78
900	..do....	H. J. Snider	..do	35 24
901	..do....	G. W. Medley	..do	21 20
902	..do....	Nellie Roberts	Wages, July, 1914	65 00
903	..do....	Fannie Hill	..do	65 00
904	..do....	Anna Ross	..do	22 22
905	..do....	Grace Vanderberg	..do	50 00
906	..do....	A. R. Lee	Balance of salary, May 15, to June 30, 1914	12 50
907	..do....	Russell Castle	Wages, July, 1914	43 25
908	..do....	Anna Crackle	..do	48 75
909	..do....	A. F. Hakanson	..do	60 00
910	..do....	The C., C. & St. L. Ry. Co., Urbana	Freight	3 69
911	..do....	The Chester Transfer Co.	Service	3 00
912	July 31	C. M. McConn	Traveling expenses	8 50
913	..do....	J. H. Kaplan	Salary for July, 1914	100 00
914	..do....	Earl Math	Traveling expenses	13 62
915	..do....	Chicago Towel Co	Laundry	41 29
916	..do....	The Peoples Gas Light & Coke Co	Gas dental	13 28
917	..do....	Western Union Telegraph Co	Telephone and telegraph	47 76
918	..do....	J. E. Henderson	Dairy office	2 04
919	..do....	Ed. Householder, Fithian	Creamery	4 52
920	..do....	John Rueb, Fithian	..do	2 90
921	..do....	Wm. Leischner, Milmine	..do	4 06
922	..do....	T. F. Jordan, Savoy	..do	5 83
923	..do....	C. Ross, Savoy	..do	2 93
924	..do....	B. Jordan, Savoy	..do	2 93
925	..do....	Guy Hobick, Fithian	..do	5 19
926	..do....	Andrew Shields, Dewey	..do	4 70
927	..do....	Andrew Ekblaw, Rantoul	..do	4 70
928	..do....	J. J. Cender, Dickerson	..do	3 85
929	..do....	E. L. Martin, Homer	..do	4 23
930	..do....	I. W. Maxwell, Urbana, R. F. D	..do	2 29
931	..do....	W. H. Gray, Urbana, R. F. D	..do	2 49
932	Aug. 1	R. W. Gauger	Wages	30 75
933	..do....	V. V. Phelps	Salary from Mar. 1, to June 30, 1914	66 64
934	..do....	C. R. Nickolls	Wages	68 60
935	..do....	Olga Thal	..do	20 15
936	..do....	Grace Gay	..do	17 60
937	..do....	Nellie McVey	..do	19 95
938	..do....	Ina Meredith	..do	43 69
939	..do....	LaVerne Meredith	..do	18 45
940	..do....	Viola E. Wolfe	..do	19 30
941	..do....	Floyd E. Britton	..do	30 00
942	..do....	Nelle U. Branch	..do	32 50
943	..do....	Elizabeth Hester	..do	55 00
944	..do....	Grace Barnes	..do	38 42
945	..do....	Elizabeth H. Davis	..do	38 42
946	..do....	Glen Christy	..do	36 68
947	..do....	Whitman Davis	..do	50 00
948	..do....	Nelle M. Signor	..do	51 25
949	..do....	Sophie Rogers	..do	10 40
950	..do....	Ruth Davidson	..do	10 50
951	..do....	Elizabeth Dunn	..do	17 40
952	..do....	Edna Millizen	..do	16 40
953	..do....	Elizabeth Kirk	..do	19 80
954	..do....	J. K. Prim	..do	31 60
955	..do....	C. M. Lindsley	..do	13 00
956	..do....	Earle U. Rugg	..do	37 80
957	..do....	W. R. Morrison	..do	20 00
958	..do....	F. B. Richardson	..do	46 80
959	..do....	A. Bagusin	..do	16 00
960	..do....	C. S. Fernandes	..do	43 00
961	..do....	A. H. Lenz	..do	14 80
962	..do....	Pauline Osborne	..do	31 00
963	..do....	Amy Henshaw	..do	24 00
964	..do....	A. P. Brown	..do	16 75
965	..do....	C. P. Barkman	..do	20 80
966	..do....	Gordon Klein	..do	36 20
967	..do....	F. C. Hare	..do	41 50
968	..do....	P. M. Gunnell	..do	55 00
969	do....	R. H. Linkins	..do	13 60
970	..do....	Esther Hurst	..do	7 60
971	Aug. 3	Henry B. Ward	Traveling expenses	5 80
972	..do....	F. A. Aust	..do	34 49

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
973	Aug. 3	O. S. Watkins	Orchard inspection	$ 23 98
974	..do....	Alfred J. Gunderson	Traveling expenses	14 39
975	..do....	William Trelease	Laboratory supplies	3 45
976	..do....	A. F. Gustafson	Traveling expenses	24 56
977	..do....	E. R. Green	Experiment field work	33 98
978	..do....	O. S. Fisher	Traveling expenses	102 53
979	..do....	Frank A. Pearson	..do	16 20
980	..do....	Frank Turner	..do	7 74
981	..do....	C. F. Goodman	..do	56 30
982	..do....	C. B. Johnson	Lecture	10 00
983	..do....	F. C. Sharp	Lectures	90 00
984	..do....	The Chester Transfer Co	Sundries	3 00
985	..do....	H. W. Johns-Manville & Co	Supplies	19 96
986	..do....	The Peoples Gas Light & Coke Co	Gas	12 48
987	..do....	Mrs. D. T. Dobbins	Foodstuffs	88
988	..do....	Pantagraph Printing & Stationery Co	Publications	42 04
989	..do....	The Engr. Magazine	Incidentals	1 99
990	..do....	The Russell & Co	Machinery repairs	26 49
991	..do....	Flanigan-Pearson Co	Publications	45 00
992	..do....	Florence E. Watson	Traveling expenses	39 30
993	..do....	P. P. Dunn	Dairy office	2 99
994	..do....	T. P. Lyons	..do	2 68
995	..do....	Robt. Graham	..do	8 55
996	..do....	John McCullough	..do	13 99
997	..do....	John Weiss	..do	8 82
998	..do....	Frank Elliott, Ogden	Creamery	2 58
999	..do....	W. E. Yount, Homer	..do	3 42
1000	..do....	W. D. Rohl, Homer	..do	4 99
1001	..do....	J. B. Skinner, Fithian	..do	3 48
1002	..do....	W. E. Womachs, Ogden	..do	2 93
1003	..do....	J. H. Umbanhowar, Homer	..do	3 77
1004	..do....	D. S. Herriott, Mahomet	..do	6 14
1005	..do....	J. C. Woodin, Fithian	..do	1 19
1006	..do....	J. A. R. Koch, Mayview	..do	5 48
1007	..do....	Van Carter, Homer	..do	4 41
1008	..do....	S. G. Richards, Muncie	..do	2 84
1009	..do....	Frank Alsip, Ogden	..do	1 25
1010	..do....	C. A. Fogel, Mahomet	..do	2 06
1011	..do....	G. W. Van Meter, Savoy	..do	2 93
1012	..do....	C. W. Pfeister, Bondville	..do	2 23
1013	..do....	J. C. Shrock, Fisher	..do	4 09
1014	..do....	E. L. Martin, Homer	..do	1 67
1015	..do....	S. Atchison, Urbana, R. F. D	..do	4 91
1016	..do....	A. O. Magnuson	Manager of blue print department	80 00
1017	..do....	Ida Luther	Wages	22 00
1018	..do....	Leigh Hunt	..do	43 20
1019	..do....	Frank C. Wilson	..do	27 20
1020	..do....	J. F. Wright	..do	2 38
1021	..do....	Dr. T. J. Burrill	Wages advanced on account of Gregory Memorial	44 00
1022	..do....	Mollie B. Frazier	..do	50 00
1023	..do....	Ora B. Castle	..do	50 00
1024	..do....	W. M. Taylor	..do	50 00
1025	..do....	E. A. Doisy	..do	49 34
1026	..do....	Harry Mohlman	..do	34 80
1027	..do....	Lucy Lowe	..do	48 75
1028	..do....	Nora Johanning	..do	22 95
1029	..do....	A. P. Holt	..do	23 00
1030	..do....	L. T. Lyman	..do	18 75
1031	..do....	E. W. Mattoon	..do	27 00
1032	..do....	D. J. Campbell	..do	51 40
1033	..do....	S. R. Farah	..do	49 40
1034	..do....	L. T Lyman	..do	33 60
1035	..do....	Grace Dallenbach	..do	3 23
1036	..do....	Agnes McMullen	..do	3 81
1037	..do....	Maybell Dallenbach	..do	3 14
1038	..do....	C. C. Castillo	..do	2 50
1039	..do....	R. W. Hess	..do	71 00
1040	..do....	J. W. Howard	..do	60 00
1041	..do....	W. E. Joseph	Traveling expenses	11 54
1042	..do....	J. R. Wells	..do	6 67
1043	..do....	Fred J. Blackburn	..do	24 00
1044	Aug. 4	L. C. Bernard	Wages, August, 1914	36 40
1045	..do....	R. D. Barnes	..do	32 89
1046	..do....	W. H. Boyer	..do	82 40
1047	..do....	H. S. Johnson	..do	36 60
1048	..do....	G. W. Meyer	..do	83 70
1049	..do....	M. W. Watson	..do	61 50

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
1050	Aug. 4	R. T. Jones	Wages, August, 1914	$100 00
1051	..do....	J. L. Simonich	..do	41 70
1052	..do....	Helen Small	..do	15 20
1053	..do....	Wm. Templin	..do	87 75
1054	..do....	A. Glaive	..do	80 80
1055	..do....	S. A. Shaw	..do	93 60
1056	..do....	James Casad	..do	120 00
1057	..do....	C. L. Mendenhall	..do	50 00
1058	..do....	W. J. Cassidy	..do	38 00
1059	..do....	P. O. Moore	..do	48 00
1060	..do....	R. A. Palfreyman	..do	52 00
1061	..do....	Roy B. Lanham	..do	47 00
1062	..do....	J. C. Snider	..do	54 60
1063	..do....	Ben L. Reed	..do	57 20
1064	..do....	A. U. Moran	..do	72 50
1065	..do....	Jas. Irvine	..do	58 07
1066	..do....	F. M. Irvine	..do	73 70
1067	..do....	W. G. Hixon	..do	52 00
1068	..do....	Sam Hanson	..do	67 50
1069	..do....	Ed Hargan	..do	69 20
1070	..do....	Frank Fogarty	..do	54 60
1071	..do....	Wm. Fogarty	..do	54 00
1072	..do....	F. Crathorne	..do	87 15
1073	..do....	A. Langhoff	..do	84 50
1074	..do....	V. R. Barnes	..do	90 80
1075	..do....	M. C. Booher	..do	52 40
1076	..do....	A. J. Booker	..do	91 60
1077	..do....	J. C. Piscus	..do	79 20
1078	..do....	Chas. Hill	..do	95 94
1079	..do....	J. D. Craig	..do	93 60
1080	..do....	S. A. Porter	..do	97 20
1081	..do....	Martin Sandwell	..do	97 20
1082	..do....	A. C. Speedie	..do	93 60
1083	..do....	Wesley Wilson	..do	93 60
1084	..do....	Amos Wright	..do	90 00
1085	..do....	J. H. Vandiventer	..do	93 60
1086	..do....	C. A. Dunseth	..do	93 60
1087	..do....	J. B. Doll	..do	93 50
1088	..do....	A. Keese	..do	163 80
1089	..do....	J. W. Frazier	..do	72 00
1090	..do....	A. L. Collins	..do	36 00
1091	..do....	I. F. Tillotson	..do	68 15
1092	..do....	A. F. F. Franklin	..do	52 71
1093	..do....	Roy Crawford	..do	53 20
1094	..do....	J. B. Hickey	..do	49 50
1095	..do....	Harry Higgins	..do	85 75
1096	..do....	Arthur Schurtz	..do	36 10
1097	..do....	J. H. Miller	..do	110 45
1098	..do....	Frank Clancy	..do	109 98
1099	..do....	Harry Clifford	..do	81 55
1100	..do....	John Brannigan	..do	81 90
1101	..do....	Jesse Meyers	..do	61 64
1102	..do....	A. Warmbier	..do	84 30
1103	..do....	Frank E. Crump	..do	46 80
1104	..do....	Thos. J. Fay	..do	96 10
1105	..do....	E. C. Lewis	..do	71 82
1106	..do....	Frank Statler	..do	72 38
1107	..do....	Thos. Long	..do	83 70
1108	..do....	Jos. Davis	..do	71 61
1109	..do....	J. A. J. Klien	..do	71 61
1110	..do....	Frank Cunningham	..do	112 62
1111	..do....	Sell Hamlin	..do	49 00
1112	..do....	W. J. Smith	..do	109 06
1113	..do....	Guy Fox	..do	69 65
1114	..do....	Chas. Gundlock	..do	76 70
1115	..do....	P. L. Livick	..do	71 67
1116	..do....	Fred Fender	..do	81 90
1117	..do....	Howard Downing	..do	56 25
1118	..do....	Ed. Justus	..do	108 00
1119	..do....	J. R. Newton	..do	67 20
1120	..do....	Ed. Richards	..do	104 16
1121	..do....	John Ceduskey	..do	81 84
1122	..do....	Louis Fender	..do	63 80
1123	..do....	J. F. Long	..do	76 86
1124	..do....	A. J. McAllister	..do	74 16
1125	..do....	A. C. Wascher	..do	84 30
1126	..do....	A. Wm. Wilde	..do	96 10
1127	..do....	Geo. Boyer	..do	58 80

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
1128	Aug. 4	Thos. Butler	Wages, August, 1914	$ 46 23
1129	..do....	Herman Fechtruph	..do	58 60
1130	..do....	T. E. Wells	..do	56 40
1131	..do....	Gilbert Robbins	..do	56 20
1132	..do....	Claude Jenkins	..do	53 10
1133	..do....	E. Johns	..do	42 00
1134	..do....	Felix Fox	..do	56 00
1135	..do....	W. J. McFadden	..do	50 60
1136	..do....	Nick Peterson	..do	53 80
1137	..do....	J. F. Purkins	..do	59 84
1138	..do....	H. L. Thompson	..do	55 00
1139	..do....	L. M. Stearns	..do	65 10
1140	..do....	O. J. Utterback	..do	56 60
1141	..do....	P. T. Walters	..do	53 20
1142	..do....	John Ascherman	..do	51 00
1143	..do....	Roy Tatlock	..do	49 80
1144	..do....	C. M. Ollis	..do	53 20
1145	..do....	A. L. Johnson	..do	60 00
1146	..do....	Onno Walters	..do	54 80
1147	..do....	Wm. Quinn	..do	60 90
1148	..do....	M. Felgner	..do	48 00
1149	..do....	B. F. Crackel	..do	31 00
1150	..do....	J. E. Morgan	..do	26 60
1151	..do....	Dan Meneeley	..do	62 33
1152	..do....	Tim Kenney	..do	56 70
1153	..do....	Otto Kreigl	..do	45 00
1154	..do....	J. E. Browning	..do	61 20
1155	..do....	Rolla S. Carson	..do	55 20
1156	..do....	J. W. Cheever	..do	54 60
1157	..do....	B. F. Epglish	..do	60 95
1158	..do....	C. Y. Freeman	..do	57 54
1159	..do....	J. J. Fiscus	..do	61 41
1160	..do....	W. H. Graybeal	..do	65 10
1161	..do....	V. S. Glenn	..do	52 00
1162	..do....	David Glenn	..do	49 40
1163	..do....	F. F. Hoover	..do	60 94
1164	..do....	L. T. Heinz	..do	62 00
1165	..do....	C. C. Johnson	..do	65 10
1166	..do....	A. C. Litton	..do	63 06
1167	..do....	C. P. Moore	..do	38 80
1168	..do....	C. M. Miller	..do	56 28
1169	..do....	D. T. Moody	..do	56 00
1170	..do....	Jas. McCullough	..do	60 94
1171	..do....	Forrest Mock	..do	58 80
1172	..do....	Basil Brown	..do	68 64
1173	..do....	D. M. Bullock	..do	63 25
1174	..do....	Ross Hutton	..do	63 02
1175	..do....	Fred Langhoff	..do	62 10
1176	..do....	O. E. Meenach	..do	69 00
1177	..do....	H. H. Mahorney	..do	69 00
1178	..do....	A. Servis	..do	70 84
1179	..do....	Geo. Toy	..do	67 39
1180	..do....	Geo. Turner	..do	62 33
1181	..do....	Ed. Wharmby	..do	69 92
1182	..do....	Margaret Jones	..do	45 90
1183	..do....	Frances E. McClughen	..do	45 90
1184	..do....	Rebecca Morgan	..do	45 39
1185	..do....	Mary Ryan	..do	45 05
1186	..do....	W. M. Atwell	..do	58 17
1187	..do....	C. E. Arrington	..do	65 10
1188	..do....	Harry Brown	..do	60 06
1189	..do....	J. E. Bailey	..do	55 20
1190	..do....	Floyd E. Prewitt	..do	50 03
1191	..do....	Verna A. Manley	..do	10 00
1192	..do....	Ruthe Murphey	..do	62 93
1193	..do....	F. M. Perry	..do	55 66
1194	..do....	T. O. Henderson	..do	106 78
1195	..do....	Cevilla Carothers	..do	54 00
1196	..do....	Paul Utterback	..do	48 80
1197	..do....	Ora Tackitt	..do	27 70
1198	..do....	Fred Henniger	..do	18 38
1199	..do....	John Hannah	..do	49 60
1200	..do....	Clint Sayer	..do	13 50
1201	..do....	A. L. Sowers	..do	48 00
1202	..do....	Marion E. Sparks	..do	21 00
1203	..do....	U. S. Lewis	..do	37 40
1204	..do....	Thos. Lyons	..do	41 40
1205	..do....	W. W. Trimble	..do	51 40

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
1206	Aug. 4	C. E. Mattoon	Wages, August, 1914	$ 54 00
1207	..do....	George Smalley	..do	45 00
1208	..do....	R. R. Danielson	..do	60 00
1209	..do....	M. C. Booze	..do	24 90
1210	..do....	J. A. Chase	..do	16 55
1211	..do....	F. J. Hoehn	..do	19 40
1212	..do....	S. C. Linder	..do	51 45
1213	..do....	T. N. McVay	..do	24 50
1214	..do....	K. S. Stice	..do	27 55
1215	..do....	R. R. Wagner	..do	27 90
1216	..do....	F. A. Kirkpatrick	..do	18 00
1217	..do....	V. A. Manley	..do	31 20
1218	..do....	Hiram Curl	..do	17 00
1219	..do....	A. Bevis	..do	124 85
1220	..do....	Ralph M. Parks	Wages	10 50
1221	..do....	Zenner Disinfectant Co	General supplies	12 25
1222	..do....	L. R. Lang	Traveling expense	12 90
1223	..do....	F. A. Pearson	..do	16 36
1224	..do....	W. A. Ruth	..do	7 82
1225	..do....	Pantagraph Printing & Stationery Co	Publications	415 86
1226	..do....	O. E. Staples, Bursar	Sundry bills	3 75
1227	..do....	O. E. Staples, Bursar	Express bills	4 08
1228	..do....	O. E. Staples, Bursar	Student labor	4 33
1229	..do....	O. E. Staples, Bursar	General labor	15 00
1230	..do....	O. E. Staples, Bursar	Express bills	10 90
1231	..do....	O. E. Staples, Bursar	Sundry bills	46 00
1232	Aug. 5	O. E. Staples, Bursar	Checks drawn in payment of cream	57 98
1233	..do....	Illinois State Reformatory	Publications	240 40
1234	..do....	J. Horace McFarland Co	..do	832 00
1235	..do....	Pantagraph Printing & Stationery Co	..do	59 11
1236	..do....	V. V. Phelps	Balance of salary	16 66
1237	..do....	O. E. Staples, Bursar	Bills	80 02
1238	..do....	Laura B. Evans	Traveling expenses	60 47
1239	..do....	Charles M. Webber	Postage	2 00
1240	..do....	O. E. Staples	Dairy products	63 09
1241	Aug. 11	Pratt & Whitney Co	Supplies furnished Mechanical Engineering department	1 08
1242	..do....	Ernst Hertzberg & Son	Books	14 08
1243	..do....	O. E. Staples, Bursar	Checks drawn in payment of cream	79 30
1244	..do....	O. E. Staples, Bursar	..do	59 33
1245	..do....	O. E. Staples, Bursar	Rebates to students	18 00
1246	..do....	O. E. Staples, Bursar	Express	40 64
1247	..do....	Harry Soderberg	Wages, July, 1914	22 70
1248	..do....	Yetta Scheftel	Research assistance, July, 1914	100 00
1249	Aug. 13	1915 Illio	Two copies Illio	4 50
1250	..do....	The Drake Hotel Co., Managers, Blackstone Hotel	Entertainment Board of Trustees, July 12	28 25
1251	..do....	O. E. Staples, Bursar	Rebates to students	46 00
1252	..do....	O. E. Staples, Bursar	Checks drawn in payment of cream	79 92
1253	..do....	O. E. Staples, Bursar	Sundry bills	23 35
1254	Aug. 14	Mrs. T. H. Guild	Salary of Prof. T. H. Guild, Aug., 1914	125 00
1255	..do....	Illinois State Reformatory	Printing bulletins	10 40
1256	..do....	Stoltey's Garage	Livery to Peoria and return, Aug. 1, 1914	43 70
1257	..do....	O. E. Staples, Bursar	Rebates to students	14 00
1258	..do....	O. E. Staples, Bursar	Student labor	50 00
1259	..do....	O. E. Staples, Bursar	Sundry bills	3 83
1260	..do....	O. E. Staples, Bursar	Checks drawn in payment of cream	75 33
1261	..do....	Florence E. Keller	Wages, August, 1914	15 00
1262	..do....	Illinois Traction System	Freight	2 37
1263	..do....	A. C. McClurg & Co	Books	4 50
1264	..do....	Ernst Hertzberg & Sons	..do	117 38
1265	..do....	P. S. Campbell	Printing pay roll blanks	16 50
1266	..do....	The Cable Co	Copies of "101 Best Songs"	10 50
1267	..do....	Alfred L. Hall-Quest	Services in connection with survey	25 35
1268	..do....	Illinois Engineering Co	Vacuum valves	16 25
1269	..do....	Martin Metz	Machine repairs	6 00
1270	..do....	Stafford Engraving Co	Etchings and half tones	57 94
1271	..do....	Twin City Roofing Co	Repair work	46 50
1272	Aug. 17	O. E. Staples, Bursar	Checks drawn in payment of cream	66 10
1273	Aug. 18	J. Friedenberg & Co	Freight	11 55

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
1274	Aug. 18	The Letter Shop	Typewriting play	$ 4 80
1275	..do....	Irving-Pitt Mfg. Co.	Ledger binder	6 96
1276	..do....	J. C. Gabel & Co.	Nickel plating valve	10 00
1277	..do....	Underwood Typewriter Co.	Platen	2 15
1278	..do....	American Express Co.	Freight	2 80
1279	..do....	C. G. MacArthur	Services as instructor Summer Session	100 00
1280	..do....	W. S. Miller	Services as secretary Summer Session	100 00
1281	..do....	Sumner W. Cushing	Lecture before Summer Session students	25 00
1282	..do....	O. E. Staples, Bursar	General labor	53 20
1283	..do....	O. E. Staples, Bursar	Checks drawn in payment of cream	84 77
1284	..do....	The Wabash Railroad	Freight	126 06
1285	..do....	Illinois Central Railroad Co.	..do	9 67
1286	..do....	C., C., C. & St. L. Ry. Co.	..do	55 35
1287	..do....	C., C., C. & St. L. Ry. Co.	..do	6 75
1288	..do....	Illinois Traction System	..do	60 36
1289	Aug. 20	O. E. Staples, Bursar	Checks drawn in payment of cream	96 57
1290	..do....	J. E. Morgan	Laboratory supplies	1 00
1291	..do....	James Boswell	Freight	2 16
1292	..do....	The Wabash Railroad	Freight	31 83
1293	Aug. 21	C., C., C. & St. Louis Ry. Co.	Freight	301 14
1294	..do....	Illinois Traction System	..do	137 51
1295	..do....	C., C., C. & St. Louis Ry. Co.	..do	4 00
1296	..do....	Walter S. Bailey	Repairing clock	1 60
1297	..do....	T. W. Dieckmann	Wages	85 00
1298	..do....	F. W. Gault	..do	90 00
1299	..do....	O. M. McGhee	..do	50 00
1300	..do....	J. C. Anderson	..do	70 00
1301	..do....	C. S. Beaumont	..do	52 50
1302	..do....	H. A. DeWerff	..do	60 00
1303	..do....	R. S. Dunham	..do	50 00
1304	..do....	C. E. Glick	..do	50 00
1305	..do....	G. M. Grantham	..do	60 00
1306	..do....	C. T. Hufford	..do	45 00
1307	..do....	F. C. Richey	..do	50 00
1308	..do....	G. L. Rigg	..do	47 50
1309	..do....	J. F. Romine	..do	47 50
1310	..do....	T. R. Shiveley	..do	50 00
1311	..do....	E. F. Torgerson	..do	60 00
1312	..do....	Douglas Wright, Jr.	..do	45 00
1313	Aug. 22	O. E. Staples, Bursar	Checks drawn in payment of cream	60 22
1314	..do....	O. E. Staples, Bursar	Student labor	16 00
1315	..do....	Mrs. F. E. McClughen	Laundry, July 12, to Aug. 18	1 18
1316	..do....	Rodney C. Glover	Wages, August, 1914	50 00
1317	..do....	Florence Stoutzenberg	..do	50 00
1318	..do....	Jean MacInnes	..do	40 00
1319	Aug. 24	O. E. Staples, Bursar	Advance of salary to Dr. Edw. Bartow	300 00
1320	..do....	O. E. Staples, Bursar	Advance of salary to Prof. J. W. Garner	300 00
1321	..do....	Chas. H. Woolbert	Salary, Summer Session, 1914	60 00
1322	..do....	D. K. Dodge	..do	46 25
1323	..do....	Mrs. T. H. Guild	Salary Prof. T. H. Guild, last 3 days Summer Session	18 75
1324	..do....	O. E. Staples, Bursar	Express	27 63
1325	..do....	National Biscuit Co.	Foodstuffs	2 60
1326	..do....	J. W. Butler Paper Co.	Office supplies	22 52
1327	..do....	The Gilbert & Bennett Mfg. Co.	Laboratory supplies	18 90
1328	..do....	The Oliver Typewriter Co.	Office supplies	7 50
1329	..do....	C. A. Kiler	Carpet	2 25
1330	..do....	Pantagraph Printing & Stationery Co.	Printing	821 64
1331	..do....	Twin City Ice & Cold Storage Co.	Ice books	14 00
1332	..do....	J. Saunders	Crawfish	1 55
1333	..do....	Pratt & Whitney Co.	General supplies	8 92
1334	..do....	W. F. Hardy	Feed cutter	4 00
1335	..do....	Stafford Engraving Co.	Engraving	6 48
1336	..do....	Wm. J. Murdock Co.	Laboratory supplies	2 43
1337	..do....	J. Bishop & Co., Platinum Works	Apparatus repairs	19 94
1338	..do....	C. C. Short	Shores	2 00
1339	..do....	Dennison Mfg. Co.	Tags	5 97
1340	..do....	Ant. C. Zvolanek	Orchids	6 25
1341	..do....	Walter B. Riley	Legal advice to Dr. Wm. A. Noyes	5 00
1342	..do....	Laura B. Evans	Traveling expenses	61 33

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
1343	Aug. 24	Florence E. Watson	Traveling expenses	$ 20 24
1344	..do....	O. E. Staples, Bursar	Checks drawn in payment of cream	93 42
1345	Aug. 25	H. E. Crouch	Wages, August, 1914	115 00
1346	..do....	C. G. Cox	..do	65 00
1347	..do....	H. A. Cate	..do	70 00
1348	..do....	H. C. Lawson	..do	42 00
1349	..do....	Earl Garver	..do	65 00
1350	..do....	C. B. Price	..do	60 00
1351	..do....	C. C. Jensen	..do	55 00
1352	..do....	L. E. Dunlap	..do	50 00
1353	..do....	M. H. Campbell	..do	50 00
1354	..do....	H. E. Codlin	..do	60 00
1355	..do....	H. H. Harris	..do	50 00
1356	..do....	P. A. Hangar	..do	37 50
1357	..do....	E. G. Johnson	..do	50 00
1358	..do....	J. B. Andrews	..do	75 00
1359	..do....	Fred J. Blackburn	..do	50 00
1360	..do....	R. N. Engle	..do	55 00
1361	..do....	C. A. Hughes	..do	50 00
1362	..do....	F. W. Leggett	..do	50 00
1363	..do....	Anton Prasil	..do	75 00
1364	..do....	F. K. Robeson	General supplies	25 74
1365	..do....	Merck & Co	Advertising	11 25
1366	..do....	Fuller & Fuller Co	Turpentine	3 50
1367	..do....	Siegel Cooper & Co	Tin plates	2 25
1368	..do....	Ernst Leitz	Condenser	5 55
1369	..do....	Chicago Paper Co	Envelopes	51 24
1370	..do....	Mills Novelty Co	Drinking cups	17 50
1371	..do....	Chas. A. Hall Hardware Co	Hardware	36 38
1372	..do....	Taylor Hardware Co	..do	12 61
1373	..do....	Orr & Lockett Hardware Co	Ladders	13 05
1374	..do....	J. C. Thomas	Night latch	1 25
1375	..do....	Frank Turner	Traveling expenses	9 75
1376	..do....	E. Davenport	..do	9 56
1377	..do....	J. T. Newsome	..do	55 94
1378	..do....	Chas. A. Campbell	..do	45 00
1379	..do....	A. L. Moats	Experiment field expenses	19 00
1380	..do....	Erck Bros. Optical Co	Slides	12 50
1381	..do....	O. E. Staples, Bursar	Checks drawn in payment of cream	48 56
1382	..do....	Grace Vanderburgh	Balance salary July 1, Aug. 8, 1914	12 69
1383	..do....	J. T. Newsome	Wages, July 1–15, 1914	39 00
1384	..do....	J. E. Morgan	Wages, August, 1914	5 00
1385	..do....	Lavina Dille	..do	60 00
1386	..do....	Anna B. Crackel	..do	34 00
1387	..do....	Bertha Scott	..do	50 00
1388	..do....	Daisy Swearingen	..do	50 00
1389	..do....	J. T. Newsome	..do	39 00
1390	..do....	F. C. Newsome	..do	37 20
1391	..do....	T. V. Newsome	..do	39 00
1392	..do....	Russell D. V. Castle	..do	52 25
1393	..do....	N. D. Belnap	..do	48 25
1394	Aug. 26	Gerts Lumbard & Co	General supplies	52 56
1395	..do....	James B. Clow & Sons	..do	99 36
1396	..do....	Keuffel & Esser Co. of New York	Laboratory supplies	91 31
1397	..do....	J. W. Butler Paper Co	Office supplies	433 80
1398	..do....	American Radiator Co	Laboratory supplies	31 99
1399	..do....	Miller-Bryant-Pierce Co	Typewriter supplies	74 40
1400	..do....	Charles S. Pease	Rubber stamp	2 25
1401	..do....	The Weis Mfg. Co	Office supplies	4 25
1402	..do....	Charles C. Smith	Signals	1 00
1403	..do....	The Shaw-Walker Co	Metal tip guides	10 40
1404	..do....	O. E. Staples, Bursar	Checks drawn in payment of cream	113 03
1405	..do....	Vaughan's Seed Store	General supplies	18 65
1406	..do....	The Charles A. Hall Hardware Co	Hardware	20 12
1407	..do....	P. S. Campbell	Printing	9 75
1408	..do....	The Bigelow Binder Co	Tie clips	1 96
1409	..do....	Illinois State Reformatory	Printing	128 20
1410	..do....	National Engraving Co	Halftones	210 90
1411	..do....	Knowlton & Bennett	General supplies	4 95
1412	..do....	J. W. Spalding	Horseshoes	6 00
1413	..do....	Percival & Moorehead	Hitch posts and bolts	4 15
1414	..do....	G. C. Willis	Cheese cloth	6 53
1415	..do....	Benjamin Moore & Co	Laboratory supplies	85 34
1416	..do....	Champaign County, Illinois Agricultural Improvement Assn	Membership in association	10 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
1417	Aug. 26	Bacon Bros.	Oil, etc.	$ 4 20
1418	..do....	S. E. Huff & Co.	Coal	2 00
1419	..do....	E. Fiscus	Wheat straw	34 20
1420	..do....	S. E. Dillavou	Casting	2 00
1421	..do....	Illinois Glass Co.	Vials	14 63
1422	..do....	R. T. Jones	Wages, August, 1914	100 00
1423	Aug. 28	O. E. Staples, Bursar	Checks drawn in payment of cream	72 10
1424	..do....	H. E. Babbitt	Wages, August, 1914	75 00
1425	..do....	C. R. Newell	..do	75 00
1426	..do....	Clarence Scholl	..do	70 00
1427	..do....	Hazel Ricketts	..do	40 00
1428	..do....	The Snead & Co. Iron Works	Labor	27 50
1429	..do....	Fuller & Fuller Co.	Laboratory supplies	72 63
1430	..do....	MacBeth-Evans Glass Co.	Electric supplies	185 00
1431	..do....	J. D. White	Postage	60 00
1432	..do....	Dr. LaFayette B. Mendel	Expert services	500 00
1433	..do....	Dr. T. J. Burrill	Wages advanced on account, Gregory Memorial	15 06
1434	..do....	Samuel Harris & Co.	Farm machinery	24 03
1435	..do....	James H. Rice Co.	Ground glass	123 48
1436	..do....	O. E. Staples, Bursar	Checks drawn in payment of cream	77 83
1437	..do....	O. A. Randolph	Salary as resident assistant, month of August, 1914	75 00
1438	..do....	Ellen M. Henrotin	Traveling expenses	13 08
1439	Aug. 31	Review Printing and Stationery Co.	Printing	223 61
1440	..do....	Anna Bolan	Services as Clinical Nurse	25 00
1441	..do....	S. J. Chapman	Raising and repairing Poultry Building	55 00
1442	..do....	O. E. Staples, Bursar	Checks drawn in payment of cream	63 78
1443	..do....	O. E. Staples, Bursar	Rebates to students	11 25
1444	..do....	O. E. Staples, Bursar	Sundry bills	16 82
1445	..do....	O. E. Staples, Bursar	Express	16 79
1446	..do....	J. R. Trevett	Traveling expenses	15 55
1447	..do....	O. E. Staples, Bursar	Checks drawn in payment of cream	49 16
1448	Sept. 1	Commonwealth Edison Co.	Electric power	86 42
1449	..do....	The Peoples Gas Light & Coke Co.	Dental Gas	20 33
1450	..do....	W. B. Day, Actuary	Sundry bills	98 09
1451	..do....	O. E. Staples, Bursar	Checks drawn in payment of cream	33 83
1452	Sept. 3	Jas. Casad	Wages, August, 1914	120 00
1453	..do....	Ruthe Murphey	..do	60 32
1454	..do....	F. M. Perry	..do	65 78
1455	..do....	T. O. Henderson	..do	106 78
1456	..do....	A. Bevis	..do	143 00
1457	..do....	Cevilla Carothers	..do	52 00
1458	..do....	O. L. Mendenhall	..do	49 00
1459	..do....	J. Cassidy	..do	49 00
1460	..do....	P. O. Moore	..do	51 00
1461	..do....	R. A. Palfreyman	..do	53 00
1462	..do....	J. C. Snider	..do	54 60
1463	..do....	Ben Reed	..do	58 20
1464	..do....	A. U. Moran	..do	72 50
1465	..do....	Jas. Irvine	..do	52 50
1466	..do....	F. M. Irvine	..do	74 93
1467	..do....	W. G. Hixon	..do	52 00
1468	..do....	Sam Hanson	..do	70 00
1469	..do....	Ed. Hargan	..do	63 80
1470	..do....	Frank Fogarty	..do	52 50
1471	..do....	Wm. Fogarty	..do	54 50
1472	..do....	A. Glawe	..do	93 60
1473	..do....	S. A. Shaw	..do	86 40
1474	..do....	Chas. Moore	..do	91 40
1475	..do....	Frank Stuart	..do	90 00
1476	..do....	Wm. Templin	..do	87 00
1477	..do....	C. J. Welch	..do	140 00
1478	..do....	A. Keese	..do	88 20
1479	..do....	F. Crathorne	..do	65 00
1480	..do....	A. Langhoff	..do	83 85
1481	..do....	V. R. Barnes	..do	70 00
1482	..do....	M. C. Booher	..do	68 40
1483	..do....	A. J. Booker	..do	93 60
1484	..do....	J. C. Fiscus	..do	86 40
1485	..do....	Chas. Hill	..do	88 97
1486	..do....	J. D. Craig	..do	86 40

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
1487	Sept. 3	S. A. Porter	Wages, August, 1914	$ 93 60
1488	..do....	Martin Sandwell	..do	93 60
1489	..do....	A. C. Speedie	..do	90 00
1490	..do....	Wesley Wilson	..do	90 00
1491	..do....	Amos Wright	..do	93 60
1492	..do....	J. W. Vandiventer	..do	86 40
1493	..do....	C. A. Dunseth	..do	90 00
1494	..do....	J. B. Doll	..do	93 60
1495	..do....	J. W. Frazier	..do	92 00
1496	..do....	A. L. Collins	..do	58 20
1497	..do....	I. F. Tillotson	..do	65 80
1498	..do....	F. T. Franklin	..do	55 86
1499	..do....	Roy Crawford	..do	54 50
1500	..do....	Harry Higgins	..do	98 80
1501	..do....	Arthur Schurtz	..do	50 00
1502	..do....	J. H. Miller	..do	128 26
1503	..do....	Frank Clancy	..do	121 90
1504	..do....	Harry Clifford	..do	77 35
1505	..do....	John Brannigan	..do	80 85
1506	..do....	Jesse Meyers	..do	59 57
1507	..do....	A. Warmbier	..do	85 50
1508	..do....	Karl Cagann	..do	38 47
1509	..do....	C. M. Davis	..do	44 10
1510	..do....	Wm. F. Diebold	..do	42 07
1511	..do....	Louis Ganghoff	..do	33 40
1512	..do....	Roy Long	..do	43 00
1513	..do....	Thos. J. Fay	..do	96 10
1514	..do....	E. C. Lewis	..do	71 61
1515	..do....	Frank Stateler	..do	69 74
1516	..do....	Thos. Long	..do	80 46
1517	..do....	Jos. Davis	..do	72 03
1518	..do....	J. A. J. Klien	..do	71 61
1519	..do....	Frank Crump	..do	59 40
1520	..do....	Frank Cunningham	..do	109 01
1521	..do....	Sell Hamlin	..do	49 00
1522	..do....	W. J. Smith	..do	117 26
1523	..do....	Guy Fox	..do	78 66
1524	..do....	Chas. Gunlock	..do	86 40
1525	..do....	P. L. Livick	..do	55 33
1526	..do....	Fred Fender	..do	79 50
1527	..do....	Ed. Justus	..do	108 00
1528	..do....	J. R. Newton	..do	66 96
1529	..do....	Ed. Richards	..do	104 16
1530	..do....	John Ceduskey	..do	79 20
1531	..do....	Louis Fender	..do	62 92
1532	..do....	J. F. Long	..do	78 12
1533	..do....	A. J. McAlister	..do	69 60
1534	..do....	A. C. Wascher	..do	78 00
1535	..do....	Wm. Wilde	..do	96 10
1536	..do....	Geo. Boyer	..do	65 31
1537	..do....	Thos. Butler	..do	65 78
1538	..do....	Herman Fechtruph	..do	58 80
1539	..do....	T. E. Wells	..do	52 80
1540	..do....	Gilbert Robbins	..do	57 60
1541	..do....	Frank Gordon	..do	33 00
1542	..do....	E. Johns	..do	49 80
1543	..do....	Felix Fox	..do	57 60
1544	..do....	Otto Kriegl	..do	50 80
1545	..do....	Nick Peterson	..do	51 00
1546	..do....	J. F. Purkins	..do	43 56
1547	..do....	H. L. Thompson	..do	53 80
1548	..do....	L. M. Stearns	..do	65 10
1549	..do....	O. J. Utterback	..do	53 40
1550	..do....	P. T. Walters	..do	37 00
1551	..do....	John Aschermann	..do	48 00
1552	..do....	Roy Tatlock	..do	34 20
1553	..do....	C. M. Ollis	..do	52 00
1554	..do....	A. L. Johnson	..do	62 20
1555	..do....	Onno Walters	..do	57 20
1556	..do....	Wm. Quinn	..do	62 37
1557	..do....	M. Felgner	..do	52 00
1558	..do....	B. F. Crackel	..do	52 00
1559	..do....	J. E. Morgan	..do	29 00
1560	..do....	Dan Meneely	..do	61 41
1561	..do....	Tim Kenney	..do	59 00
1562	..do....	W. J. McFadden	..do	49 00
1563	..do....	J. E. Browning	..do	60 00
1564	..do....	Rolla S. Carson	..do	53 20

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
1565	Sept. 3	J. W. Cheever	Wages, August, 1914	$ 53 00
1566	..do....	B. F. English	..do	62 33
1567	..do....	C. Y. Freeman	..do	57 75
1568	..do....	J. J. Fiscus	..do	62 33
1569	..do....	W. H. Graybeal	..do	63 00
1570	..do....	V. S. Glenn	..do	53 00
1571	..do....	David Glenn	..do	52 40
1572	..do....	F. F. Hoover	..do	56 54
1573	..do....	L. T. Heinz	..do	62 00
1574	..do....	C. C. Johnson	..do	65 10
1575	..do....	A. C. Litton	..do	58 17
1576	..do....	C. P. Moore	..do	51 60
1577	..do....	C. M. Miller	..do	39 90
1578	..do....	D. T. Moody	..do	40 00
1579	..do....	Jas. McCullough	..do	65 34
1580	..do....	Forrest Mock	..do	54 80
1581	..do....	Basil Brown	..do	65 52
1582	..do....	D. M Bullock	..do	61 87
1583	..do....	Ross Hutton	..do	59 80
1584	..do....	Fred Langhoff	..do	62 10
1585	..do....	O. E Meenach	..do	63 48
1586	..do....	H. H. Mahorney	..do	68 54
1587	..do....	A. Servis	..do	57 96
1588	..do....	George Toy	..do	62 10
1589	..do....	George Turner	..do	62 56
1590	..do....	Ed. Wharmby	..do	66 93
1591	..do....	Margaret Jones	..do	44 20
1592	..do....	Frances McClughen	..do	44 20
1593	..do....	Rebecca Morgan	..do	44 20
1594	..do....	Mary Ryan	..do	35 70
1595	..do....	Wm. Atwell	..do	58 80
1596	..do....	C. E. Arrington	..do	65 10
1597	..do....	Harry Brown	..do	58 59
1598	..do....	J. E. Bailey	..do	57 33
1599	..do....	Frank C. Wilson	..do	41 60
1600	..do....	Leigh Hunt	..do	45 20
1601	..do....	Clyde Stafford	..do	38 25
1602	..do....	J. W. McQuay	..do	49 05
1603	..do....	Emery Nale	..do	46 58
1604	..do....	G. Rittenhouse	..do	50 63
1605	..do....	Vint Manning	..do	31 40
1606	..do....	Mollie B. Frazier	..do	50 00
1607	..do....	Ora B. Castle	..do	50 00
1608	..do....	W. S. Goodspeed	..do	83 33
1609	..do....	Verna Manley	..do	35 70
1610	..do....	F. A. Kirkpatrick	..do	9 60
1611	..do....	R. R. Danielson	..do	60 75
1612	..do....	M. C. Booze	..do	65 65
1613	..do....	J. A. Chase	..do	30 60
1614	..do....	S. C. Linder	..do	48 85
1615	..do....	T. N. McVay	..do	82 00
1616	..do....	K. S. Stice	..do	37 70
1617	..do....	F. A. Kirkpatrick	..do	51 60
1618	..do....	Marion E. Sparks	..do	21 75
1619	..do....	B. H. Dunlap	..do	60 00
1620	..do....	L. A. Hunter	..do	75 00
1621	..do....	Alice Reed	..do	55 00
1622	..do....	Andrew Tornquist	..do	75 00
1623	..do....	W. F. Campbell	..do	1 13
1624	..do....	H. I. Hannah	..do	52 88
1625	..do....	P. D. Jenks	..do	26 38
1626	..do....	Arthur Odell	..do	18 85
1627	..do....	A. L. Shriver	..do	52 36
1628	..do....	M. E. Slater	..do	80 00
1629	..do....	Geo. Hedrick	..do	10 30
1630	..do....	W. R. Jones	..do	18 26
1631	..do....	S. Karrer	..do	50 00
1632	..do....	C. R. Nicholls	..do	69 30
1633	..do....	W. F. Campbell	..do	48 15
1634	..do....	Herman Dale	..do	56 30
1635	..do....	Raymond Reese	..do	22 70
1636	..do....	O. E. Staples, Bursar	Checks drawn in payments of cream	158 66
1637	Sept. 4	United States Audit Co	Auditing books and accounts, University of Illinois	438 49
1638	..do....	O. E. Shobe & Co	General labor, College of Engineering	200 00
1639	..do....	W. H. Browne	Sundry bills	274 94

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
1640	Sept. 4	Frank Turner	Wages, August, 1914	$ 58 00
1641	..do....	C. F. Goodman	..do	58 00
1642	..do....	H. P. Thurlow	..do	63 20
1643	..do....	E. W. Engle	..do	88 00
1644	..do....	J. F. Gauger	..do	65 00
1645	..do....	Howard Vaughn	..do	45 00
1646	..do....	C. E. Mattoon	..do	52 00
1647	..do....	Geo. F. Smalley	..do	13 00
1648	..do....	Ida Luther	..do	31 50
1649	..do....	Sadie Jones	..do	50 00
1650	..do....	Thos. Lyons	..do	41 80
1651	..do....	W. W. Trimble	..do	44 80
1652	..do....	O. E. Staples, Bursar	Checks drawn in payment of cream	73 11
1653	..do....	Chas. M. Webber, Postmaster	Money advanced for postage on University of Illinois bulletins.	50 00
1654	Sept. 5	Jeannette Craigmile	Wages, August, 1914	50 00
1655	..do....	C. A. Brumley	..do	52 00
1656	..do....	I. F. Burdick	..do	85 00
1657	..do....	C. C. Chapman	..do	100 00
1658	..do....	Glenn Pergande	..do	15 75
1659	..do....	E. H. Schader	..do	39 33
1660	..do....	Otto Swearingen	..do	39 38
1661	Sept. 8	Esther Clements	..do	5 00
1662	..do....	Newton D. Mereness	..do	43 50
1663	..do....	A. F. Musgrave	Premiums on insurance	106 50
1664	..do....	Chicago Savings Bank & Trust Co.	Fees as fiscal agent	12 66
1665	..do....	Stoltey's Garage	Auto livery	3 50
1666	..do....	I. H. Besore	Dairy office	1 82
1667	..do....	T. P. Lyons	..do	3 14
1668	..do....	W. H. Stevens	..do	3 94
1669	..do....	M. Hudson	..do	1 70
1670	..do....	P. P. Dunn	..do	3 33
1671	..do....	O. A. McInness	..do	2 37
1672	..do....	R. S. McInness	..do	2 11
1673	..do....	J. Hammack	..do	2 40
1674	..do....	Z. Alsip	..do	2 21
1675	..do....	F. W. Howell, Homer	Creamery	3 04
1676	..do....	I. W. Maxwell, Urbana, R. R. D. No. 10	..do	3 84
1677	..do....	George W. Miller, Mahomet	..do	4 85
1678	..do....	W. J. Wilson, Ogden	..do	2 34
1679	..do....	D. S. Herriott, Mahomet	..do	4 66
1680	..do....	J. W. Willsey, Urbana, R. F. D. No. 10	..do	5 12
1681	..do....	E. R. Canaday, Homer	..do	2 75
1682	..do....	C. A. Fogel, Mahomet	..do	3 92
1683	..do....	Ed. Fisher, Ogden	..do	2 88
1684	..do....	W. E. Yount, Homer	..do	7 10
1685	..do....	John Rueb, Fithian	..do	5 54
1686	..do....	Illinois Central R. R. Co.	Freight	35 53
1687	..do....	C., C., C. & St. L. Ry. Co.	..do	306 72
1688	..do....	The Wabash R. R.	..do	113 78
1689	..do....	Illinois Traction System	..do	3 97
1690	..do....	The Wabash R. R.	..do	2 66
1691	..do....	C. F. Miller	Laboratory supplies	5 10
1692	..do....	Lynn E. Knorr	Traveling expenses	11 44
1693	..do....	H. I. Nelson	Dairy products furnished Department Dairy Husbandry	1 02
1694	..do....	A. R. Grindley	..do	4 70
1695	..do....	Ralph Smith	..do	3 49
1696	..do....	T. P. Lyons	..do	3 42
1697	..do....	Lou Creiger	..do	3 94
1698	..do....	E. Grove	..do	8 80
1699	..do....	Geo. Schiff	..do	4 16
1700	..do....	I. H. Besore	..do	1 82
1701	..do....	Geo. Taylor	..do	2 50
1702	..do....	David Wilkins	..do	3 42
1703	..do....	E. J. Percival	..do	5 18
1704	..do....	H. F. Ridgeley	..do	2 08
1705	..do....	J. Freeman	..do	1 54
1706	..do....	A. Shields	..do	5 94
1707	..do....	W. J. Kelley	..do	3 83
1708	..do....	F. Knox	..do	4 63
1709	..do....	Harvey Ray	..do	1 70
1710	..do....	W. L. Davis	..do	5 20
1711	..do....	Bert Barber	..do	2 80
1712	..do....	C. E. Ross	..do	3 04
1713	..do....	B. Jordan	..do	3 10
1714	..do....	T. F. Jordan	..do	7 52

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
1715	Sept. 8	W. W. Meyer	Dairy products furnished department Dairy Husbandry	$ 4 46
1716	Sept. 9	C., C., C. & St. L. Ry. Co	Freight	48 21
1717	..do....	W. H. Stevens	Dairy office	2 43
1718	..do....	O. A. McInnes	..do	4 86
1719	..do....	R. S. McInnes	..do	2 27
1720	..do....	D. S. Herriott, Mahomet	Creamery	7 68
1721	..do....	G. W. VanMeter, Savoy	..do	5 40
1722	..do....	E. R. Canaday, Homer	..do	5 18
1723	..do....	Guy Hobick, Fithian	..do	4 64
1724	..do....	J. A. R. Koch, Mayview	..do	6 11
1725	..do....	W. M. Case, Ogden	..do	2 43
1726	..do....	John Rueb, Fithian	..do	3 65
1727	..do....	S. T. Carter, Seymour	..do	2 42
1728	..do....	S. Atchison, Urbana, R. F. D	..do	5 25
1729	..do....	C. A. Fogel, Mahomet	..do	3 73
1730	..do....	W. J. Wilson, Ogden	..do	2 53
1731	..do....	F. Stadden, Homer	..do	5 02
1732	..do....	R. J. Craig, Fairmont	..do	4 74
1733	..do....	W. D. Rohl, Homer	..do	5 47
1734	..do....	J. W. Rayburn, Bondville	..do	6 34
1735	..do....	J. A. Daeger, Savoy	..do	3 51
1736	..do....	J. B. Skinner, Fithian	..do	3 14
1737	..do....	T. H. Palmer, Muncie	..do	3 81
1738	..do....	Van Carter, Homer	..do	5 06
1739	..do....	Ed. Householder, Fithian	..do	5 60
1740	..do....	J. W. Hillard, Homer	..do	6 43
1741	..do....	F. W. Watson, Muncie	..do	4 48
1742	..do....	F. W. Howell, Homer	..do	3 90
1743	..do....	H. Denhart, Ogden	..do	4 03
1744	..do....	W. C. Welch, Urbana, R. F. D. No. 12	..do	3 94
1745	..do....	C. C. Rayburn, Bondville	..do	6 02
1746	..do....	M. Hahn, Ogden	..do	4 70
1747	..do....	I. W. Maxwell, Urbana, R. F. D. No. 10	..do	4 48
1748	..do....	W. H. Gray, Urbana, R. F. D	..do	1 73
1749	..do....	R. Ridgeley, Seymour	..do	4 67
1750	Sept. 10	O. E. Staples, Bursar	Express	50 24
1751	..do....	O. E. Staples, Bursar	Student labor	46 80
1752	..do....	O. E. Staples, Bursar	General labor	32 40
1753	..do....	G. P. Tuttle, Jr	Traveling expenses	13 35
1754	..do....	Mrs. F. E. McClughen	Laundry, July 12, Aug. 18, 1914	3 68
1755	..do....	Arthur Siebens	Wages, August, 1914 and traveling expenses	36 18
1756	..do....	W. M. Taylor	Wages, August, 1914	50 00
1757	..do....	Frank Beach	Wages, Aug. 3, Sept. 8, 1914	49 00
1758	..do....	G. A. Maney	Wages, Sept. 1-4, 1914	13 33
1759	..do....	The Underwood Typewriter Co., Inc	Typewriter repairs	3 00
1760	Sept. 11	T. F. Jordan, Savoy	Creamery	5 63
1761	..do....	John Willsey, Urbana, R. F. D. No. 10	..do	6 75
1762	..do....	Chas. J. Kissacks, Potomac	..do	6 61
1763	..do....	H. F. Ridgley, Cerro Gordo	..do	2 14
1764	..do....	Ed. Smith, Homer	..do	5 02
1765	..do....	L. F. Bialeschki, Pesotum	..do	3 60
1766	..do....	Robert Childers, Ogden	..do	2 85
1767	..do....	C. G. Plottner, Fithian	..do	4 86
1768	..do....	E. L. Martin, Homer	..do	4 74
1769	..do....	A. Shields, Dewey	..do	6 13
1770	..do....	C. Ross, Savoy	..do	2 56
1771	..do....	B. Jordan, Savoy	..do	1 95
1772	..do....	John Englehardt	Dairy office	84 15
1773	..do....	Ralph Smith	..do	3 26
1774	..do....	H. D. Oberdorfer	Traveling expenses	7 89
1775	..do....	O. E. Staples, Bursar	Sundry bills	4 35
1776	..do....	O. E. Staples, Bursar	Rebates to students	30 50
1777	..do....	MacChesney & Becker	Services of reporter, July 27, Aug. 1	19 60
1778	Sept. 12	Geo. L. Peltier	Traveling expenses	8 05
1779	..do....	W. M. Taylor	..do	28 80
1780	..do....	The University Club	Entertainment of Dr. Mendel, July 29-31, 1914	6 70
1781	..do....	O. E. Staples, Bursar	Student labor	11 53
1782	..do....	O. E. Staples, Bursar	..do	30 05
1783	..do....	R. S. McInnes	Dairy office	1 66
1784	..do....	O. A. McInnes	..do	2 88
1785	..do....	T. P. Lyons	..do	3 01
1786	..do....	J. Hammack	..do	4 32
1787	..do....	I. H. Besore	..do	3 33

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
1788	Sept. 12	John Englehardt	Dairy office	$ 43 04
1789	..do....	E. Vincent Percival	..do	2 08
1790	..do....	George Taylor	..do	3 55
1791	..do....	M. Hudson	..do	1 76
1792	..do....	E. Grove	..do	5 06
1793	..do....	Lou Creiger	..do	3 90
1794	..do....	P. P. Dunn	..do	3 30
1795	..do....	J. P. Shrock, Fisher	Creamery	5 52
1796	..do....	W. J. Kelley, Loda	..do	4 91
1797	..do....	E. S. Hays, Ogden, R. F. D. No. 18	..do	2 56
1798	..do....	E. R. Canaday, Homer	..do	5 86
1799	..do....	W. E. Womachs, Ogden	..do	2 40
1800	..do....	L. J. Wienke, Homer	..do	7 07
1801	..do....	W. D. Rohl, Homer	..do	8 29
1802	..do....	J. A. R. Koch, Mayview	..do	6 75
1803	..do....	J. D. Pulliam, Fithian	..do	3 87
1804	..do....	Frank Stadden, Homer	..do	5 12
1805	..do....	D. S. Herriott, Mahomet	..do	4 40
1806	..do....	S. Lee Cox, Oakwood	..do	3 46
1807	..do....	Frank Hetro, Homer	..do	4 26
1808	..do....	Ralph Ridgley, Seymour	..do	3 90
1809	..do....	F. E. Elliott, Ogden	..do	3 07
1810	..do....	W. E. Yount, Homer	..do	5 92
1811	..do....	F. Knox, Mahomet	..do	5 27
1812	..do....	J. H. Umbanhower, Homer	..do	5 30
1813	..do....	Van Carter, Homer	..do	4 54
1814	..do....	C. E. Smoot, Fithian	..do	4 16
1815	..do....	J. W. Rhoads, Fisher	..do	4 66
1816	..do....	S. Atchison, Urbana, R. F. D.	..do	2 85
1817	..do....	G. W. Miller, Mahomet	..do	4 85
1818	..do....	G. W. Van Meter, Savoy	..do	3 94
1819	..do....	E. J. Percival, Urbana, R. F. D. No. 10	..do	3 58
1820	..do....	I. W. Maxwell, Urbana, R. F. D. No. 10	..do	3 58
1821	Sept. 15	E. F. Lyons	Dairy office	3 49
1822	..do....	Geo. Schiff	..do	4 03
1823	..do....	J. W. Hilliard, Homer	Creamery	6 62
1824	..do....	H. Denhart, Ogden	..do	4 67
1825	..do....	Robt. Childers, Ogden	..do	2 82
1826	..do....	Ed. Householder, Fithian	..do	5 82
1827	..do....	F. Watson, Muncie	..do	5 31
1828	..do....	Macy Bros., Fithian	..do	9 73
1829	..do....	John Ruev, Fithian	..do	6 53
1830	..do....	Ted Lowery, Homer	..do	3 94
1831	..do....	R. H. McAlister, Muncie	..do	4 03
1832	..do....	B. L. Barber, Mahomet	..do	2 85
1833	..do....	Harvey Ray, Homer	..do	1 98
1834	..do....	Fred Rein, Urbana	..do	19 74
1835	..do....	T. F. Jordan, Savoy	..do	8 00
1836	..do....	C. C. Ross, Savoy	..do	1 86
1837	..do....	B. Jordan, Savoy	..do	3 58
1838	Sept. 16	Hotel LaSalle	Board of Trustees luncheons	16 50
1839	..do....	A. F. Gustafson	Traveling expenses	18 57
1840	..do....	H. E. Cunningham	..do	11 14
1841	..do....	National Engraving Co	Halftones	25 30
1842	..do....	Pantagraph Printing & Stationery Co	Printing	490 82
1843	..do....	Jacob White	Patching plastering	19 00
1844	..do....	D. H. Carnahan	Materials purchased in Europe	1 50
1845	..do....	Geo. E. Amsbary	Middlings	94 50
1846	..do....	Illinois Central R. R. Co	Freight	34 03
1847	..do....	The Wabash R. R	..do	48 51
1848	..do....	C., C., C. & St. L. Ry. Co	..do	98 77
1849	..do....	C., C., C. & St. L. Ry. Co	..do	6 38
1850	..do....	J. T. Newsome	Wages, Aug. 16, to Sept. 5	54 00
1851	..do....	F. C. Newsome	Wages, Aug. 18, to Sept. 5	45 00
1852	..do....	T. V. Newsome	Wages, Aug. 16, to Sept. 5	54 00
1853	..do....	R. W. Hess	Wages, August, 1914	60 00
1854	..do....	O. E. Staples, Bursar	Sundry bills	1 36
1855	..do....	O. E. Staples, Bursar	General labor	264 84
1856	..do....	Henry Malkan	Books	26 35
1857	..do....	H. I. Nelson	Dairy office	2 75
1858	..do....	A. R. Grindley	..do	4 80
1859	..do....	Geo. Taylor	..do	3 46
1860	..do....	Ralph Smith	..do	3 55
1861	..do....	I. H. Besore	..do	4 16
1862	..do....	O. A. McInnes	..do	2 30
1863	..do....	R. S. McInnes	..do	3 04
1864	..do....	David Wilkins	..do	3 87
1865	..do....	F. W. Howell, Homer	Creamery	7 74

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
1866	Sept. 16	H. Cherry, Ogden	Creamery	$ 5 54
1867	..do....	E. R. Canady, Homer	..do....	5 38
1868	..do....	J. D. Perham, Homer	..do....	4 32
1869	..do....	Guy Hobick, Fithian	..do....	3 46
1870	..do....	T. H. Palmer, Muncie	..do....	4 77
1871	..do....	Nicholas Hahn, Ogden	..do....	5 15
1872	..do....	A. G. Krukowitt, Homer	..do....	5 06
1873	..do....	J. B. Skinner, Fithian	..do....	4 64
1874	..do....	J. H. Umbanhowar, Homer	..do....	4 29
1875	..do....	Geo. W. Miller, Mahomet	..do....	4 60
1876	..do....	W. W. Meyer, Mt. Olive	..do....	4 94
1877	..do....	S. T. Cartar, Seymour	..do....	4 47
1878	..do....	W. J. Wilson, Ogden	..do....	2 94
1879	..do....	Henry Manley, Milmine	..do....	2 24
1880	..do....	H. F. Ridgeley, Cerro Gordo	..do....	4 61
1881	..do....	Ralph Ridgelet, Seymour	..do....	3 58
1882	..do....	J. D. Pulliam, Fithian	..do....	4 32
1883	..do....	Wm. Case, Ogden	..do....	4 83
1884	..do....	C. G. Plottner, Muncie	..do....	4 16
1885	..do....	D. S. Herriott, Mahomet	..do....	7 71
1886	..do....	J. W. Rayburn, Bondville	..do....	6 56
1887	..do....	C. C. Rayburn, Bondville	..do....	8 42
1888	..do....	W. E. Welch, Urbana, R. F. D. No. 12	..do....	5 15
1889	..do....	J. W. Willsey, Urbana, R. F. D. No. 10	..do....	6 08
1890	..do....	I. W. Maxwell, Urbana, R. F. D.	..do....	4 35
1891	..do....	Robt. Graham	Dairy office	8 90
1892	..do....	T. N. Burwash, Champaign	..do....	4 03
1893	..do....	Postmaster, City of Chicago	Money advanced to cover postage on bulletins	75 00
1894	Sept. 18	C. C. Ross, Savoy	Creamery	2 05
1895	..do....	T. F. Jordan, Savoy	..do....	4 29
1896	..do....	J. M. Hillard, Homer	..do....	6 62
1897	..do....	Wm. VanBuskirk, Fithian	..do....	3 04
1898	..do....	Harvey Ray, Homer	..do....	2 66
1899	..do....	L. F. Bialeschski, Pesotum	..do....	4 02
1900	..do....	Frank Knox, Mahomet	..do....	5 46
1901	..do....	G. W. VanMeter, Savoy	..do....	3 90
1902	..do....	Andrew Shields, Dewey	..do....	5 76
1903	..do....	John Ingleman, Rantoul	..do....	4 19
1904	..do....	W. L. Davis, Ogden	..do....	5 06
1905	..do....	C. A. Fogel, Mahomet	..do....	4 22
1906	..do....	C. A. Fogel, Mahomet	..do....	3 84
1907	..do....	Z. Alsip, Ogden	..do....	2 59
1908	..do....	E. L. Martin, Homer	..do....	4 26
1909	..do....	C. J. VonHoltenen, Champaign, R. F. D.	..do....	3 90
1910	..do....	W. H. Gray, Urbana, R. F. D.	..do....	1 98
1911	..do....	E. J. Percival	Dairy office	4 29
1912	..do....	Mrs. A. D. Horn	Laundry	1 46
1913	..do....	O. E. Staples, Bursar	Student labor	230 18
1914	Sept. 19	A. Gallenkamp & Co., Ltd	Laboratory apparatus	3 75
1915	..do....	Gustav Fock	Books	5 67
1916	..do....	Museum Book Store	..do....	288 58
1917	..do....	F. A. Kirkpatrick	Student labor	44 40
1918	..do....	Geo. E. Frazer, Comptroller	Chapman & Bryant, moving house	265 00
1919	Sept. 21	W. H. Smith	Cow	55 00
1920	..do....	Chance C. Jones	Rebate of tuition, School of Pharmacy	37 50
1921	..do....	W. A. Albrecht	Salary, September, 1914	25 00
1922	..do....	Albert Babbitt	..do....	25 00
1923	..do....	Gertrude A. Bacon	..do....	25 00
1924	..do....	Julia Barber	..do....	25 00
1925	..do....	Mary L. Beck	..do....	25 00
1926	..do....	Esther M. Coloin	..do....	25 00
1927	..do....	D. G. Cooke	..do....	25 00
1928	..do....	S. J. Crooker	..do....	25 00
1929	..do....	Floy F. Cutler	..do....	25 00
1930	..do....	W. A. Dunham	..do....	25 00
1931	..do....	Erma L. Elliott	..do....	25 00
1932	..do....	E. C. Farber	..do....	25 00
1933	..do....	C. S. Fazel	..do....	25 00
1934	..do....	Fay L. Fisher	..do....	25 00
1935	..do....	Clare E. Griffin	..do....	25 00
1936	..do....	C. C. Hamilton	..do....	25 00
1937	..do....	Ruth M. Hefferman	..do....	25 00
1938	..do....	R. W. Hendel	..do....	25 00
1939	..do....	A. L. Jerdan	..do....	25 00
1940	..do....	Minna E. Jewell	..do....	25 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
1941	Sept. 21	J. E. Kindred	Salary, September, 1914	$25 00
1942	..do....	K. D. Lee	..do	25 00
1943	..do....	Alice Meier	..do	25 00
1944	..do....	Marie B. Miller	..do	25 00
1945	..do....	H. R. Mirick	..do	25 00
1946	..do....	Odessa M. Myres	..do	25 00
1947	..do....	Ruth E. Okey	..do	25 00
1948	..do....	R. W. Owens	..do	25 00
1949	..do....	F. C. Palm	..do	25 00
1950	..do....	L. A. Pinckney	..do	25 00
1951	..do....	F. E. Richart	..do	25 00
1952	..do....	E. A. Ried	..do	25 00
1953	..do....	W. C. Robb	..do	25 00
1954	..do....	Robbins Russell	..do	25 00
1955	..do....	F. C. Swanson	..do	25 00
1956	..do....	H. D. TerKeurst	..do	25 00
1957	..do....	R. E. Turley	..do	25 00
1958	..do....	M. A. VanDoren	..do	25 00
1959	..do....	Bernice Wait	..do	25 00
1960	..do....	Gordon Watkins	..do	25 00
1961	..do....	Leila O. White	..do	25 00
1962	..do....	Kathryn Williams	..do	25 00
1963	..do....	H. A. Winkelmann	..do	25 00
1964	..do....	Esther Wiseman	..do	25 00
1965	..do....	Esther Young	..do	25 00
1966	..do....	St. Elmo Bradley	..do	35 00
1967	..do....	H. A. Burd	..do	40 00
1968	..do....	K. A. Clark	..do	35 00
1969	..do....	Helen Clark	..do	35 00
1970	..do....	N. H. Debel	..do	35 00
1971	..do....	John A. Elliott	..do	35 00
1972	..do....	Philip Garman	..do	35 00
1973	..do....	F. B. Hanson	..do	35 00
1974	..do....	O. E. Harder	..do	35 00
1975	..do....	C. E. Holley	..do	40 00
1976	..do....	J. W. Howard	..do	35 00
1977	..do....	M. J. Kernall	..do	35 00
1978	..do....	B. F. Lamb	..do	35 00
1979	..do....	Wallace Macfarlane	..do	40 00
1980	..do....	Edna Mosher	..do	45 00
1981	..do....	D. F. Pasmore	..do	35 00
1982	..do....	Geo. Rutledge	..do	50 00
1983	..do....	Ethel Sabin	..do	30 00
1984	..do....	Clarence Scholl	..do	35 00
1985	..do....	W. E. Stevens	..do	35 00
1986	..do....	F. B. Streeter	..do	40 00
1987	..do....	H. W. Stunkard	..do	35 00
1988	..do....	Minnie E. Watson	..do	40 00
1989	..do....	M. M. Wells	..do	40 00
1990	..do....	Quincy Wright	..do	45 00
1991	..do....	F. A. Wyatt	..do	40 00
1992	..do....	L. E. Young	..do	50 00
1993	..do....	Yetta Scheftel	..do	50 00
1994	..do....	Jessie Kile	..do	45 00
1995	..do....	J. A. Hofts	..do	45 00
1996	..do....	C. L. Stewart	..do	75 00
1997	..do....	Chas. H. Woolbert	Traveling expenses	13 79
1998	..do....	Geo. E. Frazer	..do	21 15
1999	Sept. 22	O. A. McInnes	Dairy office	1 22
2000	..do....	R. S. McInnes	..do	1 41
2001	..do....	Jas. Hammack	..do	3 78
2002	..do....	R. A. Lumsden	..do	1 18
2003	..do....	A. R. Grindley	..do	5 09
2004	..do....	T. P. Lyons	..do	2 72
2005	..do....	P. P. Dunn	..do	3 52
2006	..do....	M. Hudson	..do	1 92
2007	..do....	Geo. Taylor	..do	1 82
2008	..do....	Ralph Smith	..do	2 82
2009	..do....	Lou Creiger	..do	7 17
2010	..do....	E. Grove	..do	9 54
2011	..do....	I. H. Besore, Ogden	Creamery	3 04
2012	..do....	R. H. Brewer, Ogden	..do	4 00
2013	..do....	Frank Stadden, Homer	..do	5 22
2014	..do....	E. R. Canady, Homer	..do	4 32
2015	..do....	H. J. Craig, Homer	..do	4 42
2016	..do....	Frank Hetro, Homer	..do	4 19
2017	..do....	J. Rueb, Fithian	..do	3 97
2018	..do....	Mary Warner, Mahomet	..do	3 86

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
2019	Sept. 22	J. A. R. Koch, Mayview	Creamery	$ 6 43
2020	..do....	Jas. Freeman, Fithian	..do....	2 08
2021	..do....	A. Morgan, Homer	..do....	4 13
2022	..do....	W. D. Rohl, Homer	..do....	9 41
2023	..do....	W. E. Yount, Homer	..do....	4 90
2024	..do....	F. W. Howell, Homer	..do....	3 52
2025	..do....	Van Carter, Homer	..do....	5 06
2026	..do....	W. J. Kelley, Loda	..do....	4 47
2027	..do....	I. W. Maxwell, Urbana, R. F. D	..do....	4 19
2028	..do....	J. W. Willsey, Urbana, R. F. D	..do....	6 11
2029	..do....	Young Men's Christian Association	Contribution to publication of Student's Hand Book	300 00
2030	..do....	O. E. Staples, Bursar	General labor	307 50
2031	..do....	H. I. Nelson	Dairy office	2 11
2032	..do....	J. W. Van Meter	..do....	4 13
2033	..do....	John Englehardt	..do....	2 02
2034	..do....	I. H. Besore	..do....	2 75
2035	..do....	Geo. Schiff	..do....	3 68
2036	..do....	S. Lee Cox	..do....	3 65
2037	..do....	A. R. Grindlet	..do....	2 53
2038	..do....	D. S. Herriott, Mahomet	Creamery	3 79
2039	..do....	C. A. Fogel, Mahomet	..do....	3 41
2040	..do....	T. H. Palmer, Fithian	..do....	3 26
2041	..do....	F. W. Watson, Muncie	..do....	4 35
2042	..do....	Robt. Childers, Ogden	..do....	3 30
2043	..do....	R. H. McAlister, Muncie	..do....	3 97
2044	..do....	Bert Barber, Mahomet	..do....	3 70
2045	..do....	Chas. J. Kissacks, Armstrong	..do....	6 79
2046	..do....	Andrew Shields, Dewey	..do....	6 20
2047	..do....	J. W. Rhoades, Fisher	..do....	3 51
2048	..do....	B. Jordan, Savoy	..do....	4 29
2049	..do....	T. F. Jordan, Savoy	..do....	13 47
2050	..do....	C. C. Ross, Savoy	..do....	3 42
2051	Sept. 23	R. C. Glover	Wages, September, 1914	72 00
2052	..do....	C., C., C. & St. L. Ry. Co	Freight	99 61
2053	..do....	C., C., C. & St. L. Ry. Co	..do....	6 51
2054	..do....	Illinois Central R. R. Co	..do....	1 49
2055	..do....	The Wabash R. R	..do....	15 28
2056	Sept. 24	John Weiss	Dairy office	8 23
2057	..do....	John McCullough	..do....	17 60
2058	..do....	R. S. McInnes	..do....	2 00
2059	..do....	C. C. Rayburn	..do....	6 95
2060	..do....	E. F. Lyons	..do....	3 47
2061	..do....	Geo. Taylor	..do....	2 48
2062	..do....	Ralph Smith	..do....	2 42
2063	..do....	E. Grove	..do....	5 30
2064	..do....	Lou Creiger	..do....	3 57
2065	..do....	R. A. Lumsden	..do....	1 96
2066	..do....	David Wilkins	..do....	1 19
2067	..do....	L. J. Wienke, Homer	Creamery	6 26
2068	..do....	E. R. Canady, Homer	..do....	5 58
2069	..do....	W. J. Wilson, Ogden	..do....	2 57
2070	..do....	J. D. Pulliam, Fithian	..do....	3 41
2071	..do....	Nicholas Hahn, Ogden	..do....	4 50
2072	..do....	Van Carter, Homer	..do....	4 59
2073	..do....	W. W. Meyer, Mt. Olive	..do....	4 56
2074	..do....	Ed. Householder, Fithian	..do....	4 32
2075	..do....	C. E. Smoot, Fithian	..do....	3 97
2076	..do....	H. Cherry, Ogden	..do....	3 69
2077	..do....	D. S. Herriott, Mahomet	..do....	3 83
2078	..do....	Frank Knox, Mahomet	..do....	5 41
2079	..do....	Wm. Case, Ogden	..do....	4 31
2080	..do....	J. C. Shrock, Fisher	..do....	4 05
2081	..do....	John Rueb, Fithian	..do....	3 97
2082	..do....	J. W. Hillard, Homer	..do....	5 83
2083	..do....	Ed. Smith, Homer	..do....	5 05
2084	..do....	W. C. Welch, Mt. Olive	..do....	3 78
2085	..do....	F. Stadden, Homer	..do....	4 77
2086	..do....	J. A. R. Koch, Mayview	..do....	6 54
2087	..do....	J. W. Rayburn, Bondville	..do....	5 64
2088	..do....	S. Atchison, Urbana, R. F. D	..do....	2 46
2089	..do....	I. W. Maxwell, Urbana, R. F. D	..do....	3 22
2090	..do....	J. W. Willsey, Urbana, R. F. D	..do....	5 64
2091	..do....	Postal Telegraph & Cable Co	Telephone and telegraph	2 63
2092	..do....	Market Review Publishing Co	Books	2 00
2093	..do....	Geo. C. Maynard	Pamphlets	10 50
2094	..do....	Bennett's Magazine Agency	Magazine	1 00
2095	..do....	Ernst Hertzberg & Sons	Binding	867 22

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
2096	Sept. 25	J. W. Dunlap	Boiler repairs	$ 358 60
2097	Sept. 26	Guy Hobick, Fithian	Creamery	4 62
2098	..do....	R. S. McNeith, Mahomet	..do	3 80
2099	..do....	W. J. Kelly, Loda	..do	3 92
2100	..do....	C. Ross, Savoy	..do	2 64
2101	..do....	B. Jordan, Savoy	..do	1 86
2102	..do....	E. L. Martin, Homer	..do	3 22
2103	..do....	Andrew Shields, Dewey	..do	5 19
2104	..do....	T. F. Jordan, Savoy	..do	5 77
2105	..do....	Macy Bros., Fithian	..do	8 22
2106	..do....	Ralph Ridgeley, Seymour	..do	4 06
2107	..do....	H. Denhart, Ogden	..do	3 69
2108	..do....	H. L. Ridgeley, Cerro Gordo	..do	3 57
2109	Sept. 28	H. H. Symmes,	Flooring	228 93
2110	..do....	M. Bentley	Traveling expenses	15 07
2111	..do....	W. M. Taylor	..do	8 54
2112	..do....	C., C., C. & St. L. Ry. Co.	Freight	5 66
2113	..do....	Illinois Traction System	..do	47 58
2114	..do....	Wabash R. R	..do	214 37
2115	..do....	Illinois Central R. R. Co	..do	17 52
2116	..do....	C., C., C. & St. L. Ry. Co	..do	14 16
2117	..do....	O. E. Staples, Bursar	Student labor	479 88
2118	..do....	O. E. Staples, Bursar	..do	744 18
2119	..do....	O. E. Staples, Bursar	Rebates to students	821 75
2120	..do....	O. E. Staples, Bursar	Sundry bills	9 56
2121	..do....	O. E. Staples, Bursar	Express	50 81
2122	..do....	O. E. Staples, Bursar	General labor	993 48
2123	Sept. 29	Champaign County Abstract Co	Making abstracts	21 00
2124	..do....	F. F. Hansell & Bro	Books	15 00
2125	..do....	John Wiley & Sons	..do	2 03
2126	..do....	National Council of Congregational Churches	Year book	1 25
2127	..do....	Mining World Co	Book	1 50
2128	..do....	Psychological Review Co	Magazine	4 00
2129	..do....	Bennett's Newspaper & Magazine Agency	Magazines	13 00
2130	..do....	McDevitt-Wilson	Book	1 50
2131	..do....	Mississippi Valley Historical Association	..do	2 00
2132	..do....	Receivers, Central Union Telephone Co	Telephone and telegraph	35 06
2133	..do....	Western Union Telegraph Co	..do	37 02
2134	..do....	The Peoples Gas Light & Coke Co	Gas	2 40
2135	..do....	Ernst Hertzberg & Sons	Binding	1,428 32
2136	..do....	S. Lee Cox	Dairy office	2 51
2137	..do....	T. P. Lyons	..do	2 98
2138	..do....	E. J. Percival	..do	6 08
2139	..do....	C. C. Gordon	..do	2 02
2140	..do....	M. Hudson	..do	1 61
2141	..do....	P. P. Dunn	..do	2 57
2142	..do....	R. A. Lumsden	..do	2 48
2143	..do....	W. E. Yount, Homer	Creamery	4 40
2144	..do....	James Fisher, Ogden	..do	1 95
2145	..do....	Frank Hetro, Homer	..do	4 40
2146	..do....	R. H. Brewer, Ogden	..do	5 33
2147	..do....	D. S. Herriott, Mahomet	..do	7 18
2148	..do....	J. A. Morgan, Homer	..do	3 16
2149	..do....	F. E. Elliott, Ogden	..do	2 48
2150	..do....	H. Ray, Homer	..do	2 08
2151	..do....	J. B. Skinner, Fithian	..do	3 91
2152	..do....	F. W. Howell, Homer	..do	2 42
2153	..do....	Fred Krukewitt, Homer	..do	4 43
2154	..do....	E. R. Canady, Homer	..do	5 46
2155	..do....	R. J. Craig, Fairmount	..do	4 43
2156	..do....	J. Hammack, Savoy	..do	1 89
2157	..do....	E. W. Smalley, Savoy	..do	2 55
2158	..do....	C. A. Fogel, Mahomet	..do	3 53
2159	..do....	I. W. Maxwell, Urbana, R. F. D	..do	3 01
2160	..do....	J. W. Willsey, Urbana, R. F. D	..do	5 89
2161	..do....	W. H. Gray, Urbana, R. F. D	..do	1 33
2162	Sept. 30	A. C. McClurg & Co	Books	1 67
2163	..do....	A. F. Hakanson	Research assistance	55 00
2164	..do....	J. Manz Engraving Co	Half tone engravings	42 45
2165	..do....	Stafford Engraving Co	Half tones	10 69
2166	..do....	Tom Murray	Traveling expenses	8 54
2167	..do....	John T. Alexander	..do	8 54
2168	..do....	H. A. Ruehe	..do	4 70
2169	..do....	O. E. Staples, Bursar	Sundry bills	2 54
2170	..do....	W. H. Browne, Secretary College of Medicine	Sundry bills	236 77
2171	..do....	J. McCann Davis	Docket fee	10 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
2172	Sept. 30	A. A. Harding	Traveling expenses	$ 72 65
2173	..do....	A. R. Grindley	Dairy office	5 67
2174	..do....	E. F. Lyons	..do	2 26
2175	..do....	Geo. Taylor	..do	3 72
2176	..do....	Ralph Smith	..do	3 60
2177	..do....	H. I. Nelson	..do	2 28
2178	..do....	C. E. Kelly, Paxton	Creamery	3 01
2179	..do....	Frank Knox, Mahomet	..do	5 04
2180	..do....	Robt. Childers, Ogden	..do	3 04
2181	..do....	S. G. Richards, Muncie	..do	4 12
2182	..do....	T. H. Palmer	..do	3 60
2183	..do....	Ralph Ridgeley, Seymour	..do	4 03
2184	..do....	S. C. Payne, Fithian	..do	2 82
2185	..do....	S. T. Carter, Mahomet	..do	5 29
2186	..do....	W. D. Rohl, Homer	..do	6 20
2187	..do....	J. M. Hillard, Homer	..do	6 14
2188	..do....	C. G. Plottner, Fithian	..do	4 77
2189	..do....	B. Jordan, Savoy	..do	3 88
2190	..do....	C. E. Ross, Savoy	..do	3 60
2191	..do....	T. F. Jordan, Savoy	..do	7 60
2192	..do....	A. J. Spohn, Morrison	..do	11 40
2193	..do....	P. J. Peterson, Round Lake	..do	10 80
2194	..do....	O. W. Albright, Scales Mound	..do	6 00
2195	..do....	Richmond Bros. Co., Waterman	..do	10 15
2196	..do....	Wm. Englebrecht & Co., Mt. Carroll	..do	6 09
2197	..do....	C. Junge, Jr., Round Lake	..do	9 30
2198	..do....	J. A. Shake, Amboy	..do	7 30
2199	..do....	Freeport Dairy & Produce Co., Freeport	..do	7 00
2200	..do....	F. Grimm, Hickory Grove	..do	4 11
2201	..do....	Fred F. Lockwood, 213 East U Street, Danville	..do	7 50
2202	..do....	Frank Szerlong, Camp Point	..do	7 50
2203	..do....	Twin City Creamery, Champaign	..do	7 45
2204	..do....	Carl Larson, Pioneer Creamery, Galesburg	..do	10 80
2205	..do....	Monmouth Creamery Co., Monmouth	..do	7 25
2206	..do....	R. J. Collier, Taylorville	..do	9 28
2207	..do....	Watseka Creamery Co., Watseka	..do	4 50
2208	..do....	W. F. Strain, Leroy	..do	4 96
2209	..do....	Newton Creamery Co., Newton	..do	10 80
2210	..do....	H. E. Seigman, Bogota	..do	10 75
2211	..do....	A. S. Ambrose, Virden	..do	1 45
2212	..do....	O. S. Coffin, Claremont	..do	70
2213	..do....	David Wilkins	Dairy office	2 64
2214	..do....	R. S. McInnes	..do	1 40
2215	..do....	C. C. Gordon	..do	2 98
2216	..do....	Lou Creiger	..do	5 15
2217	..do....	E. Grove	..do	6 88
2218	..do....	R. A. Lumsden	..do	2 76
2219	..do....	J. H. Umbanhowar, Homer	Creamery	5 02
2220	..do....	H. Cherry, Ogden	..do	3 57
2221	..do....	F. Watson, Muncie	..do	4 77
2222	..do....	Van Carter, Homer	..do	3 84
2223	..do....	J. A. R. Koch, Mayview	..do	5 58
2224	..do....	W. J. Wilson, Ogden	..do	3 91
2225	..do....	W. E. Womachs, Ogden	..do	1 89
2226	..do....	H. F. Ridgeley, Cerro Gordo	..do	2 42
2227	..do....	L. F. Bialeschski, Pesotum	..do	4 01
2228	..do....	Andrew Shields, Dewey	..do	5 35
2229	..do....	M. D. Allen, Homer	..do	2 42
2230	..do....	J. D. Pulliam, Fithian	..do	3 69
2231	..do....	W. D. Rohl, Homer	..do	6 94
2232	..do....	F. W. Howell, Homer	..do	2 95
2233	..do....	John Rueb, Fithian	..do	6 36
2234	..do....	Nicholas Hahn, Ogden	..do	4 37
2235	..do....	Wm. Case, Ogden	..do	4 46
2236	..do....	E. R. Canady, Homer	..do	3 91
2237	..do....	G. W. Van Meter, Savoy	..do	5 08
2238	..do....	W. C. Welch, Urbana, R. F. D. No. 12	..do	4 25
2239	..do....	O. E. Staples, Bursar	Express	15 31
2240	..do....	O. E. Staples, Bursar	Student labor	147 90
2241	..do....	The Alumni Quarterly	Quarterly allowance for July	250 00
2242	..do....	Sheldon Brick & Building Supply Co.	Brick	147 90
2243	Oct. 1	J. M. Kellogg	Salary, September, 1914	150 00
2244	..do....	C. E. Smith	..do	122 11
2245	..do....	Lillian Strong	..do	50 00
2246	..do....	H. F. Moore	..do	20 84
2247	..do....	Harry Gardner	..do	10 00
2248	..do....	D. S. Blondheim	..do	166 66

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
2249	Oct. 1	Geo. N. Hiskey	Salary, September, 1914	$ 45 00
2250	..do....	T. S. Jones	..do	83 33
2251	..do....	J. E. Miller	..do	60 00
2252	..do....	Nellie Roberts	..do	11 25
2253	..do....	H. B. Read	..do	70 00
2254	..do....	H. E. Metcalf	..do	30 00
2255	..do....	R. E. Gilmore	..do	50 00
2256	..do....	W. A. Buchen	..do	150 00
2257	Oct. 2	H. P. Greison	Wages, September, 1914	4 60
2258	..do....	Max Rukin	..do	2 20
2259	..do....	B. O. Mills	..do	1 80
2260	..do....	W. R. Morrison	..do	7 43
2261	..do....	Earle U. Rugg	..do	9 50
2262	..do....	C. E. Runyan	..do	3 00
2263	..do....	Boyd Teeters	..do	2 20
2264	..do....	H. W. Thurston	..do	6 98
2265	..do....	Mildred Klindworth	..do	4 00
2266	..do....	Harold F. Krauss	..do	4 60
2267	..do....	Ralph Hummeland	..do	6 00
2268	..do....	Louis Trautman	..do	6 90
2269	..do....	A. C. Erdahl	..do	5 00
2270	..do....	O. W. Allen	..do	5 60
2271	..do....	Russell Castle	..do	6 40
2272	..do....	Jas. Colbert	..do	10 25
2273	..do....	Grace Geyer	..do	2 60
2274	..do....	Edna Millizen	..do	5 80
2275	..do....	Rachel Myers	..do	2 00
2276	..do....	Mary Craigmile	..do	3 60
2277	..do....	Olive Paine	..do	5 00
2278	..do....	R. H. Brooks	..do	2 60
2279	..do....	C. C. Foulk	..do	6 81
2280	..do	J. K. Prim	..do	24 63
2281	..do....	Amy Hinshaw	..do	2 10
2282	..do....	E. P. Hohman	..do	5 40
2283	..do....	Harriet Berninger	..do	3 30
2284	..do....	Ruth Fox	..do	2 50
2285	..do....	Irma Houser	..do	2 80
2286	..do....	A. Bagusin	..do	50 00
2287	..do....	C. P. Barkman	..do	30 00
2288	..do....	A. P. Brown	..do	32 00
2289	..do....	Gordon Klein	..do	34 20
2290	..do....	A. H. Lenz	..do	30 70
2291	..do....	Alma N. Penrose	..do	41 62
2292	..do....	N. Romero	..do	23 40
2293	..do....	Ella Tillotson	..do	3 70
2294	..do....	Geo. S. Hedrick	..do	16 50
2295	..do....	Geo. S. Hedrick	..do	22 80
2296	..do....	W. R. Jones	..do	17 10
2297	..do....	Henry Miner	..do	7 10
2298	..do....	Chas. Rehling	..do	4 10
2299	..do....	Arthur Semple	..do	38 12
2300	..do....	W F. Campbell	..do	30 00
2301	..do....	J. A. Chase	..do	2 00
2302	..do....	S. C. Skemp	..do	9 50
2303	..do....	H. P. Thurlow	..do	30 00
2304	..do....	Leal W. Reese	..do	22 10
2305	..do....	Nellie McVey	..do	11 66
2306	..do....	Lloyd D. Bunting	..do	23 30
2307	..do....	Nellie Barnes	..do	16 40
2308	..do....	Ray Wilson	..do	49 83
2309	..do....	H. J. Weiland	..do	13 34
2310	..do....	O. E. Staples, Bursar	Rebates to students	358 50
2311	..do....	David Kinley	Traveling expenses	35 50
2312	..do....	Western Union Telegraph Co.	Telephone and telegraph	33 56
2313	..do....	H. B. Reed	Balance of salary for September, 1914	70 00
2314	..do....	C. L. Stewart	Stipendia, September, 1914	45 00
2315	..do....	W. E. Burge	Balance of salary for September, 1914	8 33
2316	Oct. 3	O. E. Staples, Bursar	Rebates to students	535 75
2317	..do....	J. W. Dunlap	Payment on boiler house addition, setting boilers	400 00
2318	..do....	W. B. Day, Actuary, School of Pharmacy	Sundry bills	90 11
2319	..do....	T. H. Flood & Co	Books	13 40
2320	..do....	G. E. Stechert & Co	..do	64 39
2321	..do....	A. C. McClurg & Co	..do	26 38
2322	..do....	Ernst Hertzberg & Sons	Books and binding	233 78
2323	..do....	L. R. Lang	Traveling expenses	1 50

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
2324	Oct. 3	E. V. Percival	Dairy office	$ 3 23
2325	..do....	John McCullough	..do	6 42
2326	..do....	Robt. Graham	..do	10 73
2327	..do....	Geo. Taylor	..do	2 17
2328	..do....	E. J. Percival	..do	1 45
2329	..do....	B. L. Barber, Mahomet	Creamery	2 77
2330	..do....	D. S. Herriott, Mahomet	..do	10 41
2331	..do....	W. L. Davis, Fisher	..do	4 45
2332	..do....	W. J. Kelly, Loda	..do	4 05
2333	..do....	H. Denhart, Ogden	..do	4 56
2334	..do....	R. J. Craig, Homer	..do	4 46
2335	..do....	Wm. VanBuskirk, Fithian	..do	3 91
2336	..do....	C. A. Fogel, Mahomet	..do	3 72
2337	..do....	T. F. Jordan, Savoy	..do	4 15
2338	..do....	B. Jordan, Savoy	..do	2 54
2339	..do....	C. C. Ross, Savoy	..do	2 20
2340	..do....	J. A. Daeger, Tolono	..do	3 01
2341	..do....	Arthur Morgan, Homer	..do	3 60
2342	..do....	J. W. Rhodes, Fisher	..do	3 67
2343	..do....	Ted Lowery, Homer	..do	4 87
2344	..do....	John Weiss, Urbana, R. F. D. No. 9	..do	7 13
2345	..do....	S. Atchinson, Urbana, R. F. D.	..do	13 69
2346	..do....	J. W. Willsey, Urbana, R. F. D	..do	6 32
2347	Oct. 5	G. H. Radebaugh	Salary, September, 1914	120 00
2348	..do....	C. A. Ruckmich	..do	150 00
2349	..do....	C. M. Thompson	..do	191 66
2350	..do....	A. G. Eldredge	..do	250 00
2351	..do....	C. R. Moore	..do	150 00
2352	..do....	Wm. Trelease	Botany supplies	11 22
2353	..do....	Pantagraph Printing & Stationery Co	Printing	197 11
2354	..do....	Geo. Banta Publishing Co	Express	4 98
2355	..do....	J. J. Didcock	Salary, September, 1914	133 33
2356	Oct. 6	J. Hammack	Dairy office	2 33
2357	..do....	M. Hudson	..do	1 46
2358	..do....	A. R. Grindley	..do	2 59
2359	..do....	Ralph Smith	..do	3 84
2360	..do....	T. P. Lyons	..do	1 83
2361	..do....	R. A. Lumsden	..do	1 87
2362	..do....	P. P. Dunn	..do	3 07
2363	..do....	J. W. Rayburn, Bondville	Creamery	6 26
2364	..do....	Frank Knox, Mahomet	..do	5 01
2365	..do....	R. H. Brewer, Ogden	..do	6 01
2366	..do....	Frank Hetro, Homer	..do	4 15
2367	..do....	Jas. Fisher, Ogden	..do	3 94
2368	..do....	C. C. Rayburn, Bondville	..do	8 31
2369	..do....	W. E. Yount, Homer	..do	6 05
2370	..do....	Macy Bros., Fithian	..do	8 18
2371	..do....	J. W. Hillard, Homer	..do	6 32
2372	..do....	Frank Stadden, Homer	..do	5 18
2373	..do....	F. W. Howell, Homer	..do	2 48
2374	..do....	C. J. Kissacks, Potomac	..do	6 38
2375	..do....	H. Ray, Homer	..do	2 60
2376	..do....	E. R. Canady, Homer	..do	5 36
2377	..do....	A. J. Brukewitt, Homer	..do	5 05
2378	..do....	Jas. Freeman, Fithian	..do	2 85
2379	..do....	Z. Alsip, Ogden	..do	3 19
2380	..do....	Fred Rein, Urbana	..do	4 43
2381	..do....	J. D. Perham, Homer	..do	3 50
2382	..do....	I. W. Maxwell, Urbana, R. F. D	..do	4 40
2383	..do....	W. W. Meyer, Urbana, R. F. D. No. 12	..do	4 31
2384	..do....	W. H. Gray, Urbana, R. F. D	..do	1 05
2385	..do....	Engineering Record	Advertising	5 13
2386	..do....	Ernst Hertzberg & Sons	Books	4 98
2387	..do....	S. R. Farah	Wages, September, 1914	3 80
2388	..do....	R. E. McDowell	..do	16 60
2389	..do....	Chas. M. Webber, Postmaster	Money advanced for postage on University of Illinois bulletins	50 00
2390	Oct. 7	O. E. Staples, Bursar	Rebates to students	169 25
2391	..do....	O. E. Staples, Bursar	Express	72 84
2392	..do....	C., C., C. & St. L. Ry. Co	Freight	42 00
2393	..do....	C., C., C. & St. L. Ry. Co	..do	37 51
2394	..do....	Illinois Traction System	..do	1 47
2395	..do....	Illinois Central R. R. Co	..do	7 30
2396	..do....	The Wabash R. R	..do	33 72
2397	..do....	Eva G. Miller	Salary, September, 1914	66 66
2398	..do....	Elizabeth Hester	Salary, Sept. 18-30	25 38
2399	..do....	T. D. Yensen	Salary September, 1914	133 33
2400	..do....	A. M. Buck	..do	150 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
2401	Oct. 7	Ralph P. Brown	Wages, September, 1914	$ 18 00
2402	..do....	E. K. Augustus	..do	70 00
2403	..do....	Mrs. Laura B. Evans	Traveling expenses	54 00
2404	Oct. 8	E. V. Percival	Dairy office	3 06
2405	..do....	Geo. Taylor	..do	2 74
2406	..do....	R. A. Lumsden	..do	2 72
2407	..do....	David Wilkins	..do	2 42
2408	..do....	R. S. McInnes	..do	3 50
2409	..do....	C. C. Gordon	..do	3 56
2410	..do....	E. F. Lyons	..do	3 87
2411	..do....	Ralph Smith	..do	3 47
2412	..do....	E. Grove	..do	6 14
2413	..do....	Lou Creiger	..do	4 50
2414	..do....	H. I. Nelson	..do	3 97
2415	..do....	A. R. Grindley	..do	3 66
2416	..do....	F. W. Howell, Homer	Creamery	2 91
2417	..do....	Nicholas Hahn, Ogden	..do	3 50
2418	..do....	E. R. Canady, Homer	..do	4 90
2419	..do....	Louie J. Wieneke, Homer	..do	6 91
2420	..do....	F. J. Kuder, St. Joseph	..do	3 22
2421	..do....	J. H. Umbanhowar, Homer	..do	4 87
2422	..do....	W. D. Rohl, Homer	..do	4 65
2423	..do....	Wm. Case, Ogden	..do	5 36
2424	..do....	J. D. Pulliam, Fithian	..do	3 07
2425	..do....	S. G. Richards, Muncie	..do	3 60
2426	..do....	J. B. Skinner, Fithian	..do	3 10
2427	..do....	Van Carter, Homer	..do	4 25
2428	..do....	Ralph Ridgeley, Seymour	..do	3 84
2429	..do....	H. Cherry, Ogden	..do	3 07
2430	..do....	D. S. Herriott, Mahomet	..do	6 08
2431	..do....	J. A. R. Koch, Mayview	..do	4 74
2432	..do....	G. W. Van Meter, Savoy	..do	3 35
2433	..do....	Andrew Shields, Dewey	..do	5 67
2434	..do....	W. L. Kelley, Loda	..do	3 07
2435	..do....	Chester Coulter, Paxton	..do	5 33
2436	..do....	C. E. Kelley, Paxton	..do	3 57
2437	..do....	Ed. Smith, Homer	..do	4 71
2438	..do....	H. F. Ridgeley, Cerro Gordo	..do	2 17
2439	..do....	J. C. Schrock, Fisher	..do	4 94
2440	..do....	Guy Hobick, Fithian	..do	5 24
2441	..do....	A. Ekblaw, Rantoul	..do	4 98
2442	..do....	Ed. Householder, Fithian	..do	4 34
2443	..do....	E. L. Martin, Homer	..do	3 69
2444	..do....	B. Jordan, Savoy	..do	3 57
2445	..do....	C. C. Ross, Savoy	..do	3 22
2446	..do....	T. F. Jordan, Savoy	..do	5 67
2447	..do....	Earl Dixon, Fithian	..do	2 98
2448	..do....	Robt. Childers, Ogden	..do	2 79
2449	..do....	W. C. Welch, Urbana, R. F. D.	..do	3 32
2450	..do....	J. W. Willsey, Urbana, R. F. D	..do	6 05
2451	..do....	Leonard Bloomfield	Salary, September, 1914	166 66
2452	..do....	R. W. Tinsley	..do	25 00
2453	Oct. 9	H. D. Easton	Traveling expenses	12 00
2454	..do....	B. R. Ordonez	Wages, September, 1914	25 90
2455	..do....	Leo S. Baldwin	..do	12 00
2356	..do....	O. E. Staples, Bursar	Rebates to students	239 00
2457	..do....	W. H. Browne, Secretary College of Medicine	Sundry bills	247 57
2458	..do....	Ernst Hertzberg & Sons	Books	9 21
2459	..do....	A. Hoen & Co	Copies of McLean County soil map	1,772 00
2460	..do....	H. H. Stoek	Traveling expenses	11 54
2461	..do....	Florence E. Watson	..do	16 07
2462	..do....	Chas. L. Stewart	..do	62 30
2463	..do....	John E. Kirshman	Stipendia, September, 1914	40 00
2464	..do....	C. B. Richard & Co	Freight	3 50
2465	..do....	Coal Age	Subscriptions	15 00
2466	..do....	Eugene Dietzgen Co	Office supplies	8 06
2467	..do....	E. J. Percival	Dairy office	2 78
2468	..do....	C. G. Plottner, Fithian	Creamery	4 46
2469	..do....	W. L. Davis, Fisher	..do	4 51
2470	..do....	C. J. Gillespie, Mahomet	..do	2 96
2471	..do....	C. A. Fogel, Mahomet	..do	4 08
2472	..do....	Wm. Leischner, Milmine	..do	4 34
2473	..do....	Bert Barber, Mahomet	..do	2 40
2474	..do....	Frank Knox, Mahomet	..do	5 41
2475	..do....	J. W. Hillard, Homer	..do	6 01
2476	..do....	T. H. Palmer, Fithian	..do	3 35

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
2477	Oct. 9	H. Denhart, Ogden	Creamery	$ 4 50
2478	..do....	S. C. Payne, Fithian	..do	2 67
2479	..do....	F. Watson, Muncie	..do	1 49
2480	..do....	T. F. Jordan, Savoy	..do	3 72
2481	..do....	C. C. Ross, Savoy	..do	2 42
2482	..do....	B. Jordan, Savoy	..do	4 34
2483	..do....	I. W. Maxwell, Urbana, R. F. D	..do	3 10
2484	..do....	W. W. Myer, R. F. D. No. 12, Urbana	..do	4 19
2485	Oct. 12	T. P. Lyons	Dairy office	1 48
2486	..do....	P. P. Dunn	..do	4 00
2487	..do....	R. S. McInnes	..do	1 24
2488	..do....	R. A. Lumsden	..do	1 56
2489	..do....	Ralph Smith	..do	3 26
2490	..do....	J. W. Rayburn, Bondville	Creamery	4 53
2491	..do....	C. C. Rayburn, Bondville	..do	7 41
2492	..do....	R. H. Brewer, Ogden	..do	6 08
2493	..do....	W. J. Wilson, Ogden	..do	3 26
2494	..do....	C. E. Smoot, Fithian	..do	4 77
2495	..do....	W. E. Yount, Homer	..do	5 92
2496	..do....	W. E. Womachs, Ogden	..do	1 98
2497	..do....	S. T. Carter, Seymour	..do	4 32
2498	..do....	D. S. Herriott, Mahomet	..do	4 32
2499	..do....	E. R. Canady, Homer	..do	5 39
2500	..do....	Frank Alsip, Ogden	..do	1 92
2501	..do....	Van Carter, Homer	..do	4 59
2502	..do....	Jas. Fisher, Ogden	..do	3 60
2503	..do....	J. A. R. Koch, Mayview	..do	5 86
2504	..do....	E. P. Ott, Ogden	..do	4 06
2505	..do....	R. H. McAlister, Muncie	..do	4 59
2506	..do....	J. W. Rhodes, Fisher	..do	3 55
2507	..do....	Jas. Hammack, Urbana, R. F. D	..do	3 61
2508	..do....	J. W. Willsey, Urbana, R. F. D	..do	5 64
2509	..do....	W. H. Gray, Urbana, R. F. D	..do	1 52
2510	Oct. 13	E. W. Mattoon	Wages, September, 1914	60 00
2511	..do....	Homer Taylor	Wages, Oct. 5-10, 1914	47 00
2512	..do....	Agnes A. Wagner	Wages, September, 1914	45 00
2513	..do....	Edna Krudwig	Salary, September, 1914	40 00
2514	..do....	C. R. Newell	..do	100 00
2515	..do....	Illinois State Reformatory	Circulars	341 35
2516	..do....	Pantagraph Printing & Stationery Co	Printing	1,059 29
2517	..do....	The Chester Transfer Co	Auto hire	4 00
2518	..do....	Otto Von Tessner	Salary, September, 1914	25 00
2519	Oct. 14	C. G. Patterson, Muncie	Creamery	5 34
2520	..do....	The Wabash R. R	Freight	117 46
2521	..do....	C., C., C. & St. L. Ry. Co	..do	4 82
2522	..do....	The Wabash R. R	..do	2 02
2523	..do....	C., C., C. & St. L. Ry. Co	..do	53 85
2524	..do....	H. E. Cunningham	Traveling expenses	27 04
2525	..do....	O. A. Harker	..do	18 33
2526	..do....	Illinois State Reformatory	Circulars	30 10
2527	..do....	O. E. Staples, Bursar	Rebates to students	165 75
2528	..do....	Schaefer & Dolan	Premium on bonds	60 00
2529	..do....	H. H. Wheeler	Services, College of Agriculture Aug. 22-31	25 00
2530	..do....	J. Manz Engraving Co	Laboratory supplies	4 70
2531	..do....	Henry L. Fowkes	Names and addresses of teachers in Christian County	1 50
2532	..do....	D. P. Hollis	Names and addresses of teachers in Pike County	2 00
2533	..do....	W. F. Boyes	Names and addresses of teachers in Knox County	1 00
2534	..do....	John H. Steiner	Names and addresses of teachers in Adams County	1 50
2535	..do....	A. M. Shelton	Names and addresses of teachers in McHenry County	1 00
2536	Oct. 15	David Wilkins	Dairy office	2 08
2537	..do....	R. S. McInnes	..do	1 13
2538	..do....	C. C. Gordon	..do	1 30
2539	..do....	R. A. Lumsden	..do	2 52
2540	..do....	Frank Stadden, Homer	Creamery	4 81
2541	..do....	Z. Alsip, Ogden	..do	3 41
2542	..do....	Wm. Case, Ogden	..do	4 90
2543	..do....	L. F. Bialeschski, Pesotum	..do	3 26
2544	..do....	F. W. Howell, Homer	..do	2 23
2545	..do....	H. Denhart, Ogden	..do	3 19
2546	..do....	J. D. Pulliam, Fithian	..do	3 13
2547	..do....	R. J. Craig, Fairmount	..do	4 34
2548	..do....	Fred Krukewitt, Homer	..do	3 13

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
2549	Oct. 15	D. S. Herriott, Mahomet	Creamery	$ 6 30
2550	..do....	W. J. Kelly, Loda	..do	4 88
2551	..do....	Andrew Shields, Dewey	..do	4 76
2552	..do....	Frank Hetro, Homer	..do	4 28
2553	..do....	J. H. Umbanhowar, Homer	..do	4 34
2554	..do....	J. W. Hillard, Homer	..do	6 08
2555	..do....	E. R. Canady, Homer	..do	4 65
2556	..do....	J. A. R. Koch, Mayview	..do	6 14
2557	..do....	W. C. Welch, Urbana, R. F. D. No. 12	..do	3 63
2558	Oct. 16	Ralph Smith	Dairy office	3 44
2559	..do....	H. I. Nelson	..do	3 24
2560	..do....	A. E. Grindley	..do	5 22
2561	..do....	E. Grove	..do	6 48
2562	..do....	Lou Creiger	..do	4 31
2563	..do....	Harvey Ray, Homer	Creamery	2 91
2564	..do....	Macy Bros	..do	9 27
2565	..do....	Ralph Ridgeley, Seymour	..do	4 06
2566	..do....	John Rueb, Fithian	..do	6 79
2567	..do....	F. C. Huder, St. Joseph	..do	2 76
2568	..do....	Jas. Freeman, Fithian	..do	3 94
2569	..do....	Guy Hobick, Fithian	..do	5 27
2570	..do....	S. Lee Cox, Oakwood	..do	2 95
2571	..do....	Robt. Childers, Ogden	..do	2 54
2572	..do....	B. Jordan, Savoy	..do	1 92
2573	..do....	C. C. Ross, Savoy	..do	3 13
2574	..do....	T. F. Jordan, Savoy	..do	7 35
2575	Oct. 17	John McCullough	Dairy office	1 88
2576	..do....	Robt. Graham	..do	10 99
2577	..do....	E. V. Percival	..do	3 54
2578	..do....	E. J. Percival	..do	3 96
2579	..do....	C. A. Fogel	..do	3 99
2580	..do....	W. D. Rohl, Homer	Creamery	10 18
2581	..do....	Frank Knox	..do	3 43
2582	..do....	C. E. Kelley, Paxton	..do	3 43
2583	..do....	H. F. Ridgeley, Cerro Gordo	..do	2 50
2584	..do....	Wm. Van Buskirk, Fithian	..do	3 58
2585	..do....	C. C. Ross, Savoy	..do	2 88
2586	..do....	Adam Prinner, Mahomet, R. F. D. No. 42	..do	3 89
2587	..do....	E. F. Lyons, Urbana, R. F. D. No. 10	..do	3 64
2588	..do....	T. F. Jordan, Savoy, R. F. D. No. 6	..do	5 24
2589	..do....	B. Jordan, Savoy, R. F. D. No. 6	..do	1 05
2590	..do....	S. Atchison, Urbana, R. F. D	..do	5 92
2591	..do....	H. L. Heunink	Wages, September, 1914	35 00
2592	..do....	Postal Telegraph Cable Co	Telephone and telegraph	5 32
2593	..do....	Peck & Hills Furniture Co	Desk chair	6 61
2594	..do....	A. O. Shackles	Salary, September, 1914	166 66
2595	..do....	A. W. Shaw Co	Books	19 00
2596	..do....	David Kinley	Traveling expenses	15 88
2597	..do....	O. E. Staples, Bursar	Sundry bills	49 99
2598	..do....	O. E. Staples, Bursar	..do	56 87
2599	..do....	O. E. Staples, Bursar	Express	73 68
2600	..do....	O. E. Staples, Bursar	Rebates to students	218 25
2601	Oct. 19	Pantagraph Printing & Stationery Co	Printing	61 10
2602	..do....	O. E. Staples, Bursar	Rebates to students	392 00
2603	..do....	O. E. Staples, Bursar	Express	61 65
2604	..do....	O. E. Staples, Bursar	Sundry bills	45 37
2605	..do....	O. E. Staples, Bursar	Rebates to students	145 00
2606	..do....	J. D. White	Postage	362 00
2607	Oct. 20	O. E. Staples, Bursar	Rebates to students	593 75
2608	..do....	McGraw-Hill Book Co., Inc	Books	25 30
2609	..do....	G. E. Stechert & Co	..do	15 53
2610	..do....	Pantagraph Printing & Stationery Co	Printing	183 98
2611	..do....	C., C., C. & St. L. Ry. Co	Freight	1 00
2612	..do....	The Wabash Railroad	..do	39 17
2613	..do....	C., C., C. & St. L. Ry. Co	..do	2 87
2614	..do....	Illinois Central R. R. Co	..do	82 81
2615	..do....	C., C., C. & St. L. Ry. Co	..do	47 45
2616	..do....	Ralph Smith	Dairy office	3 65
2617	..do....	R. A. Lumsden	..do	1 89
2618	..do....	C. C. Gordon	..do	1 98
2619	..do....	P. P. Dunn	..do	4 06
2620	..do....	J. R. Maxwell, Muncie	Creamery	3 36
2621	..do....	D. S. Herriott, Mahomet	..do	4 59
2622	..do....	L. J. Wienke, Homer	..do	6 34
2623	..do....	P. J. Wagner, Ogden	..do	6 56
2624	..do....	C. E. Kelly, Paxton	..do	3 66
2625	..do....	James Fisher, Ogden	..do	3 58
2626	..do....	B. H. Brewer, Ogden	..do	6 27

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
2627	Oct. 20	S. C. Payne, Fithian	Creamery	$ 3 52
2628	..do....	W. J. Wilson, Ogden	..do	3 49
2629	..do....	J. B. Marsh, Ogden	..do	6 94
2630	..do....	Van Carter, Homer	..do	5 05
2631	..do....	W. E. Yount, Homer	..do	4 96
2632	..do....	A. E. Ekblaw, Rantoul	..do	5 28
2633	..do....	J. M. Hammack, Champaign, R. F. D. No. 6	..do	4 28
2634	..do....	John Willsey, Urbana, R. F. D. No. 10	..do	5 98
2635	..do....	A. R. Grindley	Dairy office	6 98
2636	..do....	H. I. Nelson	..do	3 08
2637	..do....	E. Grove	..do	6 72
2638	..do....	Lou Creiger	..do	5 34
2639	..do....	Frank Watson, Muncie	Creamery	4 09
2640	..do....	R. H. McAlister, Muncie	..do	5 76
2641	..do....	Guy Hobick, Fithian	..do	5 15
2642	..do....	T. H. Palmer, Muncie	..do	2 49
2643	..do....	Bert Barber, Mahomet	..do	2 54
2644	..do....	Arthur Morgan, Homer	..do	4 67
2645	..do....	G. W. Miller, Mahomet	..do	4 91
2646	..do....	E. P. Ott, Ogden	..do	3 58
2647	..do....	C. E. Smoot, Fithian	..do	3 93
2648	..do....	Ralph Ridgeley, Seymour	..do	4 35
2649	..do....	J. C. Shrock, Fisher	..do	5 04
2650	..do....	John Cornett, Glover	..do	3 36
2651	..do....	John W. Hillard, Homer, R. F. D. No. 60	..do	7 04
2652	..do....	Andrew W. Primmer, Mahomet, R. F. D. No. 42	..do	4 16
2653	..do....	John Willsey, Urbana, R. F. D. No. 10	..do	6 04
2654	..do....	T. F. Jordan, Savoy, R. F. D. No. 66	..do	7 81
2655	..do....	B. Jordan, Savoy, R. F. D. No. 66	..do	2 43
2656	..do....	C. Ross, Savoy, R. F. D. No. 6	..do	1 63
2657	Oct. 21	C. C. Gordon	Dairy office	2 33
2658	..do....	R. A. Lumsden	..do	2 46
2659	..do....	Frank Knox, Mahomet	Creamery	2 00
2660	..do....	Ed. Householder, Fithian	..do	5 53
2661	..do....	Robt. Childers, Ogden	..do	2 94
2662	..do....	J. B. Skinner, Fithian	..do	2 97
2663	..do....	Henry Gorman, Fithian	..do	6 24
2664	..do....	J. W. Rayburn, Bondville	..do	10 33
2665	..do....	F. C. Kuder, St. Joseph	..do	2 53
2666	..do....	H. Cherry, Ogden	..do	5 12
2667	..do....	Chester Coulter, Paxton	..do	3 18
2668	..do....	Andrew Shields, Dewey	..do	6 10
2669	..do....	Harvey Ray, Homer	..do	3 58
2670	..do....	Ed. Smith, Homer	..do	5 09
2671	..do....	Wm. Case, Ogden	..do	5 12
2672	..do....	Nicholas Hahn, Ogden	..do	4 99
2673	..do....	F. W. Howell, Homer	..do	2 72
2674	..do....	F. E. Elliott, Ogden	..do	2 62
2675	..do....	A. J. Krukewitt, Homer	..do	5 47
2676	..do....	D. Denhart, Ogden	..do	3 93
2677	..do....	J. A. R. Koch, Mayview	..do	5 92
2678	..do....	W. C. Welch, Urbana, R. F. D. No. 12	..do	3 45
2679	..do....	W. W. Meyer, Urbana, R. F. D. No. 12	..do	4 32
2680	..do....	David Wilkins, Urbana, R. F. D. No. 8	..do	2 11
2681	..do....	E. A. Smith, Urbana, R. F. D. No. 7	..do	3 61
2682	..do....	Hubert R. Hall	Traveling expenses	5 00
2683	..do....	Geo. Banta Publishing Co.	Express	1 19
2684	..do....	W. E. Simmonds	Salary, September, 1914	50 00
2685	..do....	G. E. Stechert & Co.	Books	8 80
2686	Oct. 23	O. E. Staples, Bursar	Rebates to students	606 00
2687	..do....	C., C., C. & St. L. Ry. Co.	Freight	74 26
2688	..do....	Egypt Exploration Fund	Case of antiquities	5 00
2689	..do....	M. E. Case, Secretary and Treasurer Safety First Mine Inspection Bureau	Services in Peoria Night School	50 00
2690	..do....	Ralph Smith	Dairy office	3 80
2691	..do....	D. S. Herriott, Mahomet	Creamery	7 53
2692	..do....	C. A. Fogel, Mahomet	..do	3 16
2693	..do....	Frank Knox, Mahomet	..do	5 97
2694	..do....	H. Allison, Homer	..do	6 14
2695	..do....	F. W. Watson, Muncie	..do	3 58
2696	..do....	S. Lee Cox, Oakwood	..do	3 65
2697	..do....	T. F. Jordan, Savoy	..do	4 96
2698	..do....	W. J. Kelly, Loda	..do	4 04
2699	..do....	M. B. Allen, Homer	..do	3 33
2700	..do....	J. W. Rhoades, Fisher	..do	3 12
2701	..do....	W. L. Davis, Mahomet	..do	10 25
2702	..do....	James Freeman, Fithian	..do	3 48

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
2703	Oct. 23	Frank Stadden, Homer	Creamery	$ 5 34
2704	..do....	John Rueb, Fithian	..do	7 10
2705	..do....	R. S. McNeith, Mahomet	..do	4 14
2706	..do....	E. J. Percival, Urbana, R. F. D. No. 9	..do	2 65
2707	..do....	B. Jordan, Savoy, R. F. D. No. 66	..do	2 38
2708	..do....	C. C. Ross, Savoy, R. F. D. No. 66	..do	1 98
2709	..do....	E. V. Percival, Urbana, R. F. D. No. 2	..do	1 37
2710	Oct. 26	J. M. Hammack	Dairy office	2 24
2711	..do....	T. P. Lyon	..do	2 02
2712	..do....	E. F. Lyon	..do	3 45
2713	..do....	Geo. Taylor	..do	4 41
2714	..do....	R. A. Lumsden	..do	1 99
2715	..do....	P. P. Dunn	..do	3 77
2716	..do....	Van Carter, Homer	Creamery	4 93
2717	..do....	P. J. Wagner, Homer	..do	7 42
2718	..do....	W. D. Rohl, Homer	..do	5 85
2719	..do....	John Cornett, Glover	..do	3 74
2720	..do....	Ralph Ridgeley, Seymour	..do	4 29
2721	..do....	R. H. Brewer, Ogden	..do	6 08
2722	..do....	Frank Hetro, Homer	..do	5 76
2723	..do....	James Fisher, Ogden	..do	3 48
2724	..do....	W. J. Wilson, Ogden	..do	2 46
2725	..do....	A. W. Primmer, Mahomet, R. F. D. No. 42	..do	4 16
2726	..do....	John W. Willsey, Urbana, R. F. D. No. 10	..do	11 07
2727	..do....	C., C., C. & St. L. Ry. Co	Freight	162 46
2728	..do....	Illinois Traction System	..do	21 23
2729	..do....	The Wabash Railroad	..do	36 95
2730	..do....	C., C., C. & St. L. Ry. Co	..do	4 97
2731	..do....	H. D. Easton	Traveling expenses	10 70
2732	..do....	Mrs. F. E. McClughen	Laundry, Sept. 25, to Oct. 16	12 66
2733	..do....	Otto VonTessner	Balance of salary for October, 1914	5 00
2734	..do....	S. C. Burton	Salary, September, 1914	150 00
2735	..do....	Ethel Sabin	Balance of salary September and October, 1914	10 00
2736	..do....	G. W. Spindler	..do	50 00
2737	..do....	Rachel A. Baumgartner	Salary, September, 1914	30 00
2738	..do....	W. F. Handschin	..do	62 50
2739	Oct. 27	O. E. Staples, Bursar	Sundry bills	35 60
2740	..do....	O. E. Staples, Bursar	Rebates to students	84 75
2741	..do....	Osgood Co	Halftones	2 55
2742	..do....	Pantagraph Printing & Stationery Co	Printing	725 80
2743	..do....	E. Grove	Dairy office	7 06
2744	..do....	Lou Creiger	..do	8 02
2745	..do....	H. J. Nelson	..do	1 55
2746	..do....	A. R. Grindley	..do	5 94
2747	..do....	J. E. Henderson	..do	3 53
2748	..do....	J. T. Frances, Fithian	Creamery	4 45
2749	..do....	H. F. Ridgley, Cerro Gordo	..do	3 36
2750	..do....	J. D. Perham, Homer	..do	3 00
2751	..do....	W. L. Davis, Mahomet	..do	4 35
2752	..do....	Z. Alsip, Ogden	..do	3 30
2753	..do....	John W. Hillard, Homer	..do	6 04
2754	..do....	C. C. Rayburn, Bondville	..do	4 85
2755	..do....	D. S. Herriott, Mahomet	..do	4 74
2756	..do....	F. C. Kuder, St. Joseph	..do	7 87
2757	..do....	R. H. McAlister, Muncie	..do	6 07
2758	..do....	T. F. Jordan, Savoy, R. F. D. No. 66	..do	7 72
2759	..do....	R. E. Ross, Savoy, R. F. D. No. 66	..do	2 54
2760	..do....	B. Jordan, Savoy, R. F. D. No. 66	..do	1 22
2761	..do....	John Willsey, Urbana, R. F. D. No. 10	..do	4 88
2762	Oct. 28	R. A. Lumsden	Dairy office	3 20
2763	..do....	R. S. McInnes	..do	82
2764	..do....	C. C. Gordon	..do	3 89
2765	..do....	C. E. Kelley, Paxton	Creamery	3 87
2766	..do....	S. Lee Cox, Oakwood	..do	4 63
2767	..do....	A. Shields, Dewey	..do	5 63
2768	..do....	J. A. R. Koch, Mayview	..do	5 81
2769	..do....	Henry Gorman, Muncie	..do	5 77
2770	..do....	J. B. Marsh, Ogden	..do	6 07
2771	..do....	F. Alsip, Ogden	..do	2 18
2772	..do....	Wm. Case, Ogden	..do	5 67
2773	..do....	J. C. Woodin, Fithian	..do	2 41
2774	..do....	Macy Bros., Fithian	..do	10 66
2775	..do....	John Rueb, Fithian	..do	5 28
2776	..do....	Lon Libka, Homer	..do	3 07
2777	..do....	W. E. Yount, Homer	..do	6 17
2778	..do....	J. H. Umbanhower, Homer	..do	4 62
2779	..do....	Harvey Allison, Homer	..do	6 47

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
2780	Oct. 28	F. W. Howell, Homer	Creamery	$ 2 18
2781	..do....	E. A. Smith, Urbana, R. F. D. No. 7	..do	3 69
2782	Oct. 29	J. Fischer & Bro	Music	17 31
2783	..do....	The Division of Education, Russell Sage Foundation	Books	1 25
2784	..do....	A. L. A. Publishing Board	..do	8 00
2785	..do....	O'Byrne Transfer & Storage Co	Account with English Department	1 50
2786	..do....	Secretary of State	License for motor truck	1 35
2787	..do....	Ernst Hertzberg & Sons	Books	882 67
2788	..do....	Florence E. Watson	Traveling expenses	26 00
2789	..do....	W. F. Handschin	Salary, October, 1914	93 75
2790	..do....	The Religious Education Assn	Membership fee	3 00
2791	..do....	Geo. T. McClelland, Secretary University of Pennsylvania	Book	1 00
2792	..do....	Pocumtuck Valley Memorial Association	..do	5 00
2793	..do....	Western Union Telegraph Co	Telephone and telegraph	57 99
2794	..do....	Receivers, Central Union Telephone Co	..do	58 91
2795	..do....	Western Union Telegraph Co	..do	55 33
2796	Oct. 30	Ernst Hertzberg & Sons	Books	6 96
2797	..do....	Florence Stoutzenberg	Wages, October, 1914	25 00
2798	..do....	R. E. Rathsack	..do	24 25
2799	..do....	Ralph M. Netz	..do	10 00
2800	..do....	R. C. Glover	..do	45 00
2801	..do....	W. J. Prince	..do	18 75
2802	..do....	R. W. Millar	..do	10 20
2803	..do....	H. P. Kelley	..do	9 40
2804	..do....	J. L. Simonich	..do	10 75
2805	..do....	McGraw-Hill Book Co	Books	25 30
2806	..do....	H. E. Smith	Traveling expenses	65 15
2807	..do....	O. E. Staples, Bursar	Rebates to students	56 75
2808	..do....	O. E. Staples, Bursar	Student labor	35 87
2809	..do....	O. E. Staples, Bursar	Express	91 61
2810	..do....	Ralph Smith	Dairy office	4 88
2811	..do....	W. J. Kelly, Loda	Creamery	4 47
2812	..do....	C. G. Plotner, Fithian	..do	5 21
2813	..do....	S. C. Payne, Fithian	..do	3 99
2814	..do....	Wm. Van Buskirk, Fithian	..do	3 36
2815	..do....	Guy Hobick, Fithian	..do	5 90
2816	..do....	W. L. Davis, Fisher	..do	4 73
2817	..do....	C. G. Patterson, Muncie	..do	5 67
2818	..do....	M. B. Allen, Homer	..do	3 66
2819	..do....	Arthur Morgan, Homer	..do	4 85
2820	..do....	Harvey Ray, Homer	..do	2 67
2821	..do....	J. W. Hillard, Homer	..do	6 27
2822	..do....	L. J. Wienke, Homer	..do	7 22
2823	..do....	Bert Barber, Mahomet	..do	2 99
2824	..do....	F. Knox, Mahomet	..do	5 70
2825	..do....	C. J. Gillespie, Mahomet	..do	3 46
2826	..do....	A. W. Primmer, Mahomet	..do	3 69
2827	..do....	G. W. Miller, Mahomet	..do	4 68
2828	..do....	L. F. Bialeschke, Pesotum	..do	4 18
2829	..do....	B. Jordan, Savoy, R. F. D. No. 66	..do	1 36
2830	..do....	T. F. Jordan, Savoy, R. F. D. No. 66	..do	4 45
2831	..do....	C. E. Ross, Savoy, R. F. D. No. 66	..do	1 29
2832	..do....	J. C. Winslow	Balance of salary for October, 1914	24 00
2833	Nov. 2	C. A. Atwell	Salary, October, 1914	90 00
2834	..do....	H. J. Weiland	..do	5 00
2835	..do....	E. E. Fiero	Wages, October, 1914	50 00
2836	Nov. 3	Robt. Graham	Dairy office	7 88
2837	..do....	John McCullough	..do	8 57
2838	..do....	E. F. Lyons	..do	2 87
2839	..do....	Jas. Hammack	..do	2 67
2840	..do....	P. P. Dunn	..do	4 49
2841	..do....	R. A. Lumsden	..do	1 48
2842	..do....	Frank Watson, Muncie	Creamery	3 10
2843	..do....	R. J. Craig, Homer	..do	4 52
2844	..do....	Chester Coulter, Paxton	..do	3 35
2845	..do....	D. S. Herriott, Mahomet	..do	7 24
2846	..do....	F. Stadden, Homer	..do	6 93
2847	..do....	J. W. Rayburn, Bondville	..do	6 83
2848	..do....	H. Cherry, Ogden	..do	5 24
2849	..do....	R. H. Brewer, Ogden	..do	5 15
2850	..do....	James Fisher, Ogden	..do	3 56
2851	..do....	S. Lee Cox, Oakwood	..do	3 89
2852	..do....	James Freeman, Fithian	..do	3 50
2853	..do....	J. A. R. Koch, Mayview	..do	5 44
2854	..do....	J. B. Skinner, Fithian	..do	3 36

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
2855	Nov. 3	P. J. Wagner, Ogden	Creamery	$ 7 22
2856	..do....	W. J. Wilson, Ogden	..do	2 67
2857	..do....	G. W. VanMeter, Savoy	..do	3 89
2858	..do....	C. A. Fogel, Mahomet	..do	4 42
2859	..do....	Joseph Mounts, Rantoul	..do	5 14
2860	..do....	E. V. Percival, Urbana, R. F. D. No. 10	..do	2 34
2861	..do....	S. Atchison, Urbana, R. F. D	..do	9 25
2862	..do....	W. W. Meyer, Urbana, R. F. D. No. 12	..do	5 31
2863	..do....	W. C. Welch, Urbana, R. F. D. No. 12	..do	4 72
2864	..do....	Mary Warner, Mahomet, R. F. D. No. 42	..do	4 74
2865	..do....	Leo F. Stock	Services in connection with Indian office files	22 64
2866	..do....	Louise F. Pierce	Collating, etc., Indian office documents	49 80
2867	..do....	National Annotating Co	Notes to statutes, 1913	4 00
2868	..do....	Davies, Turner & Co	Ocean freight	6 00
2869	..do....	J. C. Winslow	Balance of salary for September, 1914	24 00
2870	..do....	Reuben W. Peterson	Wages, October, 1914	9 60
2871	..do....	W. B. Day, Actuary, School of Pharmacy	Sundry bills	98 81
2872	..do....	C., C., C. & St. L. Ry. Co	Freight	14 35
2873	..do....	The Wabash R. R	..do	3 30
2874	..do....	Illinois Traction System	..do	22 80
2875	..do....	The Wabash R. R	..do	746 07
2876	..do....	C., C., C. & St. L. Ry. Co	..do	1 63
2877	..do....	Illinois Central R. R. Co	..do	82 17
2878	..do....	C., C., C. & St. L. Ry. Co	..do	44 81
2879	..do....	Ernst Hertzberg & Sons	Books	33 00
2880	..do....	G. E. Stechert & Co	..do	6 27
2881	..do....	T. H. Flood & Co	..do	8 00
2882	..do....	A. C. McClurg & Co	..do	21 57
2883	..do....	C. V. Ritter	..do	51 00
2884	Nov. 4	E. W. Mattoon	Wages, October, 1914	60 00
2885	..do....	Charles Weinstein	Rebate of tuition	55 00
2886	..do....	Peck & Hills Furniture Co	Furniture	70 07
2887	..do....	Baltimore & Ohio R. R. Co	Two years rental of wire crossings at Kenners, Ill	2 00
2888	..do....	Wm. Trelease	Laboratory materials, stenographic service, etc	7 06
2889	..do....	W. L. Abbott	Traveling expenses	17 98
2890	..do....	Ernst Hertzberg & Sons	Books	3 90
2891	..do....	A. R. Grindley	Dairy office	5 68
2892	..do....	H. I. Nelson	..do	1 25
2893	..do....	John Rueb, Fithian	Creamery	5 44
2894	..do....	H. Allison, Homer	..do	6 73
2895	..do....	Frank Watson, Muncie	..do	5 10
2896	..do....	Harvey Ray, Homer	..do	1 36
2897	..do....	Andrew Shields, Dewey	..do	5 94
2898	..do....	James A. Richards, Fithian	..do	6 08
2899	..do....	Robt. Childers, Ogden	..do	2 74
2900	..do....	C. E. Kelly, Paxton	..do	3 89
2901	..do....	C. E. Smoot, Fithian	..do	5 33
2902	..do....	H. E. Seigman, Bogota	..do	1 55
2903	..do....	J. R. Newberry, Newton	..do	9 22
2904	..do....	Frank Szerlong, Camp Point	..do	9 56
2905	..do....	A. J. Spohn, Morrison	..do	9 92
2906	..do....	Dallas Creamery Co., Dallas City	..do	9 16
2907	..do....	J. A. Shake, Amboy	..do	6 20
2908	Nov. 5	O. E. Staples, Bursar	Express	33 23
2909	..do....	O. E. Staples, Bursar	Rebates to students	102 00
2910	..do....	O. E. Staples, Bursar	Sundry bills	60 12
2911	..do....	O. E. Staples, Bursar	Student labor	11 24
2912	..do....	Prof. Kirby F. Smith	Photographic copies of two manuscripts in the Vatican Library	70 00
2913	..do....	Geo. E. Frazer	Traveling expenses	21 75
2914	..do....	W. L. Morgan	..do	29 45
2915	..do....	H. D. Easton	..do	8 55
2916	..do....	Garnet C. Simpson	Names and addresses of teachers of Lake County	1 50
2917	..do....	Chas. M. Webber, Postmaster	Postage	1 58
2918	..do....	L. K. Miller	Names and addresses of teachers of Lee County	1 00
2919	..do....	R. E. Rhine	Names and addresses of teachers of Saline County	2 00
2920	..do....	Ernst Hertzberg & Sons	Books	12 10
2921	..do....	C. F. Miller	Petty expenses of Department of Chemistry for October, 1914	5 62

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
2922	Nov. 5	W. Ernest Seatree, C. P. A.	Services in connection with C. P. A. examination, May 26-28, 1914	$238 46
2923	..do....	Marquis Eaton	Services as member of Board of Examiners of Public Accountants	150 00
2924	..do....	J. E. Henderson	Dairy office	3 74
2925	..do....	Lou Creiger	..do	5 23
2926	..do....	C. C. Gordon	..do	3 57
2927	..do....	R. S. McInnes	..do	2 11
2928	do....	R. A. Lumsden	..do	2 89
2929	..do....	Frank Knox, Mahomet	Creamery	5 33
2930	..do....	Joseph A. Evans, Dewey	..do	4 00
2931	..do....	Chas. Eickhorst, Pesotum	..do	5 26
2932	..do....	R. H. McAlister, Muncie	..do	5 30
2933	..do....	A. J. Krukewitt, Homer	..do	3 84
2934	..do....	W. E. Yount, Homer	..do	5 57
2935	..do....	Nicholas Hahn, Ogden	..do	4 52
2936	..do....	W. D. Rohl, Homer	..do	7 78
2937	..do....	H. Denhart, St. Joseph	..do	6 15
2938	..do....	Ralph Ridgeley, Seymour	..do	4 35
2939	..do....	Van Carter, Homer	..do	5 16
2940	..do....	Frank Hetro, Oakwood	..do	6 02
2941	..do....	Lon Libka, Homer	..do	3 64
2942	..do....	E. P. Ott, Ogden	..do	5 61
2943	..do....	Wm. Case, Ogden	..do	5 34
2944	..do....	Arthur Morgan, Homer	..do	9 82
2945	..do....	R. H. Brewer, Ogden	..do	5 16
2946	..do....	Lucas Duffner, Farmer City	..do	6 73
2947	..do....	E. A. Smith, Urbana, R. F. D. No. 7	..do	3 40
2948	..do....	E. Grove, Urbana, R. F. D. No. 10	..do	7 65
2949	..do....	David Wilkins, Urbana, R. F. D. No. 8	..do	4 01
2950	..do....	E. J. Percival, Urbana, R. F. D. No. 10	..do	9 01
2951	..do....	National Dairy Show Association, Chicago.	Creamery	16 80
2952	Nov. 6	Alma Penrose	Salary	75 00
2953	..do....	C. J. Woodbury	Two lectures	50 00
2954	..do....	Clarence Bonnell	Services in District Night School	20 00
2955	..do....	S. L. Kell	..do	20 00
2956	..do....	Homer Heath	..do	12 50
2957	..do....	Mrs. F. M. Perry	Gun rack curtains	2 40
2958	..do....	Chas. M. Webber, Postmaster	Deposit in Urbana Postoffice for second class mail	2 00
2959	..do....	Pantagraph Printing & Stationery Co	Printing	498 11
2960	..do....	Nellie McVey	Wages, October, 1914	10 45
2961	..do....	LaRuhe Kile	..do	33 67
2962	..do....	Lloyd D. Bunting	..do	22 10
2963	..do....	Nellie McVey	..do	11 56
2964	..do....	F. A. Kirkpatrick	..do	24 90
2965	..do....	J. A. Chase	..do	8 00
2966	..do....	E. J. Anderle	..do	3 75
2967	..do....	S. C. Linder	..do	1 65
2968	..do....	Milton G. Silver	..do	10 50
2969	..do....	The Weis Mfg. Co	Furniture	16 92
2970	..do....	Central Scientific Co	Electrolysis of water apparatus	2 09
2971	..do....	William Ferguson	Veterinary services	7 50
2972	Nov. 7	Ralph Smith	Dairy office	6 56
2973	..do....	C. J. Kissacks, Potomac	Creamery	6 00
2974	..do....	F. C. Kuder, St. Joseph	..do	2 51
2975	..do....	G. W. VanMeter, Tolono	..do	4 69
2976	..do....	John Cornett, Glover	..do	3 77
2977	..do....	John W. Hillard, Homer	..do	6 83
2978	..do....	H. F. Ridgeley, Cerro Gordo	..do	2 79
2979	..do....	M. B. Allen, Homer	..do	3 40
2980	..do....	W. L. Davis, Mahomet	..do	5 26
2981	..do....	J. F. Frances, Fithian	..do	5 34
2982	..do....	John Englehardt, Urbana, R. F. D.	..do	44 81
2983	..do....	C. E. Ross, Savoy, R. F. D. No. 66	..do	5 57
2984	..do....	B. Jordan, Savoy, R. F. D. No. 66	..do	5 71
2985	..do....	T. F. Jordan, Savoy, R. F. D. No. 66	..do	14 28
2986	..do....	S. V. Mayhen, Fithian, R. F. D. No. 1	..do	6 63
2987	Nov. 9	T. P. Lyons	Dairy office	1 98
2988	..do....	P. P. Dunn	..do	3 89
2989	..do....	R. A. Lumsden	..do	1 77
2990	..do....	J. B. Marsh, Ogden	Creamery	7 23
2991	..do....	W. J. Kelly, Loda	..do	4 24
2992	..do....	Macy Bros., Fithian	..do	10 26
2993	..do....	P. J. Wagner, Ogden	..do	7 57

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
2994	Nov. 9	J. A. R. Koch, Mayview	Creamery	$ 5 53
2995	..do....	J. H. Umbamhowar, Homer	..do	5 41
2996	..do....	Z. Alsip, Ogden	..do	3 68
2997	..do....	James Fisher, Ogden	..do	3 55
2998	..do....	W. J. Wilson, Ogden	..do	2 32
2999	..do....	Henry Groman, Fithian	..do	5 07
3000	..do....	C. C. Rayburn, Bondville	..do	10 51
3001	..do....	J. Hammack, Champaign, R. F. D. No. 6	..do	2 59
3002	..do....	Herbert A. Matthes	Wages, September, 1914	40 00
3003	..do....	Eugene Dietzgen Co	Paper	6 48
3004	..do....	Review Printing & Stationery Co	Printing	358 05
3005	..do....	J. W. Butler Paper Co	Manila envelopes	92 35
3006	..do....	Ernst Hertzberg & Sons	Books	7 05
3007	..do....	R. Y. Williams	Traveling expenses	17 53
3008	..do....	C., C., C. & St. L. Ry. Co	Freight	48 13
3009	..do....	Illinois Central R. R. Co	..do	30 38
3010	..do....	C., C., C. & St. L. Ry. Co	..do	11 60
3011	..do....	C., C., C. & St. L. Ry. Co	..do	5 11
3012	..do....	The Wabash Railroad	..do	321 61
3013	Nov. 10	O. E. Staples, Bursar	Express	37 07
3014	..do....	O. E. Staples, Bursar	Sundry bills	22 61
3015	..do....	O. E. Staples, Bursar	Student labor	27 95
3016	..do....	O. E. Staples, Bursar	Rebates to student	151 75
3017	..do....	E. F. Lyons	Dairy office	2 55
3018	..do....	R. H. McAlister, Muncie	Creamery	4 96
3019	..do....	T. H. Palmer, Fithian	..do	3 12
3020	..do....	John W. Hillard, Homer	..do	6 47
3021	..do....	Wm. VanBuskirk, Fithian	..do	4 38
3022	..do....	S. C. Payne, Fithian	..do	3 40
3023	..do....	S. Lee Cox, Oakwood	..do	4 02
3024	..do....	Frank Knox, Mahomet	..do	5 33
3025	..do....	C. E. Kelly, Paxton	..do	3 25
3026	..do....	Ed. Smith, Homer	..do	4 86
3027	..do....	Fred Rein, Urbana	..do	5 15
3028	..do....	Andrew Shields, Dewey	..do	6 07
3029	..do....	D. S. Herriott, Mahomet	..do	8 22
3030	..do....	Guy Hobick, Fithian	..do	6 49
3031	..do....	Earl Dixon, Fithian	..do	3 02
3032	..do....	S. T. Carter, Mahomet	..do	3 22
3033	..do....	C. A. Fogel, Mahomet	..do	3 22
3034	..do....	Geo. W. Miller, Mahomet	..do	4 48
3035	Nov. 12	R. Friedlander & Son	Books	59 00
3036	..do....	Internationalen Zeitschrift fur Wasserversorgung	..do	7 60
3037	..do....	Gustav Fock	..do	21 63
3038	..do....	Bernard Quaritch	..do	10 10
3039	..do....	Educational Supply Assn	..do	11 83
3040	..do....	Julius Springer	..do	3 10
3041	..do....	Pickering & Chatto	..do	8 15
3042	..do....	The Year Book Press	..do	4 90
3043	..do....	Herbert Jenkins, Ltd	..do	2 16
3044	..do....	Myers & Co	..do	1 68
3045	..do....	Geo. Harding	..do	4 03
3046	..do....	Leo Liepmannssohn	..do	67 75
3047	..do....	R. Atkinson	..do	1 18
3048	..do....	John Buchanan	..do	3 35
3049	..do....	Joseph Baer & Co	..do	2 60
3050	..do....	Max Weg	..do	2 85
3051	..do....	Librairie A Picard	..do	10 35
3052	..do....	D. Nutt	..do	5 82
3053	..do....	Ludwig Rosenthal	..do	3 25
3054	..do....	Martinus Nijhoff	..do	2 30
3055	..do....	Edw. G. Allen & Son, Ltd	..do	396 38
3056	..do....	Wm. Wesley & Son	..do	92 90
3057	..do....	Otto Harrassowitz	..do	2 03
3058	..do....	Fernando Fe	..do	3 75
3059	..do....	J. Terquem	..do	17 02
3060	..do....	Karl W. Hiersemann	..do	13 32
3061	..do....	Dulau & Co., Ltd	..do	111 15
3062	..do....	Oswald Weigel	..do	107 22
3063	..do....	Paul Gottschalk	..do	64 40
3064	..do....	A. Hermann & Sons	..do	91 00
3065	..do....	Van Bolle	Photographs	4 00
3066	..do....	P. J. Parmiter & Sons	Machinery	22 75
3067	..do....	Maruzen Co., Ltd	Books	2 97
3068	..do....	The Times Book Club	..do	3 41
3069	..do....	Henry Sotheran & Co	..do	11 96
3070	..do....	Koniglichen Bibliothek	Catalog cards	18 10

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
3071	Nov. 12	B. H. Blackwell	Books	$ 8 92
3072	..do....	W. Tams	Blue printing	4 35
3073	..do....	Thos. Baker	Books	5 05
3074	..do....	Oliver T. Neslage	Wages, October, 1914	6 25
3075	..do....	P. A. Beinsdorf	..do	4 13
3076	Nov. 10	H. I. Nelson	Dairy office	2 50
3077	..do....	A. R. Grindley	..do	8 02
3078	..do....	C. C. Gordon	..do	2 71
3079	..do....	R. S. McInnes	..do	1 75
3080	..do....	David Wilkins	..do	2 38
3081	..do....	E. Grove	..do	5 81
3082	..do....	Lou Creiger	..do	5 51
3083	..do....	E. R. Hamm, Tomlinson	Creamery	5 23
3084	..do....	J. H. Evans, Dewey	..do	5 67
3085	..do....	Geo. B. Giddings, Ogden	..do	6 77
3086	..do....	Frank Watson, Muncie	..do	4 90
3087	..do....	H. F. Ridgeley, Cerro Gordo	..do	2 62
3088	..do....	J. C. Woodin, Ogden	..do	3 13
3089	..do....	Harvey Allison, Homer	..do	6 73
3090	..do....	Van Carter, Homer	..do	6 10
3091	..do....	W. E. Yount, Homer	..do	5 20
3092	..do....	Arthur Morgan, Homer	..do	3 60
3093	..do....	Wm. Case, Ogden	..do	4 79
3094	..do....	F. W. Howell, Homer	..do	2 01
3095	..do....	F. S. Umbanhowar, Homer	..do	4 39
3096	..do....	Lon Libka, Homer	..do	4 22
3097	..do....	R. H. Brewer, Ogden	..do	5 64
3098	..do....	J. W. Rayburn, Bondville	..do	5 30
3099	..do....	W. W. Meyer, Urbana, R. F. D. No. 12	..do	4 62
3100	..do....	W. C. Welch, Urbana, R. F. D. No. 12	..do	4 49
3101	..do....	E. A. Smith, Urbana, R. F. D.	..do	3 57
3102	..do....	Mary Warner, Mahomet, R. F. D. No. 42	..do	4 42
3103	..do....	R. A. Lumsden	Dairy office	1 80
3104	Nov. 13	Dr. Johanna Westerdijk	Lectures	125 00
3105	..do....	Prof. Felix von Luschan	..do	300 00
3106	..do....	Capt. James A. Moss	Copies "Manual of Military Training"	380 00
3107	..do....	The Alumni Association	Allowance for October, 1914	250 00
3108	..do....	T. A. Clark	Expenses on University business	300 00
3109	..do....	The Peoples Gas Light & Coke Co	Gas	20 64
3110	..do....	H. G. Schmidt	Services in District Night School	10 00
3111	..do....	Ralph Smith	Dairy office	4 83
3112	..do....	J. E. Henderson	..do	2 96
3113	..do....	L. F. Bialeschki, Pesotum	Creamery	4 96
3114	..do....	F. C. Kuder, St. Joseph	..do	2 04
3115	..do....	J. H. Umbanhower, Homer	..do	5 64
3116	..do....	S. G. Richards, Muncie	..do	3 43
3117	..do....	H. Denhart, Ogden	..do	3 94
3118	..do....	H. Allison, Homer	..do	6 47
3119	..do....	G. W. VanMeter, Savoy	..do	4 69
3120	..do....	Harvey Ray, Homer	..do	1 26
3121	..do....	J. F. Frances, Fithian	..do	5 37
3122	..do....	James Freeman, Fithian	..do	4 25
3123	..do....	Robert Childers, Ogden	..do	2 41
3124	..do....	D. Hohn, Ogden	..do	4 45
3125	..do....	W. A. Ashworth, Humbolt	..do	3 71
3126	..do....	M. Cherry, Ogden	..do	4 42
3127	..do....	W. D. Rohl, Homer	..do	3 91
3128	..do....	C. E. Ross, Savoy, R. F. D. No. 66	..do	3 20
3129	..do....	B. Jordan, Savoy, R. F. D. No 66	..do	3 37
3130	..do....	T. F. Jordan, Savoy, R. F. D. No. 66	..do	13 43
3131	..do....	Fred Thompson, Urbana, R. F. D. No. 8	..do	2 85
3132	..do....	A. L. Menser, Rantoul, R. F. D. No. 23	..do	6 94
3133	..do....	Pearl Hayen, Mahomet, R. F. D. No. 40	..do	5 51
3134	Nov. 14	Koniglichen Bibliothek	Books	4 72
3135	..do....	R. R. Bowker Co	American Library Journal	8 46
3136	..do....	United States Audit Co	Auditing for quarter ended Sept. 30, 1914	281 03
3137	..do....	Martinus Nijhoff	Books	100 78
3138	..do....	O. E. Staples, Bursar	Rebates to students	257 50
3139	Nov. 17	J. M. Hammack	Dairy office	2 13
3140	..do....	D. S. Herriott, Mahomet	Creamery	5 46
3141	..do....	C. C. Rayburn, Bondville	..do	6 72
3142	..do....	P. J. Wagner, Ogden	..do	6 93
3143	..do....	W. J. Wilson, Ogden	..do	1 96
3144	..do....	James Fisher, Ogden	..do	3 67
3145	..do....	J. B. Marsh, Ogden	..do	6 02
3146	..do....	J. A. R. Koch, Mayview	..do	6 16

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
3147	Nov. 17	F. Stadden, Homer	Creamery	$ 5 70
3148	..do....	Louie J. Weinke, Homer	..do	7 28
3149	..do....	L. W. Krukewitt, Homer	..do	3 32
3150	..do....	F. Hetro, Homer	..do	6 30
3151	..do....	H. J. Krukewitt, Homer	..do	5 39
3152	..do....	Ed. Householder, Fithian	..do	5 49
3153	..do....	J. B. Skinner, Fithian	..do	4 06
3154	..do....	S. V. Mayhen, Fithian	..do	6 65
3155	..do....	J. W. Wilson, Urbana, R. F. D. No. 10	..do	12 18
3156	..do....	E. J. Percival, Urbana, R. F. D. No. 10	..do	7 05
3157	..do....	P. P. Dunn, Urbana, R. F. D. No. 8	..do	3 50
3158	Nov. 18	Mrs. Elsie Blaisdell	Laundry work	5 72
3159	..do....	Florence E. Watson	Traveling expenses	18 45
3160	..do....	Geo. Banta Publishing Co	Printing	22 17
3161	..do....	The New York Times Index	Quarterly copy of New York Times Index	4 00
3162	..do....	E. C. Lee	Traveling expenses	62 74
3163	..do....	O. E. Staples, Bursar	General labor	68 21
3164	..do....	O. E. Staples, Bursar	Student labor	57 60
3165	..do....	O. E. Staples, Bursar	Express	61 49
3166	..do....	Anthony F. Mordente	Refund of tuition fee and laboratory deposit	30 00
3167	..do....	Frank Hetro	Dairy office	6 02
3168	..do....	Robt. Graham	..do	11 24
3169	..do....	John McCullough	..do	9 06
3170	..do....	M. Hudson	..do	3 50
3171	..do....	Lou Creiger	..do	5 25
3172	..do....	E. Groves	..do	4 97
3173	..do....	C. C. Gordon	..do	4 34
3174	..do....	R. S. McInnes	..do	2 52
3175	..do....	R. A. Lumsden	..do	4 30
3176	..do....	A. R. Grindley	..do	3 77
3177	..do....	H. I. Nelson	..do	2 13
3178	..do....	John Cornett, Glover	Creamery	3 71
3179	..do....	Wm. Case, Ogden	..do	4 62
3180	..do....	Z. Alsip, Ogden	..do	4 55
3181	..do....	J. A. R. Koch, Mayview	..do	5 46
3182	..do....	R. H. Brewer, Ogden	..do	6 12
3183	..do....	R. H. McAlister, Muncie	..do	5 81
3184	..do....	Lon Libka, Homer	..do	4 90
3185	..do....	H. F. Ridgeley, Cerro Gordo	..do	2 59
3186	..do....	Ralph Ridgeley, Seymour	..do	3 29
3187	..do....	Andrew Shields, Dewey	..do	5 91
3188	..do....	S. Lee Cox, Oakwood	..do	3 85
3189	..do....	John Rueb, Fithian	..do	3 36
3190	..do....	C. E. Smoot, Fithian	..do	4 97
3191	..do....	W. J. Kelly, Loda	..do	4 29
3192	..do....	W. L. Davis, Fisher	..do	4 06
3193	..do....	J. W. Hillard, Homer	..do	12 21
3194	..do....	H. Cherry, Ogden	..do	5 18
3195	..do....	W. L. Davis, Fisher	..do	4 90
3196	..do....	Joseph H. Evans, Dewey	..do	5 04
3197	..do....	C. J. Kissacks, Armstrong	..do	6 67
3198	..do....	S. Atchison, Urbana, R. F. D	..do	4 90
3199	..do....	E. A. Smith, Urbana, R. F. D. No. 7	..do	4 44
3200	Nov. 19	C., C., C. & St. L. Ry. Co	Freight	5 19
3201	..do....	C., C., C. & St. L. Ry. Co	..do	233 49
3202	..do....	The Illinois Central R. R. Co	..do	21 77
3203	..do....	The Wabash R. R	..do	400 29
3204	..do....	N. Hay	Traveling expenses	7 60
3205	Nov. 20	John Englehardt	Dairy office	10 13
3206	..do....	James A. Richards, Fithian	Creamery	6 58
3207	..do....	Frank Watson, Muncie	..do	4 62
3208	..do....	Earl Dixon, Fithian	..do	3 64
3209	..do....	C. E. Ross, Savoy	..do	3 78
3210	..do....	B. Jordan, Mrs., Savoy	..do	2 94
3211	..do....	T. F. Jordan, Savoy	..do	1 08
3212	..do....	Thos. H. Barber, Bondville	..do	4 76
3213	..do....	G. B. Giddings, State Road	..do	6 58
3214	..do....	H. Allison, Homer	..do	7 00
3215	..do....	Robt. Childers, Ogden	..do	2 66
3216	..do....	C. A. Fogel, Mahomet	..do	3 99
3217	..do....	D. S. Herriott, Mahomet	..do	8 85
3218	..do....	Mary Warner, Mahomet	..do	4 57
3219	..do....	E. P. Ott, Ogden	..do	4 65
3220	..do....	Frank Knox, Mahomet	..do	4 53
3221	..do....	Henry Gorman, Fithian	..do	5 67
3222	..do....	J. F. Frances, Fithian	..do	4 55

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom	For what.	Amount.
	1914			
3223	Nov. 20	G. W. VanMeter, Savoy	Creamery	$ 5 22
3224	..do....	Pearl Hazen, Mahomet, R. F. D. No. 40	..do....	5 67
3225	..do....	John F. Woodhull	Lecture fee	125 00
3226	..do....	Capitol Engraving Co	Etchings and half tones	104 57
3227	..do....	J. W. Butler Paper Co	Paper	51 90
3228	..do....	H. D. Easton	Traveling expenses	11 56
3229	..do....	Gustav Fock	Books	425 00
3230	..do....	Pantagraph Printing & Stationery Co	Printing	70 03
3231	Nov. 24	E. F. Lyon	Dairy office	2 69
3232	..do....	J. E. Henderson	..do....	4 37
3233	..do....	Fred Thompson	..do....	4 58
3234	..do....	Ralph Smith	..do....	5 46
3235	..do....	Guy Hobick, Fithian	Creamery	6 68
3236	..do....	Lucas Duffner, Farmer City	..do....	7 42
3237	..do....	P. J. Wagner, Ogden	..do....	7 03
3238	..do....	W. J. Wilson, Homer	..do....	1 92
3239	..do....	Arthur Morgan, Homer	..do....	4 13
3240	..do....	W. E. Yount, Homer	..do....	6 19
3241	..do....	J. H. Umbanhowar, Homer	..do....	5 49
3242	..do....	Arthur Morgan, Homer	..do....	4 06
3243	..do....	James Fisher, Ogden	..do....	3 95
3244	..do....	Frank Stadden, Homer	..do....	3 36
3245	..do....	C. C. Rayburn, Bondville	..do....	5 74
3246	..do....	W. L. Davis, Mahomet	..do....	5 18
3247	..do....	W. D. Rohl, Homer	..do....	4 48
3248	..do....	J. J. Cender, Dickerson	..do....	5 67
3249	..do....	John Willsey, Urbana, R. F. D	..do....	10 32
3250	..do....	Laura B. Evans	Traveling expenses	44 20
3251	..do....	James Storer	..do....	7 48
3252	..do....	Receivers, Central Union Telephone Co	Telephone and telegraph	55 72
3253	..do....	Postal Telegraph & Cable Co	..do....	6 04
3254	..do....	Western Union Telegraph Co	..do....	21 16
3255	..do....	Western Union Telegraph Co	..do....	5 88
3256	..do....	Geo. E. Frazer	Attorney fee of Ellis D. Whipp for Miss Bree Kelly	500 00
3257	..do....	M. E. Case	Services in District Night School	50 00
3258	..do....	J. W. Butler Paper Co	Office supplies	4 89
3259	..do....	Mrs. Elsie Blaisdell	Laundry work	5 35
3260	..do....	T. Cooke & Sons, Ltd	Laboratory supplies	80 30
3261	..do....	Steel & Lawson	..do....	186 45
3262	..do....	O. E. Staples, Bursar	Student labor	48 10
3263	..do....	O. E. Staples, Bursar	Rebates to students	130 75
3264	..do....	O. E. Staples, Bursar	General labor	20 60
3265	..do....	O. E. Staples, Bursar	Express	29 91
3266	Nov. 25	T. P. Lyons	Dairy office	2 91
3267	..do....	P. P. Dunn	..do....	4 45
3268	..do....	T. F. Jordan, Savoy	Creamery	10 32
3269	..do....	Harvey Allison, Homer	..do....	6 39
3270	..do....	A. Shields, Dewey	..do....	6 22
3271	..do....	J. H. Evans, Dewey	..do....	4 62
3272	..do....	Hungerford Bros., Loda	..do....	5 75
3273	..do....	J. W. Hillard, Homer	..do....	6 49
3274	..do....	S. V. Mayhen, Fithian	..do....	6 15
3275	..do....	F. C. Kuder, St. Joseph	..do....	1 94
3276	..do....	Macy Bros., Fithian	..do....	10 74
3277	..do....	Wm. Van Buskirk, Fithian	..do....	5 85
3278	..do....	John Rueb, Fithian	..do....	5 41
3279	..do....	S. T. Carter, Seymour	..do....	5 20
3280	..do....	S. Lee Cox, Oakwood	..do....	7 38
3281	..do....	Harvey Ray, Homer	..do....	1 39
3282	..do....	Ed. Smith, Homer	..do....	4 39
3283	..do....	S. C. Payne, Fithian	..do....	3 40
3284	..do....	E. A. Smith, Urbana, R. F. D	..do....	5 34
3285	..do....	J. E. Henderson	Dairy office	3 57
3286	..do....	Fred Thompson	..do....	3 20
3287	..do....	E. Grove	..do....	3 26
3288	..do....	Lou Creiger	..do....	5 47
3289	..do....	R. A. Lumsden	..do....	5 88
3290	..do....	C. C. Gordon	..do....	5 67
3291	..do....	R. S. McInnes	..do....	3 65
3292	..do....	M. Hudson	..do....	4 09
3293	..do....	Pearl Hazen, Mahomet	Creamery	5 10
3294	..do....	Wm. Case, Ogden	..do....	5 85
3295	..do....	Nicholas Hahn, Ogden	..do....	4 93
3296	..do....	F. Stadden, Homer	..do....	3 98
3297	..do....	J. B. Marsh, Ogden	..do....	6 97
3298	..do....	Lon Libka, Homer	..do....	3 30
3299	..do....	Frank Knox, Mahomet	..do....	5 16

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
3300	Nov. 25	W. W. Meyer, Urbana	Creamery	$ 3 94
3301	..do....	R. H. Brewer, Ogden	..do	5 00
3302	..do....	S. G. Richard, Muncie	..do	3 20
3303	..do....	W. J. Kelly, Loda	..do	4 37
3304	..do....	James Freeman, Fithian	..do	5 98
3305	..do....	J. W. Rayburn, Bondville	..do	6 32
3306	..do....	G. B. Giddings, Ogden	..do	5 41
3307	..do....	D. S. Herriott, Mahomet	..do	5 03
3308	..do....	Z. Alsip, Ogden	..do	4 42
3309	..do....	Van Carter, Homer	..do	5 03
3310	..do....	C. E. Hopkins, Tonti	..do	4 38
3311	..do....	J. C. Woodin, Ogden	..do	2 79
3312	..do....	R. L. Meyers, Mahomet	..do	4 72
3313	..do....	G. W. Van Meter, Savoy	..do	6 12
3314	..do....	G. W. Clark, Urbana, R. F. D	..do	5 85
3315	Nov. 28	A. R. Gridley	Dairy office	5 27
3316	..do....	J. E. Henderson	..do	2 24
3317	..do....	H. J. Nelson	..do	5 39
3318	..do....	J. Jarrett	..do	6 19
3319	..do....	E. F. Lyons	..do	2 17
3320	..do....	M. Hudson	..do	3 81
3321	..do....	Ralph Smith	..do	4 32
3322	..do....	J. C. Shrock, Fisher	Creamery	5 43
3323	..do....	D. S. Herriott, Mahomet	..do	7 88
3324	..do....	W. D. Rohl, Homer	..do	5 88
3325	..do....	W. E. Yount, Homer	..do	8 03
3326	..do....	C. C. Rayburn, Bondville	..do	5 88
3327	..do....	H. Cherry, Ogden	..do	5 44
3328	..do....	John Cordett, St. Joseph	..do	3 74
3329	..do....	J. A. R. Koch, Mayview	..do	5 78
3330	..do....	W. J. Wilson, Ogden	..do	1 50
3331	..do....	P. J. Wagner, Ogden	..do	5 85
3332	..do....	J. W. Hillard, Homer	..do	6 66
3333	..do....	James Fisher, Ogden	..do	3 88
3334	..do....	L. F. Bialeschski, Pesotum	..do	4 30
3335	..do....	Frank Hetro, Homer	..do	5 47
3336	..do....	Robt. Childers, Ogden	..do	3 13
3337	..do....	T. H. Barker, Bondville	..do	4 76
3338	..do....	C. E. Ross, Savoy	..do	4 08
3339	..do....	Mrs. B. Jordan, Savoy	..do	6 83
3340	..do....	T. F. Jordan, Savoy	..do	11 42
3341	..do....	Fred Rein, Urbana	..do	3 94
3342	..do....	Guy Hobick, Fithian	..do	4 08
3343	..do....	Mary Warner, Fisher	..do	4 47
3344	..do....	H. Denhart, Ogden	..do	3 37
3345	..do....	Peter H. Davis, Loda	..do	3 18
3346	..do....	S. Lee Cox, Oakwood	..do	7 48
3347	..do....	F. S. Umbanhowar, Homer	..do	4 42
3348	..do....	R. H. McAlister, Muncie	..do	5 54
3349	..do....	Hungerford Bros., Loda	..do	5 94
3350	..do....	Chas. Eickhorst, Pesotum	..do	5 13
3351	..do....	Chester Coulter, Paxton	..do	2 84
3352	..do....	J. F. Francis, Fithian	..do	5 00
3353	..do....	E. A. Smith, Urbana, R. F. D	..do	3 91
3354	Nov. 30	R. C. Glover	Wages, November, 1914	50 00
3355	..do....	Guy Potter Benton	Dues, 1914–15	15 00
3356	..do....	Western Union Telegraph Co	Telephone and telegraph	22 88
3357	..do....	J. W. Butler Paper Co	Five reams Russian ledger	38 31
3358	..do....	Western Electric Co	Electric fan	15 08
3359	..do....	David Kinley	Traveling expenses	146 86
3360	..do....	Miller & Son	Automobile service, Neoga to Champaign	15 00
3361	..do....	Steel & Lawson	Laboratory supplies	322 14
3362	..do....	Ralph M. Netz	Wages, November, 1914	17 25
3363	..do....	W. J. Prince	..do	19 25
3364	..do....	R. W. Millar	..do	12 60
3365	..do....	G. A. Deveneau	..do	8 00
3366	..do....	H. P. Kelly	..do	6 40
3367	..do....	J. L. Simonich	..do	18 25
3368	..do....	A. Hagener	..do	1 75
3369	..do....	J. Fleming	..do	4 25
3370	..do....	S. Walker	..do	1 50
3371	..do....	W. E. Cummins	..do	23 70
3372	..do....	Elliott Billman	..do	13 80
3373	..do....	J. H. Hinshaw	..do	11 40
3374	..do....	Leon Hanmore	..do	5 60
3375	..do....	R. Y. Williams	Traveling expenses	10 70
3376	..do....	A. C. McClurg & Co	Books	1 65

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
3377	Nov. 30	Ernst Hertzberg & Sons	Books	$246 32
3378	..do....	T. A. Clark	Expenses on University business.	243 40
3379	..do....	A. R. Warnock	Traveling expenses	10 70
3380	..do....	O. E. Staples, Bursar	Express	36 13
3381	..do....	O. E. Staples, Bursar	Rebates to students	139 00
3382	..do....	O. E. Staples, Bursar	Student labor	17 75
3383	..do....	The Wabash R. R.	Freight	605 99
3384	..do....	C., C., C. & St. L. Ry. Co.	..do	4 44
3385	..do....	C., C., C. & St. L. Ry. Co.	..do	1 20
3386	..do....	Illinois Central R. R. Co.	..do	43 68
3387	..do....	C., C., C. & St. L. Ry. Co.	..do	126 86
3388	..do....	Illinois Traction System	..do	490 75
3389	..do....	G. F. Loring	Railway atlas	12 50
3390	..do....	Ernst Hertzberg & Sons	Books	8 12
3391	..do....	A. C. McClurg & Co.	..do	7 78
3392	..do....	G. E. Stechert & Co.	..do	14 57
3393	..do....	W. B. Day, Actuary, School of Pharmacy.	Petty expense	90 53
3394	..do....	L. L. Knight	Books	4 00
3395	..do....	Goodspeed's Book Shop	..do	60 00
3396	..do....	Orange Judd Co.	Subscription to Orange Judd Farmer	2 00
3397	..do....	Cleveland Public Library	Books	1 20
3398	..do....	Chivers Bookbinding Co., Inc.	..do	1 15
3399	..do....	Scientific American	Three volumns Scientific American	7 50
3400	..do....	Illinois Motor Car Sales Co.	Automobile hire	34 00
3401	Dec. 1	Robt. Graham	Dairy office	9 63
3402	..do....	John McCullough	..do	4 06
3403	..do....	P. P. Dunn	..do	3 50
3404	..do....	S. Atchinson, Urbana, R. F. D.	Creamery	4 58
3405	..do....	Dr. T. N. Burwash, West University Avenue, Champaign	..do	1 69
3406	..do....	Joseph H. Evans, Dewey	..do	4 62
3407	..do....	E. R. Lape, Fisher	..do	4 41
3408	..do....	Frank Watson, Muncie	..do	4 15
3409	..do....	John Rueb, Fithian	..do	3 67
3410	..do....	Macy Bros., Fithian	..do	10 61
3411	..do....	H. Allison, Homer	..do	6 73
3412	..do....	Harvey Ray, Homer	..do	1 36
3413	..do....	J. W. Hillard, Homer	..do	6 05
3414	..do....	John W. Wilsey, Philo	..do	12 38
3415	Dec. 2	Charles Heinroth	Inaugural recital fee and expenses	80 70
3416	Dec. 3	J. E. Fetherston	Wages, November, 1914	18 00
3417	..do....	Grace E. Malsbary	..do	30 45
3418	..do....	Mildred Dumke	..do	27 30
3419	..do....	H. W. Hollard	..do	15 40
3420	..do....	Edwin Romeiser	..do	11 60
3421	..do....	Floyd Carter	..do	36 00
3422	..do....	F. Z. Radell	..do	34 00
3423	..do....	J. E. Feldman	..do	21 80
3424	..do....	Harold Morris	..do	15 00
3425	..do....	M. H. Campbell	..do	14 20
3426	..do....	H. Jessen	..do	30 50
3427	..do....	C. Jessen	..do	23 00
3428	..do....	Harriet Berninger	..do	11 60
3429	..do....	Irma Houser	..do	9 60
3430	..do....	Ruth Fox	..do	7 40
3431	..do....	Olena Adams	..do	2 20
3432	..do....	A. Bagusin	..do	22 50
3433	..do....	A. P. Brown	..do	15 00
3434	..do....	John Larson	..do	7 20
3435	..do....	J. H. Gage	..do	5 80
3436	..do....	C. P. Barkman	..do	22 80
3437	..do....	Gordon Keith	..do	8 90
3438	..do....	Ella Tillotson	..do	11 80
3439	..do....	Rueben E. Peterson	..do	9 00
3440	..do....	R. P. Brown	..do	38 70
3441	..do....	B. R. Ordonez	..do	31 15
3442	..do....	A. H. Burger	..do	1 60
3443	..do....	B. O. Mills	..do	6 00
3444	..do....	W. R. Morrison	..do	24 53
3445	..do....	E. U. Rugg	..do	30 25
3446	..do....	C. E. Runyan	..do	10 40
3447	..do....	Boyd Teeters	..do	7 60
3448	..do....	H. M. Thurston	..do	16 65
3449	..do....	John Breedis	..do	16 75
3450	..do....	H. P. Greison	..do	12 60
3451	..do....	Max Rukin	..do	14 50

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
3452	Dec. 3	S. C. Pung	Wages, November, 1914	$ 6 20
3453	..do....	F. E. Cavette	..do....	40 00
3454	..do....	S. D. Harwood	..do....	27 75
3455	..do....	Nellie McVey	..do....	18 30
3456	..do....	Josephine Bernhardt	..do....	16 30
3457	..do....	Lloyd D. Bunting	..do....	15 70
3458	..do....	LaRhue Kile	..do....	23 40
3459	..do....	R. H. Brooks	..do....	11 20
3460	..do....	C. C. Foulk	..do....	25 00
3461	..do....	J. K. Primm	..do....	19 63
3462	..do....	J. R. Colbert	..do....	36 75
3463	..do....	Russell Castle	..do....	14 60
3464	..do....	L. D. Bunting	..do....	7 40
3465	..do....	O. W. Allen	..do....	16 40
3466	..do....	Mary Craigmile	..do....	10 70
3467	..do....	Olive Paine	..do....	16 60
3468	..do....	A. C. Erdahl	..do....	14 60
3469	..do....	Grace Geyer	..do....	12 60
3470	..do....	Rachel Myers	..do....	6 60
3471	..do....	Edna Millizen	..do....	11 60
3472	..do....	E. P. Hohman	..do....	9 80
3473	..do....	E. L. Thurston	..do....	10 90
3474	..do....	Arthur Semple	..do....	28 80
3475	..do....	H. I. Hannah	..do....	10 00
3476	..do....	M. E. Slater	..do....	43 35
3477	..do....	P. D. Jenks	..do....	22 63
3478	..do....	H. A. Shonle	..do....	17 25
3479	..do....	W. B. Barber	..do....	90
3480	..do....	E. W. Brunskill	..do....	10 10
3481	..do....	R. L. Harvey	..do....	8 40
3482	..do....	Bruce Henderson	..do....	2 15
3483	..do....	W. C. Kolmer	..do....	14 70
3484	..do....	John Lamb, Jr	..do....	14 85
3485	..do....	Fred Leggitt	..do....	8 20
3486	..do....	Homer E. Lidster	..do....	10 90
3487	..do....	T. H. Lloyd	..do....	14 75
3488	..do....	Henry Miner	..do....	18 25
3489	..do....	C. H. Rehling	..do....	26 60
3490	..do....	C. L. Trowbridge	..do....	27 60
3491	..do....	H. A. Wells	..do....	2 40
3492	..do....	E. C. Johnson	..do....	30 90
3493	..do....	F. M. Colcord	..do....	21 70
3494	..do....	Roger Welch	..do....	15 70
3495	..do....	H. H. Harris	..do....	11 20
3496	..do....	S. A. Walser	..do....	14 70
3497	..do....	G. W. McCuen	..do....	12 75
3498	..do....	E. F. Murphy	..do....	20 70
3499	..do....	C. T. Hufford	..do....	20 00
3500	..do....	O. M. McGhee	..do....	32 75
3501	..do....	H. H. Hensold	..do....	15 60
3502	..do....	W. B. Ames	..do....	1 90
3503	..do....	Fred Dale	..do....	19 20
3504	..do....	Herman Dale	..do....	19 60
3505	..do....	J. E. Durst	..do....	13 40
3506	..do....	H. J. Fienhold	..do....	13 30
3507	..do....	C. E. Horton	..do....	3 30
3508	..do....	W. R. Jones	..do....	31 75
3509	..do....	Ivan Gill	..do....	3 60
3510	..do....	John Lamb, Jr	..do....	14 80
3511	..do....	John Munson	..do....	34 90
3512	..do....	Raymond Reese	..do....	38 50
3513	..do....	M. Russell Davis	..do....	29 55
3514	..do....	F. W. Farley	..do....	6 90
3515	..do....	Geo. Hedrick	..do....	7 70
3516	..do....	L. L. Hunt	..do....	9 50
3517	..do....	S. C. Skemp	..do....	29 25
3518	..do....	W. W. Wilson	..do....	19 30
3519	..do....	S. R. Farrah	..do....	13 00
3520	..do....	J. N. Greene	..do....	3 20
3521	..do....	C. G. Hadden	..do....	2 60
3522	..do....	W. H. Kasten	..do....	1 80
3523	..do....	R. F. McDowell	..do....	14 20
3524	..do....	B. O. Mills	..do....	6 40
3525	..do....	H. B. Rosenberg	..do....	3 20
3526	..do....	F. W. Farley	..do....	4 40
3527	..do....	Arthur Semple	..do....	3 80
3528	..do....	J. W. Smith	..do....	1 20
3529	..do....	Oliver T. Neslage	..do....	11 13

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
3530	Dec. 3	Martin C. Hughes	Wages, November, 1914	$ 14 75
3531	..do....	M. D. Jones	..do	27 00
3532	..do....	L. F. Simpson	..do	7 44
3533	..do....	F. W. Graves	..do	28 43
3534	..do....	Lloyd Castle	..do	9 50
3535	..do....	W. H. Kane	..do	7 70
3536	..do....	W. H. Browne	..do	8 20
3537	..do....	B. I. Rutledge	..do	10 00
3538	..do....	G. H. Lindsey	..do	14 70
3539	..do....	R. E. Gray	..do	10 87
3540	..do....	L. E. Voorhees	..do	11 88
3541	..do....	A. N. Eleazarian	..do	10 00
3542	..do....	Edward Gilmer	Threshing cowpeas, Oct. 7-21, 1914	108 00
3543	..do....	Wm. Trelease	Laboratory supplies	2 45
3544	..do....	Bernicelyn Jones	Addressing envelopes	7 80
3545	..do....	Florence E. Watson	Traveling expenses	45 27
3546	..do....	Lloyd Morey	..do	7 95
3547	..do....	M. Hudson	Dairy office	3 81
3548	..do....	R. A. Lumsden	..do	5 90
3549	..do....	C. C. Gordon	..do	8 02
3550	..do....	R. S. McInnes	..do	5 11
3551	..do....	G. W. Van Meter	..do	5 27
3552	..do....	Ralph Smith	..do	3 81
3553	..do....	E. J. Percival	..do	3 27
3554	..do....	Lou Creiger	..do	4 59
3555	..do....	E. Grove	..do	4 73
3556	..do....	J. E. Henderson	..do	4 08
3557	..do....	Fred Thompson	..do	4 52
3558	..do....	W. C. Welch, R. F. D., Urbana	Creamery	5 09
3559	..do....	Hungerford Bros., Loda	..do	6 11
3560	..do....	Mary Warner, Mahomet	..do	5 23
3561	..do....	F. Knox, Mahomet	..do	6 84
3562	..do....	A. Shields, Dewey	..do	6 59
3563	..do....	C. E. Hopkins, Tonti	..do	6 25
3564	..do....	E. P. Ott, Ogden	..do	3 66
3565	..do....	Wm. Case, Ogden	..do	5 84
3566	..do....	R. H. Brewer, Ogden	..do	5 16
3567	..do....	J. A. Morgan, Homer	..do	4 31
3568	..do....	J. H. Umbanhower, Homer	..do	5 50
3569	..do....	Arthur Morgan, Homer	..do	4 78
3570	..do....	Louie Wienke, Homer	..do	7 20
3571	..do....	Van Carter, Homer	..do	4 82
3572	..do....	Lon Libka, Homer	..do	3 76
3573	..do....	Earl Dixon, Fithian	..do	4 15
3574	..do....	James Richard, Fithian	..do	6 49
3575	..do....	Henry Gorman, Fithian	..do	5 30
3576	..do....	Earl Plottner, Fithian	..do	5 24
3577	..do....	Richmond Bros., Waterman	..do	2 95
3578	..do....	Dallas Creamery Co., Dallas City	..do	19 24
3579	..do....	M. E. Simonsen, Astoria	..do	9 50
3580	..do....	A. J. Spohn, Morrison	..do	9 82
3581	..do....	Newton Creamery Co., Newton	..do	10 17
3582	..do....	Frank Szerlong, Camp Point	..do	9 56
3583	Dec. 4	John Aschermann	Wages, November, 1914	44 20
3584	..do....	Wm. Atwell	..do	61 11
3585	..do....	J. E. Bailey	..do	54 60
3586	..do....	V. R. Barnes	..do	88 40
3587	..do....	M. C. Booher	..do	60 00
3588	..do....	A. J. Booker	..do	83 20
3589	..do....	Geo. Boyer	..do	59 95
3590	..do....	John Brannigan	..do	73 50
3591	..do....	J. E. Browning	..do	60 00
3592	..do....	Harry Brown	..do	59 85
3593	..do....	Basil Brown	..do	69 12
3594	..do....	A. J. Brown	..do	33 60
3595	..do....	D. M. Bullock	..do	39 79
3596	..do....	Thos. Butler	..do	58 88
3597	..do....	Karl Cagann	..do	55 02
3598	..do....	Neal Canaday	..do	50 85
3599	..do....	Rolla S. Carson	..do	58 20
3600	..do....	J. Cassidy	..do	43 60
3601	..do....	Jas. Casad	..do	120 00
3602	..do....	John Ceduskey	..do	76 56
3603	..do....	John Clark	..do	29 20
3604	..do....	Bert Clark	..do	46 24
3605	..do....	J. W. Cheever	..do	48 00
3606	..do....	Frank Clancy	..do	86 39

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount
	1914			
3607	Dec. 4	Harry Clifford	Wages, November, 1914	$ 72 10
3608	..do....	R. J. Colfer	..do	61 20
3609	..do....	A. L. Collins	..do	58 00
3610	..do....	B. F. Crackel	..do	57 00
3611	..do....	J. D. Craig	..do	83 20
3612	..do....	F. Crathborne	..do	80 28
3613	..do....	Roy Crawford	..do	49 00
3614	..do....	Frank Cunningham	..do	106 25
3615	..do....	F. E. Crump	..do	67 20
3616	..do....	Jos. Davis	..do	70 56
3617	..do....	C. M. Davis	..do	47 60
3618	..do....	E. H. Dexter	..do	77 52
3619	..do....	J B. Doll	..do	84 00
3620	..do....	C. A. Dunseth	..do	86 80
3621	..do....	B. F. English	..do	62 79
3622	..do....	M. Felgner	..do	49 60
3623	..do....	Thos. J. Fay	..do	93 00
3624	..do....	Herman Fechtruph	..do	72 00
3625	..do....	Fred Fender	..do	86 70
3626	..do....	Louis Fender	..do	66 66
3627	..do....	Arthur Fieg	..do	40 80
3628	..do....	J. C. Fiscus	..do	82 80
3629	..do....	J. J. Fiscus	..do	60 72
3630	..do....	Felix Fox	..do	57 20
3631	..do....	Guy Fox	..do	75 66
3632	..do....	Frank Fogarty	..do	49 35
3633	..do....	Wm. Fogarty	..do	49 80
3634	..do....	C. Y. Freeman	..do	58 59
3635	..do....	J. H. Frazier	..do	78 40
3636	..do....	F. F. Franklin	..do	55 65
3637	..do....	V. S. Glenn	..do	50 80
3638	..do....	W. H. Graybeal	..do	63 00
3639	..do....	A. Glawe	..do	82 80
3640	..do....	Chas. Gundlock	..do	81 20
3641	..do....	Sell Hamlin	..do	50 00
3642	..do....	Samuel Hanson	..do	65 50
3643	..do....	E. J. Hargan	..do	64 74
3644	..do....	E. E. Harris	..do	25 09
3645	..do....	L. T. Heinz	..do	56 00
3646	..do....	Chas. Hill	..do	92 25
3647	..do....	W. G. Hixon	..do	31 30
3648	..do....	Harry Higgins	..do	84 40
3649	..do....	F. F. Hoover	..do	54 12
3650	..do....	Ross Hutton	..do	62 79
3651	..do....	F. M. Irvine	..do	72 05
3652	..do....	Jas. Irvine	..do	53 86
3653	..do....	Guy Johnson	..do	52 09
3654	..do....	A. L. Johnson	..do	50 20
3655	..do....	C. C. Johnson	..do	60 90
3656	..do....	Margaret Jones	..do	42 50
3657	..do....	E. Johns	..do	50 90
3658	..do....	E. W. Justus	..do	108 00
3659	..do....	Timothy Kenney	..do	67 50
3660	..do....	J. A. J. Klien	..do	69 30
3661	..do....	Fred Langhoff	..do	61 41
3662	..do....	A. Langhoff	..do	80 27
3663	..do....	E. C. Lewis	..do	70 14
3664	..do....	P. L. Livick	..do	73 34
3665	..do....	A. C. Litton	..do	59 64
3666	..do....	J. F. Long	..do	70 77
3667	..do....	Thos. Long	..do	75 06
3668	..do....	H. H. Mahorney	..do	70 38
3669	..do....	Thurman Mathews	..do	48 90
3670	..do....	Vernon May	..do	82 80
3671	..do....	W. M. Meadows	..do	85 20
3672	..do....	O. E. Meenach	..do	70 50
3673	..do....	O. L. Mendenhall	..do	43 70
3674	..do....	Dan Meneely	..do	57 96
3675	..do....	C. M. Miller	..do	52 50
3676	..do....	J. H. Miller	..do	101 76
3677	..do....	D. L. Moody	..do	58 20
3678	..do....	P. O. Moore	..do	35 50
3679	..do....	Rebecca Morgan	..do	42 50
3680	..do....	A. Moran	..do	64 13
3681	..do....	Jesse Myers	..do	57 50
3682	..do....	A. J. McAlister	..do	74 40
3683	..do....	Jas. McCullough	..do	59 40
3684	..do....	Frances E. McClughen	..do	42 50

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
3685	Dec. 4	B. F. McDaniel	Wages, November, 1914	$ 36 80
3686	..do....	W. J. McFadden	..do	38 60
3687	..do....	Wm. McFarland	..do	47 70
3688	..do....	C. E. McCown	..do	45 90
3689	..do....	Carl Neblock	..do	84 60
3690	..do....	J. R. Newton	..do	69 60
3691	..do....	C. M. Ollis	..do	60 00
3692	..do....	R. A. Palfreyman	..do	49 40
3693	..do....	O. J. Patterson	..do	45 22
3694	..do....	Nick Peterson	..do	49 40
3695	..do....	S. A. Porter	..do	82 80
3696	..do....	E. W. Presson	..do	50 00
3697	..do....	W. C. Prevette	..do	53 20
3698	..do....	J. F. Purkins	..do	50 82
3699	..do....	Wm. Quinn	..do	58 17
3700	..do....	Ben L. Reed	..do	55 10
3701	..do....	Gilbert Robbins	..do	43 80
3702	..do....	Ed Richards	..do	104 16
3703	..do....	G. Rittenhouse	..do	45 90
3704	..do....	Mary Ryan	..do	39 95
3705	..do....	S. Randolph	..do	69 80
3706	..do....	Martin Sandwell	..do	82 80
3707	..do....	A. Service	..do	63 25
3708	..do....	S. A. Shaw	..do	72 40
3709	..do....	J. W. Smith	..do	119 72
3710	..do....	Lloyd Smock	..do	61 00
3711	..do....	J. C. Snider	..do	52 39
3712	..do....	A. C. Speedie	..do	85 20
3713	..do....	L. M. Stearns	..do	63 00
3714	..do....	Frank Stateler	..do	71 94
3715	..do....	Elmer Stratton	..do	44 83
3716	..do....	Otto Swearingen	..do	58 95
3717	..do....	Roy Tatlock	..do	45 50
3718	..do....	Wm. Templin	..do	79 87
3719	..do....	H. L. Thompson	..do	49 00
3720	..do....	I. F. Tillotson	..do	63 68
3721	..do....	Geo. Toy	..do	62 33
3722	..do....	Geo. Turner	..do	64 86
3723	..do....	O. J. Utterback	..do	52 20
3724	..do....	J. H. Vandiventer	..do	84 80
3725	..do....	A. Warmbier	..do	78 90
3726	..do....	P. T. Walter	..do	34 40
3727	..do....	Edwin Wells	..do	60 00
3728	..do....	C. J. Welch	..do	140 00
3729	..do....	Ed Wharmby	..do	66 47
3730	..do....	Wesley Wilson	..do	82 80
3731	..do....	Frank Wiltz	..do	85 00
3732	..do....	Amos Wright	..do	77 60
3733	..do....	Wm. Wilde	..do	93 00
3734	..do....	Walter Winger	..do	59 40
3735	..do....	Agnes A. Wagner	..do	40 00
3736	..do....	O. Leigh Hunt	..do	40 00
3737	..do....	Ora B. Castle	..do	50 00
3738	..do....	Daisy O. Swearingen	..do	50 00
3739	..do....	Roberta Wright	..do	29 75
3740	..do....	C. A. Brumley	..do	52 00
3741	..do....	Lawrence Nesbit	..do	55 00
3742	..do....	Marion E. Sparks	..do	60 00
3743	..do....	Forest Mock	..do	50 00
3744	..do....	K. Hathaway	..do	33 33
3745	..do....	Mollie B. Frazier	..do	50 00
3746	..do....	Maude Campbell	..do	44 00
3747	..do....	J. J. Herbert	..do	45 20
3748	..do....	T. M. Lyons	..do	44 30
3749	..do....	Edward Brown	..do	50 00
3750	..do....	C. E. Mattoon	..do	50 00
3751	..do....	Geo. F. Smalley	..do	42 20
3752	..do....	A. L. Shriver	..do	47 52
3753	..do....	Hazel L. Rock	..do	50 00
3754	..do....	L. C. Bernard	..do	70 00
3755	..do....	Wm. H. Boyer	..do	95 00
3756	..do....	Morris Munson	..do	35 35
3757	..do....	Frank Lesher	..do	84 15
3758	..do....	C. R. Gustafson	..do	130 00
3759	..do....	R. L. Kelley	..do	125 00
3760	..do....	E. R. Math	..do	133 33
3761	..do....	Cevilla Carothers	..do	50 75
3762	..do....	F. M. Perry	..do	60 03
3763	..do....	T. O. Henderson	..do	105 26

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
3764	Dec. 4	Ruthe Murphey	Wages, November, 1914	$ 58 58
3765	..do....	L. E. Withey	..do	46 35
3766	..do....	T. A. Clark	Expense of attending Alumni dinner	12 00
3767	..do....	H. D. Easton	Traveling expenses	11 75
3768	..do....	Geo. E. Frazer	..do	13 32
3769	..do....	Alexander Lumber Co	One case drawers	50 00
3770	..do....	G. E. Grubb & Co., Engravers	Half tones	10 75
3771	..do....	Peck & Hills Furniture Co	Desks	75 95
3772	..do....	Ernst Hertzberg & Sons	Books	21 36
3773	..do....	Gladys Leonard	Wages, November, 1914	8 40
3774	..do....	Newman Romero	..do	19 20
3775	..do....	E. H. Sperry	Premium on insurance policy No. 455	1 35
3776	..do....	O. E. Staples, Bursar	Rebates to students	218 00
3777	..do....	T. D. Yensen	Express on Engineering Experiment Station cuts sent to Europe	4 85
3778	Dec. 5	E. F. Lyons	Dairy office	3 60
3779	..do....	Lucas Duffner, Farmer City	Creamery	6 66
3780	..do....	E. R. Hamm, Rantoul	..do	4 95
3781	..do....	S. G. Richards, Muncie	..do	2 51
3782	..do....	R. L. Meyers, Mahomet	..do	4 44
3783	..do....	John Rueb, Fithian	..do	4 60
3784	..do....	T. F. Jordan, Savoy	..do	10 10
3785	..do....	C. Ross, Savoy	..do	6 26
3786	..do....	B. Jordan, Savoy	..do	3 13
3787	..do....	Pearl Hazen, Mahomet	..do	4 47
3788	..do....	T. H. Palmer, Fithian	..do	4 08
3789	..do....	R. H. McAlister, Muncie	..do	5 41
3790	..do....	C. J. Kissacke, Potomac	..do	6 88
3791	..do....	D. S. Herriott, Mahomet	..do	4 61
3792	..do....	Z. Alsip, Ogden	..do	3 90
3793	..do....	Carl Watkins, Fithian	..do	3 32
3794	..do....	S. V. Mayhen, Fithian	..do	6 08
3795	..do....	Fred Rein, Urbana	..do	13 70
3796	..do....	W. L. Davis, Mahomet, R. F. D. No. 40	..do	9 38
3797	..do....	E. A. Smith, Urbana, R. F. D	..do	5 30
3798	Dec. 7	Ralph Smith	Dairy office	4 62
3799	..do....	A. R. Grindley	..do	1 70
3800	..do....	J. Jarrett, Urbana, R. F. D. No. 8	Creamery	7 17
3801	..do....	G. F. Diefenbach, Champaign, R. F. D. No. 4	..do	5 27
3802	..do....	W. M. Meyer, Urbana, R. F. D	..do	3 81
3803	..do....	J. A. R. Koch, Mayview	..do	5 13
3804	..do....	J. H. Evans, Dewey	..do	4 48
3805	..do....	J. B. Marsh, Ogden	..do	7 37
3806	..do....	Robert Childers, Ogden	..do	2 89
3807	..do....	G. B. Giddings, Ogden	..do	7 55
3808	..do....	P. J. Wagner, Ogden	..do	6 08
3809	..do....	James Fisher, Ogden	..do	3 26
3810	..do....	W. J. Wilson, Ogden	..do	1 55
3811	..do....	C. E. Smoot, Fithian	..do	4 86
3812	..do....	J. B. Skinner, Fithian	..do	2 98
3813	..do....	W. E. Yount, Homer	..do	6 12
3814	..do....	W. D. Rohl, Homer	..do	3 88
3815	..do....	F. W. Howell, Homer	..do	2 04
3816	..do....	H. Allison, Homer	..do	6 19
3817	..do....	C. C. Rayburn, Bondville	..do	5 81
3818	..do....	Dr. J. A. Sperry	Laboratory supplies and service	4 28
3819	..do....	J. W. Butler Paper Co	Envelopes	81 42
3820	..do....	O. E. Staples, Bursar	Student labor	5 00
3821	..do....	O. E. Staples, Bursar	Rebates to students	27 00
3822	..do....	O. E. Staples, Bursar	Sundry bills	78 55
3823	..do....	O. E. Staples, Bursar	Express	81 28
3824	..do....	A. L. Sowers	Lumber, etc	1 65
3825	Dec. 8	Geo. E. Frazer, Comptroller	Abstract	43 79
3826	..do....	Geo. E. Frazer, Comptroller	..do	43 79
3827	Dec. 10	E. F. Lyons	Dairy office	3 88
3828	..do....	M. Hudson	..do	5 44
3829	..do....	R. A. Lumsden	..do	4 05
3830	..do....	C. C. Gordon	..do	8 47
3831	..do....	R. S. McInnes	..do	3 74
3832	..do....	P. P. Dunn	..do	2 92
3833	..do....	J. E. Henderson	..do	6 32
3834	..do....	Ralph Smith	..do	4 45
3835	..do....	H. I. Nelson	..do	2 38
3836	..do....	E. A. Smith, R. F. D., Urbana	Creamery	4 39
3837	..do....	C. C. Hopkins, Tonti	..do	6 79

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
3838	Dec. 10	Hungerford Bros., Loda	Creamery	$ 5 90
3839	..do....	R. J. Craig, Fairmount	..do....	4 25
3840	..do....	G. W. Van Meter, Savoy	..do....	10 06
3841	..do....	W. L. Davis, Mahomet	..do....	4 96
3842	..do....	Henry Reinhart, Dewey	..do....	4 69
3843	..do....	A. Shields, Dewey	..do....	6 35
3844	..do....	J. B. Marsh, Ogden	..do....	7 04
3845	..do....	R. H. Brewer, Ogden	..do....	3 67
3846	..do....	Wm. Case, Ogden	..do....	6 26
3847	..do....	D. Hahn, Ogden	..do....	6 19
3848	..do....	H. Allison, Homer	..do....	6 49
3849	..do....	J. H. Umbanhower, Homer	..do....	4 01
3850	..do....	F. Krukewitt, Homer	..do....	4 22
3851	..do....	J. F. Frances, Fithian	..do....	4 49
3852	..do....	S. C. Payne, Fithian	..do....	3 20
3853	..do....	Guy Hobick, Fithian	..do....	6 05
3854	..do....	James Freeman, Fithian	..do....	6 22
3855	..do....	John Engelhardt	Dairy office	57 72
3856	..do....	Fred Thompson	..do....	4 18
3857	..do....	T. P. Lyons	..do....	5 13
3858	..do....	Macy Bros., Fithian	Creamery	10 61
3859	..do....	Frank Knox, Mahomet	..do....	5 74
3860	..do....	J. M. Herriott, Mahomet	..do....	2 68
3861	..do....	Thos. H. Barker, Bondville	..do....	4 90
3862	..do....	D. S. Herriott, Mahomet	..do....	8 32
3863	..do....	A. W. Williams, Homer	..do....	4 32
3864	..do....	Ralph Ridgeley, Seymour	..do....	4 15
3865	..do....	S. Lee Cox, Oakwood	..do....	7 90
3866	..do....	W. J. Kelly, Loda	..do....	3 79
3867	..do....	Harvey Ray, Homer	..do....	1 05
3868	..do....	J. W. Hillard, Homer	..do....	6 53
3869	..do....	Joseph H. Evans, Dewey	..do....	4 82
3870	..do....	The Wabash R. R	Freight	29 41
3871	..do....	C., C., C. & St. L. Ry. Co	..do....	29 37
3872	..do....	C., C., C. & St. L. Ry. Co	..do....	5 05
3873	..do....	Ida Luther	Wages, November, 1914	36 50
3874	..do....	J. W. Rinesmith	..do....	45 83
3875	..do....	Mark Small	..do....	60 00
3876	..do....	W. F. Campbell	..do....	22 50
3877	..do....	A. Bevis	..do....	143 00
3878	..do....	Ed Lerch	..do....	14 00
3879	..do....	C. L. Ritts	..do....	12 10
3880	..do....	Ethel Kratz	..do....	20 00
3881	..do....	C. C. Younglove	..do....	10 20
3882	..do....	P. A. Beindorf	..do....	10 69
3883	..do....	D. G. Evans	..do....	13 00
3884	..do....	O. A. Lansche	..do....	10 60
3885	..do....	H. R. Richardson	..do....	24 50
3886	..do....	LaRhue Kile	..do....	1 23
3887	..do....	Milton G. Silver	..do....	10 50
3888	..do....	Hedwig E. Roesner	..do....	4 25
3889	..do....	Chas. M. Webber, Postmaster	Postage, English Bulletin	1 40
3890	..do....	R. C. Wagner & Son	Labor	20 00
3891	..do....	Mrs. A. D. Horn	Laundry work	1 10
3892	..do....	O. A. Harker	Traveling expenses	17 88
3893	..do....	Henry M. DuBois	..do....	6 86
3894	Dec. 11	Florence E. Watson	..do....	25 79
3895	..do....	Architectural Book Publishing Co	Monograph	4 05
3896	..do....	The Letter Shop	Mimeographing	8 00
3897	..do....	The Drake Hotel Co	Luncheons	20 25
3898	..do....	Butler Paper Co	Envelopes and paper	42 90
3899	..do....	A. C. McClurg & Co	Books	6 18
3900	..do....	J. T. Montgomery	Traveling expenses	64 00
3901	..do....	H. E. Cunningham	..do....	21 08
3902	..do....	W. N. Rudd	..do....	16 58
3903	..do....	W. L. Abbott	..do....	9 40
3904	..do....	Paul Gottschalk	Books	39 65
3905	..do....	G. E. Stechert & Co	..do....	2 50
3906	..do....	Ernst Hertzberg & Sons	..do....	2 99
3907	..do....	Max Weg	..do....	48 55
3908	..do....	Gustav Fock	..do....	3 68
3909	..do....	Alfred Bull	..do....	41 27
3910	..do....	Bailey Bros	..do....	6 20
3911	..do....	P. & P. Santamaria	..do....	20 10
3912	..do....	G. Maraghianis	..do....	7 50
3913	..do....	Davis & Orioli	..do....	2 22
3914	..do....	Neville & George	..do....	6 91
3915	..do....	Herbert E. Gorfin	..do....	10 40

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
3916	Dec. 11	Bernard Quaritch	Books	$ 9 28
3917	..do....	Sommer & Figlio	..do....	10 50
3918	..do....	John Davis	..do....	10 87
3919	..do....	A. Picard	..do....	55 05
3920	..do....	Fred Hess	Clerk Fees	85 00
3921	Dec. 12	Lou Creiger, Urbana, R. F. D. No. 10	Creamery	3 91
3922	..do....	E. Grove, Urbana, R. F. D. No. 10	..do....	4 96
3923	..do....	J. W. Wilsey, Urbana, R. F. D. No. 10	..do....	10 54
3924	..do....	Joseph Mounts, Rantoul, R. F. D. No. 22	..do....	6 49
3925	..do....	Geo. Schiff, Homer, R. F. D. No. 61	..do....	3 26
3926	..do....	B. Jordon, Savoy, R. F. D. No. 66	..do....	4 49
3927	..do....	T. F. Jordon, Savoy, R. F. D. No. 66	..do....	11 22
3928	..do....	C. Ross, Savoy, R. F. D. No. 66	..do....	6 60
3929	..do....	J. A. Morgan, Homer	..do....	3 40
3930	..do....	J. W. Hillard, Homer	..do....	6 05
3931	..do....	Lon Libka, Homer	..do....	3 67
3932	..do....	F. Stadden, Homer	..do....	5 20
3933	..do....	H. Cherry, Ogden	..do....	5 71
3934	..do....	S. V. Mayhen, Fithian	..do....	6 86
3935	..do....	Wm. Van Buskirk, Fithian	..do....	6 05
3936	..do....	Pearl Hazen, Mahomet	..do....	4 96
3937	..do....	S. T. Carter, Mahomet	..do....	4 21
3938	..do....	D. S. Herriott, Mahomet	..do....	5 10
3939	..do....	R. L. Meyers, Mahomet	..do....	4 55
3940	..do....	Mary Warner, Mahomet	..do....	5 02
3941	..do....	John Cornet, St. Joseph	..do....	3 88
3942	..do....	R. H. McAlister, Muncie	..do....	5 71
3943	..do....	C. E. Kelly, Paxton	..do....	4 37
3944	Dec. 14	E. J. Percival	Dairy office	3 77
3945	..do....	Fred Thompson	..do....	3 50
3946	..do....	A. R. Grindley	..do....	2 62
3947	..do....	C. C. Rayburn, Bondville	Creamery	5 85
3948	..do....	J. W. Rayburn, Bondville	..do....	5 03
3949	..do....	W. E. Yount, Homer	..do....	5 78
3950	..do....	T. H. Palmer, Fithian	..do....	5 58
3951	..do....	John Rueb, Fithian	..do....	5 27
3952	..do....	W. J. Wilson, Ogden	..do....	2 14
3953	..do....	J. A. R. Koch, Mayview	..do....	5 44
3954	..do....	Frank Hetro, Homer	..do....	5 00
3955	..do....	John Jarrett, Urbana, R. F. D.	..do....	5 07
3956	Dec. 15	L. E. Knorr, Assistant Comptroller	General labor	32 60
3957	..do....	L. E. Knorr, Assistant Comptroller	Rebates	158 25
3958	..do....	L. E. Knorr, Assistant Comptroller	Student labor	21 48
3959	..do....	L. E. Knorr, Assistant Comptroller	Sundry bills	54 13
3960	..do....	L. E. Knorr, Assistant Comptroller	Express	45 45
3961	..do....	Illinois Central R. R. Co	Freight	29 21
3962	..do....	C., C., C. & St. L. Ry. Co	..do....	3 19
3963	..do....	The Wabash R. R	..do....	449 67
3964	..do....	The Wabash R. R	..do....	1 72
3965	..do....	C., C., C. & St. L. Ry. Co	..do....	124 61
3966	..do....	Bernard Harrington	Salary, October and November, 1914	120 00
3967	..do....	Mary E. Busey	Traveling expenses	11 04
3968	..do....	Smith's Hotel & Resturant	Banquet	10 00
3969	..do....	Champaign County Abstract Co	Abstracts	10 50
3970	..do....	Paul Gottschalk	Books	56
3971	..do....	A. Hermann & Son	..do....	51 85
3972	..do....	E. F. Lyons	Dairy office	4 32
3973	..do....	Henry Reinhart, Dewey	Creamery	5 84
3974	..do....	Frank Knox, Mahomet	..do....	5 30
3975	..do....	Hungerford Bros., Loda	..do....	6 07
3976	..do....	C. E. Hopkins, Tonti	..do....	7 30
3977	..do....	A. Shields, Dewey	..do....	6 25
3978	..do....	S. Lee Cox, Oakwood	..do....	7 82
3979	..do....	H. Allison, Homer	..do....	5 30
3980	..do....	Earl Dickson, Fithian	..do....	4 22
3981	..do....	Z. Alsip, Ogden	..do....	4 25
3982	..do....	Lucas Duffner, Farmer City	..do....	6 94
3983	..do....	J. H. Evans, Dewey	..do....	4 69
3984	..do....	W. D. Rohl, Homer	..do....	5 47
3985	Dec. 16	Robt. Graham	Dairy office	7 39
3986	..do....	John McCullough	..do....	10 48
3987	..do....	Ralph Smith	..do....	7 45
3988	..do....	H. I. Nelson	..do....	1 70
3989	..do....	C. C. Gordon	..do....	6 46
3990	..do....	R. S. McInnes	..do....	2 31
3991	..do....	R. A. Lumsden	..do....	4 76
3992	..do....	J. B. Marsh, Ogden	Creamery	6 73

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
3993	Dec. 16	C. E. Smoot, Fithian	Creamery	$ 4 52
3994	..do....	J. W. Hillard, Homer	..do....	6 15
3995	..do....	Wm. Leischner, Milmine	..do....	6 39
3996	..do....	James Fisher, Ogden	..do....	4 96
3997	..do....	Louis J. Wienke, Homer	..do....	6 09
3998	..do....	D. S. Herriott, Mahomet	..do....	8 72
3999	..do....	P. J. Wagner, Ogden	..do....	8 67
4000	..do....	Jas. Freeman, Fithian	..do....	6 73
4001	..do....	J. B. Skinner, Fithian	..do....	1 77
4002	..do....	G. B. Giddings, Ogden	..do....	8 64
4003	..do....	G. W. VanMeter, Savoy	..do....	5 27
4004	..do....	T. N. Burwash, Champaign	..do....	3 03
4005	..do....	S. Atchison, Urbana, R. F. D	..do....	2 99
4006	..do....	Robert Meals	Wages, November to Dec. 15, 1914	43 65
4007	..do....	F. W. Graves	..do....	22 95
4008	..do....	W. H. Kane	..do....	6 40
4009	..do....	R. L. Castle	..do....	10 50
4010	Dec. 17	The Frank Shepard Co	Subscriptions to Shepard's Annotations	11 00
4011	..do....	Dan G. Swannell	Premium on bond of L. E. Knorr	50 00
4012	..do....	Chas. M. Webber, Postmaster	Money advanced for postage	50 00
4013	..do....	J. W. Butler Paper Co	Office supplies	59 63
4014	..do....	The Burnham Hospital	Hospital expense of Otto Kreigl	59 50
4015	..do....	Dr. G. E. Cogswell	Services rendered Otto Kreigl	99 00
4016	..do....	Dr. W. L. Gray	..do....	100 00
4017	..do....	Dr. O. O. Stanley	..do....	30 00
4018	..do....	A. J. Todd	Photographic collections	13 20
4019	..do....	W. J. Smith	10 heat coils	6 00
4020	..do....	Ernest Bros	Traveling expenses	10 77
4021	..do....	William Wesley & Son	Books	3 00
4022	..do....	First National Bank	Redemption of sight draft drawn by C. L. Stewart	60 00
4023	..do....	Nathan W. MacChesney	Traveling expenses	10 94
4024	..do....	V. T. Stevens	..do....	26 09
4025	..do....	Benjamin Wham	..do....	26 84
4026	Dec. 18	T. P. Lyons	Dairy office	2 86
4027	..do....	John Zeter, Lincoln	Creamery	6 71
4028	..do....	W. L. Davis, Mahomet	..do....	5 57
4029	..do....	Mary Warner, Mahomet	..do....	5 27
4030	..do....	Robt. Childers, Ogden	..do....	2 69
4031	..do....	Nicholas Hahn, Ogden	..do....	5 27
4032	..do....	Wm. Case, Ogden	..do....	4 93
4033	..do....	R. H. McAlister, Muncie	..do....	5 23
4034	..do....	Arthur Morgan, Homer	..do....	5 13
4035	..do....	C. C. Rayburn, Bondville	..do....	3 60
4036	..do....	Earl Plottner, Fithian	..do....	5 68
4037	..do....	J. F. Francis, Fithian	..do....	4 32
4038	..do....	Geo. Schiff, Homer	..do....	3 26
4039	..do....	Joseph H. Evans, Dewey	..do....	4 75
4040	..do....	J. C. Shrock, Mahomet	..do....	4 01
4041	..do....	Joseph Mounts, Rantoul, R. F. D. No. 22	..do....	6 42
4042	..do....	T. F. Jordan, Savoy, R. F. D. No. 66	..do....	13 06
4043	..do....	C. Ross, Savoy, R. F. D. No. 66	..do....	10 98
4044	..do....	B. Jordan, Savoy, R. F. D. No. 66	..do....	6 19
4045	..do....	E. A. Smith, Urbana, R. F. D	..do....	4 83
4046	..do....	J. Jarrett, Urbana, R. F. D	..do....	3 40
4047	Dec. 21	R. H. Brooks	Wages, December, 1914	11 30
4048	..do....	C. C. Foulk	..do....	23 00
4049	..do....	J. R. Colbert	..do....	37 75
4050	..do....	Russell Castle	..do....	14 80
4051	..do....	John Ascherman	Wages, Dec. 1-16, 1914	24 00
4052	..do....	W. M. Atwell	..do....	30 66
4053	..do....	J. E. Bailey	..do....	30 66
4054	..do....	V. R. Barnes	..do....	46 80
4055	..do....	M. C. Booher	..do....	25 60
4056	..do....	A. J. Booker	..do....	42 40
4057	..do....	Geo. Boyer	..do....	29 61
4058	..do....	John Brannigan	..do....	40 60
4059	..do....	J. E. Browning	..do....	30 00
4060	..do....	Harry Brown	..do....	28 56
4061	..do....	Basil Brown	..do....	39 84
4062	..do....	D. M. Bullock	..do....	34 04
4063	..do....	Thos. Butler	..do....	32 89
4064	..do....	Karl Cagan	..do....	31 28
4065	..do....	Neal Canaday	..do....	24 52
4066	..do....	Rolla S. Carson	..do....	25 60
4067	..do....	J. Cassidy	..do....	17 90
4068	..do....	Jas. Casad	..do....	57 60

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
4069	Dec. 21	John Ceduskey	Wages, Dec. 1-16, 1914	$39 82
4070	do.	Bert Clark	do.	25 54
4071	do.	J. W. Cheever	do.	26 00
4072	do.	Frank Clancy	do.	55 12
4073	do.	Harry Clifford	do.	40 95
4074	do.	R. J. Colfer	do.	42 40
4075	do.	A. L. Collins	do.	29 80
4076	do.	B. F. Crackel	do.	28 60
4077	do.	J. D. Craig	do.	42 40
4078	do.	F. Crathorne	do.	41 93
4079	do.	Roy Crawford	do.	27 00
4080	do.	Frank Cunningham	do.	54 40
4081	do.	Frank Crump	do.	33 00
4082	do.	Jos. Davis	do.	34 65
4083	do.	J. B. Doll	do.	41 00
4084	do.	C. A. Dunseth	do.	36 00
4085	do.	B. F. English	do.	30 36
4086	do.	M. Felgner	do.	27 00
4087	do.	Thos. J. Fay	do.	46 50
4088	do.	Herman Fechtruph	do.	36 00
4089	do.	Fred Fender	do.	46 80
4090	do.	Louis Fender	do.	31 90
4091	do.	J. C. Fiscus	do.	42 40
4092	do.	J. J. Fiscus	do.	32 20
4093	do.	Felix Fox	do.	28 60
4094	do.	Guy Fox	do.	44 00
4095	do.	Frank Fogarty	do.	27 09
4096	do.	Wm. Fogarty	do.	26 80
4097	do.	C. Y. Freeman	do.	27 72
4098	do.	J. H. Frazier	do.	42 40
4099	do.	F. T. Franklin	do.	30 45
4100	do.	V. S. Glenn	do.	26 60
4101	do.	W. H. Graybeal	do.	31 50
4102	do.	A. Glawe	do.	42 40
4103	do.	Chas. Gundlock	do.	45 60
4104	do.	Sell Hamlin	do.	26 00
4105	do.	Samuel Hanson	do.	34 25
4106	do.	E. J. Hargan	do.	32 90
4107	do.	L. T. Heinz	do.	30 00
4108	do.	Chas. Hill	do.	47 15
4109	do.	W. G. Hixon	do.	26 80
4110	do.	Harry Higgins	do.	46 00
4111	do.	F. F. Hoover	do.	29 92
4112	do.	Ross Hutton	do.	33 12
4113	do.	F. M. Irvine	do.	37 54
4114	do.	Jas. Irvine	do.	28 14
4115	do.	Guy Johnson	do.	30 82
4116	do.	A. L. Johnson	do.	26 00
4117	do.	C. C. Johnson	do.	31 50
4118	do.	Margaret Jones	do.	22 10
4119	do.	E. Johns	do.	27 80
4120	do.	E. W. Justus	do.	52 00
4121	do.	Timothy Kenney	do.	35 00
4122	do.	J. A. J. Klien	do.	34 65
4123	do.	Fred Langhoff	do.	33 35
4124	do.	A. Langhoff	do.	41 93
4125	do.	E. C. Lewis	do.	34 65
4126	do.	P. L. Livick	do.	37 24
4127	do.	A. C. Litton	do.	28 77
4128	do.	J. F. Long	do.	37 80
4129	do.	Thos. Long	do.	42 66
4130	do.	H. H. Mahorney	do.	35 88
4131	do.	Thurman R. Mathews	do.	24 00
4132	do.	Vernon May	do.	42 40
4133	do.	W. M. Meadows	do.	42 40
4134	do.	O. E. Meenach	do.	43 01
4135	do.	O. L. Mendenhall	do.	25 80
4136	do.	Dan Meneely	do.	31 97
4137	do.	C. M. Miller	do.	28 14
4138	do.	J. H. Miller	do.	55 12
4139	do.	D. T. Moody	do.	28 40
4140	do.	P. O. Moore	do.	25 20
4141	do.	Rebecca Morgan	do.	22 10
4142	do.	A. Moran	do.	32 00
4143	do.	Jesse Myers	do.	27 14
4144	do.	A. J. McAlister	do.	35 76
4145	do.	Jas. McCullough	do.	30 36
4146	do.	Mrs. Frances E. McClughen	do.	22 10

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
4147	Dec. 21	B. F. McDaniel	Wages, Dec. 1-16, 1914	$ 33 40
4148	..do....	W. J. McFadden	..do....	23 00
4149	..do....	Wm. McFarland	..do....	25 00
4150	..do....	C. E. McCown	..do....	27 22
4151	..do....	Carl Neblock	..do....	41 10
4152	..do....	J. R. Newton	..do....	28 80
4153	..do....	C. M. Ollis	..do....	30 00
4154	..do....	R. A. Palfreyman	..do....	25 60
4155	..do....	O. J. Patterson	..do....	18 22
4156	..do....	Nick Peterson	..do....	26 40
4157	..do....	S. A. Porter	..do....	42 40
4158	..do....	E. W. Presson	..do....	25 80
4159	..do....	W. C. Prevette	..do....	30 40
4160	..do....	J. F. Purkins	..do....	30 36
4161	..do....	Wm. Quinn	..do....	29 82
4162	..do....	Ben L. Reed	..do....	26 80
4163	..do....	Gilbert Robbins	..do....	28 60
4164	..do....	Ed. Richards	..do....	50 40
4165	..do....	G. Rittenhouse	..do....	26 32
4166	..do....	Mary Ryan	..do....	21 25
4167	..do....	S. Randolph	..do....	33 00
4168	..do....	Martin Sandwell	..do....	42 40
4169	..do....	A. Servis	..do....	41 40
4170	..do....	S. A. Shaw	..do....	42 40
4171	..do....	W. J. Smith	..do....	57 31
4172	..do....	L. H. Smock	..do....	30 40
4173	..do....	J. C. Snider	..do....	27 09
4174	..do....	A. C. Speedie	..do....	42 40
4175	..do....	L. M. Stearns	..do....	28 35
4176	..do....	Frank Stateler	..do....	39 16
4177	..do....	Elmer Stratton	..do....	36 50
4178	..do....	Otto Swearingen	..do....	28 80
4179	..do....	Roy Tatlock	..do....	24 60
4180	..do....	Wm. Templin	..do....	43 87
4181	..do....	H. L. Thompson	..do....	27 60
4182	..do....	I. F. Tillotson	..do....	33 37
4183	..do....	Geo. Toy	..do....	34 04
4184	..do....	Geo. Turner	..do....	35 88
4185	..do....	O. J. Utterback	..do....	27 20
4186	..do....	J. H. Vandiventer	..do....	37 80
4187	..do....	A. Warmbier	..do....	40 50
4188	..do....	P. T. Walters	..do....	25 20
4189	..do....	Edwin Wells	..do....	30 80
4190	..do....	C. J. Welch	..do....	67 20
4191	..do....	Ed. Wharmby	..do....	34 50
4192	..do....	Wesley Wilson	..do....	42 40
4193	..do....	Frank Wiltz	..do....	42 50
4194	..do....	Amos Wright	..do....	37 60
4195	..do....	Wm. Wilde	..do....	46 50
4196	..do....	Walter Winger	..do....	45 30
4197	..do....	L. C. Bernard	..do....	36 40
4198	..do....	W. H. Boyer	..do....	47 20
4199	..do....	Morris Munson	..do....	23 98
4200	..do....	Frank Lesher	..do....	42 75
4201	..do....	C. L. Gustafson	..do....	65 00
4202	..do....	A. Bevis	..do....	71 50
4203	..do....	Cevilla Carothers	..do....	26 00
4204	..do....	F. M. Perry	..do....	31 74
4205	..do....	T. O. Henderson	..do....	51 68
4206	..do....	Ruthe Murphey	..do....	30 16
4207	..do....	Mrs. Louise Redman	..do....	43 85
4208	..do....	Mrs. May Kramer	..do....	32 90
4209	..do....	Mrs. Emma Conrad	..do....	29 25
4210	..do....	Mrs. Lizzie Shue	..do....	29 25
4211	..do....	Lavina Dille	..do....	60 00
4212	..do....	J. E. Morgan	..do....	15 00
4213	..do....	C. F. Harding	..do....	100 00
4214	..do....	W. W. Miller	..do....	75 00
4215	..do....	R. M. Ross	..do....	80 00
4216	..do....	Elizabeth Muhlman	..do....	50 00
4217	..do....	Sadie Jones	..do....	50 00
4218	..do....	Sidney Casner	Salary, December, 1914	40 00
4219	..do....	R. C. Glover	Wages, December, 1914	45 00
4220	..do....	Florence Stoutzenberg	..do....	25 00
4221	..do....	Bernice Wilson	..do....	45 00
4222	..do....	Irma Latzer	Wages, Dec. 1-16, 1914	35 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
4223	Dec. 21	Florence H. Churton	Wages, Dec. 1-16, 1914	$ 40 00
4224	..do....	W. G. Butler	Wages, Nov. 9, Dec. 9, 1914	60 00
4225	..do....	R. R. Manley	Wages, Oct. 24-31, 1914	14 67
4226	..do....	Electric Coal Co	Balance withheld under 1913-14 coal contract	498 91
4227	..do....	Pantagraph Printing & Stationery Co	Printing	139 46
4228	..do....	Western Union Telegraph Co	Telephone and telegraph	14 75
4229	..do....	Postal Telegraph & Cable Co	..do	11 75
4230	..do....	Western Union Telegraph Co	..do	14 67
4231	..do....	T. A. Clark	Expenses on University business	21 32
4232	..do....	J. Fischer & Bro	Music	9 90
4233	..do....	W. S. Bayley	Office supplies	2 77
4234	..do....	Stoltey's Garage	Automobile hire	10 00
4235	..do....	J. D. White	"Postage due" stamps furnished Library July 17-Nov. 30, 1914	5 02
4236	..do....	McGraw-Hill Book Co	Books	4 25
4237	..do....	Harris & Ewing	Six half tones	5 00
4238	..do....	E. W. Mattoon	Sundry items for Department of Zoology	3 09
4239	Dec. 22	A. R. Grindley	Dairy office	2 21
4240	..do....	E. Grove	..do	5 71
4241	..do....	J. E. Henderson	..do	5 17
4242	..do....	W. D. Rohl, Homer	Creamery	5 03
4243	..do....	E. P. Ott, Ogden	..do	4 69
4244	..do....	R. H. Brewer, Ogden	..do	5 64
4245	..do....	W. E. Yount, Homer	..do	5 64
4246	..do....	Lon Libka, Homer	..do	3 91
4247	..do....	H. Allison, Homer	..do	5 24
4248	..do....	S. V. Mayhem, Fithian	..do	6 63
4249	..do....	W. J. Wilson, Ogden	..do	1 67
4250	..do....	Carl Watkins, Fithian	..do	3 40
4251	..do....	F. W. Howell, Homer	..do	2 55
4252	..do....	W. L. Willsey, Urbana, R. F. D. No. 10	..do	9 79
4253	..do....	G. C. Roberts, Urbana, R. F. D. No. 8	..do	8 26
4254	..do....	W. R. Morrison	Wages, December, 1914	21 83
4255	..do....	E. U. Rugg	..do	26 50
4256	..do....	H. M. Thurston	..do	16 65
4257	..do....	Dr. J. R. Allen	Medical services rendered Amos Wright	13 50
4258	..do....	Dr. David E. Yantis	..do	16 75
4259	..do....	Chas. M. Webber, Postmaster	Postage	2 15
4260	..do....	Flatters & Garnett, Ltd	Lantern slides	14 10
4261	..do....	L. E. Knorr, Assistant Comptroller	Rebates to students	126 50
4262	..do....	Wm. H. Browne, Secretary, College of Medicine	Sundry bills	285 97
4263	..do....	Ernst Hertzberg & Sons	Books	302 32
4264	..do....	Geo. E. Frazer, Comptroller	Traveling expenses	31 27
4265	..do....	J. F. Ammann	..do	9 70
4266	..do....	Spindler & Hoyer	Books	273 72
4267	..do....	Edw. G. Allen & Son, Ltd	..do	1 59
4268	Dec. 23	Ralph Smith	Dairy office	7 58
4269	..do....	E. F. Lyons	..do	3 94
4270	..do....	H. I. Nelson	..do	1 87
4271	..do....	E. A. Smith	..do	3 74
4272	..do....	Macy Bros., Fithian	Creamery	9 79
4273	..do....	R. L. Meyers, Mahomet	..do	5 20
4274	..do....	S. Lee Cox, Oakwood	..do	7 62
4275	..do....	Ralph Ridgeley, Seymour	..do	4 96
4276	..do....	H. Cherry, Ogden	..do	5 92
4277	..do....	J. W. Hillard, Homer	..do	6 56
4278	..do....	T. H. Palmer, Fithian	..do	4 90
4279	..do....	G. W. VanMeter, Savoy	..do	10 64
4280	..do....	E. W. Mattoon	Salary, December, 1914	60 00
4281	..do....	T. H. Flood & Co	Books	8 50
4282	..do....	Louis E. Larsen	Semiannual interest on mortgage notes of College of Physicians and Surgeons	1,400 00
4283	..do....	Dr. Frank B. Earle, Trustee	Semiannual interest on second mortgage bond issue of College of Physicians and Surgeons	3,302 70
4284	..do....	The Traffic Service Bureau	Subscriptions	9 65
4285	..do....	Mrs. Laura B. Evans	Traveling expenses	27 35
4286	..do....	Mrs. F. E. McClughen	Laundry Nov. 27-Dec. 18	17 56
4287	..do....	The Chicago Savings Bank & Trust Co., Trustee	Semiannual interest on first mortgage bond issue of College of Physicians and Surgeons	1,818 00
4288	..do....	Chicago Savings Bank & Trust Co	Fees as fiscal agent	6 33

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
4289	Dec. 23	A. C. McClurg & Co.	Books	$ 12 87
4290	..do....	Ernst Hertzberg & Sons	..do	4 95
4291	Dec. 24	E. Grove	Dairy office	5 30
4292	..do....	David Wilkins	..do	2 89
4293	..do....	E. J. Percival	..do	5 51
4294	..do....	R. A. Lumsden	..do	4 59
4295	..do....	R. S. McInnes	..do	3 84
4296	..do....	C. C. Gordon	..do	6 49
4297	..do....	Wm. Case, Ogden	Creamery	5 71
4298	..do....	Henry Reinhart, Dewey	..do	6 63
4299	..do....	D. S. Herriott, Mahomet	..do	8 22
4300	..do....	J. H. Evans, Dewey	..do	5 03
4301	..do....	Frank Knox, Mahomet	..do	5 47
4302	..do....	Wm. VanBuskirk, Fithian	..do	5 34
4303	..do....	E. R. Lape, Fisher	..do	3 70
4304	..do....	Pearl Hazen, Mahomet	..do	4 96
4305	..do....	J. B. Marsh, Ogden	..do	6 83
4306	..do....	James Freeman, Fithian	..do	6 63
4307	..do....	Chas. Rickhorst, Pesotum	..do	5 16
4308	..do....	Fritz Schweineke, Homer	..do	5 85
4309	..do....	A. Shields, Dewey	..do	6 15
4310	..do....	J. W. Rayburn, Bondville	..do	6 60
4311	..do....	G. C. Roberts, Urbana, R. F. D. No. 8	..do	10 61
4312	Dec. 28	A. R. Grindley	Dairy office	2 45
4313	..do....	Jas. Hammack	..do	1 22
4314	..do....	J. E. Henderson	..do	4 52
4315	..do....	Earl Dickson, Fithian	Creamery	3 40
4316	..do....	P. J. Wagner, Ogden	..do	8 23
4317	..do....	J. A. R. Koch, Mayview	..do	5 19
4318	..do....	M. B. Allen, Homer	..do	3 94
4319	..do....	S. Lee Cox, Oakwood	..do	7 96
4320	..do....	W. J. Wilson, Ogden	..do	1 77
4321	..do....	James Fisher, Ogden	..do	4 28
4322	..do....	Pearl Hazen, Mahomet	..do	4 89
4323	..do....	Mary Warner, Mahomet	..do	4 89
4324	..do....	R. H. McAlister, Muncie	..do	5 17
4325	..do....	Geo. Schiff, Homer	..do	3 88
4326	..do....	Ed. Smith, Homer	..do	4 45
4327	..do....	Guy Hobick, Fithian	..do	6 32
4328	..do....	T. F. Jordan, Savoy	..do	13 67
4329	..do....	C. Ross, Savoy	..do	9 89
4330	..do....	B. Jordan, Savoy	..do	4 01
4331	..do....	H. Allison, Homer	..do	4 76
4332	..do....	J. A. Morgan, Homer	..do	4 42
4333	..do....	W. D. Rohl, Homer	..do	5 40
4334	..do....	W. L. Davis, Mahomet	..do	5 33
4335	..do....	Geo. Diefenbach, Champaign, R. F. D. No. 4	..do	6 87
4336	..do....	W. W. Meyer, Urbana, R. F. D. No. 12	..do	5 24
4337	..do....	L. E. Knorr, Assistant Comptroller	Student labor	49 89
4338	..do....	L. E. Knorr, Assistant Comptroller	Rebates	35 00
4339	..do....	G. E. Stechert & Co.	Books	1 32
4340	..do....	T. H. Flood & Co.	..do	9 00
4341	..do....	Ernst Hertzberg & Sons	..do	158 87
4342	..do....	Illinois Traction System	Freight	472 76
4343	..do....	Illinois Central R. R. Co.	..do	10 02
4344	..do....	C., C., C. & St. L. Ry. Co.	..do	56 24
4345	..do....	The Wabash R. R.	..do	657 14
4346	Dec. 29	E. F. Lyons	Dairy office	3 54
4347	..do....	F. Sanks, Homer	Creamery	5 00
4348	..do....	Fritz Schweineke, Homer	..do	6 66
4349	..do....	J. W. Hillard, Homer	..do	6 56
4350	..do....	H. Allison, Homer	..do	5 68
4351	..do....	J. F. Frances, Fithian	..do	5 85
4352	..do....	Ted. L. Lowery, Homer	..do	3 71
4353	..do....	C. E. Hopkins, Tonti	..do	6 28
4354	..do....	T. H. Palmer, Fithian	..do	5 17
4355	..do....	James Freeman, Fithian	..do	6 46
4356	..do....	Robert Childers, Ogden	..do	3 06
4357	..do....	W. H. Stevens, Urbana	..do	1 70
4358	..do....	G. W. VanMeter, Savoy	..do	6 39
4359	..do....	T. M. Ghere, Homer, R. F. D. No. 62	..do	5 10
4360	..do....	E. A. Smith, Urbana, R. F. D	..do	3 81
4361	..do....	I. W. Maxwell, Urbana, R. F. D. No. 10	..do	4 05
4362	Dec. 31	Fred Thompson	Dairy office	4 18
4363	..do....	E. Grove	..do	8 67
4364	..do....	Ralph Smith	..do	7 58
4365	..do....	John Englehardt	..do	13 43
4366	..do....	E. J. Percival	..do	8 36

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
4367	Dec. 31	David Wilkins	Dairy office	$ 3 71
4368	..do....	C. C. Gordon	..do....	7 34
4369	..do....	R. S. McInnes	..do....	2 83
4370	..do....	R. A. Lumsden	..do....	3 03
4371	..do....	W. D. Rohl, Homer	Creamery	5 17
4372	..do....	Jas. Evans, Dewey	..do....	4 62
4373	..do....	Z. Alsip, Ogden	..do....	4 96
4374	..do....	H. J. Moorehouse, Mahomet	..do....	4 28
4375	..do....	H. Cherry, Ogden	..do....	5 51
4376	..do....	Lon Libka, Homer	..do....	4 22
4377	..do....	L. W. Krukewitt, Homer	..do....	3 06
4378	..do....	R. H. Brewer, Ogden	..do....	5 47
4379	..do....	John Rueb, Fithian	..do....	3 74
4380	..do....	J. H. Jenks, Homer	..do....	3 26
4381	..do....	W. E. Yount, Homer	..do....	7 58
4382	..do....	D. S. Herriott, Mahomet	..do....	5 23
4383	..do....	G. B. Giddings, Ogden	..do....	7 85
4384	..do....	J. A. R. Koch, Mayview	..do....	4 76
4385	..do....	Wm. Case, Ogden	..do....	5 41
4386	..do....	J. W. Rayburn, Bondville	..do....	7 72
4387	..do....	Mrs. S. Herriott, Seymour	..do....	4 96
4388	..do....	C. C. Rayburn, Bondville	..do....	7 17
4389	..do....	Wm. Leofler, Homer	..do....	3 30
4390	..do....	J. B. Marsh, Ogden	..do....	6 70
4391	..do....	Fred Rein, Urbana	..do....	34 18
4392	..do....	Frank Knox, Mahomet	..do....	6 80
4393	..do....	J M. Herriott, Mahomet	..do....	3 26
4394	..do....	John Jarrett, Urbana, R. F. D.	..do....	6 09
4395	..do....	Florence E. Watson	Traveling expenses	35 25
4396	..do....	Dr. C. H. Mills	..do....	22 02
4397	..do....	Mrs. Florence E. Ward	..do....	26 50
4398	..do....	E. E. Warner	Wages, December, 1914	10 02
4399	..do....	G. H. Lindsey	..do....	15 60
4400	..do....	B. I. Rutledge	..do....	10 00
4401	..do....	L. E. Voorhees	..do....	10 88
4402	..do....	C. C. Maher	..do....	50
4403	..do....	Clara Hirtzel	..do....	9 88
4404	..do....	H. P. Greison	..do....	12 80
4405	..do....	Max Rukin	..do....	13 70
4406	..do....	S. C. Pung	..do....	5 80
4407	..do....	Forest Mock	..do....	50 00
4408	..do....	K. Hathaway	..do....	50 00
4409	..do....	C. A. Brumley	..do....	59 40
4410	..do....	M. C. Weaver	..do....	75 00
4411	..do....	A. O. Magnuson	..do....	80 00
4412	..do....	Kelsey B. Gardner	..do....	65 00
4413	..do....	Daisy O. Swearingen	..do....	50 00
4414	..do....	Agnes A. Wagner	..do....	30 75
4415	..do....	Henry O. Miller	..do....	45 00
4416	..do....	Albert Bradford	..do....	60 00
4417	..do....	Jeannette Craigmile	..do....	50 00
4418	..do....	Robert McKendrick	..do....	50 00
4419	..do....	Marion E. Sparks	..do....	60 00
4420	..do....	W. J. Prince	..do....	22 50
4421	..do....	J. L. Simonich	..do....	20 75
4422	..do....	Receiver, Central Union Telephone Co.	Telephone and telegraph	64 11
4423	..do....	Ernst Hertzberg & Sons	Books	95 28
4424	..do....	John Becker	1 dozen guinea pigs	1 00
4425	..do....	Swift & Co.	1 keg of cleanser	2 43
4426	..do....	Edward Baker	Scottish songs	4 00
4427	..do....	M. Russell Davis	Wages, December, 1914	15 75
4428	..do....	S. C. Skemp	..do....	17 75
4429	..do....	F. W. Farley	..do....	18 20
	1915			
4430	Jan 4	J. E. Henderson	Dairy office	4 76
4431	..do....	Mrs. Cora Stacher	..do....	4 96
4432	..do....	G. C. Roberts, Urbana, R. F. D. No. 8	..do....	7 62
4433	..do....	T. F. Jordan, Savoy, R. F. D. No. 66	..do....	14 18
4434	..do....	C. E. Ross, Savoy	..do....	10 13
4435	..do....	B. Jordan, Savoy	..do....	3 81
4436	..do....	Earl Plottner, Fithian	..do....	5 03
4437	..do....	Macy Bros., Fithian	..do....	10 00
4438	..do....	S V. Mayhew, Fithian	..do....	6 32
4439	..do....	J. W. Hillard, Homer	..do....	6 80
4440	..do....	J. H. Umbanhower, Homer	..do....	5 75
4441	..do....	J. A. Morgan, Homer	..do....	4 93
4442	..do....	M. B. Allen, Homer	..do....	3 84
4443	..do....	N. Hahn, Ogden	..do....	5 34

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
4444	Jan. 4	Frank Kuder, St. Joseph	Dairy office	$ 2 38
4445	..do....	A. Shields, Dewey	..do....	5 67
4446	..do....	C. E. Kelly, Paxton	..do....	3 39
4447	..do....	A. R. Grindley	Dairy office	7 17
4448	..do....	H. I. Nelson	..do....	4 59
4449	..do....	I. W. Maxwell, Urbana, R. F. D	Creamery	6 94
4450	..do....	W. L. Davis, Mahomet, R. F. D. No. 40	..do....	5 64
4451	..do....	Fred Rein, Urbana	..do....	13 19
4452	..do....	C. J. Kissacks, Armstrong	..do....	6 24
4453	..do....	R. H. McAllister, Muncie	..do....	5 85
4454	..do....	Lucas Duffner, Farmer City	..do....	7 11
4455	..do....	J. D. Pullian, Rumpler	..do....	4 25
4456	..do....	Henry Reinhart, Dewey	..do....	5 61
4457	..do....	W. E. Satterfield, Homer	..do....	2 55
4458	..do....	Louie Wienke, Homer	..do....	6 09
4459	..do....	F. W. Howell, Homer	..do....	2 72
4460	..do....	John Cornett, St. Joseph	..do....	3 81
4461	..do....	Pearl Hazen, Mahomet	..do....	4 89
4462	..do....	D. S. Herriott, Mahomet	..do....	7 98
4463	..do....	E. P. Ott, Ogden	..do....	3 91
4464	..do....	Robert Childers, Ogden	..do....	3 40
4465	..do....	Wm. Case, Ogden	..do....	5 37
4466	..do....	Mrs. J. H. Rutan, Fithian	..do....	4 76
4467	Jan. 5	J. E. Fetherston	Wages, December, 1914	17 00
4468	..do....	L. R. Sarett	Traveling expenses	1 36
4469	..do....	J. D. White	Postage	575 00
4470	..do....	E. J. Russell, Director, Rothamsted Expt. Station	Subscription to the Lawes Memorial Fund	500 00
4471	..do....	Western Union Telegraph Co.	Telephone and telegraph	45 22
4472	..do....	Western Union Telegraph Co.	..do....	3 10
4473	..do....	W. B. Day	Petty expense	97 57
4474	..do....	Wilhelm Miller	Telegram	3 75
4475	..do....	Joseph H. Hill	Services connected with Illinois Survey	100 00
4476	..do....	John Ascherman	Wages, Dec. 16-31, 1914	24 00
4477	..do....	Wm. Atwell	..do....	32 13
4478	..do....	J. E. Bailey	..do....	27 93
4479	..do....	V. R. Barnes	..do....	50 80
4480	..do....	M. C. Booher	..do....	41 60
4481	..do....	A. J. Booker	..do....	35 20
4482	..do....	Geo. Boyer	..do....	38 22
4483	..do....	John Branningan	..do....	39 90
4484	..do....	J. E. Browning	..do....	32 00
4485	..do....	Harry Brown	..do....	28 56
4486	..do....	Basil Brown	..do....	31 68
4487	..do....	D. M. Bullock	..do....	31 28
4488	..do....	Thos. Butler	..do....	33 81
4489	..do....	Karl Cagan	..do....	32 17
4490	..do....	Neal Canaday	..do....	30 60
4491	..do....	Rollo S. Carson	..do....	29 00
4492	..do....	J. Cassidy	..do....	17 60
4493	..do....	Jas. Casad	..do....	62 40
4494	..do....	John Ceduskey	..do....	42 46
4495	..do....	Bert Clark	..do....	35 33
4496	..do....	John Cheever	..do....	26 00
4497	..do....	Frank Clancey	..do....	50 88
4498	..do....	Harry Clifford	..do....	42 70
4499	..do....	A. L. Collins	..do....	32 80
4500	..do....	B. F. Crackel	..do....	28 80
4501	..do....	J. D. Craig	..do.	41 60
4502	..do....	F. Crathorne	..do....	44 85
4503	..do....	Roy Crawford	..do....	29 40
4504	..do....	F. Cunningham	..do....	58 65
4505	..do....	F. E. Crump	..do....	35 20
4506	..do....	Jos. Davis	..do....	36 96
4507	..do....	R. H. Dexter	..do....	51 11
4508	..do....	J. B. Doll	..do....	41 40
4509	..do....	C. A. Dunseth	..do....	20 80
4510	..do....	B. F. English	..do....	33 12
4511	..do....	M. Felgner	..do....	26 20
4512	..do....	Thos. J. Fay	..do....	49 60
4513	..do....	Herman Fechtruph	..do....	38 60
4514	..do....	Fred Fender	..do....	44 10
4515	..do....	Louis Fender	..do....	38 94
4516	..do....	Arthur Fieg	..do....	26 88
4517	..do....	J. J. Fiscus	..do....	30 59
4518	..do....	Felix Fox	..do....	31 20

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
4519	Jan. 5	Guy Fox	Wages, Dec. 16-31, 1914	$38 66
4520	..do....	Frank Fogarty	..do....	28 14
4521	..do....	Wm. Fogarty	..do....	28 90
4522	..do....	C. Y. Freeman	..do....	31 50
4523	..do....	J. H. Frazier	..do....	16 00
4524	..do....	F. F. Franklin	..do....	33 18
4525	..do....	V. S. Glenn	..do....	27 40
4526	..do....	Wm. Graybeal	..do....	37 80
4527	..do....	A. Glawe	..do....	41 60
4528	..do....	Chas. Gundlock	..do....	46 80
4529	..do....	Sell Hamlin	..do....	28 00
4530	..do....	Sam Hanson	..do....	39 50
4531	..do....	E. J. Hargan	..do....	34 19
4532	..do....	L. T. Heinz	..do....	32 00
4533	..do....	Chas. Hill	..do....	52 48
4534	..do....	W. G. Hixon	..do....	25 70
4535	..do....	Harry Higgins	..do....	49 60
4536	..do....	F. F. Hoover	..do....	31 46
4537	..do....	Ross Hutton	..do....	31 05
4538	..do....	F. M. Irvine	..do....	39 46
4539	..do....	Jas. Irvine	..do....	29 09
4540	..do....	Guy Johnson	..do....	31 28
4541	..do....	A. L. Johnson	..do....	27 60
4542	..do....	C. C. Johnson	..do....	33 60
4543	..do....	Margaret Jones	..do....	23 80
4544	..do....	E. Johns	..do....	30 80
4545	..do....	E. W. Justus	..do....	56 00
4546	..do....	Timothy Kenney	..do....	32 50
4547	..do....	J. A. J. Klien	..do....	36 96
4548	..do....	Otto Kreigl	..do....	37 40
4549	..do....	Fred Langhoff	..do....	37 26
4550	..do....	A. Langhoff	..do....	44 85
4551	..do....	E. C. Lewis	..do....	47 17
4552	..do....	P. L. Livick	..do....	37 62
4553	..do....	A. C. Litton	..do....	30 45
4554	..do....	F. J. Long	..do....	37 80
4555	..do....	Thos. Long	..do....	38 61
4556	..do....	H. H. Mahorney	..do....	34 04
4557	..do....	Thurman Mathews	..do....	26 90
4558	..do....	W. M. Meadows	..do....	32 00
4559	..do....	O. E. Meenach	..do....	34 27
4560	..do....	O. L. Mendenhall	..do....	25 70
4561	..do....	Dan Meneely	..do....	32 43
4562	..do....	C. M. Miller	..do....	30 03
4563	..do....	J. H. Miller	..do....	55 12
4564	..do....	D. T. Moody	..do....	29 40
4565	..do....	P. O. Moore	..do....	23 70
4566	..do....	Rebecca Morgan	..do....	22 95
4567	..do....	A. U. Moran	..do....	36 25
4568	..do....	Jesse Myers	..do....	34 04
4569	..do....	A. J. McAlister	..do....	44 88
4570	..do....	Jas. McCullough	..do....	28 38
4571	..do....	Frances McClughen	..do....	23 80
4572	..do....	B. F. McDaniel	..do....	33 40
4573	..do....	W. J. McFadden	..do....	24 00
4574	..do....	Wm McFarland	..do....	24 90
4575	..do....	C. E. McCown	..do....	26 21
4576	..do....	Carl Neblock	..do....	40 80
4577	..do....	J. R. Newton	..do....	39 60
4578	..do....	C. M. Ollis	..do....	32 00
4579	..do....	R. A. Palfreyman	..do....	25 60
4580	..do....	O. J Patterson	..do....	26 32
4581	..do....	Nick Peterson	..do....	27 40
4582	..do....	S. A. Porter	..do....	41 60
4583	..do....	E. W. Presson	..do....	23 00
4584	..do....	W. C. Prevett	..do....	27 80
4585	..do....	J. F. Purkins	..do....	30 25
4586	..do....	Wm. Quinn	..do....	31 92
4587	..do....	Ben L. Reed	..do....	25 70
4588	..do....	Gilbert Robbins	..do....	30 00
4589	..do....	Ed Richards	..do....	57 12
4590	..do....	G. Rittenhouse	..do....	25 42
4591	..do....	Mary Ryan	..do....	16 15
4592	..do....	S. Randolph	..do....	38 40
4593	..do....	Martin Sandwell	..do....	38 40
4594	..do....	A. Servis	..do....	33 12
4595	..do....	W. J. Smith	..do....	66 42
4596	..do....	Lloyd H. Smock	..do....	32 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
4597	Jan. 5	J. C. Snider	Wages, Dec. 16-31, 1914	$ 29 09
4598	..do....	A. C. Speedie	..do....	41 60
4599	..do....	L. M. Sterans	..do....	27 72
4600	..do....	Frank Stateler	..do....	38 50
4601	..do....	Elmer Stratton	..do....	38 82
4602	..do....	Otto Swearingen	..do....	34 20
4603	..do....	Roy Tatlock	..do....	26 40
4604	..do....	Wm. Templin	..do....	46 50
4605	..do....	H. L. Thompson	..do....	26 60
4606	..do....	I. F. Tillotson	..do....	39 01
4607	..do....	Geo. Toy	..do....	30 36
4608	..do....	Geo. Truner	..do....	33 35
4609	..do....	O. J. Utterback	..do....	28 40
4610	..do....	J H. Vandiventer	..do....	38 40
4611	..do....	A. Warmbier	..do....	47 70
4612	..do....	Edwin Wells	..do....	32 80
4613	..do....	C. J. Welch	..do....	72 80
4614	..do....	Ed Wharmby	..do....	37 03
4615	..do....	Wesley Wilson	..do....	41 60
4616	..do....	Frank Wiltz	..do....	42 50
4617	..do....	Amos Wright	..do....	44 80
4618	..do....	Wm. Wilde	..do....	49 60
4619	..do....	Walter Wingler	..do....	32 00
4620	..do....	L. C. Bernard	..do....	39 20
4621	..do....	W. H. Boyer	..do....	47 80
4622	..do....	C. L. Lesher	..do....	47 48
4623	..do....	C. L. Gustafson	..do....	65 00
4624	..do....	A. Bevis	..do....	77 00
4625	..do....	Cevilla Crothers	..do....	28 00
4626	..do....	F. M. Perry	..do....	34 04
4627	..do....	T. O. Henderson	..do....	59 66
4628	..do....	Ruthe Murphey	..do....	31 78
4629	..do....	E. R. Math	..do....	133 33
4630	..do....	R. L. Kelley	..do....	125 00
4631	..do....	Jas J. Herbert	..do....	54 00
4632	..do....	Mollie B. Frazier	..do....	50 00
4633	..do....	Maude Campbell	..do....	49 00
4634	..do....	Leigh Hunt	..do....	43 00
4635	..do....	Ida Luther	..do....	47 00
4636	..do....	Ora B. Castle	..do....	50 00
4637	..do....	Hazel L. Rock	..do....	50 00
4638	..do....	A. L. Shriver	..do....	51 48
4639	..do....	E. S. Axline	..do....	8 10
4640	..do....	P. D. Jenks	..do....	29 00
4641	..do....	R. A. Nelson	..do....	20 13
4642	..do....	A. Semple	..do....	23 63
4643	..do....	H. A. Shonle	..do....	25 00
4644	..do....	J. L. Simonich	..do....	6 60
4645	..do....	M. E. Slater	..do....	45 00
4646	..do....	E. C. Johnson	..do....	35 95
4647	..do....	Raymond Reese	..do....	30 40
4648	..do....	J. E. Durst	..do....	10 50
4649	..do....	Twentieth Century Press Clipping Bureau.	Clippings, October to December, 1914	7 50
4650	..do....	John McCullough	Dairy office	1 05
4651	..do....	Robt. Graham	..do....	12 51
4652	..do....	Geo. Taylor	..do....	2 17
4653	..do....	E. J. Percival	..do....	16 23
4654	..do....	E. F. Lyons	..do....	6 19
4655	..do....	G. W. Van Meter, Savoy	Creamery	10 74
4656	..do....	S. Lee Cox, Oakwood	..do....	8 02
4657	..do....	Wm. Loefler, Homer	..do....	2 99
4658	..do....	T. M. Ghere, Homer	..do....	4 96
4659	..do....	C. E. Smoot, Fithian	..do....	4 66
4660	..do....	J. F. Frances, Fithian	..do....	5 58
4661	..do....	H. J. Moorehouse, Mahomet	..do....	3 94
4662	..do....	W. H. Stevens, Urbana	..do....	5 58
4663	..do....	Fred Rein, Urbana	..do....	6 54
4664	..do....	Joseph Mounts, Rantoul, R. F. D. No. 22.	..do....	5 84
4665	..do....	E. A. Smith, Urbana, R. F. D.	..do....	3 60
4666	..do....	S. Atchison, Urbana, R. F. D.	..do....	3 33
4667	..do....	T. N. Burwash, Champaign	..do....	2 72
4668	..do....	J. W. Willsey, Urbana, R. F. D. No. 10.	..do....	12 04
4669	Jan. 6	M. W. Busey	Clerk hire and office expenses, Oct. 1, 1914, to Jan. 1, 1915	150 00
4670	..do....	Allen F. Moore	Traveling expenses	18 48
4671	..do....	R. R. Donnelley & Sons Co.	Zinc etchings	9 47

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
4672	1915 Jan. 6	C. L. Alsberg, Secretary-Treasurer Association Official Agricultural Chemists	Annual dues of Illinois Agricultural Experiment Station	$ 2 00
4673	..do....	Ernst Hertzberg & Sons	Books	2 24
4674	..do....	Illinois Central R. R. Co.	Freight	23 62
4675	..do....	The Wabash R. R.	..do	126 06
4676	..do....	C., C., C. & St. L. Ry. Co.	..do	181 54
4677	..do....	Illinois Traction System	..do	873 41
4678	..do....	Herman Dale	Wages, December, 1914	26 00
4679	..do....	Fred Dale	..do	8 80
4680	..do....	R. L. Jordan	..do	3 50
4681	..do....	Fred L. Leggitt	..do	10 00
4682	..do....	A. P. Holt	..do	30 00
4683	..do....	J. H. Euston	..do	5 80
4684	..do....	L. H. Hutchinson	..do	40
4685	..do....	G. J. Kloppenberg	..do	2 80
4686	..do....	A. H. Lenz	..do	6 50
4687	..do....	L. McAfee	..do	1 70
4688	..do....	C. C. Maher	..do	1 70
4689	..do....	F. L. Mills	..do	1 20
4690	..do....	L. C. Baines	..do	4 50
4691	..do....	R. Ritchey	..do	9 00
4692	..do....	Paul Rogers	..do	8 20
4693	..do....	J. F. Smith	..do	4 60
4694	..do....	T. C. Taylor	..do	11 00
4695	..do....	Ella Tillotson	..do	1 60
4696	..do....	N. M. Utley	..do	2 75
4697	..do....	Gladys Leonard	..do	7 60
4698	..do....	A. Bagusin	..do	33 75
4699	..do....	A. P. Brown	..do	16 50
4700	..do....	Newman Romero	..do	16 60
4701	..do....	F. E. Cavette	..do	40 00
4702	..do....	S. D. Harwood	..do	27 75
4703	..do....	E. F. Murphy	..do	23 70
4704	..do....	O. M. McGhee	..do	21 00
4705	..do....	Edward Brown	..do	54 00
4706	..do....	C. E. Mattoon	..do	54 00
4707	..do....	Geo. F. Smalley	..do	28 00
4708	..do....	Douglas Wright, Jr	..do	24 25
4709	..do....	E. Grove	Dairy office	5 64
4710	..do....	Ralph Smith	..do	8 64
4711	..do....	R. S. McInnes	..do	3 47
4712	..do....	C. C. Gordon	..do	6 56
4713	..do....	David Wilkins	..do	6 09
4714	..do....	R. A. Lumsden	..do	3 88
4715	..do....	W. J. Kelly, Loda	Creamery	4 05
4716	..do....	Geo. Schiff, Homer	..do	4 56
4717	..do....	M. B. Allen, Homer	..do	3 91
4718	..do....	C. B. Giddings, Homer	..do	7 38
4719	..do....	W. E. Yount, Homer	..do	4 62
4720	..do....	J. W. Hillard, Homer	..do	6 46
4721	..do....	E. M. Snyder, Homer	..do	4 28
4722	..do....	James Ficher, Ogden	..do	4 39
4723	..do....	P. J. Wagner, Ogden	..do	10 13
4724	..do....	W. J. Wilson, Ogden	..do	1 46
4725	..do....	J. B. Marsh, Ogden	..do	7 51
4726	..do....	Wm. Case, Ogden	..do	5 51
4727	..do....	H. Cherry, Ogden	..do	5 51
4728	..do....	Nicholas Hahn, Ogden	..do	7 04
4729	..do....	Coon Bros., Rantoul	..do	4 15
4730	..do....	Henry Gorman, Fithian	..do	5 98
4731	..do....	James Freeman, Fithian	..do	7 92
4732	..do....	Ralph Ridgeley, Seymour	..do	5 10
4733	..do....	D. S. Herriott, Mahomet	..do	5 50
4734	..do....	Pearl Hazen, Mahomet	..do	4 52
4735	..do....	R. L. Meyers, Mahomet	..do	5 71
4736	..do....	J. W. Rayburn, Bondville	..do	7 55
4737	Jan. 7	L. E. Korr, Assistant Comptroller	Express bills	87 79
4738	..do....	L. E. Korr, Assistant Comptroller	Sundry bills	54 31
4739	Jan. 8	Fred Thompson	Dairy office	4 90
4740	..do....	J. E. Henderson	..do	4 56
4741	..do....	W. L. Davis, Fisher	Creamery	5 64
4742	..do....	C. E. Ross, Savoy	..do	7 28
4743	..do....	T. F Jordan, Savoy	..do	12 72
4744	..do....	B. Jordan, Savoy	..do	5 07
4745	..do....	E. L. Martin, Homer	..do	4 52
4746	..do....	H. Allison, Homer	..do	7 99
4747	..do....	W. D. Rohl, Homer	..do	6 36

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
4748	Jan. 8	G. C. Cochran, Dewey	Creamery	$ 4 52
4749	..do....	J. H. Evans, Dewey	..do	5 10
4750	..do....	Frank Knox, Mahomet	..do	6 59
4751	..do....	Mary Warner, Mahomet	..do	5 30
4752	..do....	S. T. Carter, Mahomet	..do	4 25
4753	..do....	E. G. Plottner, Fithian	..do	4 56
4754	..do....	Guy Hobick, Fithian	..do	5 03
4755	..do....	Wm. Leischner, Milmine	..do	6 19
4756	..do....	A. J. Spohn, Morrison	..do	10 56
4757	..do....	M. E. Simonson, Astoria	..do	10 14
4758	..do....	Richmond Bros., Waterman	..do	3 30
4759	Jan. 9	W. F. Campbell	Wages, December, 1914	27 90
4760	..do....	Ethel Kratz	..do	17 00
4761	..do....	W. E. Cummins	..do	18 30
4762	..do....	Elliott Billman	..do	10 60
4763	..do....	J. H. Hinshaw	..do	17 00
4764	..do....	J. L. Hanmore	..do	11 60
4765	..do....	M. G. Silver	..do	3 50
4766	..do....	Leo F. Stock	..do	4 50
4767	..do....	Louise F. Pierce	..do	2 40
4768	..do....	Newton D. Mereness	..do	20 13
4769	..do....	C. P. Datz	Services as student assistant first half of year 1914–15	37 50
4770	..do....	H. M. Malick	..do	37 50
4771	..do....	S. B. Trippett	..do	37 50
4772	..do....	A. Ton	..do	37 50
4773	..do....	Mark Small	Wages, December, 1914	60 00
4774	..do....	J. W. Rhinesmith	..do	45 83
4775	..do....	Fred Wilde	..do	26 57
4776	..do....	Bernard Harrington	..do	60 00
4777	..do....	S. R. Farah	..do	13 80
4778	..do....	J. S. Green	..do	3 40
4779	..do....	C. G. Hadden	..do	2 40
4780	..do....	W. H. Kasten	..do	1 80
4781	..do....	R. E. McDowell	..do	15 80
4782	..do....	B. O. Mills	..do	2 80
4783	..do....	H. B. Rosenberg	..do	3 00
4784	..do....	The University Club of Urbana and Champaign	Entertainment of W. M. McChesney	3 35
4785	..do....	Bancroft-Whitney Co	Books	2 50
4786	..do....	The Lawyers Co-Operative Publishing Co.	..do	6 50
4787	..do....	The Frank Shepard Co	Subscription	5 00
4788	..do....	Robert Rutter & Son	Books	2 40
4789	..do....	L. E. Knorr, Assistant Comptroller	Rebates to students	85 50
4790	..do....	F. C. Slater	Traveling expenses	26 44
4791	..do....	Associated Advertising Club of the World	Slides	120 00
4792	..do....	W. L. Abbott	Traveling expenses	19 34
4793	..do....	G. E. Stechert & Co	Books	3 00
4794	..do....	Ernst Hertzberg & Sons	..do	25 44
4795	..do....	J. W. Butler Paper Co	Office supplies	22 34
4796	Jan. 11	H. I. Nelson	Dairy office	3 88
4797	..do....	A. R. Grindley	..do	5 71
4798	..do....	E. J. Percival	..do	5 75
4799	..do....	R. H. Brewer, Ogden	Creamery	4 05
4800	..do....	Robert Childers, Ogden	..do	3 26
4801	..do....	Lon Libka, Homer	..do	5 37
4802	..do....	J. H. Umbanhowar, Homer	..do	5 64
4803	..do....	Fritz Schweineke, Homer	..do	5 61
4804	..do....	S. Lee Cox, Oakwood	..do	7 89
4805	..do....	T. P. Lyons	Dairy office	3 77
4806	..do....	T. H. Palmer, Fithian	Creamery	5 51
4807	..do....	John Rueb, Fithian	..do	4 11
4808	..do....	S. V. Mayhew, Fithian	..do	5 44
4809	..do....	J. A. R. Koch, Mayview	..do	5 98
4810	..do....	R. H. McAlister, Muncie	..do	5 24
4811	..do....	J. Jarrett, Urbana, R. F. D.	..do	6 02
4812	Jan. 12	E. H. Sperry	Premium on insurance policy No. 3809	32 89
4813	..do....	F. G. Blair	Traveling expenses	16 80
4814	..do....	J. W. Butler Paper Co	Paper	10 18
4815	..do....	Illinois State Reformatory	Printing	10 50
4816	..do....	Ivan J. Underwood	Rebate of tuition	35 00
4817	..do....	The Chester Transfer Co	Livery hire	4 50
4818	..do....	City of Chicago, Elevator Inspection Department	Elevator inspection	2 00
4819	..do....	L. E. Knorr, Assistant Comptroller	Recording deeds and traveling expense	10 99

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
4820	Jan. 12	Ernst Hertzberg & Sons	Books	$ 1 47
4821	..do....	L. E. Knorr, Assistant Comptroller	Student labor	15 10
4822	..do....	L. E. Knorr, Assistant Comptroller	General labor	4 50
4823	..do....	L. E. Knorr, Assistant Comptroller	Rebates to students	43 50
4824	..do....	L. E. Knorr, Assistant Comptroller	Express	40 65
4825	..do....	Max Niemeyer	Books	3 46
4826	..do....	Dulau & Co., Ltd	..do	5 50
4827	..do....	Bernh. Liebisch	..do	14 74
4828	..do....	Giacomo Brogi	..do	30 29
4829	..do....	P. Wytsman	..do	46 70
4830	..do....	Gibson & Son	..do	1 00
4831	..do....	Geo. Harding	..do	2 72
4832	..do....	Edw. Baker	..do	3 28
4833	..do....	Maggs Bros.	..do	23 82
4834	..do....	B. H. Blackwell	..do	12 12
4835	..do....	Lloyds Bank, Ltd.	..do	10 40
4836	..do....	W. Funk	..do	138 60
4837	..do....	Jacques Lechevalier	..do	4 02
4838	..do....	Karl W. Hiersemann	..do	68 50
4839	..do....	Otto Harrassowitz	..do	30 92
4840	..do....	Henry Sotheran & Co.	..do	23 08
4841	..do....	Jos. Baer & Co.	..do	13 76
4842	..do....	Martinus Nijhoff	..do	60 29
4843	..do....	J. Terquem	..do	16 95
4844	..do....	The Wabash R. R.	Freight	598 96
4845	..do....	C., C., C. & St. L. Ry. Co.	..do	13 46
4846	..do....	C. L. Trowbridge	Wages, December, 1914	60
4847	..do....	R. F. Harvey	..do	18 80
4848	..do....	D. J. Campbell	..do	3 60
4849	..do....	L. S. Burwash	..do	11 90
4850	..do....	J. L. Munson	..do	3 85
4851	..do....	W. R. Jones	..do	7 55
4852	..do....	E. V. Percival	Dairy office	5 86
4853	..do....	John Englehardt	..do	15 15
4854	..do....	M. B. Allen, Homer	Creamery	3 89
4855	..do....	H. Allison, Homer	..do	5 68
4856	..do....	F. Sanks, Homer	..do	5 41
4857	..do....	J. W. Hillard, Homer	..do	6 47
4858	..do....	T. M. Ghere, Homer	..do	4 88
4859	..do....	E. L. Martin, Homer	..do	7 43
4860	..do....	Hungerford Bros., Loda	..do	5 00
4861	..do....	Joseph Evans, Dewey	..do	4 88
4862	..do....	Henry Reinhart, Dewey	..do	5 74
4863	..do....	Andrew Shields, Dewey	..do	5 04
4864	..do....	G. W. Van Meter, Savoy	..do	6 07
4865	..do....	Mrs. S. Herriott, Seymour	..do	4 88
4866	..do....	Macy Bros., Fithian	..do	9 37
4867	..do....	Earl Dickson, Fithian	..do	3 70
4868	..do....	J. F. Frances, Fithian	..do	4 82
4869	..do....	James Freeman, Fithian	..do	7 82
4870	..do....	T. N. Barker, Bondville	..do	4 29
4871	Jan. 13	Cora Stacker,	Dairy office	5 54
4872	..do....	R. A. Lumsden	..do	2 51
4873	..do....	David Wilkins	..do	6 53
4874	..do....	R. S. McInnes	..do	2 38
4875	..do....	C. C. Gordon	..do	6 42
4876	..do....	O. A. McInnes	..do	6 41
4877	..do....	W. D. Rohl, Homer	Creamery	6 47
4878	..do....	L. W. Krukewitt, Homer	..do	3 56
4879	..do....	E. F. Lyons, Homer	..do	3 22
4880	..do....	W. E. Yount, Homer	..do	6 73
4881	..do....	Ed. Smith, Homer	..do	5 15
4882	..do....	H. I. Nelson	Dairy office	2 44
4883	..do....	Z. Alsip, Ogden	Creamery	4 49
4884	..do....	Robert Childers, Ogden	..do	2 84
4885	..do....	Nicholas Hahn, Ogden	..do	6 60
4886	..do....	Wm. Case, Ogden	..do	5 45
4887	..do....	D. S. Herriott, Mahomet	..do	8 40
4888	..do....	W. J. Wilson, Mahomet	..do	1 95
4889	..do....	James Richard, Fithian	..do	5 91
4890	..do....	C. C. Rayburn, Bondville	..do	6 96
4891	..do....	J. W. Rayburn, Bondville	..do	7 06
4892	..do....	W. H. Stevens, Urbana	..do	5 70
4893	..do....	E. A. Smith, Urbana, R. F. D.	..do	4 13
4894	..do....	John Willsey, Urbana, R. F. D.	..do	12 11
4895	..do....	D. Miner, Champaign, R. F. D. No. 3	..do	5 64
4896	Jan. 14	C. R. Beavers, Homer	..do	4 98
4897	..do....	Geo. Schiff, Homer	..do	4 36

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
4898	Jan. 14	Fritz Schweineke, Homer	Creamery	$ 5 18
4899	..do....	E. M. Snyder, Homer	..do	3 39
4900	..do....	J. Willits, Homer	..do	5 12
4901	..do....	J. A. Morgan, Homer	..do	4 52
4902	..do....	H. Cherry, Ogden	..do	5 41
4903	..do....	G. C. Cochran, Dewey	..do	3 82
4904	..do....	R. H. McAlister, Muncie	..do	5 38
4905	..do....	Wm. Van Buskirk, Fithian	..do	5 41
4906	..do....	J. B. Skinner, Rumpler	..do	3 47
4907	..do....	Pearl Hazen, Mahomet	..do	4 22
4908	..do....	J. M. Herriott, Mahomet	..do	3 26
4909	..do....	Mary Warner, Mahomet	..do	5 27
4910	..do....	C. A. Vogel, Mahomet	..do	3 49
4911	..do....	John Cornett, St. Joseph	..do	3 33
4912	..do....	M. Cherry, St. Joseph	..do	3 96
4913	Jan 15	O. A. McInnes	Dairy office	4 22
4914	..do....	Geo. Taylor	..do	2 37
4915	..do....	Ralph Smith	..do	11 95
4916	..do....	E. Grove	..do	8 91
4917	..do....	E. L. Martin, Homer	Creamery	4 42
4918	..do....	H. Allison, Homer	..do	5 35
4919	..do....	Wm. Loefler, Homer	..do	4 16
4920	..do....	T. F. Jordan, Savoy	..do	11 22
4921	..do....	B. Jordan, Savoy	..do	4 75
4922	..do....	C. E. Ross, Savoy	..do	8 61
4923	..do....	C. E. Hopkins, Tonti	..do	6 35
4924	..do....	J. H. Evans, Dewey	..do	5 01
4925	..do....	R. L. Meyers, Mahomet	..do	5 07
4926	..do....	Frank Knox, Mahomet	..do	5 60
4927	..do....	Joseph Mounts, Rantoul	..do	6 30
4928	Jan. 18	Fred Rein	Dairy office	6 00
4929	..do....	Robt. Graham	..do	8 43
4930	..do....	John McCullough	..do	9 18
4931	..do....	Fred Thompson	..do	3 96
4932	..do....	J. E. Henderson	..do	4 46
4933	..do....	Lon Libka, Homer	Creamery	3 93
4934	..do....	John Giddings, Homer	..do	6 86
4935	..do....	Louie Wienke, Homer	..do	6 34
4936	..do....	J. W. Hillard, Homer	..do	5 71
4937	..do....	W. E. Yount, Homer	..do	4 69
4938	..do....	M. B. Allen, Homer	..do	4 46
4939	..do....	F. W. Howell, Homer	..do	3 50
4940	..do....	E. M. Snyder, Homer	..do	4 05
4941	..do....	G. B. Giddings, Ogden	..do	6 20
4942	..do....	R. H. Brewer, Ogden	..do	2 81
4943	..do....	P. J. Wagner, Homer	..do	9 50
4944	..do....	James Fisher, Ogden	..do	4 55
4945	..do....	Wm. Case, Ogden	..do	5 25
4946	..do....	J. B. Marsh, Ogden	..do	6 96
4947	..do....	Hungerford Bros., Loda	..do	3 94
4948	..do....	G. W. Van Meter, Savoy	..do	9 01
4949	..do....	J. H. Rutan, Fithian	..do	3 66
4950	..do....	John Rueb, Fithian	..do	3 86
4951	..do....	S. V. Mayhen, Fithian	..do	6 30
4952	..do....	T. H. Palmer, Fithian	..do	6 20
4953	..do....	D. S. Herriott, Mahomet	..do	4 81
4954	..do....	W. L. Davis, Mahomet	..do	5 54
4955	..do....	S. Lee Cox, Oakwood	..do	7 59
4956	..do....	W. W. Meyer, Urbana, R. F. D	..do	4 85
4957	..do....	T. N. Burwash, Champaign	..do	2 30
4958	..do....	L. E. Knorr, Assistant Comptroller	Student labor	35 85
4959	..do....	L. E. Knorr, Assistant Comptroller	Sundry bills	39 26
4960	..do....	L. E. Knorr, Assistant Comptroller	Rebates	70 75
4961	..do....	J. W. Butler Paper Co	Laboratory supplies	140 47
4962	..do....	Illinois Motor Car Sales Co	Livery hire	26 00
4963	..do....	Alma Gingrich	Wages, January, 1915	18 00
4964	..do....	William Hix	Hauling	64 50
4965	..do....	Dr. Ozora S. Davis	Lecture	25 00
4966	..do....	Wm. Trelease	Laboratory supplies	4 90
4967	..do....	Chas. Zeleny	Traveling expenses	1 72
4968	..do....	C. M. McConn	..do	17 38
4969	..do....	Geo. E. Frazer	..do	21 64
4970	..do....	Ernst Herzberg & Sons	Books	296 45
4971	..do....	E. H. Sperry	Premium on insurance policy 101621	26 05
4972	Jan. 20	Geo. Douglas	Settlement of claim	200 00
4973	..do....	The Fourth Estate	Subscription	2 00
4974	..do....	The Illinois Central R. R. Co	Freight	19 89

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
4975	Jan. 20	C., C., C. & St. L. Ry. Co.	Freight	$ 12 62
4976	..do....	Illinois Traction System	..do....	1,240 63
4977	..do....	William Hix	Labor	55 00
4978	..do....	T. P. Lyons	Dairy office	2 38
4979	..do....	E. J. Percival	..do....	8 55
4980	..do....	M. B. Allen, Homer	Creamery	4 09
4981	..do....	Henry Reinhart, Dewey	..do....	5 21
4982	..do....	E. P. Ott, Ogden	..do....	3 89
4983	..do....	E. F. Lyons, Ogden	..do....	5 51
4984	..do....	Henry Gorman, Fithian	..do....	5 84
4985	..do....	Earl Dickson, Fithian	..do....	3 76
4986	..do....	Mr. James Freeman, Fithian	..do....	6 86
4987	..do....	Macy Bros., Fithian	..do....	9 90
4988	..do....	J. F. Frances, Fithian	..do....	5 15
4989	..do....	Pearl Hazen, Mahomet	..do....	4 05
4990	..do....	Wm. Leischner, Milmine	..do....	5 94
4991	..do....	Chas. Eichorst, Pesotum	..do....	5 04
4992	Jan. 21	W. D. Rohl, Homer	..do....	6 18
4993	..do....	F. Stadden, Homer	..do....	2 70
4994	..do....	Robert Childers, Ogden	..do....	2 24
4995	..do....	Joseph Evans, Dewey	..do....	4 98
4996	..do....	C. A. Fogel, Mahomet	..do....	3 17
4997	..do....	J. M. Herriott, Mahomet	..do....	3 28
4998	..do....	D. S. Herriott, Mahomet	..do....	7 44
4999	..do....	W. L. Davis, Mahomet	..do....	5 01
5000	..do....	C. G. Plottner, Fithian	..do....	3 84
5001	..do....	R. H. McAlister, Muncie	..do....	5 60
5002	..do....	R. S. McInnes	Dairy office	3 19
5003	..do....	C. C. Gordon	..do....	7 31
5004	..do....	O. A. McInnes	..do....	7 55
5005	..do....	R. A. Lumsden	..do....	3 27
5006	..do....	D. Wilkins	..do....	5 57
5007	..do....	T. M. Ghere, Homer	Creamery	5 74
5008	..do....	H. Allison, Homer	..do....	5 54
5009	..do....	J. P. Yeazel, Homer	..do....	4 22
5010	..do....	J. H. Umbanhowar, Homer	..do....	5 54
5011	..do....	L. W. Krukewitt, Homer	..do....	3 39
5012	..do....	F. Sanks, Homer	..do....	5 95
5013	..do....	Daniel Hahn, Ogden	..do....	5 63
5014	..do....	Wm. Case, Ogden	..do....	5 38
5015	..do....	Nicholas Hahn, Ogden	..do....	7 58
5016	..do....	J. A. R. Koch, Mayview	..do....	5 21
5017	..do....	R. J. Craig, Fairmount	..do....	4 00
5018	..do....	M. Cherry, St. Joseph	..do....	5 54
5019	..do....	J. W. Rayburn, Bondville	..do....	6 85
5020	..do....	J. W. Wilsey, Urbana, R. F. D. No. 10	..do....	9 34
5021	..do....	John Jarrett, Urbana, R. F. D.	..do....	6 14
5022	..do....	E. A. Smith, Urbana, R. F. D.	..do....	3 58
5023	Jan. 22	J. Fischer & Bro.	Music	5 90
5024	..do....	The Psychological Review Co.	Psychological Monogs	4 00
5025	..do....	A. C. McClurg & Co.	Office supplies	17 51
5026	..do....	J. C. Thorpe	Assisting in short course, January, 1915	125 00
5027	..do....	Ernst Hertzberg & Sons	Books	160 32
5028	..do....	Crowley the Magazine Man, Inc.	Refund	2 70
5029	..do....	T. H. Flood & Co.	..Books	12 00
5030	..do....	A. C. McClurg & Co.	..do....	2 52
5031	..do....	The John Clark Co.	..do....	5 80
5032	..do....	Ernst Hertzberg & Sons	..do....	33 38
5033	..do....	P. S. Florea, Secretary, Associated Advertising Clubs of the World	Subscription copy	5 00
5034	..do....	Estate of Peter White	Services as member of board of examiners	200 00
5035	..do....	J. E. Henderson	Dairy office	3 90
5036	..do....	E. Grove	..do....	4 26
5037	..do....	Fritz Schweineke, Homer	Creamery	5 60
5038	..do....	J. W. Hillard, Homer	..do....	6 34
5039	..do....	E. L. Martin, Homer	..do....	7 78
5040	..do....	J. Willits, Homer	..do....	5 09
5041	..do....	C. E. Ross, Savoy	..do....	6 02
5042	..do....	B. Jordan, Savoy	..do....	4 96
5043	..do....	T. F. Jordan, Savoy	..do....	11 68
5044	..do....	Andrew Shields, Dewey	..do....	4 47
5045	..do....	G. C. Cochran, Dewey	..do....	5 10
5046	..do....	W. J. Kelly, Loda	..do....	4 01
5047	..do....	R. L. Meyers, Mahomet	..do....	4 08
5048	..do....	Frank Knox, Mahomet	..do....	5 62
5049	..do....	Mary Warner, Mahomet	..do....	5 04

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
5050	Jan. 22	John Rueb, Fithian	Creamery	$ 5 02
5051	..do....	Guy Hobick, Fithian	..do	4 26
5052	..do....	Otto G. Parker, Rantoul, R. F. D. No. 23	..do	5 04
5053	..do....	I. C. Wible, Ogden, R. F. D. No. 17	..do	2 53
5054	Jan. 25	Geo. Schiff	Dairy office	4 10
5055	..do....	A. R. Grindley	..do	6 62
5056	..do....	H. I. Nelson	..do	5 09
5057	..do....	Ralph Smith	..do	9 41
5058	..do....	E. J. Percival	..do	5 89
5059	..do....	O. A. McInnes	..do	4 99
5060	..do....	H. H. Krukewitt, Homer	Creamery	6 56
5061	..do....	W. J. Wilson, Ogden	..do	1 89
5062	..do....	J. B. Marsh, Ogden	..do	6 72
5063	..do....	Henry Reinhart, Dewey	..do	4 72
5064	..do....	C. E. Hopkins, Tonti	..do	4 97
5065	..do....	Joseph Mounts, Rantoul	..do	6 14
5066	..do....	Ralph Ridgeley, Seymour	..do	4 74
5067	..do....	J. B. Skinner, Fithian	..do	4 00
5068	..do....	Earl Dickson, Fithian	..do	4 03
5069	..do....	S. V. Mayhen, Fithian	..do	5 06
5070	..do	The Association of American Universities	Annual dues for the year 1914-1915	40 00
5071	..do....	Ernst Hertzberg & Sons	Books	40 40
5072	..do....	A. C. McClurg & Co	Office supplies	5 00
5073	..do....	Gertrude E. Moulton	Traveling expenses	25 10
5074	..do....	L. E. Knorr, Assistant Comptroller	Sundry bills	10 89
5075	..do....	L. E. Knorr, Assistant Comptroller	Rebates to students	44 50
5076	..do....	Ralph M. Netz	Wages, January, 1915	18 25
5077	..do....	L. E. Knorr, Assistant Comptroller	Express	74 49
5078	Jan. 26	E. F. Lyons	Dairy office	2 94
5079	..do....	Fred Thompson	..do	3 78
5080	..do....	M. B. Allen, Homer	Creamery	4 70
5081	..do....	H. Allison, Homer	..do	5 34
5082	..do....	Ed. Smith, Homer	..do	4 74
5083	..do....	C. R. Beavers, Homer	..do	5 02
5084	..do....	Hungerford Bros., Loda	..do	4 07
5085	..do....	R. H. McAlister, Muncie	..do	4 90
5086	..do....	S. Lee Cox, Oakwood	..do	6 98
5087	..do....	D. S. Herriott, Mahomet	..do	4 21
5088	..do....	W. H. Stevens, Urbana	..do	2 88
5089	..do....	T. H. Palmer, Fithian	..do	6 21
5090	..do....	J. F. Frances, Fithian	..do	4 93
5091	..do....	James Freeman, Fithian	..do	7 58
5092	..do....	G. O. McMorris, Fithian	..do	4 61
5093	..do....	E. A. Smith, Urbana, R. F. D	..do	2 82
5094	..do....	Florence E. Watson	Traveling expenses	14 61
5095	..do....	National X Ray Reflector Co	Laboratory supplies	1 81
5096	..do....	C., C., C. & St. L. Ry. Co	Freight	71 20
5097	..do....	The Wabash R. R	..do	49 88
5098	..do....	Illinois Central R. R. Co	..do	7 92
5099	..do....	C., C., C. & St. L. Ry. Co	..do	1 15
5100	..do....	Receivers, Central Union Telephone Co	Telephone and telegraph	35 90
5101	..do....	Western Union Telegraph Co	..do	43 99
5102	..do....	Western Union Telegraph Co	..do	8 97
5103	..do....	Postal Telegraph & Cable Co	..do	6 25
5104	..do....	Meeker-Magner Co	Insurance premium	125 00
5105	..do....	O. A. Harker	Traveling expenses	24 88
5106	Jan 27	E. J. Percival	Dairy office	4 42
5107	..do....	R. A. Lumsden	..do	3 65
5108	..do....	O. A. McInness	..do	5 41
5109	..do....	R. S. McInness	..do	2 50
5110	..do....	C. C. Gordon	..do	7 68
5111	..do....	Cora Stacker	..do	5 60
5112	..do....	D. Wilkins	..do	5 63
5113	..do....	James Hammack	..do	1 74
5114	..do....	Lon Libka, Homer	Creamery	4 22
5115	..do....	W. D. Rohl, Homer	..do	5 02
5116	..do....	T. M. Ghere, Homer	..do	4 99
5117	..do....	W. E. Yount, Homer	..do	4 61
5118	..do....	A. G. Krukewitt, Homer	..do	6 68
5119	..do....	Fred Elliott, Ogden	..do	3 71
5120	..do....	R. H. Brewer, Ogden	..do	4 58
5121	..do....	Robt. Childers, Ogden	..do	2 88
5122	..do....	G. B. Giddings, Ogden	..do	6 27
5123	..do....	Wm. Case, Ogden	..do	5 63
5124	..do....	James Fisher, Ogden	..do	5 25
5125	..do....	G. W. Van Meter, Savoy	..do	10 88
5126	..do....	C. C. Rayburn, Bondville	..do	6 85
5127	..do....	J. W. Rayburn, Bondville	..do	6 43

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
5128	Jan. 27	T. H. Barker, Bondville	Creamery	$ 3 94
5129	..do....	Pearl Hazen, Mahomet	..do....	4 15
5130	..do....	C. A. Fogel, Mahomet	..do....	3 06
5131	..do....	Chas. Wagner, St. Joseph	..do....	4 42
5132	..do....	Herman Denhart, St. Joseph	..do....	3 23
5133	..do....	Guy Hobick, Fithian	..do....	5 12
5134	..do....	J. W. Willsey, Urbana, R. F. D.	..do....	5 18
5135	Jan. 29	E. Grove	Dairy office	3 10
5136	..do....	J. A. Morgan, Homer	Creamery	9 24
5137	..do....	F. W. Howell, Homer	..do....	3 63
5138	..do....	J. W. Hillard, Homer	..do....	5 98
5139	..do....	E. L. Martin, Homer	..do....	4 71
5140	..do....	F. Sanks, Homer	..do....	5 02
5141	..do....	M. B. Allen, Homer	..do....	4 12
5142	..do....	Daniel Hahn, Ogden	..do....	5 92
5143	..do....	Nicholas Hahn, Ogden	..do....	7 16
5144	..do....	Z. Alsip, Ogden	..do....	4 65
5145	..do....	P. J. Wagner, Ogden	..do....	9 27
5146	..do....	T. F. Jordan, Savoy	..do....	10 91
5147	..do....	C. Ross, Savoy	..do....	10 07
5148	..do....	B. Jordan, Savoy	..do....	7 25
5149	..do....	G. G. Cochran, Dewey	..do....	3 52
5150	..do....	J. M. Herriott, Mahomet	..do....	3 18
5151	..do....	J. B. Pulliam, Fithian	..do....	2 36
5152	..do....	Macy Bros., Fithian	..do....	9 98
5153	..do....	J. H. Rutan, Fithian	..do....	4 06
5154	..do....	Earl Dickson, Fithian	..do....	3 84
5155	..do....	Earl Plottner, Fithian	..do....	4 34
5156	..do....	John Jarrett, Urbana, R. F. D.	..do....	5 02
5157	..do....	Geo. Davis, Muncie, R. F. D. No. 1	..do....	3 81
5158	..do....	Ernst Hertzberg & Sons	Books	39 38
5159	..do....	Mrs. F. E. McClughen	Laundry	12 01
5160	..do....	Mrs. Elsie Blaisdell	..do....	15 88
5161	..do....	Walter W. Cook, Secretary-Treasurer, Assn. American Law Schools	Annual dues, 1914-15	10 00
5162	..do....	Chicago Legal News Co.	Copy of Linder's Reminiscences	1 50
5163	..do....	J. W. Butler Paper Co.	Paper	59 89
5164	..do....	A. C. McClurg & Co.	Books	6 11
5165	..do....	Illinois Surety Co.	Annual premiums	15 00
5166	..do....	Earle R. Math	Traveling expenses	1 90
5167	..do....	Florence E. Watson	..do....	20 88
5168	..do....	Chas. S. Kinnison	..do....	47 16
5169	..do....	Edward Orton, Jr.	..do....	27 14
5170	..do....	Bernard, Judae & Co.	Duties, etc.	14 80
5171	..do....	Chas. M. Weber, Postmaster	Postage for press bulletin	4 00
5172	..do....	E. J. Lake	Engrossing diplomas	1 50
5173	..do....	Wm. Trelease	Laboratory supplies	4 88
5174	..do....	Chicago Savings Bank & Trust Co.	Fees as paying agent	33 52
5175	..do....	C., C., C. & St. L. Ry. Co.	Freight	32 44
5176	..do....	Nathan Banks	Specimens of Psychodida	1 00
5177	..do....	A. Hoen & Co.	Printing and lithographing	1,398 00
5178	..do....	L. E. Knorr, Assistant Comptroller	Student labor	2 00
5179	..do....	Geo. Murphy, Inc.	Office supplies	4 26
5180	..do....	The Beardsley Hotel Co.	Entertainment of J. A. Puffer	1 50
5181	..do....	M. LaRabbin Israel Levi	Books	14 63
5182	..do....	Ernst Hertzberg & Sons	..do....	163 60
5183	..do....	G. E. Stechert & Co.	Balance on "Mineral Industry"	1 10
5184	..do....	G. A. Deveneau	Wages, January, 1915	11 30
5185	..do....	H. P. Kelley	..do....	11 00
5188	..do....	J. L. Simonich	..do....	20 50
5187	..do....	H. A. Branan	..do....	12 75
5188	..do....	V. F. Dobbins	..do....	20 25
5189	..do....	R. L. McKown	..do....	16 25
5190	..do....	Chas. S. Palmer	..do....	15 50
5191	..do....	F. E. Cavette	..do....	40 00
5192	..do....	S. D. Harwood	..do....	27 75
5193	..do....	J. E. Featherston	..do....	12 50
5194	..do....	Reuben W. Peterson	..do....	6 60
5195	..do....	J. O. Yapp	Wages, October, 1914, to January, 1915	4 80
5196	Feb. 1	O. A. McInnes	Dairy office	4 49
5197	..do....	Jas. Hammack	..do....	1 53
5198	..do....	E. J. Percival	..do....	5 17
5199	..do....	Geo. Taylor	..do....	1 55
5200	..do....	A. R. Grindley	..do....	7 93
5201	..do....	Ralph Smith	..do....	5 73
5202	..do....	E. F. Lyons	..do....	2 82
5203	..do....	Wm. VanBuskirk, Fithian	Creamery	5 02

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
5204	Feb. 1	J. B. Skinner, Fithian	Creamery	$ 4 62
5205	..do....	John Rueb, Fithian	..do....	6 85
5206	..do....	J. A. R. Koch, Mayview	..do....	5 64
5207	..do....	John Gidding, Homer	..do....	6 82
5208	..do....	Henry Gorman, Muncie	..do....	5 77
5209	..do....	J. H. Evans, Dewey	..do....	4 63
5210	..do....	E. L. Rohlfing, Mahomet	..do....	4 01
5211	..do....	John Rickers, Urbana, R. F. D	..do....	5 30
5212	..do....	The Western Union Telegraph Co	Telephone and telegraph	17 40
5213	Feb. 2	A. H. Burger	Wages, January, 1915	12 70
5214	..do....	B. O. Mills	..do....	8 00
5215	..do....	W. R. Morrison	..do....	30 83
5216	..do....	E. U. Rugg	..do....	38 88
5217	..do....	C. E. Runyan	..do....	25 95
5218	..do....	Boyd Teeters	..do....	9 00
5219	..do....	H. M. Thurston	..do....	20 25
5220	..do....	A. Bagusin	..do....	12 50
5221	..do....	A. H. Lenz	..do....	10 20
5222	..do....	Gladys Leonard	..do....	5 20
5223	..do....	Susan T. Benson	..do....	5 75
5224	..do....	Edith Hyde	..do....	6 00
5225	..do....	Ella Tillotson	..do....	11 50
5226	..do....	J. H. Gage	..do....	7 60
5227	..do....	J. C. Larson	..do....	11 70
5228	..do....	C. P. Barkman	..do....	21 40
5229	..do....	Gordon Klein	..do....	10 00
5230	..do....	A. P. Brown	..do....	14 00
5231	..do....	N. Romero	..do....	20 85
5232	..do....	Olena Adams	..do....	4 80
5233	..do....	Harriett Berninger	..do....	13 60
5234	..do....	Irma Houser	..do....	11 20
5235	..do....	H. W. Kamp	..do....	12 20
5236	..do....	Kate Ferguson	..do....	9 50
5237	..do....	E. P. Hohman	..do....	6 70
5238	..do....	E. L. Thurston	..do....	18 90
5239	..do....	O. W. Allen	..do....	2 60
5240	..do....	Mary Craigmile	..do....	13 10
5241	..do....	Olive Paine	..do....	20 90
5242	..do....	A. C. Erdahl	..do....	15 80
5243	..do....	O. W. Allen	..do....	18 60
5244	..do....	R. H. Brooks	..do....	15 10
5245	..do....	C. C. Foulk	..do....	30 75
5246	..do....	C. M. Linsley	..do....	4 25
5247	..do....	J. K. Primm	..do....	22 50
5248	..do....	M. E. Sparks	..do....	4 20
5249	..do....	L. D. Bunting	..do....	20 60
5250	..do....	F. A. Russell	..do....	4 60
5251	..do....	Milton Nelson	..do....	1 60
5252	..do....	Russell Castle	..do....	32 40
5253	..do....	E. W. Hitchcock	..do....	20 00
5254	..do....	Floyd Carter	..do....	21 00
5255	..do....	M. H. Campbell	..do....	17 40
5256	..do....	C. Shirer	..do....	22 40
5257	..do....	A. C. Hammond	..do....	22 00
5258	..do....	F. Z. Radell	..do....	23 40
5259	..do....	S. A. Walser	..do....	12 10
5260	..do....	H. H. Harris	..do....	17 60
5261	..do....	Frank Leggitt	..do....	20 60
5262	..do....	F. M. Colcord	..do....	18 75
5263	..do....	Roger T. Welsh	..do....	21 20
5264	..do....	C. Jessen	..do....	22 40
5265	..do....	H. Jessen	..do....	30 38
5266	..do....	E. G. Johnson	..do....	35 15
5267	..do....	H. W. Hollard	..do....	15 00
5268	..do....	H. P. Greison	..do....	16 90
5269	..do....	Max Rukin	..do....	15 30
5270	..do....	S. C. Pung	..do....	8 10
5271	..do....	R. S. Zeitler	..do....	65 00
5272	..do....	W. J. Prince	..do....	15 75
5273	..do....	Olive Paine	..do....	3 20
5274	..do....	Rachel Myers	..do....	4 60
5275	..do....	Grace Geyer	..do....	6 60
5276	..do....	Edna Millizen	..do....	15 40
5277	..do....	S. R. Farah	..do....	14 20
5278	..do....	J. N. Greene	..do....	3 80
5279	..do....	C. H. Hadden	..do....	3 00
5280	..do....	W. H. Kasten	..do....	2 40
5281	..do....	R. E. McDowell	..do....	15 40

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
5282	Feb. 2	B. O. Mills	Wages, January, 1915	$ 3 20
5283	..do....	H. B. Rosenberg	..do	3 80
5284	..do....	United States Audit Co	Auditing books and accounts of University	267 12
5285	..do....	H. A. Hollister	Traveling expenses	21 93
5286	..do....	J. J. Didcoct	..do	25 38
5287	..do....	Worrale Whitney	..do	4 80
5288	..do....	H. E. Cunningham	..do	17 24
5289	..do....	Ellen M. Henrotin	..do	14 68
5290	..do....	W. B. Day	Sundry bills	108 61
5291	..do....	Merrell-Soule Co	Laboratory supplies, household science	1 50
5292	..do....	C. F. Miller	Petty expenses, November and December, 1914, and January, 1915	3 55
5293	..do....	E. H. Swigert	Tuning and repairing pianos	22 00
5294	..do....	Mrs. F. L. Stevens	Two addresses before School for Housekeepers	22 50
5295	..do....	Mrs. Cecil F. Baker	..do	27 04
5296	..do....	Miss Anna M. Price	..do	8 05
5297	..do....	M. L. Bowman	Lectures at Short Course, Adian, Ill	20 00
5298	..do....	J. F. Aiken	..do	10 00
5299	..do....	Carl Colvin	Lectures at Extension Schools	40 00
5300	..do....	F. W. Post	Subscription to Army and Navy Journal	3 00
5301	..do....	A. M. Baker	Salary as Cadet Officer, 1st Semester, 1914-15	12 00
5302	..do....	B. W. Fairbanks	..do	12 00
5303	..do....	H. S. Bradley	Wages, January, 1915	31 05
5304	Feb. 3	John Graham	Dairy office	9 82
5305	..do....	John McCullough	..do	4 27
5306	..do....	H. I. Nelson	..do	4 79
5307	..do....	J. E. Henderson	..do	4 28
5308	..do....	Wm. Case, Ogden	Creamery	5 70
5309	..do....	W. J. Wilson, Ogden	..do	1 89
5310	..do....	Daniel Hahn, Ogden	..do	5 46
5311	..do....	E. M. Snyder, Homer	..do	3 73
5312	..do....	T. M. Ghere, Homer	..do	4 53
5313	..do....	H. Allison, Homer	..do	5 58
5314	..do....	T. H. Palmer, Fithian	..do	4 93
5315	..do....	C. G. Plottner, Fithian	..do	3 72
5316	..do....	Frank Knox, Mahomet	..do	5 19
5317	..do....	W. L. Davis, Mahomet	..do	5 32
5318	..do....	D. S. Herriott, Mahomet	..do	6 64
5319	..do....	Mary Warner, Mahomet	..do	5 32
5320	..do....	C. A. Fogel, Mahomet	..do	3 25
5321	..do....	John Cornett, St. Joseph	..do	3 87
5322	..do....	R. H. McAlister, Muncie	..do	5 46
5323	..do....	W. J. Kelly, Loda	..do	4 25
5324	..do....	T. N. Burwash, West University Ave., Champaign	..do	1 79
5325	..do....	E. V. Percival, Urbana, R. F. D	..do	4 13
5326	..do....	L. E. Knorr, Assistant Comptroller	Sundry bills	71 77
5327	..do....	L. E. Knorr, Assistant Comptroller	Rebates	99 00
5328	..do....	L. E. Knorr, Assistant Comptroller	Student labor	6 30
5329	..do....	L. E. Knorr, Assistant Comptroller	General labor	40 40
5330	..do....	Miller-Bryant-Pierce Co	Coupon books	47 04
5331	..do....	United States Blue Print Paper Co	One set drawing instruments	2 28
5332	..do....	Universal Sales Co	Office supplies	7 45
5333	..do....	William Aten, Sr	Experiment Field Work, labor	7 00
5334	..do....	Stephen Rogers	..do	16 70
5335	..do....	D. O. Barto	Traveling expenses	9 19
5336	..do....	J. L. Edmonds	..do	8 35
5337	..do....	W. J. Carmichael	..do	9 16
5338	..do....	W. T. Crandall	..do	6 95
5339	..do....	C. W. Wray	..do	11 85
5340	..do....	H. I. Huntington	..do	19 23
5341	..do....	Frank Leggitt	..do	12 64
5342	..do....	Addressograph Co	Gear	2 25
5343	..do....	C. H. Stoelting Co	Laboratory supplies	10 38
5344	..do....	The Miner Laboratories	..do	3 00
5345	..do....	Fulton Bag & Cotton Mills	..do	7 36
5346	..do....	American Gas Furnace Co	Slabs	1 54
5347	..do....	U. S. Reduction Co	Laboratory supplies	88 33
5348	..do....	The Geometric Tool Co	One set dies	4 67
5349	..do....	Steelcrete Expanded Metal Co	Laboratory supplies	2 68
5350	..do....	John C. Moore Corporation	Office supplies	21 19

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
5351	Feb. 2	Roovers Bros.	Zinc tape	$ 2 36
5352	..do....	The Cleveland Twist Drill Co.	Drills	9 29
5353	..do....	Brown & Sharpe Mfg. Co.	Metal saw	1 25
5354	..do....	Baker & Co., Inc.	Laboratory supplies	20 94
5355	..do....	Architectural Book Publishing Co.	Books	8 10
5356	..do....	Royal Palm Nurseries	General supplies	2 40
5357	..do....	Marine Biological Laboratory	Laboratory supplies	6 50
5358	..do....	Frank H. Shoemaker	Lantern slides	5 60
5359	..do....	M. A. Donohue & Co.	Legal cap paper	17 00
5360	..do....	Morgan Rug Mfg. Co.	Repair work	1 50
5361	..do....	Swartz Electric Shop	Resistance coil	5 00
5362	..do....	Exporters' Encyclopaedia Co.	Encyclopaedia	7 50
5363	..do....	Jones & Laughlin Steel Co.	Steel	2 97
5364	..do....	Link Belt Co.	Chain	1 62
5365	..do....	Geo. B. Carpenter & Co.	Cement	35 28
5366	..do....	Keuffel & Esser Co. of New York	One dozen jupiter blades	4 66
5367	..do....	The Thompson & Norris Co.	Laboratory supplies	1 53
5368	..do....	Samuel Abrams	Mimeographing	6 00
5369	..do....	Printograph Mfg. Co.	Office equipment	20 25
5370	..do....	F. W. Graves	Wages, January, 1915	42 30
5371	..do....	W. H. Kane	..do	10 00
5372	..do....	R. L. Castle	..do	25 69
5373	..do....	K. M. Holaday	..do	11 60
5374	..do....	Robt. Meals	..do	38 36
5375	..do....	W. H. Browne	..do	17 50
5376	..do....	B. M. Kisselberg	..do	21 00
5377	..do....	E. F. Murphy	..do	20 10
5378	..do....	A. E. McCoy	..do	12 80
5379	..do....	O. M. McGhee	..do	24 25
5380	..do....	Douglas Wright, Jr	..do	31 75
5381	..do....	A. P. Holt	..do	46 00
5382	..do....	T. R. Shiveley	..do	25 38
5383	..do....	L. S. Baldwin	..do	26 90
5384	..do....	Grace E. Malsbary	..do	28 50
5385	..do....	Mildred Dumke	..do	27 60
5386	..do....	W. F. Campbell	..do	22 16
5387	..do....	J. E. Durst	..do	8 90
5388	..do....	W. R. Jones	..do	33 50
5389	..do....	John Lamb, Jr	..do	4 80
5390	..do....	John L. Munson	..do	27 00
5391	..do....	Raymond Reese	..do	40 20
5392	..do....	Fred Dale	..do	17 00
5393	..do....	Herman Dale	..do	23 20
5394	..do....	D. J. Campbell	..do	4 60
5395	..do....	R. F. Harvey	..do	8 80
5396	..do....	J. Bruce Henderson	..do	3 95
5397	..do....	W. C. Kolmer	..do	10 60
5398	..do....	Homer E. Lidster	..do	1 20
5399	..do....	Henry Miner	..do	3 40
5400	..do....	C. L. Trowbridge	..do	18 45
5401	..do....	M. Russell Davis	..do	27 30
5402	..do....	F. W. Farley	..do	18 10
5403	..do....	L. L. Hunt	..do	5 80
5404	..do....	F. W. Leggitt	..do	12 65
5405	..do....	Chas. H. Rehling	..do	12 10
5406	..do....	S. C. Skemp	..do	30 75
5407	..do....	E. S. Axline	..do	32 85
5408	..do....	P. D. Jenks	..do	29 25
5409	..do....	R. A. Nelson	..do	13 75
5410	..do....	A. Semple	..do	28 80
5411	..do....	H. A. Shonle	..do	4 50
5412	..do....	M. E. Slater	..do	38 00
5413	..do....	W. F. Campbell	..do	1 91
5414	..do....	L. E. Voorhees	..do	15 63
5415	..do....	G. H. Lindsey	..do	12 00
5416	..do....	E. E. Warner	..do	10 00
5417	..do....	Ralph P. Brown	..do	25 05
5418	..do....	C., C., C. & St. L. Ry. Co.	Freight	29 21
5419	..do....	Illinois Traction System	..do	733 20
5420	..do....	Illinois Central R. R. Co.	..do	8 50
5421	..do....	Illinois Traction System	..do	5 35
5422	..do....	The Wabash R. R.	..do	118 69
5423	Feb. 4	E. J. Percival	Dairy office	4 67
5424	..do....	R. A. Lumsden	..do	4 10
5425	..do....	O. A. McInnes	..do	5 92
5426	..do....	R. S. McInnes	..do	2 46

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
5427	Feb. 4	C. C. Gordon	Dairy office	$ 7 20
5428	..do....	David Wilkins	..do	5 09
5429	..do....	C. E. Hopkins, Tonti	Creamery	4 65
5430	..do....	Hungerford Bros., Loda	..do	4 71
5431	..do....	E. L. Martin, Homer	..do	6 85
5432	..do....	C. R. Beavers, Homer	..do	5 50
5433	..do....	W. E. Yount, Homer	..do	12 19
5434	..do....	M. B. Allen, Homer	..do	4 35
5435	..do....	E. R. Canady, Homer	..do	4 61
5436	..do....	J. W. Hillard, Homer	..do	6 37
5437	..do....	J. P. Yeazel, Homer	..do	4 10
5438	..do....	Ted. L. Lowery, Homer	..do	3 36
5439	..do....	Andrew Shields, Dewey	..do	4 47
5440	..do....	Henry Reinhart, Dewey	..do	4 76
5441	..do....	Nicholas Hahn, Ogden	..do	4 42
5442	..do....	P. J. Wagner, Ogden	..do	7 46
5443	..do....	J. B. Marsh, Ogden	..do	7 04
5444	..do....	James Freeman, Fithian	..do	7 52
5445	..do....	C. E. Smoot, Fithian	..do	3 36
5446	..do....	Earl Dickson, Fithian	..do	3 97
5447	..do....	Guy Hobick, Fithian	..do	5 44
5448	..do....	S. V. Mayhen, Fithian	..do	5 22
5449	..do....	John W. Willsey, Urbana, R. F. D	..do	5 89
5450	..do....	E. A. Smith, Urbana, R. F. D. No. 7	..do	3 30
5451	..do....	F. W. Howell, Homer, R. F. D. No. 60	..do	3 20
5452	Feb. 5	Hotel LaSalle	Eleven luncheons	22 00
5453	..do....	W. L. Abbott	Traveling expenses	32 39
5454	..do....	Ernst Hertzberg & Sons	Books	20 35
5455	..do....	Flanigan-Pearson Co	Printing	198 00
5456	..do....	J. W. Butler Paper Co	Office supplies	63 49
5457	..do....	G. E. Stechert & Co	Books	2 30
5458	..do....	H. T. Reeves	Wages, January, 1915	92 00
5459	..do....	John Ascherman	..do	53 80
5460	..do....	Wm. Atwell	..do	64 89
5461	..do....	J. E. Bailey	..do	61 95
5462	..do....	V. R. Barnes	..do	94 00
5463	..do....	M. C. Booher	..do	81 60
5464	..do....	A. J. Booker	..do	77 20
5465	..do....	Geo. Boyer	..do	63 00
5466	..do....	John Brannigan	..do	75 25
5467	..do....	J. E. Browning	..do	62 00
5468	..do....	Harry Brown	..do	60 90
5469	..do....	Basil Brown	..do	72 24
5470	..do....	D. M. Bullock	..do	70 15
5471	..do....	Thos. Butler	..do	61 18
5472	..do....	Karl Cagan	..do	60 41
5473	..do....	Neal Canaday	..do	61 87
5474	..do....	Rolla Carson	..do	55 20
5475	..do....	J. Cassidy	..do	48 20
5476	..do....	Jas. Casad	..do	120 00
5477	..do....	John Ceduskey	..do	79 64
5478	..do....	Bert Clark	..do	68 40
5479	..do....	J. W. Cheever	..do	53 00
5480	..do....	Frank Clancy	..do	117 00
5481	..do....	Harry Clifford	..do	81 90
5482	..do....	A. L. Collins	..do	61 40
5483	..do....	B. F. Crackel	..do	55 20
5484	..do....	J. D. Craig	..do	66 80
5485	..do....	F. Crathorne	..do	83 53
5486	..do....	Roy Crawford	..do	24 80
5487	..do....	Frank Cunningham	..do	110 50
5488	..do....	F. E. Crump	..do	68 20
5489	..do....	Jos. Davis	..do	71 61
5490	..do....	R. H. Dexter	..do	84 74
5491	..do....	J. B. Doll	..do	66 40
5492	..do....	C. A. Dunseth	..do	85 20
5493	..do....	B. F. English	..do	64 86
5494	..do....	M. Felgner	..do	53 80
5495	..do....	Thos. J. Fay	..do	96 10
5496	..do....	Herman Fechtruph	..do	74 40
5497	..do....	Fred Fender	..do	91 20
5498	..do....	Louie Fender	..do	73 04
5499	..do....	J. C. Fiscus	..do	24 00
5500	..do....	J. J. Fiscus	..do	65 09
5501	..do....	Felix Fox	..do	61 60
5502	..do....	Guy Fox	..do	73 66
5503	..do....	Frank Fogarty	..do	54 08
5504	..do....	Wm. Fogarty	..do	54 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
5505	Feb. 5	C. Y. Freeman	Wages, January, 1915	$ 59 01
5506	..do....	J. H. Frazier	..do....	66 40
5507	..do....	F. T. Franklin	..do....	63 00
5508	..do....	V. S. Glenn	..do....	53 60
5509	..do....	W. H. Graybeal	..do....	67 62
5510	..do....	A. Glawe	..do....	66 00
5511	..do....	Chas. Gunlock	..do....	85 60
5512	..do....	Sell Hamlin	..do....	52 00
5513	..do....	Saml. Hanson	..do....	60 00
5514	..do....	E. J. Hargan	..do....	65 56
5515	..do....	L. T. Heinz	..do....	62 00
5516	..do....	Chas. Hill	..do....	95 94
5517	..do....	W. G. Hixon	..do....	50 40
5518	..do....	Harry Higgins	..do....	91 20
5519	..do....	F. F. Hoover	..do....	59 40
5520	..do....	Ross Hutton	..do....	66 93
5521	..do....	F. M. Irvine	..do....	74 80
5522	..do....	Jas. Irvine	..do....	56 70
5523	..do....	Guy Johnson	..do....	58 61
5524	..do....	A. L. Johnson	..do....	47 60
5525	..do....	C. C. Johnson	..do....	31 50
5526	..do....	Margaret Jones	..do....	17 00
5527	..do....	E. Johns	..do....	59 00
5528	..do....	E. W. Justus	..do....	108 00
5529	..do....	Tim Kenney	..do....	68 50
5530	..do....	J. A. J. Klien	..do....	71 61
5531	..do....	Otto Kreigl	..do....	28 40
5532	..do....	Fred Langhoff	..do....	68 77
5533	..do....	A. Langhoff	..do....	83 20
5534	..do....	E. C. Lewis	..do....	40 64
5535	..do....	P. L. Livick	..do....	73 72
5536	..do....	A. C. Litton	..do....	60 27
5537	..do....	J. F. Long	..do....	78 12
5538	..do....	Thos. Long	..do....	95 04
5539	..do....	H. H. Mahorney	..do....	67 16
5540	..do....	Thurman Mathews	..do....	51 40
5541	..do....	Vernon May	..do....	50 00
5542	..do....	W. M. Meadows	..do....	62 80
5543	..do....	O. E. Meenach	..do....	16 10
5544	..do....	O. L. Mendanhall	..do....	46 50
5545	..do....	Dan Meneely	..do....	61 87
5546	..do....	C. M. Miller	..do....	56 91
5547	..do....	J. H. Miller	..do....	114 75
5548	..do....	D. L. Moody	..do....	61 80
5549	..do....	P. O. Moore	..do....	26 00
5550	..do....	Rebecca Morgan	..do....	42 50
5551	..do....	A. Moran	..do....	64 00
5552	..do....	Jesse Myers	..do....	60 26
5553	..do....	A. J. McAlister	..do....	76 08
5554	..do....	Jas. McCullough	..do....	63 58
5555	..do....	Frances E. McClughen	..do....	44 20
5556	..do....	B. F. McDaniel	..do....	56 40
5557	..do....	W. J. McFadden	..do....	47 80
5558	..do....	Wm. McFarland	..do....	52 20
5559	..do....	Carl Neblock	..do....	77 70
5560	..do....	J. R. Newton	..do....	64 20
5561	..do....	C. M. Ollis	..do....	62 00
5562	..do....	R. A. Palfreyman	..do....	52 00
5563	..do....	O. J. Patterson	..do....	29 25
5564	..do....	Nick Peterson	..do....	51 80
5565	..do....	S. A. Porter	..do....	82 40
5566	..do....	E. W. Presson	..do....	53 00
5567	..do....	W. C. Prevette	..do....	61 60
5568	..do....	J. F. Purkins	..do....	58 19
5569	..do....	S. Randolph	..do....	69 00
5570	..do....	Ben R. Reed	..do....	34 50
5571	..do....	Gilbert Robbins	..do....	53 00
5572	..do....	Ed. Richards	..do....	106 40
5573	..do....	G. Rittenhouse	..do....	50 63
5574	..do....	Mary Ryan	..do....	42 50
5575	..do....	Martin Sandwell	..do....	81 60
5576	..do....	A. Servis	..do....	73 83
5577	..do....	S. A. Shaw	..do....	33 60
5578	..do....	W. J. Smith	..do....	121 77
5579	..do....	L. H. Smock	..do....	62 00
5580	..do....	J. C. Snider	..do....	50 72
5581	..do....	A. C. Speedie	..do....	81 60
5582	..do....	Frank Stateler	..do....	82 50

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
5583	Feb. 5	L. M. Stearns	Wages, January, 1915	$ 55 65
5584	..do....	Elmer Stratton	..do....	79 00
5585	..do....	Gus Strum	..do....	44 77
5586	..do....	Otto Swearingen	..do....	58 95
5587	..do....	Roy Tatlock	..do....	51 80
5588	..do....	Wm. Templin	..do....	87 00
5589	..do....	H. L. Thompson	..do....	54 20
5590	..do....	I. F. Tillotson	..do....	71 91
5591	..do....	Geo. Toy	..do....	65 78
5592	..do....	Geo. Turner	..do....	69 23
5593	..do....	O. J. Utterback	..do....	57 20
5594	..do....	J. H. Vandiventer	..do....	79 60
5595	..do....	A. Warmbier	..do....	86 70
5596	..do....	P. T. Walters	..do....	38 00
5597	..do....	Edwin Wells	..do....	28 40
5598	..do....	C. J. Welch	..do....	112 00
5599	..do....	Ed. Whamby	..do....	72 68
5600	..do....	Wesley Wilson	..do....	82 00
5601	..do....	Frank Wiltz	..do....	85 00
5602	..do....	Amos Wright	..do....	83 60
5603	..do....	Wm. Wilde	..do....	96 10
5604	..do....	Walter Wingler	..do....	62 00
5605	..do....	A. O. Magnuson	..do....	80 00
5606	..do....	Kelsey B. Gardner	..do....	65 00
5607	..do....	Louise Bennett	..do....	44 06
5608	..do....	Ora B. Castle	..do....	50 00
5609	..do....	Leigh Hunt	..do....	41 40
5610	..do....	Maud Campbell	..do....	49 00
5611	..do....	Agnes A. Wagner	..do....	40 00
5612	..do....	Ida Luther	..do....	51 25
5613	..do....	M. C. Weaver	..do....	78 00
5614	..do....	K. Hathaway	..do....	50 00
5615	..do....	C. A. Brumley	..do....	57 20
5616	..do....	Mark Small	..do....	60 00
5617	..do....	Fred Wilde	..do....	78 12
5618	..do....	J. W. Rinesmith	..do....	43 85
5619	..do....	Bernard Harrington	..do....	60 00
5620	..do....	T. M. Lyons	..do....	37 40
5621	..do....	Edward Brown	..do....	18 00
5622	..do....	C. E. Mattoon	..do....	52 00
5623	..do....	Asa Egelston	..do....	13 77
5624	..do....	Hazel L. Rock	..do....	50 00
5625	..do....	A. L. Shriver	..do....	52 80
5626	..do....	W. E. Cummins	..do....	24 90
5627	..do....	Elliott Billman	..do....	15 40
5628	..do....	J. H. Hinshaw	..do....	12 00
5629	..do....	J. J. Hanmore	..do....	19 60
5630	..do....	Ethel G. Kratz	..do....	16 25
5631	..do....	Nora Johanning	..do....	29 25
5632	..do....	Mabel Fielding	..do....	57 20
5633	..do....	H. D. Hohn	..do....	26 10
5634	..do....	Muriel Holbrook	..do....	17 70
5635	..do....	LaRhue Kile	..do....	38 40
5636	..do....	Olga Thal	..do....	16 90
5637	..do....	Lilace Kidd	..do....	15 80
5638	..do....	Muriel Hill	..do....	16 90
5639	..do....	Frances J. Perkins	..do....	14 20
5640	..do....	Nelle Barnes	..do....	24 87
5641	..do....	L. D. Bunting	..do....	17 00
5642	..do....	Josephine Bernhardt	..do....	27 00
5643	..do....	Dorothy Doty	..do....	15 40
5644	..do....	LaRhue Kile	..do....	15 57
5645	..do....	T. P. Lyons	Dairy office	2 72
5646	..do....	Fred Thompson	..do....	3 26
5647	..do....	E. Grove	..do....	6 62
5648	..do....	Fritz Schweineke, Homer	Creamery	6 08
5649	..do....	Louie Wienke, Homer	..do....	5 70
5650	..do....	L. W. Krukewitt, Homer	..do....	3 20
5651	..do....	W. D. Rohl, Homer	..do....	5 28
5652	..do....	J. Willits, Homer	..do....	4 29
5653	..do....	W. E. Satterfield, Homer	..do....	4 67
5654	..do....	G. W. VanMeter, Savoy	..do....	10 21
5655	..do....	B. Jordan, Savoy	..do....	7 52
5656	..do....	T. F. Jordan, Savoy	..do....	10 38
5657	..do....	C. Ross, Savoy	..do....	10 56
5658	..do....	John Rueb, Fithian	..do....	4 03
5659	..do....	Macy Bros., Fithian	..do....	10 20
5660	..do....	J. F. Frances, Fithian	..do....	5 44

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount
	1915			
5661	Feb. 5	R. L. Meyers, Mahomet	Creamery	$ 4 69
5662	..do....	W. L. Davis, Mahomet	..do	5 28
5663	..do....	Wm. Leischner, Milmine	..do	5 34
5664	..do....	John W. Grein, Broadlands	..do	5 24
5665	..do....	H. Cherry, Ogden	..do	10 59
5666	..do....	J. H. Evans, Dewey	..do	4 60
5667	..do....	Joseph Mounts, Rantoul	..do	5 59
5668	..do....	Geo. Schiff, Homer, R. F. D. No 61	..do	4 54
5669	..do....	I. C. Wible, Ogden, R. F. D. No. 17	..do	1 76
5670	Feb. 6	L. E. Knorr, Assistant Comptroller	Student labor	569 32
5671	..do....	Standard Oil Co	Laboratory supplies	1 32
5672	Feb. 8	Jas. Hammack	Dairy office	1 91
5673	..do....	Ralph Smith	..do	5 86
5674	..do....	A. R. Grindley	..do	6 82
5675	..do....	O. A. McInnes	..do	4 47
5676	..do....	E. J. Percival	..do	5 18
5677	..do....	Cora Stacker	..do	3 41
5678	..do....	James Fisher, Ogden	Creamery	4 03
5679	..do....	Wm. Case, Ogden	..do	9 52
5680	..do....	E. P. Ott, Ogden	..do	3 56
5681	..do....	G. B. Giddings, Ogden	..do	5 11
5682	..do....	P. J. Wagner, Ogden	..do	8 21
5683	..do....	E. R. Canady, Homer	..do	4 84
5684	..do....	Lon Libka, Homer	..do	4 28
5685	..do....	J. A. R. Koch, Mayview	..do	5 33
5686	..do....	J B. Skinner, Fithian	..do	4 46
5687	..do....	Pearl Hazen, Mahomet	..do	3 73
5688	..do....	J. A. Daeger, Savoy	..do	3 33
5689	..do....	G. G. Cockran, Dewey	..do	5 77
5690	..do....	John Jarrett, Urbana, R. F. D	..do	5 55
5691	Feb. 9	L. E. Knorr, Assistant Comptroller	Rebates	37 50
5692	..do....	L. E. Knorr, Assistant Comptroller	General labor	6 60
5693	..do....	L. E. Knorr, Assistant Comptroller	Student labor	19 15
5694	..do....	L. E. Knorr, Assistant Comptroller	Express	89 55
5695	..do....	The Young Men's Christian Assn	Salaries	171 18
5696	..do....	O'Byrne Transfer & Storage Co	Transferring mail sacks to Urbana	1 50
5697	..do....	L. B. Souder	Cleaning lace curtains	11 00
5698	..do....	Ernst Hertzberg & Sons	Books	4 60
5699	..do....	John W. Spalding	Horseshoeing	6 00
5700	..do....	Weimer & Schweinsberg	Harness repairs	6 90
5701	..do....	Harry Herrick	Gas engine repairs	2 20
5702	..do....	L. T. Powers	Traveling expenses	13 38
5703	..do....	C. D. Dow	..do	16 77
5704	..do....	O. M. Allyn	..do	10 86
5705	..do....	C. C. Champman	..do	15 22
5706	..do....	Mary E. Busey	..do	12 44
5707	..do....	R. S. Dunham	..do	5 80
5708	..do....	R. R. Manley	..do	25 08
5709	..do....	H. A. Cate	..do	9 66
5710	..do....	R. H. Hadley	..do	1 41
5711	..do....	Chas. H. Rehling	..do	15 40
5712	..do....	C. F. Goodman	..do	83 62
5713	..do....	C. O. Reed	..do	2 05
5714	..do....	J. J. Sloyan	..do	12 03
5715	..do....	N. W. Hepburn	..do	20 08
5716	..do....	G. S. Beaumont	..do	13 38
5717	..do....	Chas. B. Price	..do	13 37
5718	..do....	A. A. Hill	Assisting at Short Course and Corn Show	15 00
5719	..do....	W. E. Prichard	..do	10 00
5720	..do....	L. G. Griffith	..do	20 00
5721	..do....	J. V. Stevenson	Lectures at Extension Schools	20 00
5722	..do....	H. A. Winter	Instruction at Short Course	40 00
5723	..do....	W. W. Webb	..do	15 00
5724	..do....	J. B. Marshall	Labor, Experiment Field	67 50
5725	..do....	Alice C. Boughton	Rental for School Lunch Exhibit	10 00
5726	..do....	Hanovia Chemical & Mfg Co	Repairs for glass distilling bulb	8 10
5727	..do....	The Union Paper & Twine Co	Laboratory supplies	3 00
5728	..do....	Henry A. Dreer, Inc	Flower seeds	9 60
5729	..do....	J. M. Thorburn & Co	General supplies	1 58
5730	..do....	Geo B. Carpenter & Co	Laboratory supplies	27 93
5731	..do....	W. Atlee Burpee & Co	Seeds	6 71
5732	..do....	H. C. Taylor	Straw	124 86
5733	..do....	R. B. McKee	Alfalfa	13 91
5734	..do....	The Frederick Post Co	One bottle Primo Transferring Fluid	1 00
5735	..do....	Geo. Murphy, Inc	Laboratory supplies	22 10
5736	..do....	Sweet Wallach & Co	..do	2 97

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
5737	Feb. 9	Meinann Bros. Mfg. Co.	Frames for fence panels	$ 19 80
5738	..do....	Sheldon Brick & Building Supply Co.	Brick and drain tile	5 96
5739	..do....	Chas. A. Strelinger Co.	Drills	4 50
5740	..do....	Wadsworth-Howland Co.	Stucco brushes	22 39
5741	..do....	Peck & Hills Furniture Co.	Carpet sweeper	3 84
5742	..do....	Beckley-Cardy Co.	Brush mats	47 04
5743	..do....	Jas. H. Rice Co.	Laboratory supplies	2 39
5744	..do....	The Warren Brush Co.	Street brushes	8 23
5745	..do....	The Fisher Governor Co.	Piston cups	5 82
5746	..do....	Stonington Coal Co.	Coal	57 44
5747	..do....	H. I. Carpenter	Tuning pianos	5 00
5748	..do....	The Schwerdtle Stamp Co.	Steel stamps	1 08
5749	..do....	International Press Clipping Bureau	Press clippings for January, 1915	5 00
5750	..do....	J. D. White, Clerk, University Sub-Station	Postage	342 72
5751	..do....	P. S. Campbell	Printing	34 75
5752	..do....	J. W. Butler Paper Co.	Office supplies	78 64
5753	..do....	Illinois Traction System	Freight	615 73
5754	..do....	C., C., C. & St. L. Ry. Co.	..do	30 64
5755	..do....	Illinois Central R. R. Co.	..do	2 81
5756	..do....	The Wabash R. R.	..do	31 95
5757	Feb. 10	M. B. Allen, Homer	Creamery	4 34
5758	..do....	Wm. Leofler	..do	4 22
5759	..do....	H. Allison, Homer	..do	5 77
5760	..do....	C. R. Beavers, Homer	..do	5 08
5761	..do....	E. M. Snyder	..do	3 64
5762	..do....	J. A. Morgan, Homer	..do	4 31
5763	..do....	F. Sanks, Homer	..do	5 33
5764	..do....	J. W. Hillard, Homer	..do	6 20
5765	..do....	E. L. Martin, Homer	..do	4 84
5766	..do....	T. M. Ghere, Homer	..do	4 46
5767	..do....	Mary Warner, Mahomet	..do	5 15
5768	..do....	Frank Knox, Mahomet	..do	5 25
5769	..do....	J. M. Herriott, Mahomet	..do	2 99
5770	..do....	C. A. Fogel, Mahomet	..do	3 21
5771	..do....	Robert Childers, Ogden	..do	2 32
5772	..do....	Daniel Hahn, Ogden	..do	5 61
5773	..do....	James Richard, Fithian	..do	6 08
5774	..do....	Guy Hobick, Fithian	..do	4 96
5775	..do....	J. W. Rayburn, Bondville	..do	6 54
5776	..do....	C. C. Rayburn, Bondville	..do	6 32
5777	..do....	John Ridgeley, White Heath	..do	4 74
5778	..do....	W. J. Kelly, Loda	..do	3 41
5779	..do....	John Beckers, Urbana, R. F. D. No. 10	..do	4 93
5780	..do....	Otto G. Parker, Rantoul, R. F. D. No. 23	..do	5 78
5781	..do....	Wm. P. Walsh, Ludlow, R. F. D. No. 30	..do	5 90
5782	..do....	A. J. Spohn, Morrison	..do	9 62
5783	..do....	J. A. Shake, Amboy	..do	4 90
5784	..do....	Peter J. Peterson, Round Lake	..do	5 51
5785	..do....	Richmond Bros., Waterman	..do	6 20
5786	..do....	Monmouth Creamery Co., Monmouth	..do	4 78
5787	..do....	Jno. B. Kendall, DeKalb	..do	17 27
5788	..do....	Wm. J. Kane, Thomson	..do	9 28
5789	..do....	Sam Grimm, Crete	..do	9 28
5790	..do....	Frank Szerlong, Camp Point	..do	8 62
5791	..do....	Prophetstown Creamery Co., Prophetstown	..do	8 28
5792	..do....	Abingdon Butter Co., Abingdon	..do	6 09
5793	..do....	Johnson Creamery, Stewardson	..do	7 99
5794	..do....	Ferd. Grimm, Savanna	..do	1 90
5795	..do....	P. Damgaard, Champaign	..do	5 46
5796	..do....	Jacksonville Creamery Co., Jacksonville	..do	8 70
5797	..do....	Corn Belt Creamery Co., Bloomington	..do	7 70
5798	..do....	C. B. Hamilton, Dallas City	..do	15 82
5799	..do....	Newton Creamery Co., Newton	..do	8 96
5800	..do....	M. E. Simonson, Astoria	..do	7 68
5801	..do....	Claremont Creamery Co., Claremont	..do	1 13
5802	Feb. 11	E. J. Percival	Dairy office	5 13
5803	..do....	O. A. McInnes	..do	2 54
5804	..do....	R. S. McInnes	..do	1 03
5805	..do....	C. C. Gordon	..do	7 05
5806	..do....	David Wilkins	..do	4 71
5807	..do....	W. J. Wilson, Ogden	Creamery	2 14
5808	..do....	Fred Elliott, Ogden	..do	3 78
5809	..do....	Ed. Fisher, Ogden	..do	3 53
5810	..do....	W. E. Satterfield, Homer	..do	4 28
5811	..do....	E. R. Cannady, Homer	..do	5 24
5812	..do....	W. E. Yount, Homer	..do	4 96
5813	..do....	R. A. Lumsden, Fithian	..do	4 93
5814	..do....	James Freeman, Fithian	..do	7 19

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
5815	Feb. 11	Chas. Wagner, St. Joseph	Creamery	$ 5 89
5816	..do....	C. E. Hopkins, Tonti	..do....	4 18
5817	..do....	R. H. McAlister, Muncie	..do....	5 39
5818	..do....	E. R. Lape, Fisher	..do....	3 77
5819	..do....	R. L. Meyers, Mahomet	..do....	3 46
5820	..do....	S. T. Carter, Seymour	..do....	4 01
5821	..do....	Frank Reinhart, Dewey	..do....	4 26
5822	..do....	John Willsey, Urbana, R. F. D	..do....	5 67
5823	..do....	E. A. Smith, Urbana, R. F. D	..do....	2 57
5824	..do....	Marion E. Sparks	Wages, January, 1915	60 00
5825	..do....	Forest Mock	..do....	50 00
5826	..do....	Byrdie Butzer	Wages, December and January	24 20
5827	..do....	C. F. Jones	Wages, February, 1915	1 80
5828	..do....	P. A. Nowlen	Wages, January, 1915	10 60
5829	..do....	C. C. Younglove	..do....	11 75
5830	..do....	Western Union Telegraph Co	Telephone and telegraph	1 13
5831	..do....	William Hix	Teaming	47 50
5832	..do....	Southern Illinois Penitentiary	Crushed stone	15 00
5833	..do....	L. E. Knorr	Traveling expenses	6 65
5834	..do....	Jesse H. Roth	Typewriting	1 50
5835	..do....	Ernst Hertzberg & Sons	Books	53 15
5836	..do....	Chicago Telephone Co	Telephone	39 95
5837	..do....	The Peoples Gas Light & Coke Co	Gas	92 98
5838	..do....	Thurlow G. Lewis	Salary as clerk of the Practice Court, 1st sem., 1914-15	50 00
5839	..do....	J. D. White, Clerk, University Station	Envelopes	42 48
5840	Feb. 12	A. R. Grindley	Dairy office	5 67
5841	..do....	Ralph Smith	..do....	6 23
5842	..do....	J. E. Henderson	..do....	4 43
5843	..do....	E. Grove	..do....	8 06
5844	..do....	J. P. Yeazel, Homer	Creamery	3 66
5845	..do....	Sigel Yeazel, Homer	..do....	3 47
5846	..do....	H. Allison, Homer	..do....	5 64
5847	..do....	Arthur Morgan, Homer	..do....	4 34
5848	..do....	F. S. Umbanhowar, Homer	..do....	4 15
5849	..do....	J. H. Umbanhowar, Homer	..do....	4 65
5850	..do....	W. D. Rohl, Homer	..do....	5 27
5851	..do....	J. A. Davis, Homer	..do....	4 93
5852	..do....	Z. Alsip, Ogden	..do....	4 46
5853	..do....	Nicholas Hahn, Ogden	..do....	6 94
5854	..do....	A. E. Hayes, Ogden	..do....	3 25
5855	..do....	B. Jordan, Savoy	..do....	16 05
5856	..do....	T. F. Jordan, Savoy	..do....	8 77
5857	..do....	C. Ross, Savoy	..do....	8 18
5858	..do....	G. W. Van Meter, Savoy	..do....	8 12
5859	..do....	J. F. Frances, Fithian	..do....	5 27
5860	..do....	John Rueb, Fithian	..do....	6 91
5861	..do....	S. V. Mayhen, Fithian	..do....	4 90
5862	..do....	Earl Dickson, Fithian	..do....	4 15
5863	..do....	C. A. Fogel, Mahomet	..do....	2 62
5864	..do....	Pearl Hazen, Mahomet	..do....	3 11
5865	..do....	S Lee Cox, Oakwood	..do....	7 69
5866	..do....	Wm. P. Walsh, Ludlow	..do....	6 80
5867	..do....	Hungerford Bros., Loda	..do....	5 15
5868	..do....	Lucas Duffner, Farmer City	..do....	6 42
5869	..do....	F. W. Howell, Homer, R. F. D. No. 60	..do....	3 53
5870	Feb. 13	Imperial Cotto Milling Co	Oil meal	600 00
5871	Feb. 15	C. B. Smith	Dairy office	2 85
5872	..do....	H. I. Nelson	..do....	5 49
5873	..do....	James Hammack	..do....	1 50
5874	..do....	Fred Thompson	..do....	3 84
5875	..do....	E. J. Percival	..do....	3 72
5876	..do....	L. W. Krukewitt, Homer	Creamery	3 07
5877	..do....	John Gidding, Homer	..do....	5 92
5878	..do....	M. B. Allen, Homer	..do....	4 59
5879	..do....	E. R. Canady, Homer	..do....	5 05
5880	..do....	Ted Lowery, Homer	..do....	3 72
5881	..do....	Ed. Smith, Homer	..do....	4 93
5882	..do....	Lon Libka, Homer	..do....	3 69
5883	..do....	J. B. Marsh, Ogden	..do....	6 23
5884	..do....	Wm. Case, Ogden	..do....	5 24
5885	..do....	J. B. Skinner, Fithian	..do....	4 46
5886	..do....	C. G. Plottner, Fithian	..do....	3 38
5887	..do....	C. C. Rayburn, Bondville	..do....	5 64
5888	..do....	J. W. Rayburn, Bondville	..do....	6 54
5889	..do....	Henry Reinhart, Dewey	..do....	5 25
5890	..do....	J. A. R. Koch, Mayview	..do....	5 55

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
5891	Feb. 15	The Powers Regulator Co.	Railroad fare of Mr. Katholm, armory building work	$ 5 04
5892	..do....	T. McGraw	Teaming	1 25
5893	..do....	Real Estate Record & Builders' Guide	Books	2 00
5894	..do....	Heaton's Agency	Copy of "Heaton's Annual"	1 27
5895	..do....	J. S. Kingsley	Traveling expenses	5 04
5896	..do....	L. H. Kornder	..do	5 32
5897	..do....	A. V. Bleininger	..do	76 40
5898	..do....	F. G. Blair	..do	14 65
5899	..do....	Wearcrete Engineering Co.	Laboratory supplies	2 45
5900	..do....	L. Wolff Mfg. Co.	..do	92 90
5901	..do....	C. S. Hill	Tuning piano	2 00
5902	..do....	Irving-Pitt Mfg. Co.	Printing	17 74
5903	..do....	LaSalle Extension University	Books	5 54
5904	..do....	L. Sonneborn Sons, Inc.	Laboratory supplies	5 30
5905	..do....	Alexander Harmon & Son	Repairs and horseshoeing	10 15
5906	..do....	W. R. Jones	Barley	8 12
5907	..do....	D. T. Dobbins	Grinding oats and corn	4 08
5908	..do....	The Chester Transfer Co.	Auto hire	1 25
5909	..do....	J. W. Butler Paper Co.	Laboratory supplies	102 58
5910	..do....	Twin City Bindery	Binding	10 00
5911	..do....	Ernst Hertzberg & Sons	Books	22 57
5912	..do....	Mrs. Laura B. Evans	Traveling expenses	101 70
5913	..do....	L. E. Knorr, Assistant Comptroller	Rebates	533 50
5914	Feb. 16	R. S. Zeitler	Wages, Jan. 26 to Feb. 11, 1915	65 00
5915	..do....	A. C. McClurg & Co.	Laboratory supplies	3 86
5916	..do....	J. W. Butler Paper Co.	Mounting boards	2 53
5917	..do....	Maggs Bros.	Books	3 82
5918	..do....	University Press of Liverpool	..do	2 60
5919	..do....	Paul Lehmann	..do	17 97
5920	..do....	F. Oppenheim	Membership of Dr. Balke to Deutsche Chemische Gesellschaft	19 30
5921	..do....	Ed Beyer	Books	42
5922	..do....	Gustav Fock	..do	1 32
5923	..do....	Eisenschmidt's Buckhandlung	..do	71 32
5924	..do....	Marshall-Field & Co.	Expenses of C. D. Heller and assistant	28 30
5925	..do....	Ernst Hertzberg & Sons	Books	44 35
5926	..do....	Schermerhorn Bros. Co.	Laboratory supplies	14 70
5927	..do....	Jennings & Bewley	Books	25 35
5928	..do....	Eugene Dietzgen Co.	Paper	1 65
5929	..do....	C., C., C. & St. L. Ry. Co.	Freight	1 26
5930	..do....	The Wabash R. R. Co.	..do	7 95
5931	..do....	C., C., C. & St. L. Ry. Co.	..do	76 50
5932	..do....	The Illinois Central R. R. Co.	..do	16 38
5933	..do....	Registrar of Copyrights	Copyrights on bulletins	4 00
5934	Feb. 17	J. E. Henderson	Dairy office	3 56
5935	..do....	John Jarrett	..do	6 73
5936	..do....	Wm. Green, Homer	Creamery	4 06
5937	..do....	E. M. Snyder, Homer	..do	3 24
5938	..do....	John Hilderbrant, Homer	..do	7 53
5939	..do....	J. Willets, Homer	..do	5 21
5940	..do....	F. Stadden, Homer	..do	1 78
5941	..do....	J. W. Hillard, Homer	..do	6 14
5942	..do....	H. Allison, Homer	..do	5 18
5943	..do....	Harvey Ray, Homer	..do	1 61
5944	..do....	T. M. Ghere, Homer	..do	4 25
5945	..do....	Andrew Shields, Dewey	..do	4 26
5946	..do....	J. H. Evans, Dewey	..do	4 32
5947	..do....	G. G. Cochran, Dewey	..do	3 52
5948	..do....	R. H. McAlister, Muncie	..do	5 30
5949	..do....	S. G. Richards, Muncie	..do	3 07
5950	..do....	Robert Childers, Ogden	..do	1 98
5951	..do....	Daniel Hahn, Ogden	..do	5 05
5952	..do....	H. Cherry, Ogden	..do	5 33
5953	..do....	Joseph Mounts, Rantoul	..do	5 69
5954	..do....	Coon Bros., Rantoul	..do	2 30
5955	..do....	Fay Saddler, Fithian	..do	3 84
5956	..do....	T. H. Palmer, Fithian	..do	4 53
5957	..do....	Macy Bros., Fithian	..do	10 23
5958	..do....	J. H. Rutan, Fithian	..do	3 47
5959	..do....	Guy Hobick, Fithian	..do	5 08
5960	..do....	Mary Warner, Mahomet	..do	4 73
5961	..do....	W. L. Davis, Mahomet	..do	5 13
5962	..do....	S. Lee Cox, Oakwood	..do	3 41
5963	..do....	M. Cherry, St Joseph	..do	4 03
5964	..do....	The Editor & Publisher & Journalist	Subscription	2 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
5965	Feb. 17	J. W. Butler Paper Co.	Laboratory supplies	$ 92 22
5966	..do....	C. H. Besly & Co.	..do....	24 91
5967	..do....	Hoskins Mfg. Co.	..do....	3 92
5968	..do....	L. E. Knorr, Assistant Comptroller	Student labor	8 80
5969	..do....	L. E. Knorr, Assistant Comptroller	General labor	68 94
5970	..do....	L. E. Knorr, Assistant Comptroller	Rebates to students	259 50
5971	Feb. 22	Robert Graham	Dairy office	7 78
5972	..do....	John McCullough	..do....	2 97
5973	..do....	E. Grove	..do....	5 64
5974	..do....	Ralph Smith	..do....	5 39
5975	..do....	R. A. Lumsden	..do....	3 66
5976	..do....	E. J. Percival	..do....	4 28
5977	..do....	David Wilkins	..do....	5 36
5978	..do....	R. S. McInnes	..do....	1 70
5979	..do....	O. A. McInnes	..do....	4 06
5980	..do....	C. C. Gordon	..do....	6 91
5981	..do....	Geo. Schiff	..do....	4 28
5982	..do....	C. R. Beavers, Homer	Creamery	5 70
5983	..do....	M. B. Allen, Homer	..do....	4 12
5984	..do....	Fritz Schweineke, Homer	..do....	5 52
5985	..do....	A. G. Krukewitt, Homer	..do....	4 12
5986	..do....	W. E. Yount, Homer	..do....	4 37
5987	..do....	J. A. Morgan, Homer	..do....	3 97
5988	..do....	E. R. Canady, Homer	..do....	4 84
5989	..do....	W. J. Downing, Ogden	..do....	4 53
5990	..do....	W. J. Wilson, Ogden	..do....	1 92
5991	..do....	G. B. Giddings, Ogden	..do....	5 95
5992	..do....	P. J. Wagner, Ogden	..do....	9 36
5993	..do....	James Fisher, Ogden	..do....	4 53
5994	..do....	Wm. Case, Ogden	..do....	4 96
5995	..do....	Bert Barber, Mahomet	..do....	2 58
5996	..do....	Frank Knox, Mahomet	..do....	5 13
5997	..do....	J. M. Herriott, Mahomet	..do....	3 05
5998	..do....	C. A. Fogel, Mahomet	..do....	2 99
5999	..do....	C. E. Smoot, Fithian	..do....	4 03
6000	..do....	James Freeman, Fithian	..do....	7 75
6001	..do....	J. D. Pulliam, Fithian	..do....	4 59
6002	..do....	John Rueb, Fithian	..do....	4 28
6003	..do....	Frank Kuder, St. Joseph	..do....	2 48
6004	..do....	Chas. Wagner, St. Joseph	..do....	5 39
6005	..do....	John Cornett, St. Joseph	..do....	3 19
6006	..do....	Geo. Davis, Muncie	..do....	3 60
6007	..do....	C. C. Rayburn, Bondville	..do....	4 77
6008	..do....	John Willsey, Urbana R. F. D. No. 10	..do....	4 96
6009	..do....	Nicholas Hahn, Ogden, R. F. D. No. 18	..do....	5 18
6010	..do....	A. R. Grindley	Dairy office	5 11
6011	..do....	H. I. Nelson	..do....	3 19
6012	..do....	E. Grove	..do....	4 15
6013	..do....	G. W. Van Meter, Savoy	Creamery	9 64
6014	..do....	C. Ross, Savoy	..do....	6 85
6015	..do....	T. F. Jordan, Savoy	..do....	9 02
6016	..do....	B. Jordan, Savoy	..do....	15 07
6017	..do....	Earl Dickson, Fithian	..do....	3 78
6018	..do....	Macy Bros., Fithian	..do....	10 20
6019	..do....	Clarence Brown, Homer	..do....	4 18
6020	..do....	C. E. Hopkins, Tonti	..do....	4 80
6021	..do....	Hungerford Bros., Loda	..do....	4 27
6022	..do....	Herman Denhart, St. Joseph	..do....	4 28
6023	..do....	Coon Bros., Rantoul	..do....	4 34
6024	..do....	Ralph Ridgeley, Seymour	..do....	4 26
6025	..do....	John W. Grein, Broadlands	..do....	4 70
6026	..do....	R. L. Meyers, Mahomet	..do....	4 32
6027	..do....	T. H. Barker, Bondville	..do....	3 86
6028	..do....	W. H. Stevens, Urbana	..do....	1 39
6029	..do....	I. C. Wible, Ogden, R. F. D. No. 17	..do....	1 77
6030	..do....	E. V. Percival, Urbana, R. F. D.	..do....	5 17
6031	..do....	Dr. Luther Anderson	Course of lectures	200 00
6032	..do....	The Chester Transfer Co.	Livery hire	1 50
6033	..do....	Guy E. Marions, Secretary-Treasurer, Special Libraries Association	Membership dues and subscription to "Special Libraries"	2 00
6034	..do....	D. G. Evans	Wages, January, 1915	18 70
6035	..do....	H. R. Richardson	..do....	16 38
6036	..do....	Pantagraph Printing & Stationery Co.	Printing	24 20
6037	..do....	Edward C. Schmidt	Traveling expenses	38 42
6038	..do....	Mr. Mollick	Bacteriological cultures	9 80
6039	..do....	Edgar D. Coolidge	Addressing envelopes	2 00
6040	..do....	G. E. Stechert & Co.	Books	2 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
6041	Feb. 22	A. C. McClurg & Co	Books	$ 19 11
6042	..do....	D. T. Dobbins	Grinding oats and corn	3 56
6043	..do....	W. H. Browne, Secretary, College of Medicine	Sundry bills	270 07
6044	..do....	J. Hammack	Dairy office	1 46
6045	..do....	C. B. Smith	..do	3 29
6046	..do....	W. J. Collins	..do	4 88
6047	..do....	Cora Stacker	..do	5 64
6048	..do....	E. J. Percival	..do	4 15
6049	..do....	W. D. Rohl, Homer	Creamery	4 90
6050	..do....	W. E. Satterfield, Homer	..do	4 28
6051	..do....	H. Allison, Homer	..do	5 27
6052	..do....	T. M. Ghere, Homer	..do	4 09
6053	..do....	Wm. Loefler, Homer	..do	4 09
6054	..do....	D. Hahn, Homer	..do	5 15
6055	..do....	Ed. Fisher, Ogden	..do	2 98
6056	..do....	Wm. Case, Ogden	..do	4 53
6057	..do....	J. F. Frances, Fithian	..do	4 71
6058	..do....	John Rueb, Fithian	..do	4 06
6059	..do....	J. B. Skinner, Fithian	..do	3 81
6060	..do....	G. C. Cochran, Dewey	..do	2 95
6061	..do....	J. A. Daeger, Savoy	..do	3 53
6062	..do....	E. L. Rohlfing, Mahomet	..do	3 58
6063	..do....	J. W. Rayburn, Bondville	..do	6 45
6064	..do....	J. A. R. Koch, Mayview	..do	5 05
6065	..do....	F. W. Howell, Homer, R. F. D. No. 60	..do	3 29
6066	..do....	J. Bickers, Urbana, R. F. D. No. 10	..do	4 12
6067	Feb. 23	Fay Sadler	Dairy office	4 12
6068	..do....	E. F. Lyons	..do	9 67
6069	..do....	Ralph Smith	..do	5 86
6070	..do....	J. E. Henderson	..do	3 87
6071	..do....	Fred Thompson	..do	3 69
6072	..do....	M. B. Allen, Homer	Creamery	4 40
6073	..do....	J. W. Hillard, Homer	..do	6 39
6074	..do....	F. Sanks, Homer	..do	4 77
6075	..do....	John Hilderbrant, Homer	..do	6 76
6076	..do....	W. L. Davis, Mahomet	..do	4 88
6077	..do....	J. M. Herriott, Mahomet	..do	2 93
6078	..do....	Pearl Hazen, Mahomet	..do	3 89
6079	..do....	C. A. Fogel, Mahomet	..do	3 36
6080	..do....	Guy Hobick, Fithian	..do	4 96
6081	..do....	James Freeman, Fithian	..do	7 50
6082	..do....	G. O. McMorris, Fithian	..do	3 13
6083	..do....	S. V. Mayhen, Fithian	..do	5 42
6084	..do....	Henry Reinhart, Dewey	..do	5 50
6085	..do....	R. D. Wirt, Dewey	..do	3 92
6086	..do....	Coon Bros., Rantoul	..do	3 16
6087	..do....	M. Cherry, St. Joseph	..do	3 94
6088	..do....	W. H. Stevens, Urbana	..do	1 49
6089	..do....	R. H. McAlister, Muncie	..do	5 46
6090	..do....	S. Lee Cox, Oakwood	..do	3 60
6091	..do....	Mart Watson, Fithian, R. F. D. No. 1	..do	4 34
6092	..do....	Otto G. Parker, Rantoul, R. F. D. No. 23	..do	5 49
6093	..do....	J. Jarrett, Urbana, R. F. D. No. 8	..do	7 13
6094	..do....	Miss Helen Love	Kneisel Quartet Concert, February 17, 1915	350 00
6095	..do....	Florence E. Watson	Traveling expenses	33 73
6096	..do....	H. E. Cunningham	..do	44 99
6097	..do....	L. E. Knorr, Assistant Comptroller	Freight	64 26
6098	Feb. 24	J. W. Butler Paper Co	100 sheets Melton Art Photo	5 82
6099	..do....	Eberhard Faber	Pencils and penholders	91 73
6100	..do....	L. E. Knorr, Assistant Comptroller	Sundry bills	73 52
6101	..do....	L. E. Knorr, Assistant Comptroller	General labor	12 99
6102	..do....	L. E. Knorr, Assistant Comptroller	Rebates to students	395 50
6103	..do....	L. E. Knorr, Assistant Comptroller	Student labor	39 00
6104	..do....	Receivers, Central Union Telephone Co	Telephone and telegraph	55 35
6105	..do....	Postal Telegraph & Cable Co	..do	5 31
6106	..do....	Western Union Telegraph Co	..do	28 00
6107	..do....	Western Union Telegraph Co	..do	29 70
6108	..do....	Sanford Manufacturing Co	Stamping ink and library paste	17 52
6109	..do....	The Wabash R. R	Freight	18 23
6110	..do....	C., C., C. & St. L. Ry. Co	..do	35 74
6111	..do....	Illinois Traction System	..do	691 24
6112	..do....	C., C., C. & St. L. Ry. Co	..do	2 84
6113	..do....	The Wabash R. R	..do	30 54
6114	..do....	C., C., C. & St. L. Ry. Co	..do	1 05
6115	..do....	J. M. Hanson-Bennett Magazine Agency	Magazines	36 05
6116	..do....	T. P. Lyons	Dairy office	2 67

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
6117	Feb. 24	E. Grove	Dairy office	$ 7 44
6118	..do....	R. S. McInnes	..do	2 36
6119	..do....	C. C. Gordon	..do	5 67
6120	..do....	H. I. Nelson	..do	2 20
6121	..do....	David Wilkins	..do	5 08
6122	..do....	R. A. Lumsden	..do	6 57
6123	..do....	E. J. Percival	..do	4 03
6124	..do....	E. L. Martin, Homer	Creamery	4 71
6125	..do....	J. H. Umbanhowar, Homer	..do	4 59
6126	..do....	Lon Libka, Homer	..do	3 94
6127	..do....	W. E. Yount, Homer	..do	4 15
6128	..do....	F. S. Umbanhowar, Homer	..do	4 46
6129	..do....	Wm. Leofler, Homer	..do	3 66
6130	..do....	Ted. Lowery, Homer	..do	3 63
6131	..do....	J. B. Marsh, Ogden	..do	5 86
6132	..do....	N. Hahn, Ogden	..do	5 86
6133	..do....	Z. Alsip, Ogden	..do	4 90
6134	..do....	Wm. Case, Ogden	..do	4 53
6135	..do....	J. D. Pulliam, Fithian	..do	4 18
6136	..do....	J. B. Skinner, Fithian	..do	3 72
6137	..do....	W. J Kelly, Loda	..do	3 32
6138	..do....	C. C. Rayburn, Bondville	..do	8 50
6139	Feb. 26	A. R. Grindley	Dairy office	4 15
6140	..do....	H. Allison, Homer	Creamery	5 05
6141	..do....	F. Krukewitt, Homer	..do	3 04
6142	..do....	Harvey Ray, Homer	..do	1 46
6143	..do....	C. R. Beavers, Homer	..do	5 39
6144	..do....	Louie Wienke, Homer	..do	4 34
6145	..do....	W. H. Stevens, Homer	..do	1 89
6146	..do....	A. Shields, Dewey	..do	6 42
6147	..do....	J. H. Evans, Dewey	..do	3 92
6148	..do....	J. C. Woodin, Ogden	..do	2 48
6149	..do....	H. Cherry, Ogden	..do	4 96
6150	..do....	James Richard, Fithian	..do	5 64
6151	..do....	Earl Plottner, Fithian	..do	3 69
6152	..do....	J. F. Frances, Fithian	..do	4 65
6153	..do....	C. C. Ross, Savoy	..do	5 33
6154	..do....	B. Jordan, Savoy	..do	14 85
6155	..do....	T. F. Jordan, Savoy	..do	7 87
6156	..do....	Chas. Wagner, St. Joseph	..do	6 08
6157	..do....	Mary Warner, Mahomet	..do	4 45
6158	..do....	Ernst Hertzberg & Son	Books	59 48
6159	..do....	C., C., C. & St. L. Ry. Co	Freight	11 26
6160	..do....	C., C., C. & St. L. Ry. Co	..do	33 27
6161	..do....	Illinois Traction System	..do	114 90
6162	..do....	The Wabash R. R	..do	171 38
6163	..do....	Illinois Central R. R. Co	..do	17 05
6164	..do....	A. F. Westlund	Salary, Feb. 17-28, 1915	41 66
6165	Mar. 1	E. J. Percival	Dairy office	3 69
6166	..do....	Arthur Morgan, Homer	Creamery	3 72
6167	..do....	W. J. Collins, Homer	..do	4 82
6168	..do....	John Giddings, Homer	..do	5 46
6169	..do....	Ed. Heppe, Homer	..do	5 02
6170	..do....	Fred W. Howell, Homer	..do	3 32
6171	..do....	W. J Downing, Ogden	..do	5 46
6172	..do....	G. B. Giddings, Ogden	..do	4 31
6173	..do....	M. Cherry, Ogden	..do	3 81
6174	..do....	W. J. Wilson, Ogden	..do	1 70
6175	..do....	Earl Dickson, Fithian	..do	3 78
6176	..do....	John Rueb, Fithian	..do	4 25
6177	..do....	Guy Hobick, Fithian	..do	4 90
6178	..do....	G. W. Van Meter, Savoy	..do	9 30
6179	..do....	C. A. Fogel, Mahomet	..do	3 15
6180	..do....	Wm. Leischner, Milmine	..do	4 71
6181	..do....	Joseph Mounts, Rantoul	..do	5 72
6182	..do....	J. A. R. Koch, Mayview	..do	4 84
6183	..do....	J. W. Rayburn, Bondville	..do	5 55
6184	..do....	Geo. Schiff, Homer, R. F. D	..do	3 47
6185	..do....	E. J. Percival, Urbana, R. F. D	..do	4 08
6186	..do....	C. B. Smith, Urbana, R. F. D	..do	2 17
6187	..do....	Fritz Schweineke, Homer	..do	5 21
6188	..do....	W. D. Rohl, Homer	..do	4 96
6189	..do....	Wm. P. Walsh, Ludlow	..do	6 62
6190	..do....	C. G. Patterson, Muncie	..do	5 52
6191	..do....	F. Knox, Mahomet	..do	5 41
6192	..do....	R. D. Wirt, Dewey, R. F. D. No. 33	..do	4 20
6193	..do....	C. F. Harding	Wages, February, 1915	100 00
6194	..do....	Louise Bennett	..do	45 12

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
6195	Mar. 1	Forest Mock	Wages, February, 1915	$ 50 00
6196	..do....	J. L. Simonich	..do....	15 00
6197	..do....	R. S. Zeitler	..do....	65 00
6198	..do....	L. W. Swett	..do....	63 00
6199	..do....	E. O. Nay	..do....	16 80
6200	..do....	Jas. Sedgwick	..do....	3 00
6201	..do....	Franklin Rubright	..do....	3 30
6202	..do....	R. H. Freark	..do....	1 50
6203	..do....	W. C. Savage	..do....	1 00
6204	..do....	N. B. Ames	..do....	1 40
6205	..do....	C. T. Olson	..do....	70
6206	..do....	Irma Higgins	..do....	5 50
6207	..do....	H. A. Branan	..do....	17 25
6208	..do....	F. W. Foster	..do....	11 25
6209	..do....	D. D. Foster	..do....	13 00
6210	..do....	Ben S. Harrison	..do....	12 50
6211	..do....	Chas. L. Ritts	..do....	13 50
6212	..do....	F. E. Cavette	..do....	40 00
6213	..do....	S. D. Harwood	..do....	27 50
6214	..do....	R. W. Millar	..do....	22 00
6215	..do....	G. A. Deveneau	..do....	11 60
6216	..do....	H. P. Kelley	..do....	16 60
6217	..do....	Mrs. F. E. McClughen	Laundry, Jan. 29, to Feb. 19	13 08
6218	..do....	Florence E. Watson	Traveling expenses	21 10
6219	..do....	W. B. Day	Sundry bills	75 71
6220	..do....	J. W. Butler Paper Co.	Office supplies	88 75
6221	Mar. 3	D. A. Burwash	Dairy office	1 27
6222	..do....	Robt. Graham	..do....	5 69
6223	..do....	John McCullough	..do....	5 58
6224	..do....	W. J. Collins	..do....	5 15
6225	..do....	G. W. Runkels, Homer	Creamery	3 38
6226	..do....	J. W. Hillard, Homer	..do....	5 89
6227	..do....	T. M. Ghere, Homer	..do....	4 46
6228	..do....	L. W. Krukewitt, Homer	..do....	3 07
6229	..do....	E. L. Martin, Homer	..do....	7 35
6230	..do....	M. B. Allen, Homer	..do....	4 25
6231	..do....	John Rueb, Fithian	..do....	4 28
6232	..do....	C. G. Plottner, Fithian	..do....	4 90
6233	..do....	Fay Sadler, Fithian	..do....	3 60
6234	..do....	R. H. McAlister, Muncie	..do....	5 46
6235	..do....	W. H. Stevens, Urbana	..do....	1 61
6236	..do....	S. Lee Cox, Oakwood	..do....	3 25
6237	..do....	F. C. Kuder, St. Joseph	..do....	2 51
6238	..do....	Ralph Smith	Dairy office	5 95
6239	..do....	John Wilsey	..do....	5 33
6240	..do....	E. J. Percival	..do....	4 34
6241	..do....	E. F. Lyons	..do....	3 60
6242	..do....	R. A. Lumsden	..do....	5 21
6243	..do....	C. C. Gordon	..do....	6 42
6244	..do....	David Wilkins	..do....	4 74
6245	..do....	Ed. Fisher, Ogden	Creamery	3 07
6246	..do....	Frank Smith, Ogden	..do....	3 04
6247	..do....	E. P. Ott, Ogden	..do....	2 67
6248	..do....	Wm. Case, Ogden	..do....	4 71
6249	..do....	P. J. Wagner, Ogden	..do....	10 17
6250	..do....	Arthur Morgan, Homer	..do....	4 31
6251	..do....	W. E. Yount, Homer	..do....	4 59
6252	..do....	C. R. Beaver, Homer	..do....	5 52
6253	..do....	W. E. Satterfield, Homer	..do....	4 22
6254	..do....	Macy Bros., Fithian	..do....	10 17
6255	..do....	J. B. Skinner, Fithian	..do....	4 00
6256	..do....	Orville J. Smith, Fithian	..do....	2 51
6257	..do....	James Freeman, Fithian	..do....	7 69
6258	..do....	Frank Reinhart, Dewey	..do....	3 80
6259	..do....	C. C. Rayburn, Bondville	..do....	5 39
6260	..do....	Chas. Wagner, St. Joseph	..do....	6 08
6261	..do....	Mrs. Elsie Barnes, Fithian, R. F. D. No. 1	..do....	5 02
6262	..do....	W. C. Welch, Urbana, R. F. D. No. 12	..do....	3 78
6263	..do....	John Jarrett, Urbana, R. F. D.	..do....	6 04
6264	..do....	L. E. Knorr, Assistant Comptroller	Student labor	21 10
6265	..do....	L. E. Knorr, Assistant Comptroller	Sundry bills	47 23
6266	..do....	L. E. Knorr, Assistant Comptroller	Rebates	279 25
6267	Mar. 4	H. W. Hollard	Wages, February, 1915	25 50
6268	..do....	E. G. Johnson	..do....	34 60
6269	..do....	H. Jessen	..do....	30 25
6270	..do....	C. Jessen	..do....	26 00
6271	..do....	A. C. Hammond	..do....	23 60
6272	..do....	Floyd Carter	..do....	19 80

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
6273	Mar. 4	L. C. McCaskill	Wages, February, 1915	$11 80
6274	..do....	H. M. Harper	..do..	22 60
6275	..do....	H. H. Harris	..do..	11 90
6276	..do....	S. A. Walser	..do..	15 80
6277	..do....	Olena Adams	..do..	3 80
6278	..do....	Harriet Berninger	..do..	12 60
6279	..do....	Irma Houser	..do..	8 40
6280	..do....	H. W. Kamp	..do..	4 40
6281	..do....	R. H. Brooks	..do..	13 70
6282	..do....	C. C. Foulk	..do..	36 25
6283	..do....	C. M. Lindsley	..do..	15 69
6284	..do....	J. K. Prim	..do..	21 75
6285	..do....	E. P. Hohman	..do..	13 70
6286	..do....	L. A. Canaday	..do..	10 40
6287	..do....	Alice Dietzer	..do..	6 90
6288	..do....	Grace Geyer	..do..	11 10
6289	..do....	Edna Millizen	..do..	14 60
6290	..do....	O. W. Allen	..do..	21 80
6291	..do....	A. C. Erdahl	..do..	16 60
6292	..do....	Mary Craigmile	..do..	9 20
6293	..do....	Olive Paine	..do..	16 70
6294	..do....	Mary Henry	..do..	2 80
6295	..do....	L. D. Bunting	..do..	20 40
6296	..do....	Russell Castle	..do..	25 50
6297	..do....	Alice Dietzer	..do..	9 60
6298	..do....	Arthur Mason	..do..	2 00
6299	..do....	A. Bagusin	..do..	12 50
6300	..do....	A. P. Brown	..do..	16 00
6301	..do....	C. P. Barkman	..do..	21 20
6302	..do....	J. H. Gage	..do..	2 80
6303	..do....	Mildred Elder	..do..	4 40
6304	..do....	Myrtle Honey	..do..	4 00
6305	..do....	A. H. Lenz	..do..	15 90
6306	..do....	Gladys Leonard	..do..	6 70
6307	..do....	Newman Romero	..do..	16 25
6308	..do....	J. C. Larson	..do..	11 80
6309	..do....	A. H. Burger	..do..	6 60
6310	..do....	B. O. Mills	..do..	6 10
6311	..do....	W. R. Morrison	..do..	23 51
6312	..do....	E. U. Rugg	..do..	25 50
6313	..do....	C. E. Runyan	..do..	11 30
6314	..do....	Boyd Teeters	..do..	7 60
6315	..do....	H. M. Thurston	..do..	11 92
6316	..do....	Ralph P. Brown	..do..	28 65
6317	..do....	E. W. Mattoon	..do..	60 00
6318	..do....	A. C. Hoffman	..do..	22 50
6319	..do....	B. M. Kisselburg	..do..	16 25
6320	..do....	G. W. Salisbury	..do..	12 25
6321	..do....	Mildred Dumke	..do..	36 60
6322	..do....	Grace E. Malsbary	..do..	24 24
6323	..do....	W. E. Cummins	..do..	21 00
6324	..do....	Elliott Billman	..do..	11 60
6325	..do....	J. H. Hinshaw	..do..	11 00
6326	..do....	J. L. Hanmore	..do..	10 00
6327	..do....	C. R. Patterson	..do..	2 20
6328	..do....	C. T. Hufford	..do..	15 20
6329	..do....	Geo. W. Duncan	..do..	19 75
6330	..do....	Ralph M. Netz	..do..	25 62
6331	..do....	R. T. Harvey	..do..	4 40
6332	..do....	W. R. Jones	..do..	29 55
6333	..do....	W. C. Kolmer	..do..	14 75
6334	..do....	Fred Leggitt	..do..	9 70
6335	..do....	W. T. Martin	..do..	32 20
6336	..do....	T. H. Lloyd	..do..	5 25
6337	..do....	J. L. Munson	..do..	33 85
6338	..do....	C. L. Trowbridge	..do..	16 15
6339	..do....	Fred Dale	..do..	21 70
6340	..do....	Herman Dale	..do..	12 40
6341	..do....	Robt. English	..do..	2 80
6342	..do....	Ivan Gill	..do..	8 60
6343	..do....	S. A. Kellog	..do..	3 60
6344	..do....	John Lamb, Jr.	..do..	11 00
6345	..do....	Raymond Reese	..do..	33 50
6346	..do....	M. R. Davis	..do..	35 85
6347	..do....	F. W. Farley	..do..	12 40
6348	..do....	G. C. Holman	..do..	7 20
6349	..do....	H. B. Ingalls	..do..	1 00
6350	..do....	S. C. Skemp	..do..	28 25

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
6351	Mar. 4	S. R. Farah	Wages, February, 1915	$ 13 80
6352	..do....	R. E. McDowell	..do	17 50
6353	..do....	S. K. Roy	..do	13 40
6354	..do....	Frank Leggitt	..do	20 20
6355	..do....	L. E. Voorhees	..do	20 00
6356	..do....	E. E. Warner	..do	10 25
6357	..do....	G. H. Lindsey	..do	26 40
6358	..do....	John Ascherman	..do	50 00
6359	..do....	W. M. Atwell	..do	61 11
6360	..do....	J. E. Bailey	..do	57 12
6361	..do....	V. R. Barnes	..do	86 00
6362	..do....	M. C. Booher	..do	44 80
6363	..do....	A. J. Booker	..do	64 00
6364	..do....	Geo. Boyer	..do	54 21
6365	..do....	John Brannigan	..do	71 05
6366	..do....	J. E. Browning	..do	56 00
6367	..do....	Harry Brown	..do	57 54
6368	..do....	Basil Brown	..do	67 68
6369	..do....	D. M. Bullock	..do	63 48
6370	..do....	Thos. Butler	..do	58 88
6371	..do....	Karl Cagan	..do	56 47
6372	..do....	Rolla S. Carson	..do	53 80
6373	..do....	J. Cassidy	..do	45 60
6374	..do....	Jas. Casad	..do	120 00
6375	..do....	Bert Clark	..do	54 00
6376	..do....	J. H. Cheever	..do	49 80
6377	..do....	Frank Clancy	..do	108 00
6378	..do....	Harry Clifford	..do	75 60
6379	..do....	A. L. Collins	..do	54 80
6380	..do....	B. F. Cracker	..do	56 60
6381	..do....	J. D. Craig	..do	25 60
6382	..do....	F. Crathorne	..do	77 02
6383	..do....	Roy Crawford	..do	42 10
6384	..do....	Frank Cunningham	..do	93 50
6385	..do....	Frank Crump	..do	61 80
6386	..do....	Jos. Davis	..do	62 37
6387	..do....	Orra Davis	..do	60 60
6388	..do....	C. A. Dunseth	..do	54 40
6389	..do....	B. F. English	..do	62 56
6390	..do....	M. Felgner	..do	52 20
6391	..do....	Thos. J. Fay	..do	86 80
6392	..do....	Herman Fechtruph	..do	56 40
6393	..do....	Fred Fender	..do	80 40
6394	..do....	Louis Fender	..do	60 94
6395	..do....	J. C. Fiscus	..do	35 20
6396	..do....	J. J. Fiscus	..do	63 48
6397	..do....	Felix Fox	..do	56 40
6398	..do....	Guy Fox	..do	59 66
6399	..do....	Frank Fogarty	..do	48 72
6400	..do....	Wm. Fogarty	..do	49 60
6401	..do....	C. Y. Freeman	..do	54 81
6402	..do....	F. T. Franklin	..do	56 91
6403	..do....	V. S. Glenn	..do	49 60
6404	..do....	W. H. Graybeal	..do	58 80
6405	..do....	A. Glawe	..do	38 40
6406	..do....	Chas. Gundlock	..do	76 80
6407	..do....	Sell Hamlin	..do	48 00
6408	..do....	Samuel Hanson	..do	64 00
6409	..do....	E. J. Hargan	..do	57 81
6410	..do....	L. T. Heinz	..do	54 00
6411	..do....	Chas. Hill	..do	84 80
6412	..do....	W. G. Hixon	..do	47 60
6413	..do....	Harry Higgins	..do	74 40
6414	..do....	F. F. Hoover	..do	57 86
6415	..do....	Ross Hutton	..do	66 93
6416	..do....	F. M. Irvine	..do	66 96
6417	..do....	Jas. Irvine	..do	49 98
6418	..do....	A. L. Johnson	..do	53 20
6419	..do....	C. C. Johnson	..do	58 38
6420	..do....	E. Johns	..do	55 20
6421	..do....	E. W. Justus	..do	108 00
6422	..do....	Timothy Kenney	..do	67 25
6423	..do....	J. A. J. Klien	..do	64 68
6424	..do....	Otto Kreigl	..do	25 80
6425	..do....	Fred Langhoff	..do	60 95
6426	..do....	A. Langhoff	..do	73 45
6427	..do....	A. C. Litton	..do	62 37
6428	..do....	J. F. Long	..do	68 04

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
6429	Mar. 4	Thos. Long	Wages, February, 1915	$ 80 19
6430	..do....	H. H. Mahorney	..do....	66 47
6431	..do....	Thurman Mathews	..do....	50 60
6432	..do....	O. L. Mendenhall	..do....	47 60
6433	..do....	Dan Meneely	..do....	58 88
6434	..do....	C. M. Miller	..do....	52 92
6435	..do....	J. H. Miller	..do....	81 00
6436	..do....	D. L. Moody	..do....	57 60
6437	..do....	P. O. Moore	..do....	45 60
6438	..do....	Rebecca Morgan	..do....	39 95
6439	..do....	A. Moran	..do....	62 75
6440	..do....	Jesse Myers	..do....	56 12
6441	..do....	A. J. McAlister	..do....	68 64
6442	..do....	Jas. McCullough	..do....	57 20
6443	..do....	Frances McClughen	..do....	40 80
6444	..do....	B. F. McDaniel	..do....	53 80
6445	..do....	W. J. McFadden	..do....	46 40
6446	..do....	Wm. McFarland	..do....	50 00
6447	..do....	Carl Neblock	..do....	79 80
6448	..do....	J. R. Newton	..do....	58 80
6449	..do....	C. M. Ollis	..do....	56 00
6450	..do....	R. A. Palfreyman	..do....	47 20
6451	..do....	Nick Peterson	..do....	50 40
6452	..do....	S. A. Porter	..do....	76 80
6453	..do....	E. W. Presson	..do....	46 50
6454	..do....	J. F. Purkins	..do....	55 44
6455	..do....	Gilbert Robbins	..do....	50 10
6456	..do....	Ed. Richards	..do....	94 08
6457	..do....	G. Rittenhouse	..do....	47 70
6458	..do....	Mary Ryan	..do....	33 15
6459	..do....	Martin Sandwell	..do....	56 40
6460	..do....	A. Servis	..do....	64 40
6461	..do....	W. J. Smith	..do....	112 76
6462	..do....	Lloyd Smock	..do....	54 00
6463	..do....	J. C. Snider	..do....	49 98
6464	..do....	A. C. Speedie	..do....	64 40
6465	..do....	Frank Stateler	..do....	62 04
6466	..do....	L. M. Stearns	..do....	54 81
6467	..do....	Elmer Stratton	..do....	70 00
6468	..do....	Gus Strum	..do....	58 50
6469	..do....	Wm. Templin	..do....	79 50
6470	..do....	H. L. Thompson	..do....	53 80
6471	..do....	I. F. Tillotson	..do....	61 81
6472	..do....	Geo. Toy	..do....	63 48
6473	..do....	Geo. Turner	..do....	64 86
6474	..do....	O. J. Utterback	..do....	53 20
6475	..do....	J. H. Vandiventer	..do....	62 80
6476	..do....	A. Warmbier	..do....	76 80
6477	..do....	P. T. Walters	..do....	35 80
6478	..do....	Edwin Wells	..do....	54 60
6479	..do....	Ed. Wharmby	..do....	65 55
6480	..do....	Wesley Wilson	..do....	67 20
6481	..do....	Frank Wiltz	..do....	85 00
6482	..do....	Amos Wright	..do....	76 80
6483	..do....	Wm. Wilde	..do....	86 80
6484	..do....	Walter Wingler	..do....	56 00
6485	..do....	A. O. Magnuson	..do....	80 00
6486	..do....	Kelsey B. Gardner	..do....	65 00
6487	..do....	Agnes A. Wagner	..do....	40 00
6488	..do....	Leigh Hunt	..do....	39 60
6489	..do....	Asa Egelston	..do....	24 48
6490	..do....	Maude Campbell	..do....	49 75
6491	..do....	Ida Luther	..do....	47 00
6492	..do....	A. J. Nickerson	..do....	60 00
6493	..do....	Reuben W. Peterson	..do....	4 50
6494	..do....	M. C. Weaver	..do....	72 00
6495	..do....	J. W. Rhinesmith	..do....	47 85
6496	..do....	Fred Wilde	..do....	59 50
6497	..do....	Mark Small	..do....	60 00
6498	..do....	H. P. Greison	..do....	11 20
6499	..do....	Max Rukin	..do....	22 20
6500	..do....	S. C. Pung	..do....	8 60
6501	..do....	Mrs. May Kramer	..do....	45 00
6502	..do....	Marion E. Sparks	..do....	60 00
6503	..do....	Hazel L. Rock	..do....	50 00
6504	..do....	A. L. Shriver	..do....	51 92
6505	..do....	John Ceduskey	..do....	71 28

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
6506	Mar. 4	Dr. Frank B. Earle	Copy of trust deed given by College of Physicians and Surgeons	$ 3 45
6507	..do....	William Trelease	Laboratory supplies	6 42
6508	..do....	Pantagraph Printing & Stationery Co.	Printing	50 84
6509	Mar. 5	John W. Ruskin	Exhibitions of "How Wild Animals Live"	100 00
6510	..do....	Bertram Abney	Wages, Jan. 26, to Feb. 28, 1915	68 00
6511	..do....	Chas. M. Webber, Postmaster	Money advanced for postage	50 00
6512	..do....	S. A. Braley	Balance of salary, February, 1915.	15 00
6513	..do....	F. W. Footit	..do	20 00
6514	..do....	F. E. Rowland	Salary, February, 1915	10 00
6515	..do....	O. A. Lansche	Wages, February, 1915	11 80
6516	..do....	D. G. Evans	..do	26 20
6517	..do....	R. H. Richardson	..do	32 75
6518	..do....	Albert Bradford	Salary, February, 1915	60 00
6519	..do....	H. E. Cunningham	Traveling expenses	11 79
6520	..do....	J. E. Henderson	Dairy office	3 84
6521	..do....	Fred Thompson	..do	2 91
6522	..do....	E. Grove	..do	10 97
6523	..do....	Wm. Leofler, Homer	Creamery	4 28
6524	..do....	H. Allison, Homer	..do	5 42
6525	..do....	Wm. Green, Homer	..do	3 72
6526	..do....	Nicholas Hahn, Homer	..do	5 30
6527	..do....	Daniel Hahn, Ogden	..do	5 52
6528	..do....	A. E. Hayes, Ogden	..do	2 43
6529	..do....	C. E. Ross, Savoy	..do	6 85
6530	..do....	B. Jordan, Savoy	..do	15 25
6531	..do....	T. F. Jordan, Savoy	..do	7 63
6532	..do....	J. H. Evans, Dewey	..do	3 55
6533	..do....	Henry Reinhart, Dewey	..do	5 35
6534	..do....	J. M. Herriott, Mahomet	..do	2 93
6535	..do....	R. L. Meyers, Mahomet	..do	3 96
6536	..do....	Guy Hobick, Fithian	..do	4 74
6537	..do....	W. L. Davis, Fisher	..do	3 46
6538	..do....	S. T. Carter, Seymour	..do	4 01
6539	..do....	John Ridgeley, White Heath	..do	3 38
6540	..do....	S. G. Richards, Muncie	..do	1 55
6541	..do....	Hungerford Bros., Loda	..do	4 96
6542	..do....	Lucas Duffner, Farmer City	..do	6 01
6543	..do....	I. C. Wible, Ogden, R. F. D. No. 17	..do	1 86
6544	..do....	W. E. Womachs, Ogden, R. F. D. No. 18	..do	3 25
6545	..do....	A. R. Grindley	Dairy office	4 00
6546	..do....	T. P. Lyons	..do	1 49
6547	..do....	H. I. Nelson	..do	3 48
6548	..do....	E. J. Percival	..do	4 65
6549	..do....	T. H. Green, Homer	Creamery	4 00
6550	..do....	Ed. Smith, Homer	..do	3 91
6551	..do....	T. M. Ghere, Homer	..do	4 65
6552	..do....	F. Stadden, Homer	..do	3 72
6553	..do....	J. B. Marsh, Ogden	..do	5 27
6554	..do....	W. J. Wilson, Ogden	..do	1 58
6555	..do....	H. Cherry, Ogden	..do	4 84
6556	..do....	F. Elliott, Ogden	..do	3 10
6557	..do....	W. J. Downing, Ogden	..do	5 36
6558	..do....	Lon Libka, Ogden	..do	3 56
6559	..do....	Z. Alsip, Ogden	..do	5 05
6560	..do....	J. P. Pulliam, Fithian	..do	4 53
6561	..do....	G. G. Cochran, Dewey	..do	3 36
6562	..do....	Wm. P. Walsh, Ludlow	..do	6 37
6563	..do....	J. A. R. Koch, Mayview	..do	5 27
6564	..do....	M. Cherry, St. Joseph	..do	3 84
6565	Mar. 8	C. C. Younglove	Wages, February, 1915	11 30
6566	..do....	Ed. Lerch	..do	24 25
6567	Mar. 10	F. Grimm, Savanna	Creamery	29
6568	..do....	Richmond Bros., Waterman	..do	2 90
6569	..do....	F. Szerlong, Camp Point	..do	1 21
6570	..do....	H. W. VanDyke, Manito	..do	6 09
6571	..do....	A. J. Spohn, Morrison	..do	9 57
6572	..do....	Corn Belt Creamery, Bloomington	..do	8 33
6573	..do....	Monmouth Creamery, Monmouth	..do	5 49
6574	..do....	Ralph Smith	Dairy office	5 95
6575	..do....	W. J. Collins	..do	4 88
6576	..do....	C. B. Smith	..do	2 00
6577	..do....	M. B. Allen, Homer	Creamery	4 71
6578	..do....	J. W. Hillard, Homer	..do	6 11
6579	..do....	C. C. Brown, Homer	..do	4 96
6580	..do....	W. H. Stevens, Homer	..do	1 15
6581	..do....	Ed. Heppe, Homer	..do	4 67

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
6582	Mar. 10	F. W. Howell, Homer	Creamery	$ 3 87
6583	..do....	Frank Knox, Mahomet	..do....	5 07
6584	..do....	C. A. Fogel, Mahomet	..do....	3 11
6585	..do....	S. V. Mayhen, Fithian	..do....	4 09
6586	..do....	C. G. Plottner, Fithian	..do....	5 36
6587	..do....	John Rueb, Fithian	..do....	3 94
6588	..do....	Herman Denhart, St. Joseph	..do....	3 10
6589	..do....	F. Kuder, St. Joseph	..do....	2 51
6590	..do....	Geo. Davis, Muncie	..do....	3 25
6591	..do....	G. W. VanMeter, Savoy	..do....	9 80
6592	..do....	T. H. Barker, Bondville	..do....	1 87
6593	..do....	John Jarrett, Urbana, R. F. D	..do....	6 08
6594	..do....	Mart Watson, Fithian, R. F. D	..do....	4 28
6595	..do....	W. L. Abbott	Office expense, February, 1915	7 12
6596	..do....	Florence E. Watson	Traveling expenses	27 79
6597	..do....	L. E. Knorr, Acting Comptroller	Express	45 60
6598	..do....	L. E. Knorr, Acting Comptroller	..do....	50 98
6599	..do....	J. W. Butler Paper Co	Office supplies	206 96
6600	..do....	L. E. Knorr, Acting Comptroller	Rebates to students	130 00
6601	..do....	L. E. Knorr, Acting Comptroller	Sundry bills	21 03
6602	..do....	Illinois Traction System	Freight	429 58
6603	..do....	C., C., C. & St. L. Ry. Co	..do....	7 55
6604	..do....	The Wabash R. R	..do....	166 12
6605	..do....	C., C., C. & St. L. Ry. Co	..do....	71 44
6606	..do....	C., C.,C. & St. L. Ry. Co	..do....	81 45
6607	..do....	Illinois Central R. R. Co	..do....	12 78
6608	..do....	Gustav Fock	Books	9 75
6609	..do....	J. Terquem	..do....	8 60
6610	..do....	Pickering & Chatto	..do....	23 53
6611	..do....	Institute International D'Agriculture	..do....	2 08
6612	..do....	Dr. Hans Loherer	..do....	28 43
6613	..do....	H. Sydow	..do....	7 54
6614	..do....	John Davis	..do....	3 22
6615	..do....	Bernard Quaritch	..do....	142 07
6616	..do....	Hodges, Figgis & Co., Ltd	..do....	36 15
6617	..do....	Museum Book Store	..do....	20 70
6618	..do....	The Institution of Mechanical Engineers	Pamphlets	1 35
6619	..do....	F. E. Becker & Co	Safety detaching hook	2 85
6620	..do....	Steel & Lawson	Laboratory supplies	470 00
6621	..do....	Edouard Champion	Books	117 00
6622	..do....	E. J. Percival	Dairy office	1 77
6623	..do....	R. A. Lumsden	..do....	4 90
6624	..do....	David Wilkins	..do....	4 62
6625	..do....	C. C. Gordon	..do....	5 15
6626	..do....	E. Grove	..do....	7 90
6627	..do....	Wm. Leofler, Homer	Creamery	3 47
6628	..do....	G. W. Runkels, Homer	..do....	3 60
6629	..do....	Ted. Lowery, Homer	..do....	3 53
6630	..do....	W. D. Rohl, Homer	..do....	5 55
6631	..do....	W. E. Womacks, Ogden	..do....	3 07
6632	..do....	Wm. Case, Ogden	..do....	5 77
6633	..do....	J. C. Woodsin, Ogden	..do....	3 41
6634	..do....	James Fisher, Ogden	..do....	4 28
6635	..do....	Nicholas Hahn, Ogden	..do....	4 90
6636	..do....	D. Hahn, Ogden	..do....	5 42
6637	..do....	G. B. Giddings, Ogden	..do....	4 31
6638	..do....	E. L. Rohlfing, Mahomet	..do....	3 86
6639	..do....	Pearl Hazen, Mahomet	..do....	2 56
6640	..do....	Mary Warner, Mahomet	..do....	4 39
6641	..do....	J. B. Skinner, Fithian	..do....	2 76
6642	..do....	Macy Bros., Fithian	..do....	9 86
6643	..do....	Earl Dickson, Fithian	..do....	3 60
6644	..do....	Fay Sadler, Fithian	..do....	3 69
6645	..do....	C. E. Smoot, Fithian	..do....	4 22
6646	..do....	S. Lee Cox, Oakwood	..do....	3 44
6647	..do....	R. H. McAlister, Muncie	..do....	5 52
6648	..do....	Ralph Ridgeley, Seymour	..do....	3 59
6649	..do....	J. W. Rayburn, Bondville	..do....	6 23
6650	..do....	Chas. Wagner, St. Joseph	..do....	5 02
6651	..do....	E. Vincent Percival, Urbana, R. F. D	..do....	9 04
6652	..do....	W. C. Welch, Urbana, R. F. D. No. 12	..do....	3 69
6653	..do....	E. A. Smith, Urbana, R. F. D. No. 12	..do....	2 86
6654	..do....	E. P. Grove, Urbana, R. F. D. No. 10	..do....	4 96
6655	Mar. 11	F. W. Graves	Wages, February, 1915	35 62
6656	..do....	R. L. Castle	..do....	30 25
6657	..do....	W. H. Kane	..do....	3 10

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
6658	Mar. 11	S. M. Trumbo	Wages, February, 1915	$ 4 88
6659	..do....	William A. Barber	Railroad fare to Champaign	32 60
6660	..do....	National Blank Book Co	Office supplies	7 94
6661	..do....	J. W. Butler Paper Co	..do	1 26
6662	Mar. 12	H. Allison, Homer	Creamery	5 16
6663	..do....	Geo. Schiff, Homer	..do	3 66
6664	..do....	Fritz Schweineke, Homer	..do	5 49
6665	..do....	E. L. Martin, Homer	..do	6 99
6666	..do....	T. M. Ghere, Homer	..do	4 44
6667	..do....	Andrew Shields, Dewey	..do	4 00
6668	..do....	G. G. Cochran, Dewey	..do	3 43
6669	..do....	R. D. Wirt, Dewey	..do	3 97
6670	..do....	C. E. Ross, Savoy	..do	4 56
6671	..do....	T. F. Jordan, Savoy	..do	8 04
6672	..do....	B. Jordan, Savoy	..do	18 60
6673	..do....	J. F. Frances, Fithian	..do	4 38
6674	..do....	Mrs. L. A. Peters, Fithian	..do	3 54
6675	..do....	Guy Hobick, Fithian	..do	5 73
6676	..do....	James Freeman, Fithian	..do	5 70
6677	..do....	W. L. Davis, Mahomet	..do	6 02
6678	..do....	R. L. Meyers, Mahomet	..do	4 12
6679	..do....	J. W. Rhoades, Fisher	..do	4 72
6680	..do....	Coon Bros., Rantoul	..do	5 34
6681	..do....	Hungerford Bros., Loda	..do	5 17
6682	..do....	Wm. P. Walsh, Ludlow	..do	6 40
6683	..do....	John W. Grein, Sidney	..do	5 22
6684	..do....	Champaign Ice Cream Co., Champaign	..do	3 42
6685	..do....	R. B. Hubbart, Monticello, R. F. D. No. 4	..do	4 23
6686	Mar. 15	L. C. Bernard	Drafting, Feb. 1 to 15	25 90
6687	..do....	J. W. Butler Paper Co	Office supplies	25 47
6688	..do....	Pantagraph Printing & Stationery Co	Printing	170 04
6689	..do....	E. J. Percival	Dairy office	3 95
6690	..do....	R. T. Lumsden, Champaign, R. F. D. No. 4	Creamery	3 13
6691	..do....	J. E. Henderson	Dairy office	3 06
6692	..do....	H. I. Nelson	..do	5 29
6693	..do....	Hartley Shields, Dewey	..do	2 80
6694	..do....	John McCullough	Dairy office	59
6695	..do....	W. E. Yount, Homer	Creamery	4 38
6696	..do....	J. A. R. Koch, Mayview	..do	4 71
6697	..do....	A. G. Krukewitt, Homer	..do	5 16
6698	..do....	John Gidding, Homer	..do	3 99
6699	..do....	C. C. Rayburn, Bondville	..do	6 60
6700	..do....	Ed. Fisher, Ogden	..do	3 99
6701	..do....	F. W. Howell, Homer	..do	3 57
6702	..do....	J. H. Umbanhowar, Homer	..do	3 42
6703	..do....	Mrs. J. H. Rutan, Fithian	..do	2 49
6704	..do....	W. E. Satterfield, Homer	..do	4 14
6705	..do....	C. A. Fogel, Mahomet	..do	3 10
6706	..do....	Wm. Case, Ogden	..do	4 80
6707	..do....	John Engelhardt	Dairy office	19 92
6708	..do....	F. W. C. Hersey	Lecture	50 00
6709	..do....	L. E. Knorr, Acting Comptroller	Sundry bills	86 56
6710	..do....	Mary E. Busey	Traveling expenses	14 20
6711	..do....	Harry Biestle	Rebates of matriculation	5 00
6712	..do....	L. E. Knorr, Acting Comptroller	Rebates to students	152 50
6713	..do....	L. E. Knorr, Acting Comptroller	General labor	16 62
6714	..do....	L. E. Knorr, Acting Comptroller	Express	68 11
6715	..do....	H. A. Hollister	Traveling expenses	24 09
6716	Mar. 16	Ed. Lyons	Dairy office	4 14
6717	..do....	Ralph Smith	..do	5 55
6718	..do....	W. J. Collins	..do	4 11
6719	..do....	Pearl Hazen, Mahomet	Creamery	2 38
6720	..do....	J. M. Herriott, Mahomet	..do	2 98
6721	..do....	Mrs. Elsie Barnes, Fithian	..do	4 11
6722	..do....	Mart. Watson, Fithian	..do	5 28
6723	..do....	J. H. Evans, Dewey	..do	2 80
6724	..do....	C. R. Beavers, Homer	..do	4 80
6725	..do....	G. W. VanMeter, Savoy	..do	7 62
6726	..do....	P. J. McKinney, Ogden	..do	2 40
6727	..do....	R. B. Hubbart, Monticello	..do	3 18
6728	Mar. 17	L. E. Knorr, Acting Comptroller	Traveling expenses	11 94
6729	..do....	Illinois Central R. R. Co	Freight	9 19
6730	..do....	C., C., C. & St. L. Ry. Co	..do	41 16
6731	..do....	The Wabash R. R	..do	12 07
6732	..do....	Henry B. Ward	Traveling expenses	10 24
6733	..do....	John McCullough	Dairy office	6 51
6734	..do....	F. Thompson	..do	2 70
6735	..do....	E. J. Percival	..do	3 78

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
6736	Mar. 17	David Wilkins	Dairy office	$ 4 29
6737	..do....	Eli P. Grove	..do	4 68
6738	..do....	E. Grove	..do	7 44
6739	..do....	R. S. McInnes	..do	2 96
6740	..do....	C. C. Gordon	..do	4 74
6741	..do....	R. T. Lumsden	..do	3 63
6742	..do....	R. A. Lumsden	..do	4 92
6743	..do....	J. A. Morgan, Homer	Creamery	4 26
6744	..do....	M. B. Allen, Homer	..do	4 74
6745	..do....	J. W. Hillard, Homer	..do	5 46
6746	..do....	Ed. Heppe, Homer	..do	4 32
6747	..do....	H. Cherry, Ogden	..do	4 56
6748	..do....	W. J. Downing, Ogden	..do	4 80
6749	..do....	Nicholas Hahn, Ogden	..do	4 20
6750	..do....	P. J. Wagner, Ogden	..do	9 39
6751	..do....	J. B. Marsh, Ogden	..do	5 49
6752	..do....	D. Hahn, Ogden	..do	4 44
6753	..do....	W. E. Womacks, Ogden	..do	3 09
6754	..do....	John Rueb, Fithian	..do	5 37
6755	..do....	Fay Sadler, Fithian	..do	3 33
6756	..do....	J. D. Pulliam, Fithian	..do	4 20
6757	..do....	Orville J. Smith, Fithian	..do	3 63
6758	..do....	J. B. Skinner, Fithian	..do	3 58
6759	..do....	R. D. Wirt, Dewey	..do	4 30
6760	..do....	E. R. Lape, Fisher	..do	3 70
6761	..do....	R. H. McAlister, Muncie	..do	5 10
6762	..do....	J. W. Rayburn, Bondville	..do	5 58
6763	..do....	Chas. Wagner, St. Joseph	..do	4 26
6764	..do....	J. Jarrett, Urbana, R. F. D	..do	6 06
6765	..do....	E. A. Smith, Urbana, R. F. D	..do	2 82
6766	..do....	W. C. Welch, Urbana, R. F. D. No. 12	..do	2 73
6767	..do....	John W. Willsey, Urbana, R. F. D. No. 10	..do	4 26
6768	Mar. 18	Willis Leriche	Wages, February, 1915	58 20
6769	..do....	Wells, Fargo & Co	Express	130 47
6770	Mar. 19	Pantagraph Printing & Stationery Co	Printing	4 72
6771	..do....	Daniel Vaubel	Cutting stencils	28 00
6772	..do....	Daniel Vaubel	Mimeographing	12 00
6773	..do....	P. W. Ott	Mimeographing and typewriting	17 67
6774	..do....	Jessie J. Kile	Traveling expenses	13 20
6775	..do....	Illinois State Reformatory	Printing circulars	180 85
6776	..do....	H. E. Cunningham	Salary as Secretary Board of Trustees for the year ending Feb. 28.	500 00
6777	..do....	Allen F. Moore	Traveling expenses	23 90
6778	..do....	L. E. Knorr, Acting Comptroller	Student labor	636 36
6779	..do....	E. L. Martin, Homer	Creamery	5 94
6780	..do....	C. C. Brown, Homer	..do	4 32
6781	..do....	Fred Krukewitt, Homer	..do	3 81
6782	..do....	Lon Libka, Homer	..do	4 32
6783	..do....	Harvey Ray, Homer	..do	1 78
6784	..do....	H. Allison, Homer	..do	4 80
6785	..do....	T. M. Ghere, Homer	..do	4 80
6786	..do....	Wm. Leofler, Homer	..do	3 15
6787	..do....	B. Jordan, Savoy	..do	14 01
6788	..do....	C. Ross, Savoy	..do	4 20
6789	..do....	T. F. Jordan, Savoy	..do	9 15
6790	..do....	Macy Bros., Fithian	..do	8 82
6791	..do....	James Richard, Fithian	..do	5 28
6792	..do....	Z. Alsip, Ogden	..do	4 68
6793	..do....	Wm. P. Walsh, Ludlow	..do	6 33
6794	..do....	Joseph Mounts, Dewey	..do	5 13
6795	..do....	Frank Knox, Mahomet	..do	4 66
6796	..do....	S. T. Carter, Seymour	..do	3 58
6797	..do....	F. Kuder, St. Joseph	..do	3 39
6798	Mar. 20	H. I. Nelson	Dairy office	2 37
6799	..do....	A. R. Grindley	..do	2 65
6800	..do....	E. J. Percival	..do	3 93
6801	..do....	J. E. Henderson	..do	2 34
6802	..do....	Geo. Schiff, Homer	Creamery	3 42
6803	..do....	John Gidding, Homer	..do	4 44
6804	..do....	F. Stadden, Homer	..do	3 03
6805	..do....	W. J. Wilson, Homer	..do	1 80
6806	..do....	W. E. Womacks, Ogden	..do	2 13
6807	..do....	James Fisher, Ogden	..do	4 92
6808	..do....	Ed. Fisher, Ogden	..do	3 78
6809	..do....	Wm. Case, Ogden	..do	5 04
6810	..do....	Guy Hobick, Fithian	..do	5 34
6811	..do....	J. D. Pulham, Fithian	..do	3 57
6812	..do....	J. B. Skinner, Fithian	..do	3 45

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
6813	Mar. 20	Mary Warner, Mahomet	Creamery	$ 4 54
6814	..do....	R. L. Meyers, Mahomet	..do	4 14
6815	..do....	G. C. Cochran, Dewey	..do	2 71
6816	..do....	Hungerford Bros., Loda	..do	4 71
6817	..do....	J. A. R. Koch, Mayview	..do	3 90
6818	..do....	R. B. Hubbart, Monticello, R. F. D. No. 4	..do	7 53
6819	Mar. 23	Robt. Graham	Dairy office	8 01
6820	..do....	E. F. Lyons	..do	2 91
6821	..do....	H. J. Michener, Homer	Creamery	3 27
6822	..do....	C. R. Beavers, Homer	..do	5 04
6823	..do....	Arthur Morgan, Homer	..do	4 17
6824	..do....	G. W. Runkels, Homer	..do	3 24
6825	..do....	Geo. Schiff, Homer	..do	3 54
6826	..do....	W. E. Satterfield, Homer	..do	3 96
6827	..do....	W. D. Rohl, Homer	..do	4 50
6828	..do....	I. C. Wible, Ogden	..do	1 71
6829	..do....	E. P. Ott, Ogden	..do	2 58
6830	..do....	G. E. Smoot, Fithian	..do	3 93
6831	..do....	John Rueb, Fithian	..do	3 75
6832	..do....	G. O. McMorris, Fithian	..do	2 88
6833	..do....	James Freeman, Fithian	..do	6 69
6834	..do....	G. W. VanMeter, Savoy	..do	5 10
6835	..do....	Henry Reinhart, Dewey	..do	4 20
6836	..do....	J. W. Rhodes, Fisher	..do	4 48
6837	..do....	W. L. Davis, Mahomet	..do	4 66
6838	..do....	J. A. Daeger, Tolono	..do	3 34
6839	..do....	E. Vincent Percival, Urbana, R. F. D.	..do	1 64
6840	..do....	Otto G. Parker, Rantoul, R. F. D. No. 23	..do	5 47
6841	..do....	Florence E. Watson	Traveling expenses	12 70
6842	..do....	The Alumni Association	Advertising in Alumni Quarterly	3 25
6843	..do....	David Kinley	Traveling expenses	21 63
6844	..do....	H. A. Hollister	..do	27 74
6845	..do....	Postal Telegraph & Cable Co	Telephone and telegraph	6 17
6846	..do....	Home Telephone Co. of Champaign County	..do	2 00
6847	..do....	Ernst Hertzberg & Sons	Books	27 59
6848	..do....	A. C. McClurg & Co	..do	5 59
6849	..do....	Pantagraph Printing & Stationery Co	Printing	116 74
6850	..do....	L. E. Knorr, Acting Comptroller	Student labor	28 00
6851	..do....	L. E. Knorr, Acting Comptroller	Rebates	176 38
6852	..do....	L. E. Knorr, Acting Comptroller	General labor	13 60
6853	..do....	L. E. Knorr, Acting Comptroller	Express	97 02
6854	..do....	Receivers, Central Union Telephone Co	Telephone and telegraph	61 55
6855	Mar. 24	Ralph Smith	Dairy office	5 85
6856	..do....	R. A. Lumsden	..do	4 98
6857	..do....	R. T. Lumsden	..do	2 31
6858	..do....	David Wilkins	..do	4 14
6859	..do....	E. J. Percival	..do	3 54
6860	..do....	Eli Grove	..do	4 92
6861	..do....	E. Grove	..do	7 71
6862	..do....	C. C. Gordon	..do	4 92
6863	..do....	R. S. McInnes	..do	1 05
6864	..do....	J. W. Hillard, Homer	Creamery	5 28
6865	..do....	Van Carter, Homer	..do	4 44
6866	..do....	W. E. Yount, Homer	..do	4 14
6867	..do....	T. M. Ghere, Homer	..do	4 44
6868	..do....	Ted Lowery, Homer	..do	3 42
6869	..do....	T. H. Green, Homer	..do	3 90
6870	..do....	Wm. Green, Homer	..do	4 50
6871	..do....	Fritz Schweineke, Homer	..do	5 16
6872	..do....	F. W. Howell, Homer	..do	5 49
6873	..do....	G. B. Giddings, Ogden	..do	3 51
6874	..do....	W. J. Downing, Ogden	..do	4 68
6875	..do....	W. E. Womacks, Ogden	..do	2 49
6876	..do....	J. B. Marsh, Ogden	..do	5 46
6877	..do....	Mrs. L. A. Peters, Fithian	..do	4 29
6878	..do....	J. B. Skinner, Fithian	..do	3 87
6879	..do....	Frank Reinhart, Dewey	..do	4 80
6880	..do....	Andrew Shields, Dewey	..do	4 36
6881	..do....	J J. Cender, Dickerson	..do	5 40
6882	..do....	C. C. Rayburn, Bondville	..do	5 67
6883	..do....	R. B. Hubbart, Monticello, R. F. D. No. 4	..do	2 79
6884	..do....	W. C. Welch, Urbana, R. F. D. No. 12	..do	3 03
6885	..do....	E. A. Smith, Urbana, R. F. D. No. 12	..do	2 58
6886	..do....	Mrs. Elsie Blaisdell	Laundry work	14 96
6887	..do....	The Wabash R. R	Freight	30 75
6888	..do....	Illinois Central R. R. Co	..do	53 36
6889	..do....	C., C., C. & St. L Ry. Co	..do	40 65
6890	..do....	Illinois Traction System	..do	619 85

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
6891	Mar. 24	Western Union Telegraph Co.	Telephone and telegraph	$ 23 85
6892	..do....	Amelia Feldkamp	Traveling expenses	29 51
6893	..do....	O. M. Allyn	..do	10 75
6894	..do....	W. J. Carmichael	..do	7 06
6895	..do....	William W. Wilson	..do	13 63
6896	..do....	William Hix	Teaming	107 50
6897	..do....	James H. Rice Co.	Laboratory supplies	20 59
6898	..do....	Ione Armstrong	Traveling expenses and lectures before Library School	51 33
6899	..do....	G. Cramer Dry Plate Co.	Laboratory supplies	13 22
6900	..do....	B. E. Powell	Traqeling expenses	4 84
6901	..do....	C. C. Logan	..do	18 06
6902	..do....	H. W. Hollard	..do	16 83
6903	..do....	Chas. H. Rehling	..do	13 09
6904	..do....	Paul Gottschalk, Antiquariat	Books	3 80
6905	Mar. 26	I. D. Allison	Salary, March, 1915	150 00
6906	..do....	J. C. Blair	..do	416 66
6907	..do....	C. E. Durst	..do	150 00
6908	..do....	H. D. Brown	..do	70 00
6909	..do....	F. A. Aust	..do	116 66
6910	..do....	Wilhelm Miller	..do	250 00
6911	..do....	H. W. Blaney	..do	116 66
6912	..do....	J. R. VanKleek	..do	83 33
6913	..do....	Edwin Deal	..do	41 66
6914	..do....	H. A. Harding	..do	416 66
6915	..do....	Mamie Bunch	..do	166 66
6916	..do....	Eugene Davenport	..do	500 00
6917	..do....	W. F. Handschin	..do	250 00
6918	..do....	H. W. Mumford	..do	416 66
6919	..do....	R. T. Shiner	..do	70 00
6920	..do....	C. G. Hopkins	..do	416 66
6921	..do....	A. L. Whiting	..do	150 00
6922	..do....	R. R. Root	..do	208 33
6923	..do....	F. A. C. Smith	..do	125 00
6924	..do....	C. M. Robinson	..do	100 00
6925	..do....	F. N. Evans	..do	150 00
6926	..do....	A. S. Colby	..do	60 00
6927	..do....	J. J. Gardner	..do	166 66
6928	..do....	J. W. Lloyd	..do	291 66
6929	..do....	L. R. Lang	..do	175 00
6930	..do....	W. J. Fraser	..do	291 66
6931	..do....	N. W. Hepburn	..do	208 33
6932	..do....	W. T. Crandall	..do	150 00
6933	..do....	W. W. Yapp	..do	100 00
6934	..do....	P. W. Allen	..do	66 66
6935	..do....	Isabel Bevier	..do	250 00
6936	..do....	Georgia Fleming	..do	100 00
6937	..do....	Nellie Goldthwaite	..do	208 33
6938	..do....	Cora E. Gray	..do	116 66
6939	..do....	Greta E. Gray	..do	108 33
6940	..do....	Florence Harrison	..do	116 66
6941	..do....	Maud Parsons	..do	125 00
6942	..do....	Lurene Seymour	..do	150 00
6943	..do....	Margaret B. Stanton	..do	116 66
6944	..do....	Grace Stevens	..do	108 33
6945	..do....	Ruth Wheeler	..do	141 66
6946	..do....	Anna W. Williams	..do	100 00
6947	..do....	Donald McIntosh	..do	208 33
6948	..do....	D. O. Barto	..do	200 00
6949	..do....	W. J. Carmichael	..do	116 66
6950	..do....	W. C. Coffey	..do	266 66
6951	..do....	J. L. Edmonds	..do	208 33
6952	..do....	C. I. Newlin	..do	108 33
6953	..do....	Elmer Roberts	..do	100 00
6954	..do....	H. P. Rusk	..do	208 33
6955	..do....	H. W. Smith	..do	141 66
6956	..do....	J. W. Whisenand	..do	41 66
6957	..do....	J. J. Yoke	..do	100 00
6958	..do....	W. L. Burlison	..do	116 66
6959	..do....	E. T. Ebersol	..do	50 00
6960	..do....	E. H. Walworth	..do	83 33
6961	..do....	I. W. Dickerson	..do	150 00
6962	..do....	K. J. T. Eckblaw	..do	150 00
6963	..do....	M. E. Jahr	..do	133 33
6964	..do....	C. R. Newell	..do	100 00
6965	..do....	C. O. Reed	..do	116 66
6966	..do....	F. C. Bauer	..do	150 00
6967	..do....	A. F. Gustafson	..do	175 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
6968	Mar. 26	J. G. Mosier	Salary, March, 1915	$291 66
6969	..do....	H. W. Stewart	..do	150 00
6970	..do....	F. A. Fisher	..do	116 66
6971	..do....	L. H. Smith	..do	291 66
6972	..do....	S. D. Harwood	Wages, March, 1915	27 50
6973	..do....	F. E. Cavette	..do	40 00
6974	..do....	Harry Almond	..do	15 50
6975	..do....	H. A. Branan	..do	21 50
6976	..do....	D. D. Foster	..do	21 00
6977	..do....	Chas. L. Ritts	..do	11 50
6978	..do....	Ellen M. Henrotin	Traveling expenses	18 63
6979	..do....	Ernst Hertzberg & Sons	Books	1 05
6980	..do....	J. W. Butler Paper Co	Office supplies	59 83
6981	..do....	The Western Union Telegraph Co	Telephone and telegraph	30 04
6982	..do....	H. B. Ward	Journal of Parasitology	25 00
6983	..do....	W. J. Collins	Dairy office	4 10
6984	..do....	B. Jordan, Savoy	Creamery	11 85
6985	..do....	T. F. Jordan, Savoy	..do	12 00
6986	..do....	C. E. Ross, Savoy	..do	3 72
6987	..do....	H. Allison, Homer	..do	4 98
6988	..do....	H. H. Krukewitt, Homer	..do	4 02
6989	..do....	M. B. Allen, Homer	..do	4 62
6990	..do....	Geo. Hurst, Homer	..do	5 16
6991	..do....	E. L. Martin, Homer	..do	4 44
6992	..do....	Wm. Leofler, Homer	..do	3 81
6993	..do....	C. G Plottner, Fithian	..do	4 62
6994	..do....	J. F. Frances, Fithian	..do	4 11
6995	..do....	S. V. Mayhen, Fithian	..do	4 17
6996	..do....	Mart Watson, Fithian	..do	4 89
6997	..do....	Pearl Hazen, Mahomet	..do	3 61
6998	..do....	E. L. Rohlfing, Mahomet	..do	3 31
6999	..do....	Hungerford Bros., Loda	..do	5 16
7000	..do....	Wm. Case, Ogden	..do	4 50
7001	..do....	Wm. P. Walsh, Ludlow	..do	6 16
7002	..do....	Lucas Duffner, Farmer City, Ill	..do	5 58
7003	..do....	T. R. Elliott, Urbana, R. F. D. No. 8	..do	1 80
7004	..do....	J. Jarrett, Urbana, R. F. D. No. 8	..do	5 85
7005	..do....	Frank Smith, Ogden, R. F. D. No. 17	..do	2 64
7006	Mar. 30	H. I. Nelson	Dairy office	1 80
7007	..do....	A. R. Grindley	..do	1 85
7008	..do....	E. J. Percival	..do	2 82
7009	..do....	Geo. Schiff	..do	7 92
7010	..do....	J. E. Henderson	..do	2 37
7011	..do....	J. C. Wooden, Ogden	Creamery	2 85
7012	..do....	N. Hahn, Ogden	..do	5 19
7013	..do....	D. Hahn, Ogden	..do	4 80
7014	..do....	P. J. Wagner, Ogden	..do	5 76
7015	..do....	James Fisher, Ogden	..do	3 57
7016	..do....	Ed. Fisher, Ogden	..do	4 02
7017	..do....	Z. Alsip, Ogden	..do	4 56
7018	..do....	Ed. Heppe, Homer	..do	4 50
7019	..do....	W. E. Satterfield, Homer	..do	3 96
7020	..do....	John Gidding, Homer	..do	4 86
7021	..do....	J. T. Denhart, Fithian	..do	2 31
7022	..do....	J. D. Pulliam, Fithian	..do	4 38
7023	..do....	S Lee Cox, Oakwood	..do	3 24
7024	..do....	J. M. Herriott, Mahomet	..do	2 41
7025	..do....	R. H. McAlister, Muncie	..do	4 17
7026	..do....	J. W. Rayburn, Bondville	..do	6 42
7027	..do....	R. B. Hubbart, Monticello	..do	3 12
7028	..do....	Mrs. Elsie Barnes, Fithian, R. F. D. No. 1	..do	4 35
7029	..do....	R. D. Wirt, Dewey	..do	4 42
7030	..do....	J. H. Evans, Dewey	..do	2 38
7031	..do....	Andrew Shields, Dewey	..do	4 66
7032	..do....	Hartley Shields, Dewey	..do	2 30
7033	..do....	W. L. Davis, Mahomet	..do	4 54
7034	..do....	S. T. Carter, Mahomet	..do	3 52
7035	..do....	Frank Knox, Mahomet	..do	4 30
7036	..do....	James Freeman, Fithian	..do	5 55
7037	..do....	John Rueb, Fithian	..do	3 81
7038	..do....	Guy Hobick, Fithian	..do	5 43
7039	..do....	F. W. Howell, Homer	..do	2 55
7040	..do....	G. W. VanMeter, Savoy	..do	8 16
7041	..do....	Ray Freeman, Ogden	..do	2 64
7042	..do....	J. W. Green, Broadlands	..do	4 36
7043	..do....	J. D. White, Clerk, University Station	Postage	365 00
7044	..do....	R. W. Millar	Wages, March, 1915	11 20
7045	..do....	M. F. Edwards	..do	14 60

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
7046	Mar. 30	O. A. Harker	Traveling expenses	$ 15 89
7047	..do....	Pantagraph Printing & Stationery Co.	Printing	44 07
7048	..do....	Peoples Gas Light & Coke Co.	Lighting	50 66
7049	..do....	L. E. Knorr, Acting Comptroller	Rebates	327 25
7050	..do....	L. E. Knorr, Acting Comptroller	Sundry bills	1 03
7051	..do....	L. E. Knorr, Acting Comptroller	..do	53 58
7052	..do....	The Wabash R. R.	Freight	86 08
7053	..do....	C., C., C. & St. L. Ry. Co.	..do	123 17
7054	..do....	Ralph M. Netz	Wages, March, 1915	18 88
7055	Mar. 31	E. J. Percival	Dairy office	3 27
7056	..do....	Ralph Smith	..do	4 77
7057	..do....	R. T. Lumsden	..do	2 34
7058	..do....	R. A. Lumsden	..do	4 05
7059	..do....	C. C. Gordon	..do	4 32
7060	..do....	O. A. McInnes	..do	4 17
7061	..do....	David Wilkins	..do	3 96
7062	..do....	Eli Grove	..do	4 86
7063	..do....	E. Grove	..do	6 81
7064	..do....	H. J. Michener, Homer	Creamery	3 51
7065	..do....	T. M. Ghere, Homer	..do	4 44
7066	..do....	Frank Stadden, Homer	..do	4 05
7067	..do....	W. D. Rohl, Homer	..do	4 74
7068	..do....	W. E. Yount, Homer	..do	3 69
7069	..do....	M. B. Allen, Homer	..do	3 60
7070	..do....	W. E. Womachs, Ogden	..do	2 76
7071	..do....	W. J. Downing, Ogden	..do	4 80
7072	..do....	P. J. Wagner, Ogden	..do	8 58
7073	..do....	E. L. Rohlfing, Mahomet	..do	2 85
7074	..do....	Pearl Hazen, Mahomet	..do	3 58
7075	..do....	E. R. Lape, Fisher	..do	2 98
7076	..do....	Henry Reinhart, Dewey	..do	1 00
7077	..do....	J. A. R. Koch, Mayview	..do	4 89
7078	..do....	Coon Bros., Rantoul	..do	2 91
7079	..do....	J. B. Skinner, Fithian	..do	3 99
7080	..do....	C. C. Rayburn, Bondville	..do	5 85
7081	..do....	J. J. Cender, Dickerson	..do	4 41
7082	..do....	W. C. Welch, Urbana, R. F. D.	..do	3 93
7083	..do....	E. A. Smith, Urbana, R. F. D.	..do	3 15
7084	..do....	Estate of J. H. Pettit	Salary, March, 1915	125 00
7085	..do....	H. E. Cunningham	Salary as Secretary of Board of Trustees, March, 1915	41 66
7086	..do....	T. H. Flood & Co.	Cyclopedia	90 00
7087	..do....	G. E. Stechert & Co.	Books	5 88
7088	..do....	Florence E. Watson	Traveling expenses	23 41
7089	..do....	Mrs. Laura B. Evans	..do	59 10
7090	Apr. 1	W. E. Cummins	Wages, March, 1915	28 20
7091	..do....	Elliott Billman	..do	16 60
7092	..do....	J. H. Hinshaw	..do	14 60
7093	..do....	J. L. Hanmore	..do	12 00
7094	..do....	C. R. Patterson	..do	3 20
7095	..do....	Olena Adams	..do	5 00
7096	..do....	Harriet Berninger	..do	15 00
7097	..do....	Irma Houser	..do	12 80
7098	..do....	H. W. Kamp	..do	5 00
7099	..do....	O. W. Allen	..do	21 40
7100	..do....	A. C. Erdahl	..do	16 80
7101	..do....	Mary Craigmile	..do	13 80
7102	..do....	Olive Paine	..do	18 80
7103	..do....	E. P. Hohman	..do	6 10
7104	..do....	L. A. Canaday	..do	13 40
7105	..do....	E. U. Rugg	..do	6 80
7106	..do....	Alice Dietzer	..do	13 35
7107	..do....	Edna Millizen	..do	12 90
7108	..do....	Grace Gyer	..do	14 80
7109	..do....	Russell Castle	..do	27 25
7110	..do....	Mary Henry	..do	3 60
7111	..do....	Arthur Mason	..do	2 20
7112	..do....	R. H. Brooks	..do	11 60
7113	..do....	A. H. Burger	..do	7 40
7114	..do....	C. C. Foulk	..do	31 69
7115	..do....	C. M. Lindsley	..do	10 00
7116	..do....	J. K. Prim	..do	24 56
7117	..do....	A. Bagusin	..do	6 25
7118	..do....	A. H. Lenz	..do	16 10
7119	..do....	A. P. Brown	..do	14 00
7120	..do....	Newman Romero	..do	16 00
7121	..do....	Mildred Elder	..do	6 40
7122	..do....	Gladys Leonard	..do	10 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
7123	Apr. 1	Florence Floyd	Wages, March, 1915	$ 5 00
7124	..do....	C. P. Barkman	..do	28 00
7125	..do....	A. H. Burger	..do	16 60
7126	..do....	B. O. Mills	..do	6 60
7127	..do....	W. R. Morrison	..do	29 92
7128	..do....	C. E. Runyan	..do	15 80
7129	..do....	H. M. Thurston	..do	20 70
7130	..do....	W. B. Day	Sundry bills	54 07
7131	Apr. 2	Robt. Graham	Dairy office	6 75
7132	..do....	John McCullough	..do	12 35
7133	..do....	C. Ross, Savoy	Creamery	3 96
7134	..do....	B. Jordan, Savoy	..do	14 97
7135	..do....	T. F. Jordan, Savoy	..do	15 27
7136	..do....	Joseph Mounts, Dewey	..do	5 44
7137	..do....	Andrew Shields, Dewey	..do	4 93
7138	..do....	G. G. Cochran, Dewey	..do	2 77
7139	..do....	H. Cherry, Ogden	..do	4 68
7140	..do....	C. R. Beavers, Homer	..do	5 25
7141	..do....	Hungerford Bros., Loda	..do	5 16
7142	..do....	Mrs. L. A. Peters, Fithian	..do	3 87
7143	..do....	J. W. Rhoades, Fisher	..do	3 85
7144	..do....	Wm. P. Walsh, Ludlow	..do	6 16
7145	..do....	R. L. Meyers, Mahomet	..do	4 66
7146	..do....	Otto G. Parker, Rantoul	..do	5 50
7147	..do....	R. B. Hubbart, Monticello, R. F. D. No. 4	..do	2 43
7148	Apr. 5	Ed. Lerch	Wages, March, 1915	18 38
7149	..do....	Ethel Kratz	..do	23 25
7150	..do....	Clyde C. Younglove	..do	11 40
7151	..do....	J. H. Hedgcock	..do	36 88
7152	..do....	E. F. Murphy	..do	26 70
7153	..do....	D. E. Creighton	..do	14 70
7154	..do....	H. P. Kelley	..do	13 30
7155	..do....	O. M. McGhee	..do	21 75
7156	..do....	G. L. Rigg	..do	18 75
7157	..do....	C. E. Null	..do	27 50
7158	..do....	A. C. Hoffman	..do	28 12
7159	..do....	G. W. Salisbury	..do	38 00
7160	..do....	G. H. Dungan	..do	16 00
7161	..do....	Mrs. F. E. McClughen	Laundry work and sewing	30 87
7162	..do....	Lloyd R. Caldwell	Wages, March, 1915	2 00
7163	..do....	M. R. Davis	..do	33 75
7164	..do....	F. W. Farley	..do	22 80
7165	..do....	L. L. Hunt	..do	5 15
7166	..do....	Chas. H. Rehling	..do	9 40
7167	..do....	W. W. Wilson	..do	22 46
7168	..do....	S. C. Skemp	..do	29 25
7169	..do....	S. R. Farah	..do	15 80
7170	..do....	R. E. McDowell	..do	17 40
7171	..do....	S. K. Roy	..do	16 80
7172	..do....	Boyd Teeters	..do	1 20
7173	..do....	C. O. Appelgran	..do	8 40
7174	..do....	H. L. Carlson	..do	7 35
7175	..do....	H. W. Cobley	..do	9 00
7176	..do....	P. W. Coleman	..do	1 75
7177	..do....	C. B. Coultas	..do	1 50
7178	..do....	L. M. Diehl	..do	4 00
7179	..do....	C. H. Grewe	..do	3 05
7180	..do....	G. H. Husted	..do	1 20
7181	..do....	B. T. Klotsche	..do	7 20
7182	..do....	N. F. Moore	..do	20 90
7183	..do....	P. J. Leoch	..do	1 95
7184	..do....	C. A. Rust	..do	1 80
7185	..do....	H. R. Sharpe	..do	2 00
7186	..do....	L. Doremus	..do	3 10
7187	..do....	R. F. Harvey	..do	10 50
7188	..do....	G. M. Husted	..do	3 75
7189	..do....	W. R. Jones	..do	29 35
7190	..do....	W. C. Kolmer	..do	12 75
7191	..do....	John Lamb, Jr	..do	6 95
7192	..do....	W. T. Martin	..do	33 95
7193	..do....	J. L. Munson	..do	27 35
7194	..do....	H. J. Smith	..do	3 50
7195	..do....	Ralph P. Brown	..do	33 60
7196	..do....	W. F. Campbell	..do	15 75
7197	..do....	Fred Dale	..do	17 70
7198	..do....	Herman Dale	..do	8 00
7199	..do....	Ivan C. Gill	..do	7 20
7200	..do....	G. S. Hedrick	..do	3 30

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date	To whom.	For what.	Amount.
	1915			
7201	Apr. 5	John Lamb, Jr	Wages, March, 1915	$ 12 20
7202	..do....	S. A. Kellogg	..do	1 80
7203	..do....	Raymond Reese	..do	19 80
7204	..do....	V. Voorhees	..do	12 60
7205	..do....	L. E. Voorhees	..do	16 25
7206	..do....	A. Eleazarian	..do	21 50
7207	..do....	G. H. Lindsey	..do	19 80
7208	..do....	E. E. Warner	..do	20 50
7209	..do....	Frances J. Perkins	..do	13 60
7210	..do....	G. L. Woodward	..do	27 00
7211	..do....	Elizabeth Judd	..do	20 10
7212	..do....	R. Schecter	..do	22 75
7213	..do....	H. D. Hohm	..do	13 69
7214	..do....	M. Holbrook	..do	36 05
7215	..do....	Mabel Fielding	..do	63 30
7216	..do....	Mabel Warinner	..do	24 40
7217	..do....	H. L. Buchen	..do	15 62
7218	..do....	Dorothy Doty	..do	11 20
7219	..do....	E. C. Ewert	..do	12 12
7220	..do....	Nelle Barnes	..do	15 12
7221	..do....	Jesse A. Romig	..do	42 00
7222	..do....	Mabel Dallenbach	..do	26 15
7223	..do....	Agnes A. Wagner	..do	40 00
7224	..do....	L. E. Knorr, Acting Comptroller	Rebates to students	103 00
7225	..do....	The Wabash R. R	Freight	21 78
7226	..do....	Illinois Central R. R. Co	..do	25 12
7227	..do....	Illinois Traction System	..do	494 20
7228	..do....	C., C., C. & St. L. Ry. Co	..do	15 70
7229	..do....	O. A. McInnes	Dairy office	3 01
7230	..do....	H. I. Nelson	..do	1 78
7231	..do....	A. R. Grindley	..do	3 03
7232	..do....	W. J. Collins	..do	4 06
7233	..do....	E. J. Percival	..do	2 53
7234	..do....	J. W. Wilsey	..do	3 87
7235	..do....	Geo. Schiff	..do	3 99
7236	..do....	J. E. Henderson	..do	3 21
7237	..do....	Van Carter, Homer	Creamery	4 62
7238	..do....	Alf Ott, Homer	..do	3 93
7239	..do....	J. D. Pulliam, Fithian	..do	3 87
7240	..do....	Macy Bros., Fithian	..do	9 60
7241	..do....	Chas. Wagner, St. Joseph	..do	4 56
7242	..do....	M. Cherry, St. Joseph	..do	3 66
7243	..do....	Mary Warner, Mahomet	..do	4 56
7244	..do....	W. H. Stevens, Urbana	..do	2 01
7245	..do....	Wm. Case, Ogden	..do	4 32
7246	..do....	John Ingleman, Rantoul, R. F. D. No. 21	..do	4 76
7247	..do....	J. Jarrett, Urbana, R. F. D	..do	5 04
7248	Apr. 6	L. E. Knorr, Acting Comptroller	Student labor	34 90
7249	..do....	L. E. Knorr, Acting Comptroller	General labor	10 00
7250	..do....	H. P. Greison	Wages, March, 1915	14 20
7251	..do....	Max Rukin	..do	19 00
7252	..do....	S. C. Pung	..do	12 70
7253	..do....	Geo. B. Carpenter & Co	Laboratory supplies	33 03
7254	..do....	Irving-Pitt Mfg. Co	Office supplies	5 09
7255	..do....	J. W. Butler Paper Co	..do	27 38
7256	..do....	Earl Garver	Traveling expenses	19 52
7257	..do....	A. Steitz	..do	4 33
7258	..do....	James H. Rice Co	Office supplies	6 50
7259	..do....	Marshall Field & Co	Hospital gauze	22 78
7260	..do....	American Radiator Co	Radiator shields	7 35
7261	..do....	General Chemical Co	Epsom salts	10 59
7262	..do....	Graham Paper Co	Blotters	12 37
7263	..do....	United States Blue Print Paper Co	Office supplies	10 29
7264	..do....	M. W. Busey, University Treasurer	Clerk hire and office expenses	150 00
7265	..do....	W. L. Abbott	Traveling expenses	12 94
7266	..do....	Dr. Leo W. Loeb	..do	11 50
7267	..do....	Stoltey's Garage	Livery hire	3 00
7268	..do....	T. T. Rousseau	Books	15 00
7269	..do....	Paul Gottschalk, Antiquariat	Laboratory supplies	28 90
7270	..do....	E. F. Lyons	Dairy office	2 67
7271	..do....	Louie Wienke, Homer	Creamery	1 25
7272	..do....	J. H. Umbanhowar, Homer	..do	4 18
7273	..do....	Fritz Schweineke, Homer	..do	4 65
7274	..do....	J. W. Hillard, Homer	..do	5 58
7275	..do....	Wm. Loefler, Homer	..do	4 99
7276	..do....	Wm. Green, Homer	..do	3 84
7277	..do....	Mart Watson, Fithian	..do	5 27
7278	..do....	Chas. G. Plottner, Fithian	..do	4 90

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
7279	Apr. 6	G. O. McMorris, Fithian	Creamery	$ 2 36
7280	..do....	John Rueb, Fithian	..do	3 84
7281	..do....	Pearl Hazen, Mahomet	..do	3 36
7282	..do....	S. Lee Cox, Oakwood	..do	3 22
7283	..do....	G. W. Van Meter, Savoy	..do	8 25
7284	..do....	R. B. Hubbart, Monticello	..do	3 35
7285	..do....	Frank Tuggle, Longview	..do	4 71
7286	..do....	W. H. Stevens, Urbana	..do	3 13
7287	Apr. 7	Ralph Smith	Dairy office	5 92
7288	..do....	C. C. Gordon	..do	6 63
7289	..do....	O. A. McInnes	..do	4 49
7290	..do....	Eli Grove	..do	5 02
7291	..do....	E. Grove	..do	6 82
7292	..do....	E. J. Percival	..do	3 53
7293	..do....	R. T. Lumsden	..do	3 38
7294	..do....	R. A. Lumsden	..do	4 34
7295	..do....	David Wilkins	..do	3 53
7296	..do....	H. Allison, Homer	Creamery	5 08
7297	..do....	A. G. Krukewitt, Homer	..do	4 87
7298	..do....	W. D. Rohl, Homer	..do	4 59
7299	..do....	F. W. Howell, Homer	..do	5 55
7300	..do....	Ed. Heppe, Homer	..do	4 37
7301	..do....	Arthur Morgan, Homer	..do	4 59
7302	..do....	John Giddings, Homer	..do	7 25
7303	..do....	W. J. Downing, Ogden	..do	5 15
7304	..do....	James Fisher, Ogden	..do	4 96
7305	..do....	G. B. Giddings, Ogden	..do	4 59
7306	..do....	J. B. Marsh, Ogden	..do	7 35
7307	..do....	W. J. Kelly, Loda	..do	2 30
7308	..do....	J. B. Skinner, Fithian	..do	4 25
7309	..do....	R. H. McAlister, Muncie	..do	5 24
7310	..do....	J. W. Rayburn, Bondville	..do	6 29
7311	..do....	W. C. Welch, Urbana	..do	4 31
7312	..do....	A. E. Smith, Urbana, R. F. D	..do	2 54
7313	..do....	R. B. Hubbart, Monticello, R. F. D. No. 4	..do	3 44
7314	..do....	M. E. Simonsen, Astoria	..do	9 57
7315	..do....	A. J. Spohn, Morrison	..do	9 28
7316	..do....	Richmond Bros., Watterman	..do	2 90
7317	Apr. 8	Maude Stipp	Salary, March, 1915	50 00
7318	..do....	T. M. Lyons	Wages, March, 1915	15 80
7319	..do....	C. E. Mattoon	..do	24 00
7320	..do....	Geo. F. Smalley	..do	19 00
7321	..do....	Chas. M. Webber, Postmaster	Money advanced for postage on University of Illinois bulletins	50 00
7322	..do....	L. E. Knorr, Acting Comptroller	Express	70 04
7323	..do....	Chicago Telephone Co	Telephone	38 45
7324	..do....	Superintendent of Schools, Chicago, Ill	Rental of hall in Lane High School	10 00
7325	..do....	Franklin H. Wentworth	Traveling expenses	20 00
7326	..do....	W. H. Browne, Secretary College of Medicine	General labor	272 01
7327	..do....	The Peoples Gas Light & Coke Co	Gas	59 52
7328	..do....	Urbana & Champaign Railway, Gas & Electric Co	..do	799 03
7329	..do....	The Chicago Daily News Co	Advertising	4 00
7330	..do....	A. Penny	Delivering English Bulletins to Urbana postoffice	1 00
7331	..do....	Western Union Telephone Co	School of Pharmacy, time service, April, May and June, 1915	3 00
7332	..do....	Lois Miles	Typewriter repairs	3 87
7333	..do....	J. W. Butler Paper Co	Office supplies	15 96
7334	..do....	The Thompson & Norris Co	Book wraps	5 20
7335	..do....	Stoltey's Garage	Livery hire	3 25
7336	..do....	The Chester Transfer Co	..do	4 50
7337	..do....	M. W. Busey, University Treasurer	Clerk hire and office expense for the quarter ending September 30, 1914	150 00
7338	..do....	The Western Union Telegraph Co	College of Medicine, time service, April, May and June, 1915	15 00
7339	..do....	P. L. Windsor	Traveling expenses	8 14
7340	..do....	L. E. Knorr, Acting Comptroller	Rebates to students	76 10
7341	..do....	L. E. Knorr, Acting Comptroller	Sundry bills	21 17
7342	..do....	L. E. Knorr, Acting Comptroller	Express	16 48
7343	Apr. 9	Nicholas Hahn, Ogden	Creamery	5 39
7344	..do....	Ray Freeman, Ogden	..do	3 38
7345	..do....	Frank Smith, Ogden	..do	3 60
7346	..do....	Z. Alsip, Ogden	..do	4 40
7347	..do....	Daniel Hahn, Ogden	..do	4 96
7348	..do....	T. M. Ghere, Homer	..do	4 96

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
7349	Apr. 9	M. B. Allen, Homer	Creamery	$ 4 34
7350	..do....	James Freeman, Fithian	..do	5 55
7351	..do....	Earl Dickson, Fithian	..do	3 13
7352	..do....	Mrs. L. A. Peters, Fithian	..do	3 13
7353	..do....	Joseph Mounts, Dewey	..do	5 19
7354	..do....	R. D. Wirt, Dewey	..do	4 57
7355	..do....	Andrew Shields, Dewey	..do	4 70
7356	..do....	R. L. Meyers, Mahomet	..do	4 70
7357	..do....	Mary Warner, Mahomet	..do	5 39
7358	..do....	W. L. Davis, Mahomet	..do	4 45
7359	..do....	C. E. Ross, Savoy	..do	5 70
7360	..do....	B. Jordan, Savoy	..do	16 68
7361	..do....	T. F. Jordan, Savoy	..do	14 29
7362	..do....	Mrs. Elsie Barnes, Fithian, R. F. D. No. 4	..do	3 47
7363	..do....	E. Vincent Percival, Urbana, R. F. D.	..do	2 45
7364	..do....	Hungerford Bros., Loda	..do	5 34
7365	..do....	John W. Grein, Sidney, R. F. D. No. 8	..do	4 63
7366	Apr. 10	H. R. Richardson	Wages, March, 1915	23 50
7367	..do....	D. G. Evans	..do	17 10
7368	..do....	Business Manager, Board of Education, Chicago, Ill	Rental of hall in Lane High School building	12 50
7369	..do....	C. M. McConn	Traveling expenses	15 87
7370	..do....	Schaefer & Dolan	Renewal of bonds of university employees	11 10
7371	..do....	20th Century Press Clipping Bureau	Clippings, January, February and March, 1915	7 50
7372	Apr. 12	A. R. Grindley	Dairy office	3 53
7373	..do....	J. M. Hammick	..do	1 36
7374	..do....	H. I. Nelson	..do	2 42
7375	..do....	Geo. Schiff	..do	3 41
7376	..do....	R. T. Lumsden	..do	3 41
7377	..do....	E. J. Percival	..do	2 79
7378	..do....	J. E. Henderson	..do	3 01
7379	..do....	O. A. McInnes	..do	2 51
7380	..do....	W. E. Yount, Homer	Creamery	4 40
7381	..do....	Frank Stadden, Homer	..do	3 75
7382	..do....	Wm. Case, Ogden	..do	4 03
7383	..do....	Ed. Fisher, Ogden	..do	4 12
7384	..do....	J. C. Woodin, Ogden	..do	3 35
7385	..do....	Frank Watson, Muncie	..do	2 14
7386	..do....	J. F. Frances, Fithian	..do	4 18
7387	..do....	J. D. Pulliam, Fithian	..do	3 87
7388	..do....	Guy Hobick, Fithian	..do	5 21
7389	..do....	Hartley Shields, Dewey	..do	3 39
7390	..do....	Frank Knox, Mahomet	..do	3 92
7391	..do....	J. A. R. Koch, Mayview	..do	4 77
7392	..do....	C. C. Rayburn, Bondville	..do	6 26
7393	..do....	R. B. Hubbart, Monticello	..do	4 00
7394	..do....	Chas. Wagner, St. Joseph	..do	4 25
7395	..do....	J. W. Willsey, Urbana, R. F. D.	..do	2 85
7396	..do....	John Jarrett, Urbana, R. F. D.	..do	4 77
7397	Apr. 14	W. J. Collins	Dairy office	4 40
7398	..do....	H. Allison, Homer	Creamery	4 71
7399	..do....	J. W. Hillard, Homer	..do	3 47
7400	..do....	C. R. Beavers, Homer	..do	5 08
7401	..do....	H. J. Michener, Homer	..do	3 63
7402	..do....	J. A. Morgan, Homer	..do	3 81
7403	..do....	W. D. Rohl, Homer	..do	4 90
7404	..do....	E. L. Martin, Homer	..do	4 37
7405	..do....	George Hurst, Homer	..do	5 24
7406	..do....	James Richards, Fithian	..do	4 42
7407	..do....	John Rueb, Fithian	..do	3 63
7408	..do....	J. A. Daeger, Tolono	..do	3 64
7409	..do....	J. W. Rhodes, Fisher	..do	3 70
7410	..do....	Pearl Hazen, Mahomet	..do	3 61
7411	..do....	S. T. Carter, Seymour	..do	3 61
7412	..do....	Wm. P. Walsh, Ludlow	..do	6 43
7413	..do....	S. Lee Cox, Oakwood	..do	3 02
7414	..do....	R. J. Craig, Fairmount	..do	3 04
7415	..do....	John Englehardt, Urbana, R. F. D.	..do	4 26
7416	Apr. 15	B. R. Ordonez	Wages, March, 1915	90 00
7417	..do....	F. W. Graves	..do	22 80
7418	..do....	L. F. Simpson	..do	4 94
7419	..do....	R. L. Castle	..do	24 63
7420	..do....	W. H. Kane	..do	
7421	..do....	L. E. Knorr, Acting Comptroller	Express	67 36
7422	..do....	L. E. Knorr, Acting Comptroller	Rebates to students	127 25

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
7423	Apr. 15	L. E. Knorr, Acting Comptroller	Student labor	$15 10
7424	..do....	C. L. Gustafson	Laboratory supplies	1 75
7425	..do....	J. W. Butler Paper Co.	Office supplies	62 43
7426	..do....	The Wabash R. R.	Freight	11 10
7427	..do....	C., C., C. & St. L. Ry. Co.	..do	34 62
7428	..do....	United States Blue Print Paper Co.	Tracing paper	15 17
7429	..do....	Chas. M. Webber, Postmaster	Mailing English Bulletins	1 54
7430	..do....	John L. Rich	Traveling expenses, trip to Mammoth Cave	29 01
7431	..do....	T. P. Lyons	Dairy office	1 68
7432	..do....	E. Grove	..do	6 39
7433	..do....	Ralph Smith	..do	4 65
7434	..do....	E. J. Percival	..do	3 56
7435	..do....	Eli Grove	..do	4 96
7436	..do....	David Wilkins	..do	3 91
7437	..do....	R. A. Lumsden	..do	3 91
7438	..do....	R. T. Lumsden	..do	4 15
7439	..do....	O. A. McInnes	..do	4 40
7440	..do....	C. C. Gordon	..do	4 15
7441	..do....	F. W. Howell, Homer	Creamery	3 01
7442	..do....	Van Carter, Homer	..do	4 34
7443	..do....	John Gidding, Homer	..do	3 30
7444	..do....	W. E. Satterfield, Homer	..do	4 00
7445	..do....	Fritz Schweineke, Homer	..do	4 77
7446	..do....	Harvey Ray, Homer	..do	2 67
7447	..do....	P. J. Wagner, Homer	..do	6 82
7448	..do....	James Fisher, Ogden	..do	3 38
7449	..do....	W. J. Downing, Ogden	..do	4 34
7450	..do....	D. Hahn, Ogden	..do	4 90
7451	..do....	H. Cherry, Ogden	..do	4 90
7452	..do....	W. E. Womachs, Ogden	..do	1 82
7453	..do....	J. B. Skinner, Fithian	..do	4 40
7454	..do....	C. G. Plottner, Fithian	..do	4 40
7455	..do....	Mart Watson, Fithian	..do	4 71
7456	..do....	Macy Bros., Fithian	..do	9 92
7457	..do....	A. Shields, Dewey	..do	5 44
7458	..do....	Frank Reinhart, Dewey	..do	3 15
7459	..do....	G. W. Van Meter, Savoy	..do	9 55
7460	..do....	C. M. Smook, Fisher	..do	2 61
7461	..do....	Hungerford Bros., Loda	..do	4 75
7462	..do....	R. L. Meyers, Mahomet	..do	4 17
7463	..do....	R. B. Hubbart, Monticello	..do	3 47
7464	Apr. 16	Postal Telegraph Cable Co.	Telephone and telegraph	1 93
7465	..do....	W. L. Abbott	Stenographic services, December, 1914	10 00
7466	..do....	Ernst Hertzberg & Sons	Books	2 14
7467	..do....	U. & C. Ry. Gas & Electric Co.	Gas	10 00
7468	..do....	Dean F. W. Chandler	Traveling expenses	15 52
7469	..do....	J. E. Henderson	Dairy office	3 01
7470	..do....	P. P. Dunn	..do	4 40
7471	..do....	J. T. Denhart, Fithian	Creamery	3 78
7472	..do....	Mrs. Elsie Barnes, Fithian	..do	4 22
7473	..do....	Mrs. L. A. Peters, Fithian	..do	4 77
7474	..do....	James Freeman, Fithian	..do	5 70
7475	..do....	C. Ross, Savoy	..do	6 04
7476	..do....	G. W. Van Meter, Savoy	..do	4 69
7477	..do....	T. F. Jordan, Savoy	..do	14 88
7478	..do....	B. Jordan, Savoy	..do	14 51
7479	..do....	E. L. Martin, Homer	..do	4 65
7480	..do....	T. M. Ghere, Homer	..do	5 21
7481	..do....	Z. Alsip, Ogden	..do	3 32
7482	..do....	R. H. McAlister, Muncie	..do	5 08
7483	..do....	Lucas Duffner, Farmer City	..do	5 46
7484	..do....	F. Kuder, St. Joseph	..do	3 66
7485	..do....	E. Vincent Percival, Urbana, R. F. D.	..do	2 53
7486	Apr. 19	H. I. Nelson	Dairy office	1 93
7487	..do....	Jas. Hammack	..do	2 15
7488	..do....	A. R. Grindley	..do	4 32
7489	..do....	O. A. McInnes	..do	3 58
7490	..do....	Robt. Graham	..do	4 19
7491	..do....	John McCullough	..do	12 26
7492	..do....	Geo. Schiff	..do	2 60
7493	..do....	Nicholas Hahn, Ogden	Creamery	4 87
7494	..do....	J. B. Marsh, Ogden	..do	7 41
7495	..do....	Wm. Case, Ogden	..do	4 15
7496	..do....	W. E. Womachs, Ogden	..do	2 76
7497	..do....	Ed. Fisher, Ogden	..do	4 06
7498	..do....	Fred Krukewitt, Homer	..do	3 29

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
7499	Apr. 19	W. E. Yount, Homer	Creamery	$ 4 37
7500	..do....	Wm. P. Walsh, Ludlow	..do	5 53
7501	..do....	G. G. Cochran, Dewey	..do	3 98
7502	..do....	J. A. R. Koch, Mayview	..do	3 47
7503	..do....	Elmer R. Lape, Fisher	..do	3 22
7504	..do....	J. D. Pulliam, Fithian	..do	3 89
7505	..do....	R. B. Hubbart, Monticello	..do	3 87
7506	..do....	Chas. Wagner, St. Joseph	..do	3 78
7507	..do....	C. C. Rayburn, Bondville	..do	4 21
7508	..do....	M. Hudson, Urbana, R. F. D. No. 1.2	..do	3 07
7509	..do....	W. C. Welch, Urbana, R. F. D. No. 12	..do	5 46
7510	..do....	C. E. Kelly, Paxton, R. F. D. No. 2	..do	2 73
7511	..do....	John Jarrett, Urbana, R. F. D	..do	5 36
7512	..do....	Wiley Davis, Mahomet, R. F. D. No. 42	..do	3 35
7513	..do....	Chas. M. Webber, Postmaster	Money advanced for postage	2 27
7514	..do....	The Western Union Telegraph Co	Time service, April, May and June, 1915, College of Dentistry	9 00
7515	..do....	Chicago Telephone Co	Telephone	11 42
7516	..do....	W. A. Buchen	Reading orations	5 00
7517	..do....	Sada A. Harbarger	..do	5 00
7518	..do....	R. E. Tieje	..do	5 00
7519	..do....	Pantagraph Printing & Stationery Co	Printing	362 45
7520	..do....	J. W. Butler Paper Co	Office supplies	9 61
7521	Apr. 21	Arthur Morgan, Homer	Creamery	4 03
7522	..do....	Wm. Leofler, Homer	..do	4 25
7523	..do....	H. Allison, Homer	..do	5 27
7524	..do....	H. J. Michener, Homer	..do	4 00
7525	..do....	Henry Reinhart, Dewey	..do	4 66
7526	..do....	Hartley Shields, Dewey	..do	4 17
7527	..do....	A. Shields, Dewey	..do	5 22
7528	..do....	Mary Warner, Mahomet	..do	4 94
7529	..do....	F. Knox, Mahomet	..do	4 45
7530	..do....	Pearl Hazen, Mahomet	..do	4 01
7531	..do....	Frank Watson, Muncie	..do	4 74
7532	..do....	G. W. Van Meter, Savoy	..do	5 97
7533	..do....	Ray Freeman, Ogden	..do	3 25
7534	..do....	R. B. Hubbart, Monticello	..do	4 65
7535	..do....	W. L. Davis, Mahomet, R. F. D. No. 42	..do	4 39
7536	..do....	Frank Smith, Ogden, R. F. D. No. 17	..do	3 35
7537	..do....	Fred H. Douglas, Fithian, R. F. D. No. 2	..do	3 72
7538	..do....	F. A. Nofftz, Pesotum, R. F. D. No. 54	..do	3 95
7539	..do....	Library Bureau	Office furniture	67 75
7540	..do....	D. H. Lloyde	Dictionary	2 08
7541	..do....	W. F. Handschin	Traveling expenses	24 86
7542	..do....	D. O. Barto	..do	14 31
7543	..do....	E. C. Baldwin	..do	19 30
7544	..do....	Universal Sales Co	Ink and pencil erasers	9 88
7545	..do....	Irving Pitt Mfg. Co	Office supplies	7 09
7546	..do....	W. P. Miller	Assisting in short course, Mar. 1 to 13	12 50
7547	..do....	Illinois State Reformatory	Printing	10 50
7548	..do....	L. E. Knorr, Acting Comptroller	Sundry bills	47 01
7549	..do....	L. E. Knorr, Acting Comptroller	Rebates to students	53 00
7550	..do....	L. E. Knorr, Acting Comptroller	Express	59 42
7551	..do....	Ralph Smith	Dairy office	5 05
7552	..do....	R. A. Lumsden	..do	3 63
7553	..do....	R. T. Lumsden	..do	2 70
7554	..do....	H. I. Nelson	..do	1 52
7555	..do....	C. C. Gordon	..do	4 96
7556	..do....	O. A. McInnes	..do	3 66
7557	..do....	E. J. Percival	..do	3 56
7558	..do....	D. Wilkins	..do	3 69
7559	..do....	C. R. Beavers, Homer	Creamery	5 42
7560	..do....	F. W. Howell, Homer	..do	3 72
7561	..do....	E. L. Martin, Homer	..do	4 40
7562	..do....	W. E. Satterfield, Homer	..do	3 60
7563	..do....	W. J. Downing, Ogden	..do	4 00
7564	..do....	Ed. Fisher, Ogden	..do	2 85
7565	..do....	James Fisher, Ogden	..do	3 07
7566	..do....	G. B. Giddings, Ogden	..do	3 78
7567	..do....	Chas. Eichorst, Pesotum	..do	4 63
7568	..do....	L. F. Bialeschski, Pesotum	..do	3 24
7569	..do....	Mrs. L. A. Peters, Fithian	..do	4 31
7570	..do....	John Rueb, Fithian	..do	3 13
7571	..do....	Guy Hobick, Fithian	..do	5 42
7572	..do....	J. B. Skinner, Fithian	..do	5 21
7573	..do....	Joseph Mounts, Dewey	..do	5 36
7574	..do....	Hungerford Bros., Loda	..do	4 19

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
7575	Apr. 21	C. E. Hopkins, Tonti	Creamery	$ 3 22
7576	do.	Mrs. S. Herriott, Seymour	do	3 86
7577	do.	J. W. Rayburn, Bondville	do	5 58
7578	do.	Mrs. Lou Creiger, Urbana, R. F. D. No. 10	do	2 63
7579	do.	Eli Grove, Urbana, R. F. D. No. 10	do	4 46
7580	do.	E. Grove, Urbana, R. F. D. No. 10	do	6 51
7581	do.	Chas. Rhodes, Urbana, R. F. D. No. 9	do	1 98
7582	do.	E. Vincent Percival, Urbana, R. F. D.	do	2 32
7583	do.	John Jarrett, Urbana, R. F. D.	do	4 43
7584	do.	Harry Sperry, Fithian, R. F. D. No. 1	do	4 71
7585	Apr. 23	J. W. Butler Paper Co	Office supplies	23 85
7586	do.	C. B. Richard & Co	Custom duties	3 54
7587	do.	Florence E. Watson	Traveling expenses	31 57
7588	do.	A. A. Sphung	Fresh water mussels	2 50
7589	do.	Ralph Chaplin	Traveling expenses	56 35
7591	do.	W. B. Day, Actuary	Sundry bills	195 60
7592	do.	Wymond & Clark	Maps	6 75
7593	do.	Pantagraph Printing & Stationery Co	Printing	232 32
7594	do.	J. E. Henderson	Dairy office	3 53
7595	do.	P. P. Dunn	do	3 04
7596	do.	C. E. Ross, Savoy	Creamery	6 63
7597	do.	B. Jordan, Savoy	do	13 08
7598	do.	T. F. Jordan, Savoy	do	14 88
7599	do.	Geo. Schiff, Homer	do	2 91
7600	do.	Ted. Lowery, Homer	do	2 91
7601	do.	Harvey Ray, Homer	do	1 12
7602	do.	T. M. Ghere, Homer	do	5 02
7603	do.	Fritz Schweineke, Homer	do	4 31
7604	do.	Wm. Green, Homer	do	4 18
7605	do.	Geo. Hurst, Homer	do	4 62
7606	do.	W. E. Yount, Homer	do	3 72
7607	do.	W. D. Rohl, Homer	do	6 23
7608	do.	Mart Watson, Fithian	do	3 78
7609	do.	G. O. McMorris, Fithian	do	2 45
7610	do.	Mary Warner, Mahomet	do	4 11
7611	do.	E. L. Rohlfing, Mahomet	do	3 38
7612	do.	R. D. Wirt, Dewey	do	4 82
7613	do.	A. Shields, Dewey	do	4 82
7614	do.	R. H. McAlister, Muncie	do	4 46
7615	do.	Macy Bros., Fithian	do	8 83
7616	do.	J. A. Daeger, Tolono	do	2 62
7617	do.	R. B. Hubbart, Monticello	do	3 36
7618	do.	F. Kuder, St. Joseph	do	2 45
7619	do.	J. B. Naylor, Dewey, R. F. D. No. 33	do	18 93
7620	do.	J. C. Shrock, Dewey, R. F. D. No. 32	do	3 92
7621	do.	Fred H. Douglas, Fithian, R. F. D. No. 2	do	3 29
7622	do.	Wiley Davis, Mahomet, R. F. D. No. 42	do	3 63
7623	do.	Walter Woodin, Fithian, R. F. D. No. 1	do	3 75
7624	Apr. 26	A. R. Grindley	Dairy office	4 18
7625	do.	C. C. Gordon	do	2 36
7626	do.	O. A. McInnes	do	4 34
7627	do.	Jas. Hammack	do	1 36
7628	do.	E. J. Percival	do	3 10
7629	do.	J. B. Marsh	do	5 70
7630	do.	E. P. Ott, Ogden	Creamery	2 63
7631	do.	W. E. Womachs, Ogden	do	2 11
7632	do.	Z. Alsip, Ogden	do	3 35
7633	do.	Wm. Case, Ogden	do	5 15
7634	do.	P. J. Wagner, Ogden	do	4 74
7635	do.	A. R. Grindley, Homer	do	4 09
7636	do.	F. Stadden, Homer	do	3 22
7637	do.	Van Carter, Homer	do	4 77
7638	do.	Harvey Allison, Homer	do	4 65
7639	do.	J. D. Pulliam, Fithian	do	4 40
7640	do.	C. G. Plottner, Fithian	do	4 12
7641	do.	J. B. Skinner, Fithian	do	4 03
7642	do.	James Freeman, Fithian	do	5 15
7643	do.	Mrs. Elsie Barnes, Fithian	do	4 46
7644	do.	S. T. Carter, Mahomet	do	3 55
7645	do.	Pearl Hazen, Mahomet	do	3 77
7646	do.	G. W. Van Meter, Savoy	do	4 22
7647	do.	J. W. Rhoades, Fisher	do	3 95
7648	do.	Wm. P. Walsh, Ludlow	do	5 32
7649	do.	J. A. R. Koch, Mayview	do	5 83
7650	do.	C. C. Rayburn, Bondville	do	5 39
7651	do.	Chas. Roads, Urbana, R. F. D. No. 9	do	3 41
7652	do.	Geo. Schiff, Urbana, R. F. D.	do	3 19
7653	do.	M. Hudson, Urbana, R. F. D.	do	2 79

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
7654	Apr. 27	Mrs. Laura B. Evans	Traveling expenses	$ 43 43
7655	..do....	Estate of Dr. J. H. Pettit	Salary, April, 1915	125 00
7656	..do....	W. F. Gephart	Expenses in connection with lectures	15 82
7657	..do....	Pantagraph Printing & Stationery Co.	Printing	1,042 19
7658	..do....	Indian Refining Co.	Gasoline	4 75
7659	..do....	Chas. F. Hottes	Sundry bills paid	15 53
7660	..do....	L. E. Knorr, Acting Comptroller	Express	68 32
7661	..do....	Ralph M. Netz	Wages, April, 1915	16 88
7662	..do....	Western Union Telegraph Co.	Telephone and telegraph	31 01
7663	..do....	Western Union Telegraph Co.	..do	41 19
7664	..do....	E. F. Lyons	Dairy office	2 23
7665	..do....	Frank Smith, Ogden	Creamery	2 67
7666	..do....	Ray Freeman, Ogden	..do	3 66
7667	..do....	J. A. Morgan, Homer	..do	3 97
7668	..do....	E. L. Martin, Homer	..do	3 75
7669	..do....	T. M. Ghere, Homer	..do	4 77
7670	..do....	C. M. Snook, Fisher	..do	2 65
7671	..do....	L. F. Bialeschski, Pesotum	..do	3 45
7672	..do....	Pearl Hazen, Mahomet	..do	3 39
7673	..do....	R. B. Hubbart, Monticello	..do	7 51
7674	..do....	Frank Watson, Muncie	..do	4 31
7675	..do....	Wm. Van Buskirk, Fithian	..do	3 60
7676	..do....	John Ingleman, Rantoul	..do	3 66
7677	..do....	Chas. Wagner, St. Joseph	..do	4 53
7678	..do....	Frank Sperry, Fithian, R. F. D. No. 1	..do	3 87
7679	..do....	John Jarrett, Urbana, R. F. D	..do	6 23
7680	Apr. 28	I. D. Allison	Salary, April, 1915	150 00
7681	..do....	J. C. Blair	..do	416 66
7682	..do....	C. E. Durst	..do	150 00
7683	..do....	H. D. Brown	..do	70 00
7684	..do....	James Hutchinson	..do	100 00
7685	..do....	F. W. Muncie	..do	100 00
7686	..do....	G. L. Peltier	..do	133 33
7687	..do....	C. C. Rees	..do	50 00
7688	..do....	D. T. Englis	..do	60 00
7689	..do....	L. E. Miles	..do	41 66
7690	..do....	F. A. Aust	..do	116 66
7691	..do....	Wilhelm Miller	..do	250 00
7692	..do....	H. W. Blaney	..do	116 66
7693	..do....	J. R. Van Kleek	..do	83 33
7694	..do....	Edwin Deal	..do	41 66
7695	..do....	H. A. Harding	..do	416 66
7696	..do....	Eugene Davenport	..do	500 00
7697	..do....	W. F. Handschin	..do	62 50
7698	..do....	H. W. Mumford	..do	416 66
7699	..do....	R. T. Shiner	..do	70 00
7700	..do....	C. G. Hopkins	..do	416 66
7701	..do....	Percy Ash	..do	208 33
7702	..do....	C. R. Clark	..do	166 66
7703	..do....	L. H. Provine	..do	291 66
7704	..do....	N. C. Ricker	..do	291 66
7705	..do....	W. C. Titcomb	..do	175 00
7706	..do....	N. A. Wells	..do	208 33
7707	..do....	R. S. Fanning	..do	120 00
7708	..do....	W. D. Foster	..do	140 00
7709	..do....	R. T. Jones	..do	160 00
7710	..do....	A. B. M. Corrubia	..do	160 00
7711	..do....	W. S. Wolfe	..do	110 00
7712	..do....	Winifred Fehrenkamp	..do	83 33
7713	..do....	Ralph Muehlmann	..do	140 00
7714	..do....	W. M. Stanton	..do	120 00
7715	..do....	J. M. Kellogg	..do	150 00
7716	..do....	S. C. Burton	..do	150 00
7717	..do....	I. O. Baker	..do	333 33
7718	..do....	B. L. Bowling	..do	83 33
7719	..do....	N. B. Garver	..do	141 66
7720	..do....	A. B. McDaniel	..do	229 16
7721	..do....	J. E. Smith	..do	150 00
7722	..do....	C. C. Wiley	..do	141 66
7723	..do....	W. M. Wilson	..do	183 33
7724	..do....	G. W. Pickells	..do	150 00
7725	..do....	W. H. Raynor	..do	130 00
7726	..do....	R. E. Davis	..do	120 00
7727	..do....	C. A. Ellis	..do	264 20
7728	..do....	G. G. Mills	..do	100 00
7729	..do....	P. S. Biegler	..do	166 66
7730	..do....	Morgan Brooks	..do	250 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
7731	Apr. 28	I. W. Fisk	Salary, April, 1915	$133 33
7732	..do....	L. V. James	..do	133 33
7733	..do....	E. B. Paine	..do	250 00
7734	..do....	E. H. Waldo	..do	166 66
7735	..do....	A. R. Knight	..do	150 00
7736	..do....	J. W. Davis	..do	140 00
7737	..do....	C. R. Moore	..do	150 00
7738	..do....	H. W. Miller	..do	183 33
7739	..do....	F. M. Porter	..do	125 00
7740	..do....	R. K. Steward	..do	141 66
7741	..do....	H. H. Jordan	..do	140 00
7742	..do....	Rufus Crane	..do	100 00
7743	..do....	R. M. Husband	..do	30 00
7744	..do....	C. A. Atwell	..do	90 00
7745	..do....	A. F. Westlund	..do	100 00
7746	..do....	B. W. Benedict	..do	291 66
7747	..do....	J. A. Dent	..do	150 00
7748	..do....	J. A. Frisk	..do	91 66
7749	..do....	G. A. Goodenough	..do	291 66
7750	.. o....	L. A. Harding	..do	291 66
7751	..do....	O. A. Leutwiler	..do	241 66
7752	..do....	C. R. Richards	..do	416 66
7753	..do....	A. C. Willard	..do	200 00
7754	..do....	H. F. Godeke	..do	140 00
7755	..do....	R. E. Kennedy	..do	150 00
7756	..do....	H. W. Waterfall	..do	140 00
7757	..do....	F. C. Torrance	..do	120 00
7758	..do....	P. J. Rebman	..do	90 00
7759	..do....	G. A. Gross	..do	150 00
7760	..do....	Edwin Frank	..do	120 00
7761	..do....	J. M. Duncan	..do	90 00
7762	..do....	E. T. Lanham	..do	120 00
7763	..do....	H. S. McDewell	..do	120 00
7764	..do....	A. B. Domonske	..do	140 00
7765	..do....	G. H. Radebaugh	..do	120 00
7766	..do....	J. H. Hogue	..do	120 00
7767	..do....	J. A. DeTurk	..do	120 00
7768	..do....	M. L. Enger	..do	187 50
7769	..do....	V. R. Fleming	..do	150 00
7770	..do....	A. N. Talbot	..do	416 66
7771	..do....	F. B. Seeley	..do	170 00
7772	..do....	G. P. Boomsliter	..do	170 00
7773	..do....	C. E. Noerenberg	..do	170 00
7774	..do....	N. E. Ensign	..do	150 00
7775	..do....	H. E. Babbitt	..do	150 00
7776	..do....	Harry Gardner	..do	150 00
7777	..do....	Alexander Vallance	..do	140 00
7778	..do....	W. J. Putnam	..do	120 00
7779	..do....	A. P. Carman	..do	416 66
7780	..do....	C. T. Knipp	..do	233 33
7781	..do....	Jacob Kunz	..do	208 33
7782	..do....	W. F. Schulz	..do	183 33
7783	..do....	E. H. Williams	..do	141 66
7784	..do....	F. R. Watson	..do	229 16
7785	..do....	O. A. Randolph	..do	100 00
7786	..do....	W. H. Hyslop	..do	95 00
7787	..do....	E. H. Warner	..do	90 00
7788	..do....	Sebastian Karrer	..do	75 00
7789	..do....	J. B. Nathanson	..do	75 00
7790	..do....	C. F. Hill	..do	50 00
7791	..do....	P. L. Bayley	..do	50 00
7792	..do....	L. T. Jones	..do	115 00
7793	..do....	A. M. Buck	..do	150 00
7794	..do....	A. F. Comstock	..do	166 66
7795	..do....	E. C. Schmidt	..do	333 33
7796	..do....	J. M. Snodgrass	..do	183 33
7797	..do....	E. J. Lake	..do	187 50
7798	..do....	Mary Wetmore	..do	150 00
7799	..do....	C. E. Bradbury	Part salary, April, 1915	137 05
7800	..do....	R. R. Root	Salary, April, 1915	208 33
7801	..do....	F. A. C. Smith	..do	125 00
7802	..do....	C. M. Robinson	..do	100 00
7803	..do....	F. N. Evans	..do	150 00
7804	..do....	A. S. Colby	..do	60 00
7805	..do....	J. J. Gardner	..do	166 66
7806	..do....	J. W. Lloyd	..do	291 66
7807	..do....	H. B. Dorner	..do	250 00
7808	..do....	A. G. Hecht	..do	70 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
7809	Apr. 28	L. R. Lang	Salary, April, 1915	$175 00
7810	..do....	W. J. Frazer	..do	291 66
7811	..do....	N. W. Hepburn	..do	208 33
7812	..do....	W. T. Crandall	..do	150 00
7813	..do....	R. E. Brand	..do	100 00
7814	..do....	P. W. Allen	..do	66 66
7815	..do....	Isabel Bevier	..do	250 00
7816	..do....	Georgia Fleming	..do	100 00
7817	..do....	Nellie Goldthwaite	..do	208 33
7818	..do....	Cora E. Gray	..do	116 66
7819	..do....	Greta E. Gray	..do	108 33
7820	..do....	Florence Harrison	..do	116 66
7821	..do....	Maud Parsons	..do	125 00
7822	..do....	Lurene Seymour	..do	150 00
7823	..do....	Margaret B. Stanton	..do	116 66
7824	..do....	Grace Stevens	..do	108 33
7825	..do....	Ruth Wheeler	..do	141 66
7826	..do....	Anna W. Williams	..do	100 00
7827	..do....	Donald McIntosh	..do	208 33
7828	..do....	D. O. Barto	..do	200 00
7829	..do....	W. C. Coffey	..do	266 66
7830	..do....	J. L. Edmonds	..do	208 33
7831	..do....	H. P. Rusk	..do	51 90
7832	..do....	H. P. Rusk	..do	156 43
7833	..do....	J. W. Whisenand	..do	41 66
7834	..do....	J. J. Yoke	..do	100 00
7835	..do....	W. L. Burlison	..do	116 66
7836	..do....	E. T. Ebersol	..do	50 00
7837	..do....	E. H. Walworth	..do	83 33
7838	..do....	I. W. Dickerson	..do	150 00
7839	..do....	K. J. T. Eckblaw	..do	150 00
7840	..do....	M. E. Jahr	..do	133 33
7841	..do....	C. R. Newell	..do	100 00
7842	..do....	C. O. Reed	..do	116 66
7843	..do....	F. C. Bauer	..do	150 00
7844	..do....	A. F. Gustafson	..do	175 00
7845	..do....	J. G. Mosier	..do	291 66
7846	..do....	H. W. Stewart	..do	150 00
7847	..do....	F. A. Fisher	..do	116 66
7848	..do....	L. H. Smith	..do	291 66
7849	..do....	Hedman Mfg. Co	Check protector	20 00
7850	..do....	Receivers, Central Union Telephone Co	Telephone and telegraph	66 30
7851	..do....	A. L. Whiting	Salary, April, 1915	150 00
7852	..do....	L. E. Knorr, Acting Comptroller	Drafting, account of Medical and Dental Buildings	48 65
7853	..do....	G. E. Stechert & Co	Books	2 88
7854	..do....	A. C. McClurg & Co	..do	3 60
7855	..do....	Ernst Hertzberg & Sons	..do	6 56
7856	May 1	H. O. Rugg	Engrossing diplomas	81 41
7857	..do....	P. P. Dunn	Dairy office	3 87
7858	..do....	J. E. Henderson	..do	4 07
7859	..do....	A. R. Grindley	..do	1 10
7860	..do....	Fritz Schweineke, Homer	Creamery	4 17
7861	..do....	H. J. Michener, Homer	..do	4 74
7862	..do....	Geo. Hurst, Homer	..do	3 32
7863	..do....	T. F. Jordan, Savoy	..do	16 53
7864	..do....	B. Jordan, Savoy	..do	12 96
7865	..do....	C. Ross, Savoy	..do	8 22
7866	..do....	Henry Reinhart, Dewey	..do	4 87
7867	..do....	Frank Reinhart, Dewey	..do	3 76
7868	..do....	Hartley Shields, Dewey	..do	4 69
7869	..do....	A. Shields, Dewey	..do	4 87
7870	..do....	E. L. Rohlfing, Mahomet	..do	2 92
7871	..do....	Mary Warner, Mahomet	..do	4 30
7872	..do....	Frank Knox, Mahomet	..do	4 60
7873	..do....	Earl Dickson, Fithian	..do	4 26
7874	..do....	Mrs. Elsie Barnes, Fithian	..do	3 88
7875	..do....	Wm. P. Walsh, Ludlow	..do	5 92
7876	..do....	J. A. Daeger, Tolono	..do	3 13
7877	..do....	F. C. Kuder, St. Joseph	..do	4 59
7878	..do....	R. B. Hubbart, Monticello	..do	4 62
7879	..do....	J. B. Naylor, Dewey, R. F. D. No. 33	..do	14 31
7880	..do....	J. Jarrett, Urbana, R. F. D. No. 8	..do	2 82
7881	..do....	H. I. Nelson	Dairy office	3 19
7882	May 3	Flanigan-Pearson Co	Printing	33 00
7883	..do....	C., C., C. & St. L. Ry. Co	Freight	7 51

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
7884	May 3	The Wabash R. R.	Freight	$365 34
7885	..do....	Bess Riggs	Balance of salary, April, 1915	10 00
7886	..do....	A. P. Brown	Wages, April, 1915	17 50
7887	..do....	A. Bagusin	..do	6 25
7888	..do....	Mildred Elder	..do	6 40
7889	..do....	A. H. Lenz	..do	13 20
7890	..do....	Gladys Leonard	..do	9 20
7891	..do....	Newman Romero	..do	19 50
7892	..do....	J. C. Larson	..do	12 60
7893	..do....	C. P. Barkman	..do	29 00
7894	..do....	Jessie B. Weston	..do	4 38
7895	..do....	Ruth Sankee	..do	7 50
7896	..do....	Roma Brashear	..do	7 00
7897	..do....	Ruth Ward	..do	11 13
7898	..do....	Florence Floyd	..do	6 75
7899	..do....	Dorothy Doty	..do	2 80
7900	..do....	Lester C. Raines	..do	3 75
7901	..do....	L. A. Canady	..do	10 90
7902	..do....	E. P. Hohman	..do	5 00
7903	..do....	W. W. Jennings	..do	10 50
7904	..do....	Olena Adams	..do	8 20
7905	..do....	Harriet Berninger	..do	17 40
7906	..do....	Irma Houser	..do	9 80
7907	..do....	H. W. Kamp	..do	9 40
7908	..do....	O. W. Allen	..do	16 60
7909	..do....	A. C. Erdahl	..do	15 20
7910	..do....	O. W. Allen	..do	2 20
7911	..do....	Mary Craigmile	..do	11 90
7912	..do....	Olive Paine	..do	21 50
7913	..do....	Edna Millizen	..do	20 50
7914	..do....	Grace Geyer	..do	14 40
7915	..do....	Alice Dietzer	..do	7 30
7916	..do....	Russell Castle	..do	28 25
7917	..do....	L. D. Bunting	..do	17 40
7918	..do....	Marion E. Sparks	..do	60 00
7919	..do....	A. H. Burger	..do	11 40
7920	..do....	B. O. Mills	..do	5 00
7921	..do....	W. R. Morrison	..do	27 90
7922	..do....	H. M. Thurston	..do	18 90
7923	..do....	E. U. Rugg	..do	28 10
7924	..do....	C. E. Runyan	..do	20 40
7925	..do....	Mary Henry	..do	5 20
7926	..do....	Arthur Mason	..do	2 00
7927	..do....	Viola Wolfe	..do	3 20
7928	..do....	R. H. Brooks	..do	12 80
7929	..do....	A. H. Burger	..do	7 60
7930	..do....	C. C. Foulk	..do	25 50
7931	..do....	C. M. Lindsley	..do	9 88
7932	..do....	J. K. Prim	..do	21 07
7933	..do....	Marion E. Sparks	..do	1 00
7934	..do....	Louise Bennett	..do	28 50
7935	..do....	Geo. Schiff, Urbana, R. F. D. No. 8	..do	4 02
7936	..do....	Jas. Hammack	Dairy office	2 39
7937	..do....	E. J. Percival	..do	4 21
7938	..do....	O. A. McInnes	..do	2 39
7939	..do....	C. C. Gordon	..do	2 70
7940	..do....	Wm. Leofler, Homer	Creamery	4 08
7941	..do....	T. M. Ghere, Homer	..do	4 68
7942	..do....	J. D. Perham, Homer	..do	3 42
7943	..do....	Van Carter, Homer	..do	4 98
7944	..do....	Frank Stadden, Homer	..do	3 24
7945	..do....	Arthur Morgan, Homer	..do	3 87
7946	..do....	Z. Alsip, Ogden	..do	3 18
7947	..do....	J. B. Marsh, Ogden	..do	4 74
7948	..do....	W. E. Womachs, Ogden	..do	2 58
7949	..do....	G. B. Giddings, Ogden	..do	3 63
7950	..do....	J. D. Pullian, Fithian	..do	4 62
7951	..do....	Mart Watson, Fithian	..do	4 50
7952	..do....	G. W. VanMeter, Savoy	..do	4 32
7953	..do....	J. B. Naylor, Fisher	..do	6 21
7954	..do....	L. F. Bialeschski, Pesotum	..do	4 18
7955	..do....	J. C. Shrock, Dewey	..do	4 00
7956	..do....	Pearl Hazen, Mahomet	..do	3 21
7957	..do....	Mrs. S. Herriott, Seymour	..do	3 81
7958	..do....	Chas. Wagner, St. Joseph	..do	4 29
7959	..do....	W. C. Welch, Urbana, R. F. D. No. 12	..do	3 78
7960	May 6	Robt. Graham	Dairy office	6 93
7961	..do....	John McCullough	..do	18 90

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
7962	May 6	Harvey Allison, Homer	Creamery	$ 4 26
7963	..do....	M. B. Allen, Homer	..do	3 99
7964	..do....	E. L. Martin, Homer	..do	4 44
7965	..do....	J. A. Morgan, Homer	..do	4 08
7966	..do....	T. F. Jordan, Savoy	..do	9 15
7967	..do....	B. Jordan, Savoy	..do	11 16
7968	..do....	C. Ross, Savoy	..do	5 85
7969	..do....	Mrs. L. A. Peters, Fithian	..do	4 44
7970	..do....	F. H. Douglas, Fithian	..do	5 31
7971	..do....	James Freeman, Fithian	..do	6 48
7972	..do....	Mrs. Elsie Barnes, Fithian	..do	3 72
7973	..do....	Frank Watson, Muncie	..do	4 98
7974	..do....	R. H. McAlister, Muncie	..do	4 50
7975	..do....	J. H. Evans, Dewey	..do	2 80
7976	..do....	Mary Warner, Mahomet	..do	4 60
7977	..do....	John Ingleman, Rantoul	..do	5 90
7978	..do....	Chas. Eichorst, Pesotum	..do	4 12
7979	..do....	R. B. Hubbart, Monticello	..do	7 89
7980	..do....	Chas. Rhoades, Urbana, R. F. D. No. 9	..do	3 18
7981	..do....	Harry Sperry, Fithian, R. F. D. No. 1	..do	4 56
7982	..do....	F. A. Nofftz, Pesotum, R. F. D. No. 4	..do	5 23
7983	..do....	E. F. Lyons	Dairy office	2 39
7984	..do....	Ralph Smith	..do	6 13
7985	..do....	E. Vincent Percival	..do	3 30
7986	..do....	David Wilkins	..do	5 22
7987	..do....	R. S. McInnes	..do	1 17
7988	..do....	R. A. Lumsden	..do	5 57
7989	..do....	R. T. Lumsden	..do	3 67
7990	..do....	J. Jarrett	..do	4 68
7991	..do....	E. J. Percival	..do	5 17
7992	..do....	J. E. Henderson	..do	3 63
7993	..do....	C. C. Gordon	..do	3 10
7994	..do....	O. A. McInnes	..do	4 54
7995	..do....	E. Grove	..do	7 83
7996	..do....	Wm. Green, Homer	Creamery	3 57
7997	..do....	J. D. Perham, Homer	..do	3 51
7998	..do....	F. W. Howell, Homer	..do	4 05
7999	..do....	T. M. Ghere, Homer	..do	4 50
8000	..do....	Fred Krukewitt, Homer	..do	3 99
8001	..do....	Geo. Schiff, Homer	..do	3 24
8002	..do....	W. E. Satterfield, Homer	..do	4 95
8003	..do....	C. R. Beavers, Homer	..do	5 76
8004	..do....	W. E. Yount, Homer	..do	4 50
8005	..do....	W. D. Rohl, Homer	..do	5 88
8006	..do....	Wm. Case, Ogden	..do	5 28
8007	..do....	P. J. Wagner, Ogden	..do	3 75
8008	..do....	Ed. Fisher, Ogden	..do	4 35
8009	..do....	James Fisher, Ogden	..do	3 87
8010	..do....	W. J. Downing, Ogden	..do	4 44
8011	..do....	Nicholas Hahn, Ogden	..do	5 34
8012	..do....	Mrs. L. A. Peters, Fithian	..do	5 01
8013	..do....	G. O. McMorris, Fithian	..do	3 72
8014	..do....	Guy Hobick, Fithian	..do	4 50
8015	..do....	Macy Bros., Fithian	..do	7 44
8016	..do....	J. B. Skinner, Fithian	..do	4 77
8017	..do....	John Rueb, Fithian	..do	3 21
8018	..do....	Mrs. J. H. Rutan, Fithian	..do	3 30
8019	..do....	Hungerford Bros., Loda	..do	3 60
8020	..do....	C. E. Hopkins, Tonti	..do	3 29
8021	..do....	A. Shields, Dewey	..do	5 11
8022	..do....	S. T. Carter, Seymour	..do	3 99
8023	..do....	J. A. R. Koch, Mayview	..do	5 58
8024	..do....	Herman Denhart, St. Joseph	..do	4 95
8025	..do....	Lou Creiger, Urbana, R. F. D. No. 10	..do	4 86
8026	..do....	Eli Grove, Urbana, R. F. D. No. 10	..do	4 74
8027	..do....	H. M. Corray, R. F. D. No. 8	..do	3 30
8028	..do....	W. C. Welch, Urbana, R. F. D	..do	4 35
8029	..do....	Walter Woodin, Fithian, R. F. D. No. 1	..do	3 99
8030	..do....	P. J. McKinney, Ogden, R. F. D. No. 17	..do	2 46
8031	..do....	F. G. Blair	Traveling expenses	5 35
8032	..do....	The University Club of Urbana and Champaign	..do	3 30
8033	..do....	J. W. Butler Paper Co	Office supplies	77 75
8034	..do....	W. B. Day	Petty expenses	107 97
8035	..do....	Ira M. Smith	Traveling expenses	15 24
8036	..do....	Gertrude E. Moulton	..do	10 72
8037	..do....	Wm. H. Browne	Petty cash	296 61
8038	..do....	Illinois Central Ry	Freight	4 12

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
8039	May 6	Wabash R. R.	Freight	$ 11 25
8040	..do....	C., C., C. & St. L. Ry. Co	..do	18 07
8041	..do....	Illinois Central Ry. Co	..do	9 19
8042	..do....	L. E. Knorr	Rebates to students	91 25
8043	..do....	L. E. Knorr	Sundry bills	34 22
8044	..do....	L. E. Knorr	Student labor	41 85
8045	..do....	L. E. Knorr	Payments made to dairy patrons.	185 35
8046	May 7	W. F. Campbell	Wages	12 38
8047	..do....	D. M. Chalcraft	..do	3 00
8048	..do....	R. W. English	..do	1 80
8049	..do....	Ivan C. Gill	..do	13 20
8050	..do....	Paul Hannush	..do	1 40
8051	..do....	John Lamb, Jr	..do	17 20
8052	..do....	E. E. Lehman	..do	3 70
8053	..do....	Paul Gernard	..do	2 00
8054	..do....	R. F. Harvey	..do	14 40
8055	..do....	W. R. Jones	..do	20 40
8056	..do....	Wm. C. Kolmer	..do	16 50
8057	..do....	John Lamb	..do	3 60
8058	..do....	W. T. Martin	..do	33 50
8059	..do....	Geo. E. Mercer	..do	10 80
8060	..do....	John L. Munson	..do	31 20
8061	..do....	Raymond Reese	..do	38 20
8062	..do....	Arthur Semple	..do	1 00
8063	..do....	H. J. Smith	..do	1 65
8064	..do....	S. R. Farah	..do	17 40
8065	..do....	W. H. Kasten	..do	1 00
8066	..do....	R. E. McDowell	..do	10 60
8067	..do....	S. K. Roy	..do	16 80
8068	..do....	James H. Sedgwick	..do	17 25
8069	..do....	E. O. Nay	..do	16 20
8070	..do....	Franklin Rubright	..do	5 40
8071	..do....	Henry Jacobson	..do	2 40
8072	..do....	W. E. Cummins	..do	21 00
8073	..do....	Elliott Billman	..do	12 80
8074	..do....	J. H. Hinshaw	..do	17 20
8075	..do....	J. L. Hanmore	..do	12 60
8076	..do....	C. R. Patterson	..do	2 80
8077	..do....	R. E. Hill	..do	50
8078	..do....	E. G. Johnson	..do	29 55
8079	..do....	H. M. Harper	..do	32 10
8080	..do....	H. P. Greison	..do	11 40
8081	..do....	Max Rukin	..do	18 90
8082	..do....	S. C. Pung	..do	7 60
8083	..do....	S. C. Skemp	..do	19 50
8084	..do....	S. C. Skemp	..do	11 00
8085	..do....	C. O. Appelgran	..do	4 90
8086	..do....	H. L. Carlson	..do	1 85
8087	..do....	R. E. Rankin	..do	2 00
8088	..do....	N. F. Moore	..do	14 80
8089	..do....	Benj. Parker	..do	13 50
8090	..do....	Paul Hannush	..do	4 50
8091	..do....	Fred W. Leggitt	..do	8 70
8092	..do....	W. W. Wilson	..do	21 83
8093	..do....	J. T. Newsome	..do	13 50
8094	..do....	F. C. Newsome	..do	7 50
8095	..do....	T. V. Newsome	..do	7 50
8096	..do....	Maude Campbell	..do	58 00
8097	..do....	O. A. Harker	Traveling expenses	20 89
8098	..do....	Vera Wessells	Clerical work	1 70
8099	..do....	L. E. Knorr	Freight bill	703 90
8100	..do....	Illinois Central Ry. Co	Freight	29 98
8101	..do....	Illinois Traction System	..do	558 67
8102	..do....	Illinois Traction System	..do	1 07
8103	..do....	C., C., C. & St. L. Ry. Co	..do	110 84
8104	..do....	L. E. Knorr	Traveling expenses	6 95
8105	May 8	W. H. Browne	Sundry bills	21 18
8106	..do....	Florence E. Watson	Traveling expenses	17 95
8107	..do....	Chas. M. Webber, Postmaster	Postage	50 00
8108	..do....	Lloyd R. Caldwell	Wages	13 20
8109	..do....	Electrical Show in care of W. I. Haggott, Treasurer	Electric supplies	25 58
8110	..do....	J. A. & D. O. Faris	Feeding stuffs	5 85
8111	..do....	Keystone View Co	Slide boxes	8 82
8112	..do....	Mrs. F. E. McClughen	Laundry	19 40
8113	..do....	R. R. Donnelley & Sons Co	Halftones	78 66
8114	..do....	Ernst Hertzberg & Sons	Books	2 52
8115	..do....	J. W. Butler Paper Co	Office supplies	26 16

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
8116	May 8	C. R. Nilsson	Wages, April, 1915	$61 20
8117	..do....	J. Hammack	Dairy office	1 22
8118	..do....	E. J. Percival	..do	4 68
8119	..do....	T. P. Lyons	..do	2 49
8120	..do....	O. A. McInnes	..do	4 98
8121	..do....	M. Hudson	..do	4 26
8122	..do....	C. C. Gordon	..do	4 38
8123	..do....	A. R. Grindley	..do	3 29
8124	..do....	H. I. Nelson	..do	2 82
8125	..do....	Geo. Hurst, Homer	Creamery	4 38
8126	..do....	Fritz Schweineke, Homer	..do	5 10
8127	..do....	E. L. Martin, Homer	..do	4 50
8128	..do....	Van Carter, Homer	..do	4 89
8129	..do....	Wm. Leofler, Homer	..do	3 45
8130	..do....	Harvey Ray, Homer	..do	2 58
8131	..do....	Alf. Ott, Homer	..do	3 72
8132	..do....	H. J. Michener, Homer	..do	4 32
8133	..do....	L. W. Krukewitt, Homer	..do	2 97
8134	..do....	A. G. Krukewitt, Homer	..do	4 09
8135	..do....	Frank Smith, Ogden	..do	2 91
8136	..do....	Ray Freeman, Ogden	..do	3 93
8137	..do....	W. E. Womachs, Ogden	..do	2 91
8138	..do....	J. B. Marsh, Ogden	..do	6 00
8139	..do....	Grant Freeman, Ogden	..do	3 84
8140	..do....	Z. Alsip, Ogden	..do	4 44
8141	..do....	Wm. Case, Ogden	..do	4 74
8142	..do....	C. M. Smook, Fisher	..do	2 04
8143	..do....	J. W. Rhodes, Fisher	..do	3 70
8144	..do....	J. B. Naylor, Fisher	..do	22 15
8145	..do....	T. F. Jordan, Savoy	..do	6 90
8146	..do....	C. Ross, Savoy	..do	4 14
8147	..do....	B. Jordan, Savoy	..do	6 39
8148	..do....	G. W. VanMeter, Savoy	..do	5 22
8149	..do....	A. Shields, Dewey	..do	5 32
8150	..do....	Henry Reinhart, Dewey	..do	4 75
8151	..do....	Joseph Mounts, Dewey	..do	5 43
8152	..do....	Frank Meuser, Ludlow	..do	3 69
8153	..do....	Wm. P. Walsh, Ludlow	..do	5 29
8154	..do....	W. L. Davis, Mahomet	..do	3 70
8155	..do....	Frank Knox, Mahomet	..do	4 42
8156	..do....	S. C. Payne, Fithian	..do	2 79
8157	..do....	J. D. Pulliam, Fithian	..do	4 56
8158	..do....	Earl Dickson, Fithian	..do	3 57
8159	..do....	C. G. Plottner, Fithian	..do	4 38
8160	..do....	F. C. Kuder, St. Joseph	..do	4 26
8161	..do....	Chas. Wagner, St. Joseph	..do	5 28
8162	..do....	Mrs. S. Herriott, Seymour	..do	3 99
8163	..do....	J. A. R. Koch, Mayview	..do	3 60
8164	..do....	R. J. Craig, Fairmont	..do	4 20
8165	..do....	Mrs. Lucas Duffner, Farmer City	..do	6 06
8166	..do....	W. C. Welch, Urbana, R. F. D. No. 12	..do	3 81
8167	..do....	H. Eaton, Urbana, R. F. D. No. 9	..do	3 78
8168	..do....	Geo. Schiff, Urbana, R. F. D	..do	5 13
8169	..do....	Chas. Rhoades, Urbana, R. F. D. No. 9	..do	2 40
8170	..do....	P. P. Dunn, Urbana, R. F. D. No. 10	..do	3 21
8171	..do....	J. W. Willsey, Urbana, R. F. D	..do	4 83
8172	..do....	Clyde Fisher, Savoy, R. F. D. No. 66	..do	3 00
8173	May 10	Urbana & Champaign Gas & Electric Railway Co	Electric power	22 36
8174	May 12	Ralph Smith	Dairy office	5 84
8175	..do....	E. F. Lyons	..do	1 75
8176	..do....	Eli Grove	..do	4 62
8177	..do....	Lou Creiger	..do	5 16
8178	..do....	E. Grove	..do	7 68
8179	..do....	Lon Libka, Homer	Creamery	4 05
8180	..do....	Mart Watson, Fithian	..do	4 44
8181	..do....	T. M. Ghere, Homer	..do	4 32
8182	..do....	J. D. Perham, Homer	..do	3 84
8183	..do....	W. D. Rohl, Homer	..do	6 33
8184	..do....	J. H. Evans, Dewey	..do	3 91
8185	..do....	Hartley Shields, Dewey	..do	4 72
8186	..do....	R. D. Wirt, Dewey	..do	4 66
8187	..do....	Mrs. Elsie Barnes, Fithian	..do	4 50
8188	..do....	Macy Bros., Fithian	..do	7 59
8189	..do....	Mrs. L. A. Peters, Fithian	..do	4 56
8190	..do....	Frank Watson, Muncie	..do	4 08
8191	..do....	Gus. Patterson, Muncie	..do	4 68
8192	..do....	Hungerford Bros., Loda	..do	3 84

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
8193	May 12	Mary Warner, Mahomet	Creamery	$ 4 48
8194	..do....	John Ingleman, Rantoul	..do	4 75
8195	..do....	L. F. Bialeschski, Pesotum	..do	3 61
8196	..do....	R. B. Hubbart, Monticello	..do	5 16
8197	..do....	H. Eaton, Urbana, R. F. D. No. 9	..do	3 65
8198	..do....	J. Jarrett, Urbana, R. F. D	..do	4 02
8199	..do....	F. H. Douglas, Fithian, R. F. D. No. 2	..do	4 77
8200	..do....	B. Jordan, Savoy, R. F. D. No. 66	..do	6 87
8201	..do....	C. E. Fisher, Savoy, R. F. D. No. 66	..do	2 55
8202	..do....	C. R. Ross, Savoy, R. F. D. No. 65	..do	4 68
8203	..do....	T. F. Jordan, Savoy, R. F. D. No. 66	..do	9 06
8204	..do....	Sarah E. Martin	Traveling expenses	9 45
8205	..do....	U. S. Audit Co	Quarterly audit	285 98
8206	..do....	Mrs. McKelvey	Laundry	3 50
8207	..do....	Chas. M. Webber	Postage	1 05
8208	..do....	Ronald Press Co	Advertising	2 50
8209	..do....	University Club of Urbana and Champaign	Traveling expenses	2 00
8210	..do....	Professional Memoirs	Memoirs	3 00
8211	..do....	Ethel Kratz	Wages	20 25
8212	..do....	Clyde C. Younglove	..do	11 50
8213	..do....	M. W. Jean	..do	55 00
8214	..do....	E. Lerch	..do	18 88
8215	..do....	W. M. Woods	..do	45 80
8216	..do....	E. Hertzberg & Sons	Books	8 08
8217	..do....	The Wabash R. R. Co	Freight	16 63
8218	..do....	C., C., C. & St. L. Ry. Co	..do	28 22
8219	..do....	Illinois Central Ry. Co	..do	17 09
8220	..do....	Illinois Traction System	..do	95 93
8221	..do....	F. W. Graves	Wages	10 50
8222	..do....	R. L. Castle	..do	24 13
8223	..do....	W. H. Kane	..do	10 53
8224	May 13	E. J. Percival	Dairy office	4 35
8225	..do....	C. C. Gordon	..do	3 84
8226	..do....	O. A. McInnes	..do	4 44
8227	..do....	R. S. McInnes	..do	1 32
8228	..do....	J. E. Henderson	..do	4 20
8229	..do....	M. Hudson	..do	4 80
8230	..do....	R. T. Lumsden	..do	4 95
8231	..do....	R. A. Lumsden	..do	7 03
8232	..do....	D. Wilkins	..do	5 10
8233	..do....	W. J. Downing, Ogden	Creamery	4 11
8234	..do....	G. B. Giddings, Ogden	..do	6 90
8235	..do....	James Fisher, Ogden	..do	3 87
8236	..do....	Ed. Fisher, Ogden	..do	5 04
8237	..do....	Nicholas Hahn, Ogden	..do	5 31
8238	..do....	P. J. Wagner, Ogden	..do	4 95
8239	..do....	H. Cherry, Ogden	..do	4 92
8240	..do....	C. R. Beavers, Homer	..do	5 88
8241	..do....	H. Allison, Homer	..do	4 44
8242	..do....	W. E. Yount, Homer	..do	7 80
8243	..do....	F. W. Howell, Homer	..do	3 21
8244	..do....	W. E. Satterfield, Homer	..do	5 22
8245	..do....	Van Carter, Homer	..do	4 98
8246	..do....	Aif. Ott, Homer	..do	3 60
8247	..do....	Fred Krukewitt, Homer	..do	4 38
8248	..do....	Geo. Hurst, Homer	..do	4 32
8249	..do....	F. Stadden, Homer	..do	4 20
8250	..do....	Earl Hibler, Fithian	..do	4 62
8251	..do....	Mrs. J. H. Ruten, Fithian	..do	4 32
8252	..do....	John Rueb, Fithian	..do	5 58
8253	..do....	J. B. Skinner, Fithian	..do	4 80
8254	..do....	Guy Hobick, Fithian	..do	4 80
8255	..do....	J. T. Denhart, Fithian	..do	4 50
8256	..do....	A. Shields, Fithian	..do	5 26
8257	..do....	J. C. Shrock, Dewey	..do	4 30
8258	..do....	Frank Reinhert, Dewey	..do	3 82
8259	..do....	Wm. P. Walsh, Ludlow	..do	5 83
8260	..do....	Frank Meuser, Ludlow	..do	5 22
8261	..do....	G. W. VanMeter, Savoy	..do	8 07
8262	..do....	Hungerford Bros., Loda	..do	4 11
8263	..do....	C. E. Hopkins, Tonti	..do	4 01
8264	..do....	J. A. Daeger, Tolono	..do	4 30
8265	..do....	Mary Warner, Mahomet	..do	4 84
8266	..do....	J. A. R. Koch, Mayview	..do	5 67
8267	..do....	R. B. Hubbert, Monticello	..do	4 05
8268	..do....	W. C. Welch, Urbana, R. F. D. No. 12	..do	4 41
8269	..do....	H. M. Correy, Urbana, R. F. D. No. 9	..do	3 39
8270	..do....	Walter Woodin, Fithian, R. F. D. No. 1	..do	3 84

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
8271	May 13	J. B. Naylor, Dewey, R. F. D. No. 33	Creamery	$ 15 64
8272	do.	Chas. Wilson, Homer, R. F. D. No. 62	do.	2 94
8273	do.	F. A. Nofftz, Pesotum, R. F. D. No. 54	do.	3 76
8274	May 14	Alumni Quarterly	Quarterly allowance	250 00
8275	do.	Geo. Banta Publishing Co.	Publications	5 86
8276	do.	Laura B. Evans	Traveling expenses	40 22
8277	do.	Chas. M. Webber	Mailing bulletins	50 00
8278	do.	W. C. Bagley	Traveling expenses	8 30
8279	do.	Vicente Fabella	Rebates of fee	25 00
8280	May 15	John Englehart	Dairy office	3 27
8281	do.	A. R. Grindley	do.	6 27
8282	do.	H. I. Nelson	do.	5 16
8283	do.	T. P. Lyons	do.	2 10
8284	do.	Earl Dickson, Fithian	Creamery	4 93
8285	do.	James Freeman, Fithian	do.	7 74
8286	do.	James Richard, Fithian	do.	6 21
8287	do.	C. G. Plottner, Fithian	do.	4 71
8288	do.	Harry Sperry, Fithian	do.	4 02
8289	do.	Mrs. L. A. Peters, Fithian	do.	5 82
8290	do.	B. Jordan, Savoy	do.	4 26
8291	do.	C. E. Ross, Savoy	do.	4 30
8292	do.	T. F. Jordan, Savoy	do.	6 30
8293	do.	C. M. Smook, Fisher	do.	5 04
8294	do.	Wm. Case, Ogden	do.	4 05
8295	do.	Joseph Mounts, Dewey	do.	5 11
8296	do.	W. E. Womachs, Ogden	do.	3 21
8297	do.	J. A. Morgan, Homer	do.	4 38
8298	do.	T. M. Ghere, Homer	do.	4 56
8299	do.	Joe Maxwell, Muncie	do.	2 97
8300	do.	R. H. McAlister, Muncie	do.	4 44
8301	do.	Bert Barber, Mahomet	do.	3 13
8302	do.	L. F. Bialeschski, Pesotum	do.	3 61
8303	do.	R. B. Hubbart, Monticello	do.	3 96
8304	do.	F. C. Kuder, St. Joseph	do.	5 16
8305	do.	Wm. Saller, Fithian, R. F. D. No. 2	do.	3 93
8306	do.	H. Eaton, Urbana, R. F. D. No. 9	do.	4 86
8307	do.	L. E. Knorr, Assistant Comptroller	Sundry bills	9 11
8308	do.	L. E. Knorr, Assistant Comptroller	Rebates to students	35 50
8309	do.	L. E. Knorr, Assistant Comptroller	Student labor	10 65
8310	do.	L. E. Knorr, Assistant Comptroller	Express bills	70 01
8311	do.	L. E. Knorr, Assistant Comptroller	do.	45 38
8312	do.	H. S. Zeitler	Wages, Apr. 28, May 11, 1915	65 00
8313	do.	E. J. Filbey	Traveling expenses	7 05
8314	May 17	J. D. White, Clerk	Stamped envelopes	52 90
8315	do.	J. W. Butler Paper Co.	Office supplies	17 93
8316	do.	A. Penny	Delivery of bulletins	1 00
8317	do.	R. R. Donnelley & Sons	Halftones	1 60
8318	do.	Illinois State Reformatory	Circulars	66 10
8319	do.	Pantagraph Printing & Stationery Co.	Binding reports	139 85
8320	do.	W. B. Castenholz	Traveling expenses	32 99
8321	do.	David Wilkins	Dairy office	3 87
8322	do.	Eli Grove	do.	4 38
8323	do.	Lou Creiger	do.	4 56
8324	do.	E. Gove	do.	5 04
8325	do.	C. C. Gordon	do.	2 64
8326	do.	O. A. McInnes	do.	3 72
8327	do.	P. P. Dunn	do.	3 57
8328	do.	Fritz Schweineke, Homer	Creamery	5 19
8329	do.	A. G. Krukewitt, Homer	do.	5 01
8330	do.	J. D. Perham, Homer	do.	3 87
8331	do.	Frank Stadden, Homer	do.	5 01
8332	do.	W. D. Rohl, Homer	do.	4 83
8333	do.	Harvey Ray, Homer	do.	2 13
8334	do.	Wm. Loefler, Homer	do.	4 44
8335	do.	H. J. Michener, Homer	do.	5 40
8336	do.	F. W. Howell, Homer	do.	3 33
8337	do.	S. M. Yeazel, Homer	do.	4 74
8338	do.	W. E. Yount, Homer	do.	3 93
8339	do.	Van Carter, Homer	do.	5 10
8340	do.	J. B. Marsh, Ogden	do.	5 58
8341	do.	W. J. Wilson, Ogden	do.	3 03
8342	do.	Z. Alsip, Ogden	do.	3 96
8343	do.	Ray Freeman, Ogden	do.	3 84
8344	do.	Macy Bros., Fithian	do.	7 65
8345	do.	J. F. Frances, Fithian	do.	5 10
8346	do.	Wm. VanBuskirk, Fithian	do.	4 32
8347	do.	F. H. Douglas, Fithian	do.	4 38
8348	do.	J. D. Pulliam, Fithian	do.	4 32

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
8349	May 17	Andrew Shields, Dewey	Creamery	$ 5 29
8350	..do....	J. H. Evans, Dewey	..do	4 96
8351	..do....	G. W. VanMeter, Savoy	..do	4 26
8352	..do....	J. W. Rhoades, Fisher	..do	4 54
8353	..do....	John Ingleman, Rantoul	..do	4 72
8354	..do....	Mrs. S. Herriott, Seymour	..do	3 90
8355	..do....	J. A. R. Koch, Mayview	..do	3 51
8356	..do....	R. B. Hubbart, Monticello	..do	3 69
8357	..do....	Chas. Wagner, St. Joseph	..do	5 19
8358	..do....	J. B. Naylor, Dewey, R. F. D. No. 33	..do	12 89
8359	..do....	E. M. Frankenburg, Ogden, R. F. D. No. 17	..do	4 05
8360	..do....	P. J. McKinney, Ogden, R. F. D. No. 17	..do	2 34
8361	..do....	Geo. Schiff, Urbana, R. F. D	..do	7 02
8362	..do....	Chas. Rhoades, Urbana, R. F. D	..do	3 45
8363	May 19	John McCullough	Dairy office	18 27
8364	..do....	Robt. Graham	..do	6 27
8365	..do....	Ralph Smith	..do	5 34
8366	..do....	James Hammack	..do	1 95
8367	..do....	E. F. Lyons	..do	3 58
8368	..do....	J. E. Henderson	..do	3 74
8369	..do....	Eli Grove	..do	2 78
8370	..do....	Lou Creiger	..do	3 36
8371	..do....	E. Grove	..do	3 36
8372	..do....	H. I. Nelson	..do	3 10
8373	..do....	A. R. Grindley	..do	3 83
8374	..do....	Frank Smith, Ogden	Creamery	1 90
8375	..do....	Wm. Case, Ogden	..do	4 00
8376	..do....	Grant Freeman, Ogden	..do	3 54
8377	..do....	Clyde Fisher, Savoy	..do	3 02
8378	..do....	T. F. Jordan, Savoy	..do	8 06
8379	..do....	B. Jordan, Savoy	..do	8 47
8380	..do....	Lon Libka, Homer	..do	3 39
8381	..do....	Alf. Ott, Homer	..do	3 07
8382	..do....	W. E. Yount, Homer	..do	3 77
8383	..do....	T. M. Ghere, Homer	..do	4 18
8384	..do....	John W. Hillard, Homer	..do	2 70
8385	..do....	Mrs. Elsie Barnes, Fithian	..do	3 36
8386	..do....	Earl Dickson, Fithian	..do	4 23
8387	..do....	John Rueb, Fithian	..do	3 02
8388	..do....	W. J. Kelly, Loda	..do	3 45
8389	..do....	Hungerford Bros., Loda	..do	3 56
8390	..do....	F. A. Nofftz, Pesotum	..do	4 18
8391	..do....	Chas. Eichorst, Pesotum	..do	3 48
8392	..do....	L. F. Bialeschski, Pesotum	..do	3 48
8393	..do....	Henry Reinhart, Dewey	..do	4 50
8394	..do....	Louis Rohrscheib, Sidney	..do	4 54
8395	..do....	Frank Watson, Muncie	..do	4 06
8396	..do....	S. T. Carter, Seymour	..do	3 80
8397	..do....	Frank Knox, Mahomet	..do	4 04
8398	..do....	R. J. Craig, Fairmont	..do	3 51
8399	..do....	Fred Rein, Urbana	..do	10 17
8400	..do....	R. B. Hubbart, Monticello	..do	5 16
8401	..do....	C. Ross, Savoy, R. F. D. No. 66	..do	7 16
8402	..do....	E. Vincent Percival, Urbana, R. F. D	..do	1 45
8403	..do....	Carl Laik, Urbana, R. F. D. No. 11	..do	2 81
8404	..do....	John Jarrett, Urbana, R. F. D. No. 8	..do	5 31
8405	..do....	Ora A. Knight, Fithian, R. F. D. No. 1	..do	4 23
8406	..do....	Beecher City Creamery, Beecher City	..do	2 80
8407	..do....	Olney Milk & Butter Co., Olney	..do	8 64
8408	..do....	H. E. Siegman, Bogota	..do	33 24
8409	..do....	Monmouth Creamery, Monmouth	..do	16 54
8410	..do....	J. A. Shake, Jr., Macomb	..do	8 12
8411	..do....	Ferdinand Grimm, Savanna	..do	2 26
8412	..do....	Richmond Bros., Waterman	..do	2 70
8413	..do....	Litchfield Creamery Co., Litchfield	..do	8 01
8414	..do....	P. Damgaard Twin City Creamery, Champaign	..do	5 60
8415	..do....	Byrl Jorgensen	Traveling expenses	5 00
8416	..do....	The Beardsley Hotel	High School Oratorical contest	39 75
8417	..do....	A. A. Harding	Music	25 00
8418	..do....	The New York Times Index	Quarterly copy	2 00
8419	..do....	Commonwealth Edison Co	Meter reading	124 68
8420	May 20	O. A. McInness	Dairy office	4 30
8421	..do....	C. C. Gordon	..do	3 63
8422	..do....	M. Hudson	..do	5 31
8423	..do....	D. Wilkins	..do	3 13
8424	..do....	E. J. Percival	..do	3 02
8425	..do....	R. A. Lumsden	..do	4 88

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
8426	May 20	R. T. Lumsden	Dairy office	$ 5 74
8427	..do....	Nicholas Hahn, Ogden	Creamery	5 10
8428	..do....	James Fisher, Ogden	..do	3 86
8429	..do....	P. J. Wagner, Ogden	..do	6 32
8430	..do....	W. J. Downing, Ogden	..do	3 97
8431	..do....	Ed. Fisher, Ogden	..do	4 41
8432	..do....	G. B. Giddings, Ogden	..do	5 42
8433	..do....	Chas. Wilson, Homer	..do	2 20
8434	..do....	E. L. Martin, Homer	..do	3 92
8435	..do....	Geo. Hurst, Homer	..do	4 12
8436	..do....	W. E. Satterfield, Homer	..do	4 70
8437	..do....	Van Carter, Homer	..do	4 70
8438	..do....	J. D. Perham, Homer	..do	3 28
8439	..do....	Fred Krukewitt, Homer	..do	3 45
8440	..do....	Frank Stadden, Homer	..do	3 77
8441	..do....	Geo. Schiff, Homer	..do	2 95
8442	..do....	C. R. Beaver, Homer	..do	5 19
8443	..do....	A. Shields, Dewey	..do	4 76
8444	..do....	J. H. Evans, Dewey	..do	4 36
8445	..do....	G. W. VanMeter, Savoy	..do	5 10
8446	..do....	Thos. H. Barker, Bondville	..do	3 86
8447	..do....	Mary Warner, Mahomet	..do	4 50
8448	..do....	W. L. Davis, Mahomet	..do	4 99
8449	..do....	Guy Hobick, Fithian	..do	4 73
8450	..do....	J. B. Skinner, Fithian	..do	4 70
8451	..do....	Mrs. Elsie Barnes, Fithian	..do	2 84
8452	..do....	Wm. P. Walsh, Ludlow	..do	5 66
8453	..do....	Frank Meuser, Ludlow	..do	5 23
8454	..do....	Hungerford Bros., Loda	..do	3 21
8455	..do....	J. B. Naylor, Fisher	..do	15 97
8456	..do....	C. J. Kissacks, Armstrong	..do	5 69
8457	..do....	J. A. R. Koch, Mayview	..do	5 28
8458	..do....	Champaign Ice Cream Co., Champaign	..do	18 27
8459	..do....	Herman Denhart, St. Joseph	..do	4 70
8460	..do....	W. C. Welch, Urbana, R. F. D. No. 12	..do	4 47
8461	..do....	H. Eaton, Urbana, R. F. D. No. 40	..do	3 84
8462	..do....	J. W. Willsey, Urbana, R. F. D	..do	5 13
8463	..do....	H. M. Correy, Urbana, R. F. D. No. 8	..do	2 99
8464	..do....	T. A. Nofftz, Pesotum, R. F. D. No. 54	..do	4 50
8465	..do....	C., C., C. & St. L. Ry. Co	Freight	2 89
8466	..do....	Illinois Traction	..do	33 73
8467	..do....	Illinois Central Ry. Co	..do	28 17
8468	..do....	C., C., C. & St. L. Ry. Co., (Urbana)	..do	35 35
8469	..do....	The Wabash R. R	..do	26 91
8470	..do....	Postal Telegraph Cable Co	Telephone and telegraph	6 55
8471	..do....	A. J. Nystrom & Co	Laboratory apparatus	5 60
8472	..do....	Mrs. Elsie Blaisdell	Laundry for April	6 37
8473	..do....	The Drake Hotel Co	Traveling expenses	26 00
8474	..do....	Treasurer of Champaign County	1914 taxes on lots 23, 24 and 25, Forestry Heights	73 26
8475	May 22	P. P. Dunn	Dairy office	3 22
8476	..do....	Wm. Green, Homer	Creamery	3 14
8477	..do....	Harvey Allison, Homer	..do	3 78
8478	..do....	J. A. Morgan, Homer	..do	4 31
8479	..do....	M. B. Allen, Homer	..do	5 10
8480	..do....	S. M. Yeazel, Homer	..do	3 64
8481	..do....	Harvey Ray, Homer	..do	1 79
8482	..do....	W. E. Yount, Homer	..do	3 70
8483	..do....	W. D. Rohl, Homer	..do	5 46
8484	..do....	J. C. Shrock, Dewey	..do	3 78
8485	..do....	Hartley Shields, Dewey	..do	5 29
8486	..do....	A. Shields, Dewey	..do	3 87
8487	..do....	Harry Sperry, Fithian	..do	3 92
8488	..do....	Earl Dickson, Fithian	..do	4 37
8489	..do....	W. A. Bradley, Fithian	..do	4 62
8490	..do....	May Diggs, Fithian	..do	3 08
8491	..do....	Mart Watson, Fithian	..do	3 95
8492	..do....	F. H. Douglas, Fithian	..do	4 82
8493	..do....	Macy Bros., Fithian	..do	7 78
8494	..do....	A. Ramert, Ogden	..do	2 71
8495	..do....	J. W. Rhoades, Fisher	..do	3 85
8496	..do....	R. H. McAlister, Muncie	..do	4 09
8497	..do....	J. A. Daeger, Tolono	..do	3 27
8498	..do....	Pearl Hazen, Mahomet	..do	3 61
8499	..do....	Wm. Johnson, Allerton	..do	5 46
8500	..do....	R. B. Hubbart, Monticello	..do	4 34
8501	..do....	Lucas Duffner, Farmer City	..do	4 99
8502	..do....	F. C. Kuder, St. Joseph	..do	3 78

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
8503	May 22	B. Jordan, Savoy, R. F. D. No. 66	Creamery	$ 5 43
8504	..do....	T. F. Jordan, Savoy, R. F. D. No. 66	..do	6 55
8505	..do....	Clyde Fisher, Savoy, R. F. D. No. 66	..do	2 16
8506	..do....	C. E. Ross., Savoy, R. F. D. No. 66	..do	4 98
8507	..do....	H. Eaton, Urbana, R. F. D. No. 9	..do	3 12
8508	..do....	S. V. Mayhen, Fithian, R. F. D. No. 1	..do	4 51
8509	May 24	E. J. Filbey	Traveling expenses	6 79
8510	..do....	Lewis G. Stevenson	Certificates of registration	2 65
8511	..do....	Florence E. Watson	Traveling expenses	19 91
8512	..do....	Eberhard Faber	Erasers	14 53
8513	..do....	Irbing Pitt Mfg. Co.	Office supplies	11 50
8514	..do....	N. W. Hepburn	Traveling expenses	13 15
8515	..do....	Lou Creiger	Dairy office	4 00
8516	..do....	Eli Grove	..do	3 31
8517	..do....	E. Grove	..do	4 76
8518	..do....	Tom Lyons	..do	2 84
8519	..do....	E. J. Percival	..do	4 38
8520	..do....	Geo. Schiff	..do	7 31
8521	..do....	C. C. Gordon	..do	2 61
8522	..do....	O. A. McInnes	..do	3 77
8523	..do....	J. Hammack	..do	2 32
8524	..do....	Z. Alsip, Ogden	Creamery	4 12
8525	..do....	J. B. Marsh, Ogden	..do	6 03
8526	..do....	H. Cherry, Ogden	..do	3 92
8527	..do....	Wm. Case, Ogden	..do	3 65
8528	..do....	W. J. Wilson, Ogden	..do	2 67
8529	..do....	W. E. Womacks, Ogden	..do	2 90
8530	..do....	Mrs. S. Herriott, Seymour	..do	3 68
8531	..do....	Van Carter, Homer	..do	4 81
8532	..do....	F. Stadden, Homer	..do	3 77
8533	..do....	F. W. Howell, Homer	..do	3 51
8534	..do....	T. M. Ghere, Homer	..do	4 58
8535	..do....	H. J. Michener, Homer	..do	4 87
8536	..do....	Alf. Ott, Homer	..do	3 77
8537	..do....	Fritz Schweineke, Homer	..do	4 64
8538	..do....	John Rueb, Fithian	..do	4 79
8539	..do....	J. H. Pulliam, Fithian	..do	3 15
8540	..do....	Mrs. J. H. Rutan, Fithian	..do	4 58
8541	..do....	James Freeman, Fithian	..do	7 42
8542	..do....	James Richards, Fithian	..do	5 68
8543	..do....	Bert Barber, Mahomet	..do	2 50
8544	..do....	Mary Wenrer, Mahomet	..do	4 23
8545	..do....	C. M. Smook, Fisher	..do	3 51
8546	..do....	G. W. VanMeter, Savoy	..do	3 68
8547	..do....	W. J. Baker, Tonti	..do	2 16
8548	..do....	Frank Meuser, Ludlow	..do	5 02
8549	..do....	John Ingleman, Rantoul	..do	5 10
8550	..do....	F. Bialeschski, Pesotum	..do	4 04
8551	..do....	J. A. R. Koch, Mayview	..do	3 13
8552	..do....	Chas. Wagner, St. Joseph	..do	4 93
8553	..do....	H. F. Ridgeley, Cerro Gordo	..do	3 10
8554	..do....	J. B. Naylor, Dewey, R. F. D. No. 33	..do	13 20
8555	..do....	J. W. Willsey, Urbana, R. F. D	..do	5 39
8556	..do....	W. C. Welch, Urbana, R. F. D. No. 13	..do	4 00
8557	May 25	Wm. Hix	Teaming for University	130 00
8558	..do....	James Storer	Traveling expenses	4 15
8559	..do....	H. J. Barton	Expenses for entertaining Legislators	7 50
8560	..do....	J. J. Toffey	Traveling expenses	13 73
8561	..do....	Louis R. Dougherty	..do	9 99
8562	..do....	B. W. Phillips	..do	17 68
8563	..do....	Mildred Welch	..do	11 58
8564	..do....	Harold Francis James	..do	3 70
8565	..do....	Harriet E. Niles	..do	13 43
8566	..do....	Marmon-Buick Sales Co	Livery services	50 00
8567	..do....	J. D. White	Postage	5 10
8568	..do....	Adam Strohm	Traveling expenses	35 87
8569	..do....	Ira O. Baker	..do	3 20
8570	..do....	J. D. White	Postage	140 00
8571	..do....	L. E. Knorr	Express bills paid	55 85
8572	..do....	H. E. Cunningham	Traveling expenses	12 86
8573	May 26	Percy Ash	Salary, May, 1915	208 33
8574	..do....	C. R. Clark	..do	166 66
8575	..do....	L. H. Provine	..do	291 66
8576	..do....	N. C. Ricker	..do	291 66
8577	..do....	I. O. Baker	..do	333 33
8578	..do....	N. B. Garver	..do	141 66
8579	..do....	A. B. McDaniel	..do	229 16

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
8580	May 26	J. E. Smith	Salary, May, 1915	$150 00
8581	..do....	W. M. Wilson	..do	183 33
8582	..do....	P. S. Biegler	..do	166 66
8583	..do....	Morgan Brooks	..do	250 00
8584	..do....	I. W. Fisk	..do	133 33
8585	..do....	L. V. James	..do	133 33
8586	..do....	E. B. Paine	..do	250 00
8587	..do....	J. A. Dent	..do	150 00
8588	..do....	G. A. Goodenough	..do	291 66
8589	..do....	L. A. Harding	..do	291 66
8590	..do....	O. A. Leutwiler	..do	241 66
8591	..do....	A. C. Willard	..do	200 00
8592	..do....	M. L. Enger	..do	187 50
8593	..do....	V. R. Fleming	..do	150 00
8594	..do....	A. P. Carman	..do	416 66
8595	..do....	C. T. Knipp	..do	233 33
8596	..do....	Jacob Kunz	..do	208 33
8597	..do....	W. F. Schulz	..do	183 33
8598	..do....	E. H. Williams	..do	141 66
8599	..do....	F. R. Watson	..do	229 16
8600	..do....	A. M. Buck	..do	150 00
8601	..do....	A. F. Comstock	..do	166 66
8602	..do....	E. C. Schmidt	..do	333 33
8603	..do....	C. F. Hottes	..do	250 00
8604	..do....	William Trelease	..do	416 66
8605	..do....	C. W. Balke	..do	250 00
8606	..do....	C. G. Derick	..do	166 66
8607	..do....	S. W. Parr	..do	333 33
8608	..do....	G. M. Smith	..do	166 66
8609	..do....	W. W. Washburn	..do	291 66
8610	..do....	H. C. P. Weber	..do	166 66
8611	..do....	G. D. Beal	..do	125 00
8612	..do....	B. S. Hopkins	..do	125 00
8613	..do....	J. W. Folsom	..do	208 33
8614	..do....	A. D. MacGillivray	..do	250 00
8615	..do....	W. S. Bayley	..do	250 00
8616	..do....	C. W. Rolfe	..do	250 00
8617	..do....	T. E. Savage	..do	208 33
8618	..do....	R. L. Borger	..do	125 00
8619	..do....	A. R. Crathorne	..do	166 66
8620	..do....	Arnold Emch	..do	187 50
8621	..do....	E. B. Lytle	..do	150 00
8622	..do....	G. A. Miller	..do	291 66
8623	..do....	H. L. Rietz	..do	158 33
8624	..do....	J. B. Shaw	..do	229 16
8625	..do....	C. H. Sisam	..do	183 33
8626	..do....	E. J. Townsend	..do	333 33
8627	..do....	J. S. Kingsley	..do	291 66
8628	..do....	Chas. Zeleny	..do	250 00
8629	..do....	V. E. Shelford	..do	166 66
8630	..do....	H. J. VanCleave	..do	4 37
8631	..do....	I. D. Allison	..do	150 00
8632	..do....	F. A. Aust	..do	116 66
8633	..do....	J. C. Blair	..do	416 66
8634	..do....	A. S. Colby	..do	60 00
8635	..do....	H. B. Dornor	..do	250 00
8636	..do....	J. J. Gardner	..do	166 66
8637	..do....	Jas. Hutchinson	..do	100 00
8638	..do....	Wilhelm Miller	..do	250 00
8639	..do....	F. W. Muncie	..do	100 00
8640	..do....	G. L. Peltier	..do	133 33
8641	..do....	C. C. Rees	..do	50 00
8642	..do....	C. M. Robinson	..do	100 00
8643	..do....	R. R. Root	..do	208 33
8644	..do....	F. A. C. Smith	..do	125 00
8645	..do....	F. N. Evans	..do	150 00
8646	..do....	H. W. Blaney	..do	116 66
8647	..do....	H. D. Brown	..do	70 00
8648	..do....	D. T. Englis	..do	60 00
8649	..do....	L. E. Miles	..do	41 66
8650	..do....	J. R. VanKleek	..do	83 33
8651	..do....	Edwin Deal	..do	41 66
8652	..do....	August Hecht	..do	70 00
8653	..do....	J. W. Lloyd	..do	291 66
8654	..do....	Eugene Davenport	..do	500 00
8655	..do....	H. A. Harding	..do	416 66
8656	..do....	L. R. Lang	..do	175 00
8657	..do....	W. J. Frazer	..do	291 66

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
8658	May 26	F. C. Bauer	Salary, May, 1915	$150 00
8659	..do....	W. L. Burlison	..do	116 66
8660	..do....	I. W. Dickerson	..do	150 00
8661	..do....	K. J. T. Eckblaw	..do	150 00
8662	..do....	F. A. Fisher	..do	116 66
8663	..do....	A. F. Gustafson	..do	175 00
8664	..do....	J. G. Mosier	..do	291 66
8665	..do....	L. H. Smith	..do	291 66
8666	..do....	H. W. Stewart	..do	150 00
8667	..do....	E. H. Walworth	..do	83 33
8668	..do....	C. G. Hopkins	..do	416 66
8669	..do....	C. O. Reed	..do	116 66
8670	..do....	M. E. Jahr	..do	133 33
8671	..do....	E. T. Ebersol	..do	50 00
8672	..do....	C. R. Newell	..do	100 00
8673	..do....	D. O. Barto	..do	24 98
8674	..do....	N. W. Hepburn	..do	208 33
8675	..do....	W. T. Crandall	..do	75 00
8676	..do....	P. W. Allen	..do	66 66
8677	..do....	C. E. Durst	..do	150 00
8678	..do....	Isabel Bevier	..do	250 00
8679	..do....	Nellie Goldthwaite	..do	208 33
8680	..do....	Cora E. Gray	..do	116 66
8681	..do....	Florence Harrison	..do	116 66
8662	..do....	Maud Parsons	..do	125 00
8663	..do....	Lurene Seymour	..do	150 00
8684	..do....	Ruth Wheeler	..do	141 66
8685	..do....	Greta E. Gray	..do	108 33
8686	..do....	Georgia Fleming	..do	100 00
8687	..do....	Grace Stevens	..do	108 33
8688	..do....	Anna W. Williams	..do	100 00
8689	..do....	Margaret Stanton	..do	116 66
8690	..do....	Donald McIntosh	..do	208 33
8691	..do....	MacChesney & Becker	Printing	32 50
8692	..do....	J. L. Simonich	Wages, May, 1915	21 40
8693	..do....	The Wabash Ry. Co	Freight	5 33
8694	..do....	Illinois Traction System	..do	160 98
8695	..do....	The Big Four Ry. Co	..do	39 25
8696	..do....	Ernst Hertzberg & Sons	Books	7 78
8697	..do....	Dr. J. H. Pettit	Salary, May, 1915	125 00
8698	May 27	E. F. Lyons	Dairy office	3 97
8699	..do....	Ralph Smith	..do	6 24
8700	..do....	J. VanBuskirk	..do	1 57
8701	..do....	A. R. Grindley	..do	4 36
8702	..do....	H. I. Nelson	..do	4 88
8703	..do....	J. E. Henderson	..do	3 92
8704	..do....	J. D. Perham, Homer	Creamery	3 02
8705	..do....	Sigel Yeazel, Homer	..do	4 54
8706	..do....	W. D. Rohl, Homer	..do	4 56
8707	..do....	W. E. Yount, Homer	..do	4 26
8708	..do....	Van Carter, Homer	..do	4 76
8709	..do....	C. G. Plottner, Fithian	..do	4 37
8710	..do....	S. C. Payne, Fithian	..do	3 05
8711	..do....	Earl Hibler, Fithian	..do	4 68
8712	..do....	Mrs. Elsie Barnes, Fithian	..do	3 67
8713	..do....	Earl Dickson, Fithian	..do	4 48
8714	..do....	Frank Watson, Muncie	..do	3 47
8715	..do....	R. H. McAlister, Muncie	..do	4 26
8716	..do....	Mrs. L. A. Peters, Muncie	..do	5 07
8717	..do....	Henry Reinhart, Dewey	..do	4 42
8718	..do....	Joseph Mounts, Dewey	..do	3 80
8719	..do....	I. C. Wible, Ogden, R. F. D. No. 17	..do	1 80
8720	..do....	Hungerford Bros., Loda	..do	3 38
8721	..do....	W. J. Kelly, Loda	..do	2 69
8722	..do....	R. B. Hubbert, Monticello	..do	3 89
8723	..do....	R. B. Hubbart, Monticello	..do	3 89
8724	..do....	E. R. Huckin, Ogden	..do	3 00
8725	..do....	W. H. Ordel, Philo	..do	4 73
8726	..do....	Frank Knox, Mahomet	..do	4 06
8727	..do....	Thos. H. Barker, Bondville	..do	4 03
8728	..do....	Emil Kaiser, 306 Romine St., Urbana	..do	7 31
8729	..do....	H. Eaton, Urbana, R. F. D. No. 9	..do	3 03
8730	..do....	John Jarrett, Urbana, R. F. D	..do	4 68
8731	..do....	C. E. Ross, Savoy, R. F. D. No. 66	..do	4 96
8732	..do....	B. Jordan, Savoy, R. F. D. No. 66	..do	6 27
8733	..do....	T. F. Jordan, Savoy, R. F. D. No. 66	..do	7 90
8734	..do....	Eli Grove	Dairy office	2 72
8735	..do....	Lou Creiger	..do	4 26

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
8736	May 27	E. Grove	Dairy office	$ 4 20
8737	..do....	O. A. McInnes	..do	3 36
8738	..do....	R. S. McInnes	..do	1 34
8739	..do....	C. C. Hudson	..do	3 92
8740	..do....	M. Hudson	..do	4 68
8741	..do....	David Wilkins	..do	4 26
8742	..do....	R. A. Lumsden	..do	5 57
8743	..do....	R. T. Lumsden	..do	4 79
8744	..do....	E. J. Percival	..do	3 95
8745	..do....	E. L. Martin, Homer	Creamery	6 27
8746	..do....	Alf. Ott, Homer	..do	3 64
8748	..do....	Lon Libka, Homer	..do	4 14
8749	..do....	L. W. Krukewitt, Homer	..do	1 89
8750	..do....	W. E. Satterfield, Homer	..do	4 79
8751	..do....	C. R. Beavers, Homer	..do	5 15
8752	..do....	Fred Krukewitt, Homer	..do	3 92
8753	..do....	Chas. Wilson, Homer	..do	2 91
8754	..do....	Geo. Hurst, Homer	..do	3 92
8755	..do....	Wm. Saller, Ogden	..do	3 04
8756	..do....	W. J. Wilson, Ogden	..do	2 80
8757	..do....	W. E. Womachs, Ogden	..do	2 30
8758	..do....	Nicholas Hahn, Ogden	..do	4 56
8759	..do....	P. J. Wagner, Ogden	..do	8 29
8760	..do....	E. M. Frankenberg, Ogden	..do	4 20
8761	..do....	James Fisher, Ogden	..do	3 81
8762	..do....	Ray Freeman, Ogden	..do	2 60
8763	..do....	W. J. Downing, Ogden	..do	3 70
8764	..do....	Ed. Fisher, Ogden	..do	3 98
8765	..do....	A. Shields, Dewey	..do	4 34
8766	..do....	J. H. Evans, Dewey	..do	4 23
8767	..do....	Chas. Eichorst, Pesotum	..do	3 14
8768	..do....	F. A. Nofftz, Pesotum	..do	4 51
8769	..do....	L. F. Bialeschski, Pesotum	..do	3 33
8770	..do....	May Diggs, Fithian	..do	2 16
8771	..do....	J. T. Denhart, Fithian	..do	4 31
8772	..do....	J. B. Skinner, Fithian	..do	4 26
8773	..do....	G. W. VanMeter, Savoy	..do	4 37
8774	..do....	W. J. Baker, Tonti	..do	3 03
8775	..do....	R. J. Craig, Fairmont	..do	3 36
8776	..do....	J. W. Rhoades, Fisher	..do	4 00
8777	..do....	W. L. Davis, Mahomet	..do	4 56
8778	..do....	S. T. Carter, Seymour	..do	3 70
8779	..do....	J. A. R. Koch, Mayview	..do	4 79
8780	..do....	Herman Denhart, St. Joseph	..do	5 43
8781	..do....	Ora A. Knight, Fithian, R. F. D. No. 1	..do	3 86
8782	..do....	A. Ramert, Ogden, R. F. D. No. 17	..do	2 52
8783	..do....	Mrs. Pearl E. Krugh, Ogden, R. F. D. No. 8	..do	2 88
8784	..do....	H. M. Corray, Urbana, R. F. D. No. 8	..do	2 72
8785	..do....	J. W. Willsey, Urbana, R. F. D. No. 10	..do	4 90
8786	..do....	W. C. Welch, Urbana, R. F. D. No. 12	..do	4 09
8787	..do....	Emil Kaiser, Urbana, 306 N. Romine St.	..do	7 03
8787	May 28	L. E. Knorr, Assistant Comptroller	Sundry bills	141 13
8788	..do....	L. E. Knorr, Assistant Comptroller	Rebates to students	147 00
8789	..do....	Babson's Statistical Organization	Books	9 99
8790	..do....	J. D. White	tamped envelopes	42 48
8791	..do....	B. W. Benedict	Traveling expenses	2 45
8792	..do....	Mississippi Valley Historical Assn	Subscription to guaranty fund	25 00
8793	..do....	The Alumni Assn	Addressing envelopes	3 25
8794	..do....	Paul P. Immel	Refund of part of C. P. A	20 00
8795	..do....	Paul A. Gilcrest	Refund of part of C. P. A	20 00
8796	..do....	Ellen M. Henrotin	Traveling expenses	27 87
8797	..do....	Ernst Hertzberg & Sons	Books	1 66
8798	..do....	John McCullough	Dairy office	16 24
8799	..do....	A. R. Grindley	..do	3 47
8800	..do....	P. P. Dunn	..do	3 14
8801	..do....	Wm. Johnson, Homer	Creamery	4 48
8802	..do....	Frank Stadden, Homer	..do	3 36
8803	..do....	T. M. Ghere, Homer	..do	4 31
8804	..do....	M. D. Allen, Homer	..do	3 58
8805	..do....	E. L. Martin, Homer	..do	3 70
8806	..do....	Harvey Ray, Homer	..do	2 30
8807	..do....	D. Hahn, Ogden	..do	3 34
8808	..do....	Wm. Case, Ogden	..do	3 72
8809	..do....	Grant Freeman, Ogden	..do	2 40
8810	..do....	Frank Reinhart, Dewey	..do	3 33
8811	..do....	A. Shields, Dewey	..do	5 80
8812	..do....	B. Jordan, Savoy	..do	5 91
8813	..do....	C. E. Ross, Savoy	..do	4 76

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
8814	May 28	J. F. Frances, Fithian	Creamery	$ 3 26
8815	..do....	Guy Hobick, Fithian	..do	4 42
8816	..do....	John Rueb, Fithian	..do	3 28
8817	..do....	F. H. Douglas, Fithian	..do	4 14
8818	..do....	Macy Bros., Fithian	..do	6 97
8819	..do....	Mart Watson, Fithian	..do	3 70
8820	..do....	F. C. Kuder, St. Joseph	..do	2 83
8821	..do....	Wm. P. Walsh, Ludlow	..do	5 12
8822	..do....	Frank Meuser, Ludlow	..do	4 90
8823	..do....	Hungerford Bros., Loda	..do	3 24
8824	..do....	John Ridgeley, White Heath	..do	1 85
8825	..do....	F. A. Nofftz, Pesotum	..do	5 01
8826	..do....	Dale Price, Fairmont	..do	3 56
8827	..do....	J. J. Cender, Foosland	..do	3 52
8828	..do....	T. F. Jordan, Savoy, R. F. D. No. 66	..do	6 58
8829	..do....	Clyde Fisher, Savoy, R. F. D. No. 66	..do	3 22
8830	..do....	The Western Union Telegraph Co	Telegraph and telephone	48 76
8831	..do....	The Western Union Telegraph Co	..do	30 95
8832	..do....	Central Electric Co	Electric supplies	11 88
8833	..do....	J. W. Butler Paper Co	Ledger paper	2 81
8834	..do....	A. L. A. Publishing Board	Books	4 00
8835	..do....	Ernst Hertzberg & Sons	..do	2 28
8836	..do....	Central Union Telephone Co	Telephone	62 48
8837	May 31	W. B. Castenholz	Traveling expenses	20 69
8838	..do....	The Peoples Gas Light & Coke Co	Gas	54 24
8839	..do....	H. R. Richardson	Wages, May, 1915	20 00
8840	..do....	D. O. Evans	..do	16 00
8841	..do....	J. W. Butler Paper Co	Office supplies	131 51
8842	..do....	Albert Bradford	Salary, May, 1915	60 00
8843	..do....	Urbana & Champaign Ry., Gas & Electric Co	Traveling expenses	52 30
8844	..do....	Mrs. Roy Emerick	Guinea pigs	12 50
8845	..do....	W. B. Day, Actuary	Petty expenses	150 64
8846	June 1	John McCullough	Dairy office	3 75
8847	..do....	Tom Lyons	..do	3 02
8848	..do....	J. Hammack	..do	2 60
8849	..do....	H. I. Nelson	..do	3 14
8850	..do....	E. Grove	..do	3 60
8851	..do....	E. J. Percival	..do	3 33
8852	..do....	O. A. McInnes	..do	3 98
8853	..do....	C. C. Gordon	..do	2 97
8854	..do....	Eli Grove	..do	2 88
8855	..do....	David Wilkins	..do	3 30
8856	..do....	Elmer Whole, Homer	Creamery	4 26
8857	..do....	Wm. Leoffer, Homer	..do	2 63
8858	..do....	W. E. Yount, Homer	..do	5 01
8859	..do....	F. W. Howell, Homer	..do	3 81
8860	..do....	Van Carter, Homer	..do	4 82
8861	..do....	Alf Ott, Homer	..do	2 91
8862	..do....	Z. Alsip, Ogden	..do	3 84
8863	..do....	G. B. Giddings, Ogden	..do	5 91
8864	..do....	J. B. Marsh, Ogden	..do	6 41
8865	..do....	P. J. Wagner, Ogden	..do	5 80
8866	..do....	W. J. Baker, Tonti	..do	3 00
8867	..do....	C. E. Hopkins, Tonti	..do	4 87
8868	..do....	A. E. Bocock, Philo	..do	4 07
8869	..do....	Wm. H. Ordel, Philo	..do	4 41
8870	..do....	L. A. Peters, Fithian	..do	4 65
8871	..do....	James Freeman, Fithian	..do	5 91
8872	..do....	Mrs. J. H. Ruten, Fithian	..do	5 46
8873	..do....	J. D. Pulliam, Fithian	..do	4 65
8874	..do....	Harry Sperry, Fithian	..do	4 31
8875	..do....	W. A. Bradley, Fithian	..do	4 93
8876	..do....	Geo. Schiff, Urbana	..do	7 42
8877	..do....	Fred Rein, Urbana	..do	3 71
8878	..do....	Frank Watson, Muncie	..do	3 72
8879	..do....	J. A. Daeger, Tolono	..do	3 78
8880	..do....	Chas. Eichorst, Pesotum	..do	4 23
8881	..do....	Bert Barber, Mahomet	..do	2 66
8882	..do....	J. A. R. Koch, Mayview	..do	2 83
8883	..do....	C. J. Kissacks, Armstrong	..do	6 01
8884	..do....	R. B. Hubbart, Monticello	..do	8 09
8885	..do....	H. R. Shade, Urbana, R. F. D. No. 9	..do	8 63
8886	..do....	Elsie Barnes, Fithian, R. F. D. No. 1	..do	4 48
8887	..do....	W. W. Meyer, Urbana, R. F. D. No. 12	..do	3 39
8888	..do....	W. C. Welch, Urbana, R. F. D. No. 12	..do	3 89
8889	..do....	J. W. Willsey, Urbana, R. F. D. No. 10	..do	5 60
8890	..do....	H. Eaton, Urbana, R. F. D. No. 9	..do	6 21

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
8891	June 1	Lou Creiger, Urbana, R. F. D. No. 10	Creamery	$ 4 38
8892	..do....	Anna Lafenhagen, Sidney, R. F. D. No. 58	..do	4 93
8893	..do....	S. V. Mayhen, Fithian, R. F. D. No. 1	..do	4 48
8894	June 2	A. R. Grindley	Dairy office	4 68
8895	..do....	J. E. Henderson	..do	3 67
8896	..do....	E. Vincent Percival	..do	3 70
8897	..do....	E. F. Lyons	..do	3 47
8898	..do....	J. H. Evans, Dewey	Creamery	4 28
8899	..do....	A. Shields, Dewey	..do	4 40
8900	..do....	H. E. Ward, Dewey	..do	6 47
8901	..do....	R. D. Wirt, Dewey	..do	4 14
8902	..do....	J. A. Morgan, Homer	..do	4 03
8903	..do....	J. D. Perham, Homer	..do	3 11
8904	..do....	Geo. Hurst, Homer	..do	4 20
8905	..do....	F. Stadden, Homer	..do	3 50
8906	..do....	H. J. Michener, Homer	..do	4 14
8907	..do....	C. R. Beavers, Homer	..do	4 79
8908	..do....	Fritz Schweineke, Homer	..do	4 48
8909	..do....	Lou Libka, Homer	..do	4 14
8910	..do....	Van Carter, Homer	..do	4 98
8911	..do....	G. W. VanMeter, Savoy	..do	4 82
8912	..do....	C. E. Ross, Savoy	..do	4 59
8913	..do....	B. Jordan, Savoy	..do	5 04
8914	..do....	T. F. Jordan, Savoy	..do	9 94
8915	..do....	W. J. Kelly, Loda	..do	2 79
8916	..do....	Hungerford Bros., Loda	..do	3 44
8917	..do....	Joe Maxwell, Munice	..do	2 74
8918	..do....	F. B. Seiner, Muncie	..do	3 81
8919	..do....	May Diggs, Fithian	..do	2 27
8920	..do....	C. G. Plottner, Fithian	..do	3 67
8921	..do....	John Rueb, Fithian	..do	4 23
8922	..do....	C. E. Smoot, Fithian	..do	3 11
8923	..do....	Macy Bros., Fithian	..do	7 70
8924	..do....	Earl Dickson, Fithian	..do	4 09
8925	..do....	F. H. Douglas, Fithian	..do	3 67
8926	..do....	Mary Warner, Mahomet	..do	4 14
8927	..do....	H. Eaton, Urbana	..do	4 74
8928	..do....	C. M. Smook, Fisher	..do	2 49
8929	..do....	A. Ramert, Ogden	..do	2 41
8930	..do....	F. Bialeschski, Pesotum	..do	3 64
8931	..do....	S. Lee Cox, Oakwood	..do	3 39
8932	..do....	John Ingleman, Tomlinson	..do	4 34
8933	..do....	F. A. Nofftz, Pesotum, R. F. D. No. 54	..do	4 98
8934	..do....	Ora A. Knight, Fithian, R. F. D. No. 1	..do	3 50
8935	..do....	Clyde Fisher, Savoy, R. F. D. No. 66	..do	2 07
8936	..do....	J. Jarrett, Urbana, R. F. D	..do	4 37
8937	..do....	Olena Adams	Wages, May, 1915	5 20
8938	..do....	Harriett Berninger	..do	13 80
8939	..do....	Irma Houser	..do	11 60
8940	..do....	H. W. Kamp	..do	5 60
8941	..do....	E. U. Rugg	..do	8 80
8942	..do....	W. W. Jennings	..do	3 20
8943	..do....	E. P. Hohman	..do	5 40
8944	..do....	L. A. Canaday	..do	14 40
8945	..do....	C. P. Barkman	..do	25 00
8946	..do....	C. G. Howard	..do	9 10
8947	..do....	J. C. Larson	..do	14 60
8948	..do....	A. H. Lenz	..do	21 50
8949	..do....	A. P. Brown	..do	15 00
8950	..do....	Newman Romero	..do	16 25
8951	..do....	Gladys Leonard	..do	9 00
8952	..do....	E. R. Schultz	..do	8 80
8953	..do....	Ruth Ward	..do	17 88
8954	..do....	J. H. Gage	..do	3 00
8955	..do....	A. H. Burger	..do	9 20
8956	..do....	B. O. Mills	..do	7 80
8957	..do....	C. E. Runyan	..do	17 80
8958	..do....	Russell Castle	..do	30 00
8959	..do....	L. D. Bunting	..do	22 40
8960	..do....	Mary Henry	..do	7 20
8961	..do....	A. C. Erdahl	..do	15 60
8962	..do....	O. W. Allen	..do	21 40
8963	..do....	Mary Craigmile	..do	11 90
8964	..do....	Olive Paine	..do	21 50
8965	..do....	Grace Geyer	..do	14 20
8966	..do....	Ella Tillotson	..do	14 50
8967	..do....	Edna Millizen	..do	15 10
8968	..do....	R. H. Brooks	..do	13 70

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
8969	June 2	A. H. Burger	Wages, May, 1915	$ 6 00
8970	..do....	C. C. Foulk	..do	27 00
8971	..do....	C. M. Lindsley	..do	9 75
8972	..do....	J. K. Prim	..do	15 56
8973	..do....	W. E. Cummins	..do	22 10
8974	..do....	Elliott Bellman	..do	12 80
8975	..do....	J. H. Hinshaw	..do	12 20
8976	..do....	J. L. Hanmore	..do	11 20
8977	..do....	C. R. Patterson	..do	2 40
8978	..do....	James Primm	..do	1 65
8979	..do....	Irma Higgins	..do	2 80
8980	..do....	B. Conklin	..do	6 20
8981	..do....	E. C. Nay	..do	10 70
8982	..do....	Franklin Rubright	..do	60
8983	..do....	James H. Sedgwick	..do	11 75
8984	..do....	The Big Four R. R. Co	Freight	107 21
8985	..do....	The Illinois Central Ry	..do	32 26
8986	..do....	The Wabash R. R. Co	..do	23 56
8987	..do....	Wm. Hix	Teaming for University	129 50
8988	..do....	Mabel Fielding	Wages, May, 1915	11 85
8989	..do....	LaRhue Kile	..do	52 15
8990	..do....	Reuben W. Peterson	..do	6 00
8991	June 3	H. I. Nelson	Dairy office	2 91
8992	..do....	Ralph Smith	..do	6 86
8993	..do....	E. J. Percival	..do	10 11
8994	..do....	John McCullough	..do	6 61
8995	..do....	D. Wilkins	..do	2 55
8996	..do....	E. Grove	..do	4 54
8997	..do....	Lou Creiger	..do	4 09
8998	..do....	Eli Grove	..do	2 16
8999	..do....	John Englehart	..do	16 94
9000	..do....	C. C. Gordon	..do	3 02
9001	..do....	R. S. McInnes	..do	1 09
9002	..do....	O. A. McInnes	..do	4 06
9003	..do....	M. Hudson	..do	5 63
9004	..do....	H. M. Correy	..do	3 84
9005	..do....	R. A. Lumsden	..do	4 90
9006	..do....	R. T. Lumsden	..do	4 59
9007	..do....	E. L. Martin, Homer	Creamery	3 61
9008	..do....	Dale Price, Homer	..do	1 91
9009	..do....	Frank Stadden, Homer	..do	3 44
9010	..do....	Geo. Hurst, Homer	..do	4 42
9011	..do....	T. M. Ghere, Homer	..do	4 48
9012	..do....	J. C. Hilderbrand, Homer	..do	6 24
9013	..do....	W. E. Satterfield, Homer	..do	4 82
9014	..do....	W. E. Yount, Homer	..do	4 03
9015	..do....	Fred Krukewitt, Homer	..do	4 03
9016	..do....	Chas. Wilson, Homer	..do	3 47
9017	..do....	J. C. V. Taylor, Homer	..do	3 11
9018	..do....	Wm. Johnson, Homer	..do	5 21
9019	..do....	Harvey Ray, Homer	..do	3 00
9020	..do....	S. M. Yeazel, Homer	..do	5 10
9021	..do....	Herman Denhart, Ogden	..do	5 04
9022	..do....	H. Cherry, Ogden	..do	4 20
9023	..do....	James Fisher, Ogden	..do	4 48
9024	..do....	Ed. Fisher, Ogden	..do	3 72
9025	..do....	W. J. Downing, Ogden	..do	3 56
9026	..do....	P. J. Wagner, Ogden	..do	5 96
9027	..do....	N. Hudson, Ogden	..do	4 87
9028	..do....	Wm. Case, Ogden	..do	4 42
9029	..do....	J. C. Shrock, Dewey	..do	4 28
9030	..do....	Hartley Shields, Dewey	..do	4 28
9031	..do....	Henry Reinhart, Dewey	..do	4 76
9032	..do....	R. D. Wirt, Dewey	..do	4 26
9033	..do....	J. H. Evans, Dewey	..do	4 17
9034	..do....	C. E. Hopkins, Tonti	..do	5 96
9035	..do....	W. J. Baker, Tonti	..do	6 16
9036	..do....	R. B. Hubbart, Monticello	..do	4 31
9037	..do....	Frank Meuser, Ludlow	..do	4 06
9038	..do....	Wm. P. Walsh, Ludlow	..do	4 62
9039	..do....	W. L. Davis, Mahomet	..do	4 17
9040	..do....	Mary Warner, Mahomet	..do	4 62
9041	..do....	J. B. Skinner, Fithian	..do	4 00
9042	..do....	Hungerford Bros., Loda	..do	3 10
9043	..do....	J. W. Rhoads, Fisher	..do	4 17
9044	..do....	S. Herriott, Seymour	..do	4 09
9045	..do....	J. A. R. Koch, Mayview	..do	4 51
9046	..do....	I. C. Wible, Ogden, R. F. D. No. 17	..do	2 72

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
9047	June 3	W. C. Welch, Urbana, R. F. D. No. 12	Creamery	$ 4 06
9048	do	W. W. Meyer, Urbana, R. F. D. No. 12	do	1 74
9049	do	J. W. Willsey, Urbana, R. F. D	do	7 11
9050	do	Kenneth McKenzie	Traveling expenses	81 00
9051	do	Florence E. Watson	do	52 66
9052	do	Inman Hotel	Entertaining Gen. Wood	3 00
9053	do	J. A. Romig	Wages, May, 1915	35 62
9054	do	Helen Buchen	do	28 25
9055	do	Ralph Schecter	do	19 75
9056	do	Mabel Warinner	do	19 70
9057	do	Maybelle Dallenbach	do	15 80
9058	do	Lilace Kidd	do	27 85
9059	do	Elizabeth Judd	do	17 65
9060	do	Mabel Fielding	do	59 85
9061	do	H. F. Miller	Postage on literature	4 10
9062	do	Mrs. Elsie Blaisdell	Laundry	4 84
9063	do	L. E. Voorhees	Wages, May, 1915	12 75
9064	do	G. H. Lindsey	do	11 10
9065	do	A. Eleazarian	do	21 75
9066	do	Paul Gernand	do	1 80
9067	do	R. F. Harvey	do	13 00
9068	do	W. R. Jones	do	20 70
9069	do	Wm. C. Kolmer	do	20 40
9070	do	John Lamb, Jr	do	3 65
9071	do	W. T. Mattin	do	33 05
9072	do	John Munson	do	25 40
9073	do	R. A. Powers	do	60
9074	do	E. S. Axline	do	24 87
9075	do	H. C. Eckstein	do	75 00
9076	do	W. F. Campbell	do	16 42
9077	do	A. Semple	do	22 72
9078	do	H. A. Shonle	do	18 63
9079	do	M. E. Slater	do	13 50
9080	do	Helene Doty	do	1 75
9081	do	W. F. Campbell	do	8 55
9082	do	H. W. Cobley	do	1 20
9083	do	F. L. Fields	do	2 50
9084	do	Ivan Gill	do	8 20
9085	do	C. H. Growe	do	2 20
9086	do	Paul Hannush	do	8 70
9087	do	Geo. Hedrick	do	19 80
9088	do	N. F. Moore	do	11 80
9089	do	Raymond Reese	do	21 00
9090	do	H. A. Wright	do	1 90
9091	do	F. W. Farley	do	19 80
9092	do	L. L. Hunt	do	3 10
9093	do	L. L. Hunt	do	2 75
9094	do	Chas. H. Rehling	do	6 53
9095	do	S. C. Skemp	do	5 25
9096	do	Daniel E. Warren	do	75
9097	do	W. W. Wilson	do	15 53
9098	do	H. P. Greison	do	12 00
9099	do	Max Rukin	do	24 00
9100	do	S. C. Pung	do	7 80
9101	do	H. M. Harper	do	21 70
9102	do	E. G. Johnson	do	30 25
9103	do	H. Jessen	do	22 88
9104	do	Frank Leggitt	do	20 00
9105	do	H. H. Harris	do	19 25
9106	do	P. A. Nowland	do	12 40
9107	do	C. Jessen	do	22 00
9108	do	I. W. Traxler	do	22 30
9109	do	K. E. Giesendorfer	do	24 90
9110	do	Ray Cooley	do	12 80
9111	do	Floyd Carter	do	16 50
9112	do	E. W. Hitchcock	do	11 60
9113	do	Geo. Dungan	do	17 85
9114	do	W. C. Choisser	do	14 80
9115	do	D. E. Creighton	do	13 12
9116	do	H. P. Kelley	do	22 25
9117	do	O. M. McGhee	do	16 50
9118	do	George J. Page	do	11 65
9119	do	J. H. Hedgecock	do	16 00
9120	do	E. F. Murphy	do	19 05
9121	do	A. C. Hoffman	do	18 94
9122	do	G. W. Salisbury	do	18 38

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
9123	June 3	C. E. Null	Wages, May, 1915	$ 32 20
9124	..do....	The Chester Transfer Co.	Drayage	2 25
9125	..do....	Beardsley Hotel	Accommodations for Legislative party	242 25
9126	..do....	William H. Browne	Petty cash	170 92
9127	..do....	Urbana & Champaign Ry., Gas & Electric Co.	Gas	936 70
9128	..do....	Mrs. F. E. McClughen	Labor	16 62
9129	..do....	C. F. Miller	Petty cash	5 36
9130	..do....	Ernst Hertzberg & Sons	Books	16 21
9131	..do....	S. R. Farah	Wages, May, 1915	23 80
9132	..do....	M. R. Edwards	..do	2 80
9133	..do....	R. E. McDowell	..do	14 60
9134	..do....	Lewis G. Stevenson	Certificate of car registration	2 35
9135	June 4	P. D. Amsbary	Military scholarship, 1914-15	24 00
9136	..do....	R. D. Barnes	..do	24 00
9137	..do....	W. P. Beaubien	..do	24 00
9138	..do....	E. C. O. Beatty	..do	24 00
9139	..do....	K. Bell	..do	24 00
9140	..do....	J. A. Chase	..do	24 00
9141	..do....	D. W. Crane	..do	24 00
9142	..do....	George Curtiss	..do	24 00
9143	..do....	R. E. Denz	..do	24 00
9144	..do....	J. H. Gage	..do	24 00
9145	..do....	H. P. Greison	..do	24 00
9146	..do....	C. G. Hadden	..do	12 00
9147	..do....	R. F. Harvey	..do	24 00
9148	..do....	W. H. Hough	..do	24 00
9149	..do....	M. C. Johnson	..do	24 00
9150	..do....	A. M. Kircher	..do	24 00
9151	..do....	L. E. Lamkins	..do	24 00
9152	..do....	C. W. Lenzing	..do	24 00
9153	..do....	L. R. Lumley	..do	24 00
9154	..do....	R. S. Mason	..do	24 00
9155	..do....	C. W. McCumber	..do	24 00
9156	..do....	R. W. Miller	..do	24 00
9157	..do....	D. E. Miller	..do	24 00
9158	..do....	L. S. Morrill	..do	24 00
9159	..do....	L. E. Mulac	..do	24 00
9160	..do....	C. J. North	..do	24 00
9161	..do....	C. N. Owen	..do	12 00
9162	..do....	E. Pihlgard	..do	24 00
9163	..do....	L. W. Reese	..do	24 00
9164	..do....	B. P. Reinsch	..do	24 00
9165	..do....	H. T. Rogers	..do	24 00
9166	..do....	W. L. Rohlfing	..do	24 00
9167	..do....	B. I. Rutledge	..do	24 00
9168	..do....	R. L. Schiesswohl	..do	24 00
9169	..do....	G. S. Schaller	..do	24 00
9170	..do....	E. Shelby	..do	24 00
9171	..do....	W. W. Sheldon	..do	24 00
9172	..do....	H. A. Smith	..do	24 00
9173	..do....	A. G. Steinmayer	..do	24 00
9174	..do....	R. Steinmayer	..do	24 00
9175	..do....	K. S. Stice	..do	24 00
9176	..do....	A. G. Stonn	..do	24 00
9177	..do....	E. C. Swartwout	..do	24 00
9178	..do....	R. R. Thomas	..do	24 00
9179	..do....	F. M. VanNatter	..do	24 00
9180	..do....	S. N. Vibelius	..do	24 00
9181	..do....	W. C. Armstrong	..do	24 00
9182	..do....	G. H. Butler	..do	24 00
9183	..do....	L. D. Bow	..do	24 00
9184	..do....	H. E. Barden	..do	24 00
9185	..do....	I. R. Cline	..do	24 00
9186	..do....	S. S. Davis	..do	24 00
9187	..do....	B. H. Decker	..do	24 00
9188	..do....	A. R. Dillavou	..do	24 00
9189	..do....	L. H. Dunham	..do	24 00
9190	..do....	E. C. Elles	..do	24 00
9191	..do....	J. E. Fetherston	..do	24 00
9192	..do....	J. N. Greene	..do	24 00
9193	..do....	G. D. Griswold	..do	24 00
9194	..do....	A. H. Grunewald	..do	24 00
9195	..do....	G. W. Haan	..do	24 00
9196	..do....	R. L. Herman	..do	24 00
9197	..do....	M. E. Hoit	..do	24 00
9198	..do....	C. F. Hood	..do	24 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
9199	June 4	A. H. Huisken	Military scholarship, 1914-15	$ 24 00
9200	..do....	E. A. James	..do	24 00
9201	..do....	L. D. Knapp	..do	24 00
9202	..do....	C. W. Lincoln	..do	24 00
9203	..do....	John H. Miller	..do	24 00
9204	..do....	C. A. Nebel	..do	24 00
9205	..do....	Roe Niver	..do	24 00
9206	..do....	W. K. Norris	..do	24 00
9207	..do....	E. R. P. Rall	..do	24 00
9208	..do....	C. L. Ritts	..do	24 00
9209	..do....	D. C. Scheele	..do	24 00
9210	..do....	M. E. Slater	..do	24 00
9211	..do....	G. D. Stopp	..do	24 00
9212	..do....	L. E. Thorne	..do	24 00
9213	..do....	R. R. Zipprodt	..do	24 00
9214	..do....	J. C. Hostetler	..do	24 00
9215	June 5	P. P. Dunn	Dairy office	4 51
9216	..do....	Van Carter, Homer	Creamery	4 87
9217	..do....	John A. Bruhn, Homer	..do	4 72
9218	..do....	H. Allison, Homer	..do	4 09
9219	..do....	D. B. White, Homer	..do	1 99
9220	..do....	E. L. Martin, Homer	..do	3 44
9221	..do....	Mart Watson, Fithian	..do	2 52
9222	..do....	S. V. Mayhen, Fithian	..do	3 95
9223	..do....	C. G. Plottner, Fithian	..do	3 89
9224	..do....	May Diggs, Fithian	..do	1 65
9225	..do....	Guy Hobick, Fithian	..do	4 42
9226	..do....	L. A. Peters, Fithian	..do	5 35
9227	..do....	James Richards, Fithian	..do	5 18
9228	..do....	S. C. Payne, Fithian	..do	2 91
9229	..do....	J. F. Frances, Fithian	..do	3 58
9230	..do....	C. E. Ross, Savoy	..do	5 15
9231	..do....	B. Jordan, Savoy	..do	5 21
9232	..do....	T. F. Jordan, Savoy	..do	6 50
9233	..do....	W. E. Womacks, Ogden	..do	2 55
9234	..do....	S. T. Carter, Mahomet	..do	3 78
9235	..do....	Frank Watson, Muncie	..do	3 22
9236	..do....	Frank Meuser, Ludlow	..do	4 38
9237	..do....	Andrew Shields, Dewey	..do	4 68
9238	..do....	J. A. Daeger, Tolono	..do	3 61
9239	..do....	Paul Meuser, Rantoul	..do	4 13
9240	..do....	S. Lee Cox, Oakwood	..do	3 14
9241	..do....	R. B. Hubbart, Monticello	..do	2 88
9242	..do....	John Ridgeley, White Heath	..do	2 41
9243	..do....	Frank C. Kuder, St. Joseph	..do	3 22
9244	..do....	Frank Sheffer, Belleflower	..do	5 09
9245	June 7	Chas. M. Webber	May mailings	1 91
9246	..do....	W. H. Rayner	Traveling expenses	1 00
9247	..do....	R. E. Himstedt	..do	20 52
9248	..do....	The Drake Hotel Co.	Board of Trustees' luncheons	25 90
9249	..do....	Urbana & Champaign Ry., Gas & Electric Co.	Gas	17 10
9250	..do....	The University Club	Traveling expenses	5 90
9251	..do....	L. E. Knorr, Assistant Comptroller	Sundry bills	3 81
9252	..do....	L. E. Knorr, Assistant Comptroller	Express bills	42 31
9253	..do....	L. E. Knorr, Assistant Comptroller	General labor	618 95
9254	..do....	L. E. Knorr, Assistant Comptroller	Student labor	578 20
9255	..do....	L. E. Knorr, Assistant Comptroller	Rebates to students	92 00
9256	..do....	J. E. Henderson	Dairy office	2 24
9257	..do....	Geo. Schiff	..do	6 83
9258	..do....	O. A. McInnes	..do	4 34
9259	..do....	H. R. Shade	..do	13 05
9260	..do....	C. C. Gordon	..do	1 54
926	..do....	John McCullough	..do	4 62
9261	..do....	Lou Creiger	..do	3 64
9263	..do....	E. Grove	..do	3 22
9264	..do....	Eli Grove	..do	3 75
9265	..do....	J. B. Marsh, Ogden	Creamery	5 29
9266	..do....	Z. Alsip, Ogden	..do	4 03
9267	..do....	A. Ramert, Ogden	..do	3 14
9268	..do....	E. M. Frankenburg, Ogden	..do	3 84
9269	..do....	W. J. Wilson, Ogden	..do	3 25
9270	..do....	M. B. Allen, Homer	..do	2 91
9271	..do....	A. G. Krukewitt, Homer	..do	2 94
9272	..do....	Dale Price, Homer	..do	2 91
9273	..do....	W. E. Yount, Homer	..do	5 49
9274	..do....	Van Carter, Homer	..do	4 71
9275	..do....	Alf Ott, Homer	..do	3 61

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
9276	June 7	S. M. Yeazel, Homer	Creamery	$ 5 12
9277	..do....	H. J. Michener, Homer	..do	4 06
9278	..do....	J. D. Perham, Homer	..do	3 78
9279	..do....	F. W. Howell, Homer	..do	3 98
9280	..do....	Macy Bros., Fithian	..do	7 90
9281	..do....	James Freeman, Fithian	..do	5 21
9282	..do....	J. B. Skinner, Fithian	..do	3 72
9283	..do....	J. H. Rutten, Fithian	..do	4 03
9284	..do....	J. D. Pulliam, Fithian	..do	4 26
9285	..do....	Chas. Eichorst, Pesotum	..do	4 56
9286	..do....	F. A. Nofftz, Pesotum	..do	4 73
9287	..do....	L. F. Bialeschski, Pesotum	..do	3 89
9288	..do....	W. J. Baker, Tonti	..do	2 89
9289	..do....	C. E. Hopkins, Tonti	..do	4 26
9290	..do....	S. Lee Cox, Oakwood	..do	3 13
9291	..do....	Frank Knox, Mahomet	..do	3 75
9292	..do....	R. H. McAlister, Muncie	..do	4 14
9293	..do....	Wm. Johnson, Allerton	..do	4 70
9294	..do....	G. W. VanMeter, Savoy	..do	3 78
9295	..do....	H. E. Ward, Dewey	..do	5 81
9296	..do....	Wm. H. Ordel, Philo	..do	4 44
9297	..do....	J. W. Willsey, Urbana	..do	4 62
9298	..do....	Chas. Wagner, St. Joseph	..do	4 12
9299	..do....	R. B. Hubbart, Monticello	..do	3 53
9300	..do....	J. A. R. Koch, Mayview	..do	4 20
9301	..do....	Mrs. Pearl E. Krugh, Ogden, R. F. D. No. 18	..do	2 69
9302	..do....	H. Eaton, Urbana, R. F. D. No. 9	..do	1 98
9303	June 8	L. E. Knorr, Assistant Comptroller	Bills paid on account of student labor	551 07
9304	..do....	L. E. Knorr, Assistant Comptroller	Express bills	31 52
9305	..do....	L. E. Knorr, Assistant Comptroller	..do	42 57
9306	..do....	J. W. Butler Paper Co	Office supplies	95 37
9307	..do....	J. L. Pickering, Collector	Registration and tax stamp	1 00
9308	..do....	First National Bank (On account of Ludwig Moler)	Subscription	2 75
9309	..do....	Ernst Hertzberg & Sons	Books	1 43
9310	..do....	L. S. Baldwin	Wages, May, 1915	92 60
9311	..do....	E. Davenport	Traveling expenses	8 95
9312	..do....	J. Lawrence Erb	..do	9 64
9313	..do....	Robt. Graham	Dairy office	6 06
9314	..do....	Ralph Smith	..do	3 44
9315	..do....	Geo. Taylor	..do	1 23
9316	..do....	E. F. Lyons	..do	2 55
9317	..do....	H. I. Nelson	..do	3 92
9318	..do....	A. R. Grindley	..do	4 32
9319	..do....	Fritz Schweineke, Homer	Creamery	4 48
9320	..do....	Van Carter, Homer	..do	4 68
9321	..do....	Lou Lubka, Homer	..do	4 59
9322	..do....	Elmer Whole, Homer	..do	4 17
9323	..do....	T. M. Ghere, Homer	..do	4 70
9324	..do....	John Rueb, Fithian	..do	3 14
9325	..do....	Earl Dickson, Fithian	..do	3 81
9326	..do....	May Diggs, Fithian	..do	2 41
9327	..do....	Mrs. L. A. Peters, Fithian	..do	4 84
9328	..do....	W. J. Kelley, Loda	..do	3 10
9329	..do....	Hungerford Bros., Loda	..do	2 93
9330	..do....	Mary Warner, Mahomet	..do	4 45
9331	..do....	J. W. Rhoades, Fisher	..do	4 12
9332	..do....	C. E. Fisher, Savoy	..do	3 36
9333	..do....	C. E. Ross, Savoy	..do	5 60
9334	..do....	John Ingleman, Rantoul	..do	4 54
9335	..do....	T. F. Jordan, Savoy	..do	8 76
9336	..do....	B. Jordan, Savoy	..do	6 82
9337	..do....	Frank Watson, Muncie	..do	4 03
9338	..do....	Joe Maxwell, Muncie	..do	2 49
9339	..do....	J. H. Evans, Dewey	..do	3 92
9340	..do....	Thos. H. Barker, Bondville	..do	3 53
9341	..do....	Lou Rohracheib, Sidney	..do	1 73
9342	..do....	R. B. Hubbart, Monticello	..do	4 03
9343	..do....	Fred Rein, Urbana	..do	12 26
9344	..do....	H Eaton, Urbana, R. F. D. No. 99	..do	3 96
9345	..do....	J. Jarrett, Urbana, R. F. D	..do	3 47
9346	June 9	Ethel G. Kratz	Wages, May, 1915	19 75
9347	..do....	L. E. Knorr, Assistant Comptroller	Bills paid	337 85
9348	..do....	E. H. Pool	Scholarship, 1914-15	24 00
9349	..do....	A. M. Barreau	..do	24 00
9350	..do....	B. H. Clark	..do	12 00
9351	..do....	J. G. Eppinger	..do	24 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
9352	June 9	Fred Pine	Live stock	$ 15 86
9353	..do....	Ritchie Brothers	Prints	2 20
9354	..do....	J. W. Butler Paper Co	Office supplies	25 82
9355	..do....	A. H. Upham	Traveling expenses	11 58
9356	..do....	Maj. Gen. Leonard Wood	..do	173 35
9357	June 10	M. E. Simonson, Astoria	Creamery	8 06
9358	..do....	Monmouth Creamery Co., Monmouth	..do	16 74
9359	..do....	F. Grimm, Savanna	..do	2 44
9360	..do....	Richmond Bros., Waterman	..do	2 60
9361	..do....	Beecher City Creamery, Beecher City	..do	8 31
9362	..do....	P. J. Peterson, Round Lake	..do	5 40
9363	..do....	Centralia Creamery Co., Centralia	..do	8 37
9364	..do....	A. J. Spohn, Morrison	..do	8 64
9365	..do....	Newton Creamery Co., Newton	..do	8 01
9366	..do....	H. E. Siegman, Bogota	..do	16 39
9367	..do....	J. W. Butler Paper Co	Office supplies	66 76
9368	..do....	Illinois Traction System	Freight	214 11
9369	..do....	Illinois Central Ry. Co	..do	13 52
9370	..do....	The Big Four Ry. Co	..do	52 71
9371	..do....	John McCullough	Dairy office	7 61
9372	..do....	R. S. McInnes	..do	1 01
9373	..do....	O. A. McInnes	..do	3 92
9374	..do....	C. C. Gordon	..do	2 74
9375	..do....	E. J. Percival	..do	3 00
9376	..do....	M. Hudson	..do	5 04
9377	..do....	D. Wilkins	..do	4 37
9378	..do....	E. Grove	..do	4 70
9379	..do....	Eli Grove	..do	3 61
9380	..do....	Lou Creiger	..do	4 82
9381	..do....	J. E. Henderson	..do	2 46
9382	..do....	Fred Thompson	..do	2 18
9383	..do....	R. A. Lumsden	..do	4 73
9384	..do....	R. T. Lumsden	..do	4 23
9385	..do....	T. W. Richards, Homer	Creamery	3 47
9386	..do....	C. R. Beavers, Homer	..do	5 60
9387	..do....	G. B. Giddings, Homer	..do	6 44
9388	..do....	Chas. Wilson, Homer	..do	3 36
9389	..do....	E. L. Martin, Homer	..do	3 56
9390	..do....	W. E. Satterfield, Homer	..do	5 07
9391	..do....	Frank Stadden, Homer	..do	4 03
9392	..do....	Alf Ott, Homer	..do	3 64
9393	..do....	Fred Krukewitt, Homer	..do	3 58
9394	..do....	Dale Price, Homer	..do	3 11
9395	..do....	F. W. Howell, Homer	..do	2 77
9396	..do....	Harvey Ray, Homer	..do	1 74
9397	..do....	Geo. Hurst, Homer	..do	4 37
9398	..do....	Grant Freeman, Ogden	..do	5 01
9399	..do....	N. Hahn, Ogden	..do	2 91
9400	..do....	Wm. Case, Ogden	..do	4 59
9401	..do....	James Fisher, Ogden	..do	4 48
9402	..do....	W. J. Wilson, Ogden	..do	2 52
9403	..do....	P. J. Wagner, Ogden	..do	5 54
9404	..do....	Ed. Fisher, Ogden	..do	3 53
9405	..do....	Herman Denhart, Ogden	..do	4 76
9406	..do....	W. A. Bradley, Fithian	..do	4 93
9407	..do....	J. B. Skinner, Fithian	..do	3 61
9408	..do....	S. V. Mayhen, Fithian	..do	4 31
9409	..do....	Guy Hobick, Fithian	..do	4 70
9410	..do....	W. J. Baker, Fithian	..do	3 03
9411	..do....	C. E. Hopkins, Tonti	..do	3 94
9412	..do....	Mary Warner, Mahomet	..do	4 23
9413	..do....	W. L. Davis, Mahomet	..do	4 12
9414	..do....	Frank Reinhart, Dewey	..do	9 13
9415	..do....	A. Shields, Dewey	..do	8 12
9416	..do....	Hungerford Bros., Loda	..do	3 47
9417	..do....	R. T. Slater, Loda	..do	2 97
9418	..do....	C. M. Snook, Fisher	..do	2 63
9419	..do....	G. W. VanMeter, Savoy	..do	4 79
9420	..do....	F. B. Seimer, Muncie	..do	3 39
9421	..do....	F. A. Nofftz, Pesotum	..do	4 62
9422	..do....	H. R. Shade, Urbana	..do	5 91
9423	..do....	J. A. R. Koch, Mayview	..do	4 79
9324	..do....	Anna Lafenhazen, Sidney, R. F. D. No. 58	..do	4 48
9425	..do....	W. C. Welch, Urbana, R. F. D	..do	4 03
9426	..do....	W. W. Myer, Urbana, R. F. D	..do	2 16
9427	..do....	J. W. Willsey, Urbana, R. F. D	..do	5 01
9428	..do....	H. M. Correy, Urbana, R. F. D. No. 8	..do	3 75
9429	..do....	H. O. Rugg	Engrossing diplomas	78 57

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
9430	June 11	The Wabash R. R. Co	Freight	$ 20 89
9431	..do....	T. C. Trueblood	Clerical expense of Council of Oratory	1 25
9432	..do....	G. N. Merry	Share of deficit of N. O. L. Contest	13 04
9433	..do....	R. E. Himstedt	Traveling expense	5 00
9434	..do....	W. H. Browne	Traveling expense	24 60
9435	..do....	Twin City Roofing Co	Building material	11 40
9436	June 14	J. L. Erb	Music	4 00
9437	..do....	Guy G. Mills	Salary as instructor	50 00
9438	..do....	Ed. Lerch	Cutting stencils	18 68
9439	..do....	Clyde C. Younglove	Wages, May, 1915	18 85
9440	..do....	The University Club of Urbana and Champaign	Luncheon, Board of Trustees	11 30
9441	..do....	L. E. Knorr, Assistant Comptroller	Student labor	474 09
9442	..do....	L. E. Knorr, Assistant Comptroller	..do	193 55
9443	..do....	L. E. Knorr, Assistant Comptroller	Rebates to students	63 50
9444	..do....	L. E. Knorr, Assistant Comptroller	Sundry bills paid	81 09
9445	June 13	Geo. Taylor	Dairy office	1 90
9446	..do....	W. E. Yount, Homer	Creamery	4 59
9447	..do....	H. J. Michener, Homer	..do	2 74
9448	..do....	J. D. Perham, Homer	..do	4 03
9449	..do....	Clint Harry, Fithian	..do	3 64
9450	..do....	Harry Sperry, Fithian	..do	4 83
9451	..do....	Earl Dickson, Fithian	..do	2 88
9452	..do....	Macy Bros., Fithian	..do	7 76
9453	..do....	Ora A. Knight, Fithian	..do	4 87
9454	..do....	T. F. Jordan, Savoy	..do	7 82
9455	..do....	Clyde Fisher, Savoy	..do	3 05
9456	..do....	C. E. Ross, Savoy	..do	3 56
9457	..do....	B. Jordan, Savoy	..do	4 50
9458	..do....	S. H. Porterfield, Allerton	..do	3 52
9459	..do....	Wm. Johnson, Allerton	..do	5 26
9460	..do....	R. H. McAlister, Muncie	..do	3 61
9461	..do....	J. H. Evans, Dewey	..do	4 68
9462	..do....	F. A. Nofftz, Pesotum	..do	4 70
9463	..do....	Frank Meuser, Ludlow	..do	4 68
9464	..do....	S. P. Cary, White Heath	..do	1 90
9465	..do....	S. Lee Cox, Oakwood	..do	3 00
9466	..do....	R. B. Hubbart, Monticello	..do	3 36
9467	..do....	C. J. Kissacks, Armstrong	..do	5 17
9468	..do....	Frank C. Kuder, St. Joseph	..do	1 54
9469	..do....	T. P. Lyons	Dairy office	3 44
9470	..do....	E. J. Percival	..do	3 50
9471	..do....	Lou Creiger	..do	4 42
9472	..do....	E. Grove	..do	4 00
9473	..do....	Eli Grove	..do	3 25
9474	..do....	Geo. Schiff	..do	8 12
9475	..do....	C. C. Gordon	..do	2 24
9476	..do....	O. A. McInnes	..do	4 17
9477	..do....	P. P. Dunn	..do	3 08
9478	..do....	A. Ramert, Ogden	Creamery	2 67
9479	..do....	Z. Alsip, Ogden	..do	3 89
9480	..do....	W. J. Downing, Ogden	..do	4 14
9481	..do....	J. B. Marsh, Ogden	..do	5 21
9482	..do....	Nicholas Hahn, Ogden	..do	4 87
9483	..do....	Geo. Hurst, Homer	..do	4 26
9484	..do....	Harvey Ray, Homer	..do	1 54
9485	..do....	Van Carter, Homer	..do	5 15
9486	..do....	G. L. Magers, Homer	..do	4 27
9487	..do....	S. M. Yeazel, Homer	..do	5 26
9488	..do....	E. L. Martin, Homer	..do	3 47
9489	..do....	F. Stadden, Homer	..do	2 99
9490	..do....	J. A. Morgan, Homer	..do	4 75
9491	..do....	Fay Sadler, Fithian	..do	3 28
9492	..do....	John McCullough	Dairy office	4 09
9493	..do....	James Freeman, Fithian	Creamery	5 26
9494	..do....	J. T. Denhart, Fithian	..do	4 03
9495	..do....	Wm. VanBuskirk, Fithian	..do	4 98
9496	..do....	Mrs. J. H. Rutan, Fithian	..do	3 53
9497	..do....	J. D. Pulliam, Fithian	..do	3 75
9498	..do....	J. B. Skinner, Fithian	..do	3 44
9499	..do....	S. T. Carter, Seymour	..do	4 00
9500	..do....	S. Herriott, Seymour	..do	3 86
9501	..do....	Hartley Shields, Dewey	..do	3 56
9502	..do....	Paul Meuser, Rantoul	..do	3 78
9503	..do....	L. F. Bialeschski, Pesotum	..do	3 78
9504	..do....	W. J. Baker, Tonti	..do	2 94
9505	..do....	Gus Patterson, Muncie	..do	3 84
9506	..do....	J. A. R. Koch, Mayview	..do	2 97

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
9507	June 13	Chas. Wagner, St. Joseph	Creamery	$ 3 86
9508	..do....	W. C. Welch, Urbana, R. F. D. No. 12	..do	3 02
9509	..do....	H. Eaton, Urbana, R. F. D. No. 9	..do	6 12
9510	..do....	B. Miner, Champaign, R. F. D. No. 3	..do	5 29
9511	June 15	E. V. Allen	Military and band scholarship	24 00
9512	..do....	M. C. Alyea	..do	24 00
9513	..do....	E. J. Anderle	..do	24 00
9514	..do....	T. H. Burrell	..do	24 00
9515	..do....	E. G. Bucher	..do	24 00
9516	..do....	K. A. Clark	..do	24 00
9517	..do....	H. T. Gallaher	..do	24 00
9518	..do....	R de la Garza	..do	24 00
9519	..do....	W. A. Garward	..do	24 00
9520	..do....	J. F. Gauger	..do	24 00
9521	..do....	H. L. Gogerty	..do	24 00
9522	..do....	R. E. Greenberg	..do	24 00
9523	..do....	F. C. Hahn	..do	24 00
9524	..do....	C. O. Hawkinson	..do	24 00
9525	..do....	L. B. Hiebel	..do	24 00
9526	..do....	M. E. Hinds	..do	24 00
9527	..do....	C. E. Hungerford	..do	24 00
9528	..do....	James Kanter	..do	24 00
9529	..do....	W. I. Kirby	..do	24 00
9530	..do....	E. S. Kriegh	..do	24 00
9531	..do....	N. J. Lenhart	..do	24 00
9532	..do....	W. N. Leonard	..do	24 00
9533	..do....	G. I. Lindberg	..do	24 60
9534	..do....	H. B. Lotz	..do	24 00
9535	..do....	M. J. McClelland	..do	24 00
9536	..do....	G. B. McMillen	..do	24 00
9537	..do....	W. Benj. Meisenhelder	..do	24 00
9538	..do....	F. W. Mohlman	..do	24 00
9539	..do....	F. L. Olbrich	..do	24 00
9540	..do....	D. L. Ott	..do	24 00
9541	..do....	R. H. Purdy	..do	24 00
9542	..do....	J. H. Rapp	..do	24 00
9543	..do....	B. R. Battey	..do	6 00
9544	..do....	S. J. Bess	..do	6 00
9545	..do....	A. B. Brown	..do	6 00
9546	..do....	Carl Clegg	..do	6 00
9547	..do....	D. E. Compton	..do	6 00
9548	..do....	R. E. Davis	..do	6 00
9549	..do....	D. G. Evans	..do	6 00
9550	..do....	F. F. Goldsmith	..do	6 00
9551	..do....	A. W. Harz	..do	6 00
9552	..do....	L. E. Hill	..do	6 00
9553	..do....	E. J. Jones	..do	6 00
9554	..do....	Kawin Kennedy	..do	6 00
9555	..do....	L. M. Lindsey	..do	6 00
9556	..do....	R. S. Mason	..do	6 00
9557	..do....	L. O. Mitchell	..do	6 00
9558	..do....	E. E. Newcomb	..do	6 00
9559	..do....	R. T. Olmsted	..do	6 00
9560	..do....	E. H. Renner	..do	6 00
9561	..do....	F. S. Shy	..do	6 00
9562	..do....	R. H. Smith	..do	6 00
9563	..do....	F. L. Stevenson	..do	6 00
9564	..do....	E. D. Swanberg	..do	6 00
9565	..do....	G. C. Tanton	..do	6 00
9566	..do....	G. W. Unger	..do	6 00
9567	..do....	W. I. Wirth	..do	6 00
9568	..do....	H. G. Winans	..do	6 00
9569	..do....	H. F. Woodyatt	..do	6 00
9570	..do....	F. M. Lescher	..do	6 00
9571	..do....	B. L. Kirk	..do	6 00
9572	..do....	L. F. Helbling	..do	6 00
9573	..do....	O. A. Houg	..do	6 00
9574	..do....	I. L. Ratcliffe	..do	24 00
9575	..do....	F. E. Richart	..do	24 00
9576	..do....	P. H. Rogers	..do	24 00
9577	..do....	K. V. Root	..do	24 00
9578	..do....	G. B. Ruby	..do	24 00
9579	..do....	R. I. Shawl	..do	24 00
9580	..do....	H. L. Slack	..do	24 00
9581	..do....	V. T. Stevens	..do	24 00
9582	..do....	T. J. Strong	..do	24 00
9583	..do....	T. S. Tanner	..do	24 00
9584	..do....	C. F. Weingartner	..do	24 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
9585	June 15	E. G. Wilkinsen	Military and band scholarship	$ 24 00
9586	..do....	Douglas Wright	..do	24 00
9587	..do....	E. G. Young	..do	24 00
9588	..do....	R. B. Zinser	..do	24 00
9589	June 16	Fred Thompson	Dairy office	1 76
9590	..do....	J. E. Henderson	..do	2 97
9591	..do....	Ralph Smith	..do	2 60
9592	..do....	E. L. Lyons	..do	3 44
9593	..do....	A. R. Grindley	..do	2 88
9594	..do....	H. I. Nelson	..do	3 58
9595	..do....	G. W. VanMeter, Savoy	Creamery	8 57
9596	..do....	B. Jordan, Savoy	..do	5 99
9597	..do....	C. E. Ross, Savoy	..do	4 84
9598	..do....	T. F. Jordan, Savoy	..do	8 74
9599	..do....	W. E. Yount, Homer	..do	4 26
9600	..do....	Lon Libka, Homer	..do	3 92
9601	..do....	John A. Bruhn, Homer	..do	4 34
9602	..do....	H. Allison, Homer	..do	3 81
9603	..do....	T. M. Ghere, Homer	..do	3 77
9604	..do....	Van Carter, Homer	..do	4 93
9605	..do....	C. R. Beavers, Homer	..do	5 07
9606	..do....	L. E. Jenkins, Fithian	..do	4 26
9607	..do....	L. A. Peters, Fithian	..do	5 16
9608	..do....	Guy Hobick, Fithian	..do	4 59
9609	..do....	S. V. Mayhen, Fithian	..do	4 45
9610	..do....	W. A. Bradley, Fithian	..do	4 82
9611	..do....	John Rueb, Fithian	..do	3 61
9612	..do....	I. C. Wible, Ogden	..do	2 90
9613	..do....	Wm. Case, Ogden	..do	4 03
9614	..do....	John Ridgeley, White Heath	..do	2 00
9615	..do....	S. R. Cary, White Heath	..do	3 42
9616	..do....	A. Shields, Dewey	..do	3 70
9617	..do....	Frank Meuser, Ludlow	..do	5 18
9618	..do....	J. W. Rhoades, Fisher	..do	4 42
9619	..do....	E. L. Cox, Oakwood	..do	5 05
9620	..do....	R. B. Hubbart, Monticello	..do	6 16
9621	..do....	J. Jarrett, Urbana, R. F. D.	..do	4 42
9622	..do....	H. R. Shade, Urbana, R. F. D. No. 9	..do	5 94
9623	..do....	D. Miner, Champaign, R. F. D. No. 3	..do	4 09
9624	June 17	David Kinley	Traveling expense	62 62
9625	..do....	The Letter Shop	Mimeographing	1 60
9626	..do....	J. W. Butler Paper Co	Office supplies	58 06
9627	..do....	Theodore C. Pease	Traveling expenses	9 20
9628	..do....	W. W. Lindley	Service to members of General Assembly and party	263 20
9629	..do....	Goder-Heinmann Co	Books	12 20
9630	..do....	J. W. Butler Paper Co	Office supplies	22 12
9631	..do....	R. C. Wagner & Son	Team hauling	63 25
9632	..do....	A. C. McClurg & Co	Books	5 40
9633	..do....	P. L. Windsor	Traveling expenses	20 87
9634	..do....	Indian Refining Co	Oil	340 64
9635	..do....	The Wabash R. R.	Freight	37 40
9636	..do....	The Big Four Ry. Co	..do	52 04
9637	..do....	Illinois Traction System	..do	195 30
9638	..do....	Illinois Central Ry. Co	..do	17 57
9639	..do....	E. Rogers, Treasurer	Assessment in main ditch, Big Slough Drainage District	3 46
9640	..do....	H. E. Cunningham	Tickets for Senate luncheon	14 00
9641	..do....	Anton Roland	Rent for quarter ending June 15, 1915	175 00
9642	..do....	Paul Hannush	Wages, June, 1915	5 40
9643	..do....	J. M. Lindgren	..do	75 00
9644	..do....	H. E. Cunningham	Senate luncheon tickets	6 00
9645	June 18	O. A. McInnes	Dairy office	4 21
9646	..do....	C. C. Gordon	..do	3 01
9647	..do....	Geo. Schiff	..do	4 75
9648	..do....	Lou Creiger	..do	3 89
9649	..do....	Eli Grove	..do	4 10
9650	..do....	E. Grove	..do	4 43
9651	..do....	John Englehardt	..do	1 19
9652	..do....	John McCullough	..do	6 70
9653	..do....	H. M. Covey	..do	3 02
9654	..do....	N. Hudson	..do	4 91
9655	..do....	R. A. Lumsden	..do	4 71
9656	..do....	R. T. Lumsden	..do	4 05
9657	..do....	D. Wilkins	..do	3 59
9658	..do....	Geo. Taylor	..do	1 17
9659	..do....	J. D. Perham, Homer	Creamery	3 78

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
9660	June 18	E. L. Martin, Homer	Creamery	$ 3 56
9661	..do....	Fritz Schweineke, Homer	..do	4 32
9662	..do....	Alf. Ott, Homer	..do	3 48
9663	..do....	W. E. Satterfield, Homer	..do	4 05
9664	..do....	Arthur Morgan, Homer	..do	4 21
9665	..do....	Chas. Wilson, Homer	..do	3 19
9666	..do....	H. J. Michener, Homer	..do	3 53
9667	..do....	Dale Prize, Homer	..do	4 64
9668	..do....	J. A. Bruhn, Homer	..do	3 74
9669	..do....	Fred Krukewitt, Homer	..do	3 16
9670	..do....	F. Stadden, Homer	..do	3 40
9671	..do....	W. J. Wilson, Ogden	..do	2 32
9672	..do....	P. J. Wagner, Ogden	..do	7 16
9673	..do....	W. E. Womachs, Ogden	..do	2 78
9674	..do....	James Fisher, Ogden	..do	3 38
9675	..do....	E. M. Frankenburg, Ogden	..do	3 83
9676	..do....	Herman Denhart, Ogden	..do	4 08
9677	..do....	A. Ramert, Ogden	..do	3 37
9678	..do....	J. C. Shrock, Dewey	..do	4 07
9679	..do....	A. Shields, Dewey	..do	3 96
9680	..do....	J. H. Evans, Dewey	..do	4 18
9681	..do....	Henry Reinhardt, Dewey	..do	3 83
9682	..do....	Macy Bros., Fithian	..do	7 13
9683	..do....	J. F. Frances, Fithian	..do	4 21
9684	..do....	J. B. Skinner, Fithian	..do	3 46
9685	..do....	J. VanBuskirk, Fithian	..do	2 21
9686	..do....	Frank Knox, Mahomet	..do	3 85
9687	..do....	W. L. Davis, Mahomet	..do	4 18
9688	..do....	C. E. Hopkins, Tonti	..do	5 42
9689	..do....	W. J. Baker, Tonti	..do	2 37
9690	..do....	L. F. Bialeschski, Pesotum	..do	3 45
9691	..do....	F. A. Nofftz, Pesotum	..do	4 80
9692	..do....	Wm. Huffman, Armstrong	..do	4 58
9693	..do....	W. C. Welch, Urbana, R. F. D	..do	2 65
9694	..do....	H. Eaton, Urbana, R. F. D. No. 9	..do	6 54
9695	June 17	W. B. Castenholz	Traveling expenses	7 45
9696	June 19	T. F. Jordan, Savoy	Creamery	6 50
9697	..do....	G. W. VanMeter, Savoy	..do	3 35
9698	..do....	C. E. Ross, Savoy	..do	4 03
9699	..do....	C. E. Fisher, Savoy	..do	3 46
9700	..do....	B. Jordan, Savoy	..do	4 78
9701	..do....	F. B. Seimer, Muncie	..do	1 61
9702	..do....	R. H. McAlister, Muncie	..do	3 22
9703	..do....	F. W. Howell, Homer	..do	3 19
9704	..do....	W. E. Yount, Homer	..do	4 00
9705	..do....	S. M. Yeazel, Homer	..do	4 94
9706	..do....	Geo. Hurst, Homer	..do	4 24
9707	..do....	Elmer Whole, Homer	..do	3 73
9708	..do....	Claude Jenks, Homer	..do	2 72
9709	..do....	Theodore Green, Homer	..do	4 12
9710	..do....	T. M. Ghere, Homer	..do	4 19
9711	..do....	Van Carter, Homer	..do	4 62
9712	..do....	Ed. Canady, Homer	..do	2 66
9713	..do....	Earl Dickson, Fithian	..do	3 70
9714	..do....	W. A. Bradley, Fithian	..do	4 48
9715	..do....	Mrs. J. H. Ruten, Fithian	..do	2 46
9716	..do....	John Rueb, Fithian	..do	3 48
9717	..do....	Mary Warner, Mahomet	..do	8 71
9718	..do....	John Ingleman, Rantoul	..do	4 23
9719	..do....	Wm. Johnson, Allerton	..do	2 95
9720	..do....	J. A. Daeger, Tolono	..do	7 75
9721	..do....	F. A. Nofftz, Pesotum	..do	3 43
9722	..do....	S. P. Cary, White Heath	..do	2 73
9723	..do....	Thos. H. Barker, Bondville	..do	3 81
9724	..do....	F. Sheffer, Bellflower	..do	4 75
9725	..do....	R. B. Hubbart, Monticello	..do	3 89
9726	..do....	H. R. Shade, Urbana, R. F. D. No. 9	..do	4 70
9727	..do....	The Big Four R. R. Co	Freight	98 22
9728	..do....	The Wabash R. R	..do	1 36
9729	..do....	The Big Four R. R. Co. (Urbana)	..do	2 76
9730	..do....	B. G. Teubner	Zeitschrift fur Mathematik und Physik	2 54
9731	..do....	L. E. Knorr, Assistant Comptroller	Rebates to students	35 00
9732	..do....	C. E. O'Donnell, Treasurer	Assessment on land in section 23, T. 22, R. 9	13 77
9733	June 22	A. R. Grindley	Dairy office	2 04
9734	..do....	H. I. Nelson	..do	3 19
9735	..do....	Geo. Taylor	..do	1 29

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
9736	June 22	T. P. Lyons	Dairy office	$ 2 86
9737	..do....	C. C. Gordon	..do	2 82
9738	..do....	O. A. McInnes	..do	4 84
9739	..do....	John McCullough	..do	5 10
9740	..do....	Geo. Schiff	..do	3 35
9741	..do....	J. E. Henderson	..do	2 48
9742	..do....	P. P. Dunn	..do	2 40
9743	..do....	Lou Creiger	..do	3 89
9744	..do....	E. Grove	..do	3 70
9745	..do....	Eli Grove	..do	4 21
9746	..do....	Harvey Ray, Homer	Creamery	1 83
9747	..do....	Chas. Wilson, Homer	..do	2 59
9748	..do....	Alf. Ott, Homer	..do	2 43
9749	..do....	Lon Libka, Homer	..do	3 65
9750	..do....	G. B. Giddings, Homer	..do	4 24
9751	..do....	Z. Alsip, Ogden	..do	3 32
9752	..do....	J. B. Marsh, Ogden	..do	3 65
9753	..do....	May Diggs, Fithian	..do	2 46
9754	..do....	James Freeman, Fithian	..do	4 32
9755	..do....	J. B. Skinner, Fithian	..do	3 05
9756	..do....	Clint Harvey, Fithian	..do	4 16
9757	..do....	Guy Hobick, Fithian	..do	4 00
9758	..do....	C. E. Hopkins, Tonti	..do	4 04
9759	..do....	W. J. Baker, Tonti	..do	2 72
9760	..do....	W. J. Kelley, Loda	..do	1 72
9761	..do....	F. J. Messmann, Sadorus	..do	4 10
9762	..do....	Chas. Wagner, St. Joseph	..do	4 21
9763	..do....	J. A. R. Koch, Mayview	..do	4 75
9764	..do....	D. Miner, Champaign, R. F. D. No. 3	..do	4 62
9765	..do....	H. Eaton, Urbana, R. F. D. No. 9	..do	3 48
9766	..do....	F. R. Powers	Military and band scholarship	12 00
9767	..do....	R. W. Schecter	..do	12 00
9768	..do....	A. R. Wilson	..do	12 00
9769	..do....	American Museum of Natural History	Last subscription to Crockerland Fund	2,500 00
9770	..do....	Harvard University Press	Books	5 50
9771	..do....	W. F. Gephart	Traveling expenses	13 36
9772	..do....	Frank B. Earle	Interest on high school bonds of the College of Physicians and Surgeons	3,302 70
9773	..do....	Chicago Savings Bank & Trust Co.	Interest on bonds of the College of Physicians and Surgeons	1,818 00
9774	..do....	Louis E. Larson	Interest on the board of education notes	1,400 00
9775	..do....	Inman Hotel	Rooms for General Assembly	254 00
9776	..do....	L. E. Knorr	Student labor	315 23
9777	..do....	L. E. Knorr	Express bills	58 23
9778	..do....	L. E. Knorr	..do	38 36
9779	..do....	J. E. Fetherston	Student assistant	22 00
9780	June 23	Ralph Smith	Dairy office	2 91
9781	..do....	T. P. Lyons	..do	3 51
9782	..do....	W. E. Yount, Homer	Creamery	4 00
9783	..do....	E. L. Martin, Homer	..do	3 59
9784	..do....	J. D. Perham, Homer	..do	3 54
9785	..do....	Harvey Allison, Homer	..do	3 83
9786	..do....	G. Freeman, Ogden	..do	3 29
9787	..do....	H. Denhart, Ogden	..do	4 24
9788	..do....	T. F. Jordan, Savoy	..do	9 63
9789	..do....	B. Jordan, Savoy	..do	3 42
9790	..do....	C. C. Ross, Savoy	..do	5 70
9791	..do....	Clyde Fisher, Savoy	..do	3 35
9792	..do....	A. Shields, Savoy	..do	4 07
9793	..do....	J. H. Evans, Dewey	..do	4 48
9794	..do....	Hartley Shields, Dewey	..do	2 43
9795	..do....	Frank Rheinhart, Dewey	..do	3 56
9796	..do....	Macy Bros., Fithian	..do	7 67
9797	..do....	Harry Sperry, Fithian	..do	3 89
9798	..do....	Mrs. L. A. Peters, Fithian	..do	4 51
9799	..do....	John Rueb, Fithian	..do	3 54
9800	..do....	Ora A. Knight, Fithian	..do	4 51
9801	..do....	S. C. Payne, Fithian	..do	2 75
9802	..do....	F. H. Douglas, Fithian	..do	3 65
9803	..do....	R. B. Hubbart, Monticello	..do	3 16
9804	..do....	R. B. Hubbart, Monticello	..do	4 64
9805	..do....	Chas. Eichorst, Pesotum	..do	3 99
9806	..do....	L. F. Bialeschski, Pesotum	..do	3 61
9807	..do....	Frank Meuser, Ludlow	..do	4 70
9808	..do....	S. P. Cary, White Heath	..do	3 75

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
9809	June 23	C. M. Snook, Fisher	Creamery	$ 3 07
9810	..do....	S. Carter, Mahomet	..do	3 86
9811	..do....	John A. Bruhn, Sidney	..do	3 96
9812	..do....	S. L. Cox, Oakwood	..do	3 05
9813	..do....	D. Miner, Champaign, R. F. D	..do	4 43
9814	..do....	J. Jarrett, Urbana, R. F. D	..do	4 05
9815	..do....	J. D. White	Stamped envelopes	110 00
9816	..do....	L. E. Knorr, Assistant Comptroller	Bills paid on account of general labor from June 12, to June 19	351 00
9817	..do....	W. B. Castenholz	Traveling expenses	9 84
9818	..do....	Ernst Hertzberg & Sons	Books	4 00
9819	June 25	Ekblaw, K. J. T	Salary, June, 1915	69 51
9820	..do....	Jahr, M. E	..do	133 33
9821	..do....	Newell, C. R	..do	100 00
9822	..do....	Reed, C. O	..do	116 66
9823	..do....	Smith, L. H	..do	291 66
9824	..do....	Durst, C. E	..do	150 00
9825	..do....	Blair, J. C	..do	416 66
9826	..do....	Allison, I. D	..do	150 00
9827	..do....	Brown, H. D	..do	70 00
9828	..do....	Hutchinson, James	..do	100 00
9829	..do....	Muncie, F. W	..do	100 00
9830	..do....	Feltier, G. L	..do	133 33
9831	..do....	Rees, C. C	..do	50 00
9832	..do....	Englis, D. T	..do	60 00
9833	..do....	Miles, L. E	..do	41 66
9834	..do....	Aust, F. A	..do	116 66
9835	..do....	Miller, Wilhelm	..do	250 00
9836	..do....	Blaney, H. W	..do	116 66
9837	..do....	VanKleek, J. R	..do	83 33
9838	..do....	Deal, Edwin	..do	41 66
9839	..do....	Harper, Julia	..do	65 00
9840	..do....	Cover, Hazel	..do	60 00
9841	..do....	White, Loretta K	..do	15 00
9842	..do....	Hayward, Nellie	..do	60 00
9843	..do....	Packard, Bessie	..do	75 00
9844	..do....	Haygood, Helen	..do	70 00
9845	..do....	Powell, H. N	..do	191 66
9846	..do....	Checkley, J. H	..do	100 00
9847	..do....	Jamison, A. W	..do	166 66
9848	..do....	Miller, W. P	..do	50 00
9849	..do....	Nolan, A. W	..do	200 00
9850	..do....	Rankin, F. H	..do	291 66
9851	..do....	Hieronymus, R. E	..do	45 99
9852	..do....	Ash, Percy	..do	208 33
9853	..do....	Clark, C. R	..do	166 66
9854	..do....	Provine, L. H	..do	291 66
9855	..do....	Ricker, N. C	..do	291 66
9856	..do....	Baker, I. O	..do	333 33
9857	..do....	Garver, N. B	..do	141 66
9858	..do....	McDaniel, A. B	..do	229 16
9859	..do....	Smith, J. E	..do	150 00
9860	..do....	Wilson, W. M	..do	183 33
9861	..do....	Biegler, P. S	..do	166 66
9862	..do....	Brooks, Morgan	..do	250 00
9863	..do....	Fisk, I. W	..do	133 33
9864	..do....	James, L. V	..do	133 33
9865	..do....	Paine, E. B	..do	250 00
9866	..do....	Dent, J. A	..do	150 00
9867	..do....	Goodenough, G. A	..do	291 66
9868	..do....	Harding, L. S	..do	291 66
9869	..do....	Leutwiler, O. A	..do	241 66
9870	..do....	Willard, A. C	..do	200 00
9871	..do....	Enger, M. L	..do	187 50
9872	..do....	Fleming, V. R	..do	150 00
9873	..do....	Carman, A. P	..do	416 66
9874	..do....	Knipp, C. T	..do	233 33
9875	..do....	Kunz, Jacob	..do	208 33
9876	..do....	Schulz, W. F	..do	183 33
9877	..do....	Williams, E. H	..do	141 66
9878	..do....	Watson, F. R	..do	229 16
9879	..do....	Buck, A. M	..do	150 00
9880	..do....	Comstock, A. F	..do	166 66
9881	..do....	Schmidt, E. C	..do	333 33
9882	..do....	Hottes, C. F	..do	250 00
9883	..do....	Trelease, William	..do	416 66
9884	..do....	Balke, C. W	..do	250 00
9885	..do....	Derick, C. G	..do	166 66

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
9886	June 25	Parr, S. W.	Salary, June, 1915	$ 333 33
9887	..do....	Smith, G. M.	..do....	166 66
9888	..do....	Washburn, E. W.	..do....	291 66
9889	..do....	Weber, H. C. P.	..do....	166 66
9890	..do....	Beal, G. D.	..do....	125 00
9891	..do....	Hopkins, B. S.	..do....	125 00
9892	..do....	Folsom, J. W.	..do....	208 33
9893	..do....	Mac Gillivray, A. D.	..do....	250 00
9894	..do....	Bayley, W. S.	..do....	250 00
9895	..do....	Rolfe, C. W.	..do....	250 00
9896	..do....	Savage, T. E.	..do....	208 33
9897	..do....	Borger, R. L.	..do....	125 00
9898	..do....	Crathorne, A. R.	..do....	166 66
9899	..do....	Emch, Arnold.	..do....	187 50
9900	..do....	Lytle, E. B.	..do....	150 00
9901	..do....	Miller, G. A.	..do....	291 66
9902	..do....	Rietz, H. L.	..do....	158 33
9903	..do....	Shaw, J. B.	..do....	229 16
9904	..do....	Sisam, C. H.	..do....	183 33
9905	..do....	Townsend, E. J.	..do....	333 33
9906	..do....	Kingsley, J. S.	..do....	291 66
9907	..do....	Zeleny, Charles.	..do....	250 00
9908	..do....	Shelford, V. E.	..do....	166 66
9909	..do....	VanCleave, H. J.	..do....	4 37
9910	..do....	Filbey, E. J.	..do....	183 33
9911	..do....	James, Edmund J.	..do....	1,000 00
9912	..do....	Castenholz, W. B.	..do....	250 00
9913	..do....	Fair, Sue M.	..do....	80 00
9914	..do....	Warnock, A. R.	..do....	150 00
9915	..do....	Clark, T. A.	..do....	500 00
9916	..do....	Fiero, E. E.	..do....	50 00
9917	..do....	Strong, Lillian.	..do....	50 00
9918	..do....	Kyle, Martha J.	..do....	166 66
9919	..do....	Huff, G. A.	..do....	416 66
9920	..do....	Manley, E. J.	..do....	100 00
9921	..do....	Jones, R. R.	..do....	120 00
9922	..do....	Gill, Harry.	..do....	220 00
9923	..do....	Fargo, R. N.	..do....	166 66
9924	..do....	Moulton, Gertrude.	..do....	133 33
9925	..do....	Brooks, Verna.	..do....	100 00
9926	..do....	Osmond, Edith G.	..do....	90 00
9927	..do....	Hugitt, Anna L.	..do....	110 00
9928	..do....	Gaut, Rosa L.	..do....	50 00
9929	..do....	Jackson, Mabel.	..do....	20 00
9930	..do....	Webster, F. D.	..do....	48 00
9931	..do....	Greene, J. H.	..do....	20 00
9932	..do....	Grunewald, A. H.	..do....	20 00
9933	..do....	Armstrong, W. C.	..do....	20 00
9934	..do....	Elles, E. C.	..do....	20 00
9935	..do....	Pool, E. H.	..do....	20 00
9936	..do....	Hood, C. F.	..do....	20 00
9937	..do....	Knapp, L. D.	..do....	20 00
9938	..do....	Hostetler, J. C.	..do....	20 00
9939	..do....	Niver, Roe.	..do....	20 00
9940	..do....	Barden, H. E.	..do....	20 00
9941	..do....	Hollister, H. A.	..do....	270 83
9942	..do....	Didcoct, J. J.	..do....	133 33
9943	..do....	Eldridge, A. G.	..do....	250 00
9944	..do....	Bollman, Minnie J.	..do....	32 50
9945	..do....	Breedis, John.	..do....	18 00
9946	..do....	Britton, F. E.	..do....	40 00
9947	..do....	Christy, Glen.	..do....	18 00
9948	..do....	Craig, Jennie A.	..do....	80 00
9949	..do....	Drury, F. K. W.	..do....	200 00
9950	..do....	Dunlap, Fannie.	..do....	65 00
9951	..do....	Felsenthal, Emma.	..do....	83 33
9952	..do....	Fontaine, E. O.	..do....	36 00
9953	..do....	Gibson, Mable.	..do....	27 50
9954	..do....	Goulding, P. S.	..do....	166 66
9955	..do....	Graves, C. E.	..do....	100 00
9956	..do....	Herdman, Margaret.	..do....	75 00
9957	..do....	Hubbard, Marie.	..do....	27 50
9958	..do....	Hutchins, Margaret.	..do....	83 33
9959	..do....	Janvrin, C. E.	..do....	41 66
9960	..do....	Johnson, Alice.	..do....	83 33
9961	..do....	Jutton, Emma R.	..do....	108 33
9962	..do....	Leatherman, Marian.	..do....	75 00
9963	..do....	Patton, Adah.	..do....	91 66

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
9964	June 25	Torrance, Mary C	Salary, June, 1915	$ 75 00
9965	..do....	Troy, Mary	..do	65 00
9966	..do....	Windsor, P. L	..do	291 66
9967	..do....	Conat, Mabel	..do	65 00
9968	..do....	England, Grace	..do	65 00
9969	..do....	Erwin, Elizabeth	..do	30 00
9970	..do....	Eppinger, J. G	..do	36 00
9971	..do....	William, Margaret	..do	48 00
9972	..do....	Baechtold, Elsie	..do	65 00
9973	..do....	Wyeth, Ola M	..do	80 00
9974	..do....	Price, M. A	..do	70 00
9975	..do....	Roberts, Nellie	..do	32 50
9976	..do....	Hester, Elzabeth	..do	60 00
9977	..do....	Signor, Nelle	..do	32 50
9978	..do....	Penrose, Alma	..do	32 50
9979	..do....	tone, C. H	..do	37 50
9980	..do....	Benson, Susan	..do	37 50
9981	..do....	Goetz, Antoinette	..do	70 00
9982	..do....	Hieronymus, R. E	..do	204 01
9983	..do....	Allyn, Orr	..do	100 00
9984	..do....	Aumer, J. P	..do	150 00
9985	..do....	Bauer, F. C	..do	150 00
9986	..do....	Brunson, A. M	..do	83 33
9987	..do....	Clevenger, C. B	..do	83 33
9988	..do....	Dickenson, R. W	..do	100 00
9989	..do....	Ellis, O. I	..do	83 33
9990	..do....	Fahrnkopf, H. F. T	..do	83 33
9991	..do....	Fisher, F. A	..do	116 66
9992	..do....	Gentle, G. E	..do	83 33
9993	..do....	Garnert, W. B	..do	150 00
9994	..do....	Gilkerson, H. C	..do	83 33
9995	..do....	Gustafson, A. F	..do	175 00
9996	..do....	Holt, S. V	..do	150 00
9997	..do....	Leighty, W. R	..do	116 66
9998	..do....	Mosier, J. G	..do	291 66
9999	..do....	Niederman, Gertrude	..do	100 00
10000	..do....	Pettit, J. H., Est	..do	125 00
10001	..do....	Sachs, W. H	..do	150 00
10002	..do....	Schoonover, W. R	..do	83 33
10003	..do....	Snider, H. J	..do	83 33
10004	..do....	Stewart, H. W	..do	150 00
10005	..do....	VanAlstine, E	..do	175 00
10006	..do....	Wascher, F. M. W	..do	116 66
10007	..do....	Wheeler, H. C	..do	150 00
10008	..do....	Whiting, A. L	..do	150 00
10009	..do....	Hopkins, C. G	..do	416 66
10010	..do....	Torgerson, E. F	..do	70 00
10011	..do....	DeWerff, H. A	..do	70 00
10012	..do....	Bull, Sleeter	..do	150 00
10013	..do....	Coffey, W. C	..do	266 66
10014	..do....	Edmunds, J. L	..do	208 33
10015	..do....	Mumford, H. W	..do	416 66
10016	..do....	Handschin, W. F	..do	62 50
10017	..do....	Rusk, H. P	..do	208 33
10018	..do....	Yoke, J. J	..do	100 00
10019	..do....	Whisenand, J. W	..do	41 66
10020	..do....	Harper, Claude	..do	83 33
10021	..do....	Andrews, J. B	..do	100 00
10022	..do....	Shiner, R. T	..do	70 00
10023	..do....	Baumgartner, H. C	..do	70 00
10024	..do....	Wilcox, R. H	..do	83 33
10025	..do....	Brand, R. E	..do	175 00
10026	..do....	Hulce, R. S	..do	133 33
10027	..do....	Keller, O. A	..do	100 00
10028	..do....	Prucha, M. J	..do	208 33
10029	..do....	Ruehe, H. A	..do	141 66
10030	..do....	Weeter, H. M	..do	83 33
10031	..do....	Turner, Frank	..do	75 00
10032	..do....	Bailey, E. W	..do	175 00
10033	..do....	Bole, S. J	..do	150 00
10034	..do....	Bregger, Thomas	..do	116 66
10035	..do....	Crandall, C. S	..do	291 66
10036	..do....	Gunderson, A. J	..do	116 66
10037	..do....	Pickett, B. S	..do	150 00
10038	..do....	Ruth, W. A	..do	150 00
10039	..do....	Watkins, O. S	..do	175 00
10040	..do....	Titcomb, W. C	..do	175 00
10041	..do....	Wells, N. A	..do	208 33

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
10042	June 25	Fanning, R. S	Salary, June, 1915	$120 00
10043	..do....	Foster, W. D	..do	140 00
10044	..do....	Jones, R. T	..do	160 00
10045	..do....	Corrubia, A. B. M	..do	160 00
10046	..do....	Wolfe, W. S	..do	110 00
10047	..do....	Fehrenkamp, Winifred	..do	83 33
10048	..do....	Muehlmann, Ralph	..do	140 00
10049	..do....	Stanton, W. M	..do	120 00
10050	..do....	Kellogg, J. M	..do	150 00
10051	..do....	Burton, S. C	..do	150 00
10052	..do....	Bowling, B. L	..do	83 33
10053	..do....	Wiley, C. C	..do	141 66
10054	..do....	Pickells, G. W	..do	150 00
10055	..do....	Raynor, W. H	..do	130 00
10056	..do....	Davis, R. E	..do	120 00
10057	..do....	Ellis, C. A	..do	264 20
10058	..do....	Newell, F. H	..do	416 66
10059	..do....	Waldo, E. H	..do	166 66
10060	..do....	Knight, A. R	..do	150 00
10061	..do....	Davis, J. W	..do	140 00
10062	..do....	Moore, C. R	..do	150 00
10063	..do....	Miller, H. W	..do	183 33
10064	..do....	Porter, F. M	..do	125 00
10065	..do....	Steward, R. K	..do	141 66
10066	..do....	Jordan, H. H	..do	140 00
10067	..do....	Crane, Rufus	..do	100 00
10068	..do....	Husband, R. M	..do	30 00
10069	..do....	Atwell, C. A	..do	90 00
10070	..do....	Benedict, B. W	..do	291 66
10071	..do....	Frisk, J. A	..do	91 66
10072	..do....	Richards, C. R	..do	479 16
10073	..do....	Godeke, H. F	..do	140 00
10074	..do....	Kennedy, R. E	..do	150 00
10075	..do....	Waterfall, H. W	..do	140 00
10076	..do....	Torrence, F. C	..do	120 00
10077	..do....	Rebman, P. J	..do	90 00
10078	..do....	Gross, G. A	..do	150 00
10079	..do....	Frank, Edwin	..do	120 00
10080	..do....	Duncan, J. M	..do	90 00
10081	..do....	Lanham, E. T	..do	120 00
10082	..do....	McDewell, H. S	..do	120 00
10083	..do....	Domonske, A. B	..do	140 00
10084	..do....	Radebaugh, G. H	..do	120 00
10085	..do....	Hogue, J. H	..do	120 00
10086	..do....	DeTurk, J. A	..do	120 00
10087	..do....	Holbrook, E. A	..do	208 33
10088	..do....	Stoek, H. H	..do	416 66
10089	..do....	Callen, A. C	..do	150 00
10090	..do....	Andros, S. O	..do	175 00
10091	..do....	Talbot, A. N	..do	416 66
10092	..do....	Seeley, F. B	..do	170 00
10093	..do....	Boomsliter, G. P	..do	170 00
10094	..do....	Norenberg, C. E	..do	170 00
10095	..do....	Ensign, N. E	..do	150 00
10096	..do....	Babbitt, H. E	..do	150 00
10097	..do....	Gardner, Harry	..do	150 00
10098	..do....	Vallance, Alexander	..do	140 00
10099	..do....	Putnam, W. J	..do	120 00
10100	..do....	Randolph, O. A	..do	100 00
10101	..do....	Hyslop, W. H	..do	95 00
10102	..do....	Warner, E. H	..do	90 00
10103	..do....	Karrer, Sebastian	..do	75 00
10104	..do....	Nathanson, J. B	..do	75 00
10105	..do....	Hill, C. F	..do	50 00
10106	..do....	Bayley, P. L	..do	50 00
10107	..do....	Jones, L. T	..do	115 00
10108	..do....	Snodgrass, J. M	..do	183 33
10109	..do....	Dunn, H. H	..do	116 66
10110	..do....	Keller, R. B	..do	166 66
10111	..do....	Kratz, A. P	..do	133 33
10112	..do....	McFarland, D. F	..do	166 66
10113	..do....	Moore, H. F	..do	250 00
10114	..do....	Slater, W. A	..do	150 00
10115	..do....	Gonnerman, H. F	..do	150 00
10116	..do....	Wilson, L. A	..do	116 66
10117	..do....	Dieckman, T. W	..do	60 00
10118	..do....	Belt, J. H	..do	50 00
10119	..do....	Montgomery, Julian	..do	50 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
10120	June 25	Pogue, R. B	Salary, June, 1915	$ 50 00
10121	..do....	Gatward, W. A	..do	50 00
10122	..do....	Lichty, L. C	..do	50 00
10123	..do....	Lukens, W. P	..do	50 00
10124	..do....	Young, E. G	..do	50 00
10125	..do....	Laying, T. E	..do	50 00
10126	..do....	Draffin, J. O	..do	50 00
10127	..do....	Nebel, M. L	..do	50 00
10128	..do....	Decker, E. H	..do	291 66
10129	..do....	Green, Frederick	..do	291 66
10130	..do....	Harker, O. A	..do	416 66
10131	..do....	Hale, W. G	..do	291 66
10132	..do....	Pomeroy, J. N	..do	258 33
10133	..do....	Vernier, C. G	..do	291 66
10134	..do....	Carpenter, C. E	..do	208 33
10135	..do....	Babcock, K. C	..do	416 66
10136	..do....	Lake, E. J	..do	187 50
10137	..do....	Wetmore, Mary M	..do	150 00
10138	..do....	Bradbury, C. E	..do	140 00
10139	..do....	Stebbins, Joel	..do	291 66
10140	..do....	Reed, F. W	..do	140 00
10141	..do....	Welo, L. A	..do	35 00
10142	..do....	Sperry, J. E	..do	150 00
10143	..do....	Burton, L. V	..do	120 00
10144	..do....	Winslow, J. C	..do	54 00
10145	..do....	Stevens, F. L	..do	333 33
10146	..do....	Hague, Stella M	..do	100 00
10147	..do....	McDougall, W. B	..do	120 00
10148	..do....	Parr, Rosalie	..do	80 00
10149	..do....	Quick, B. E	..do	60 00
10150	..do....	Kempton, F. E	..do	60 00
10151	..do....	Dalbey, Nora	..do	60 00
10152	..do....	Waggoner, H. D	..do	60 00
10153	..do....	Pickles, W. E	..do	30 00
10154	..do....	Davis, R. L	..do	30 00
10155	..do....	Lamkey, E. R. M	..do	60 00
10156	..do....	Lantz, C. W	..do	60 00
10157	..do....	Kellogg, Amelia	..do	60 00
10158	..do....	Hursh, R. K	..do	160 00
10159	..do....	Stull, R. T	..do	250 00
10160	..do....	Danielson, R. R	..do	75 00
10161	..do....	Radcliffe, B. S	..do	120 00
10162	..do....	Williams, A. E	..do	130 00
10163	..do....	Noyes, W. A	..do	614 66
10164	..do....	Allen, R. W	..do	30 00
10165	..do....	Anders, Paul	..do	130 00
10166	..do....	Ball, T. R	..do	60 00
10167	..do....	Bissell, D. W	..do	30 00
10168	..do....	Broderson, H. J	..do	130 00
10169	..do....	Burthart, C. W	..do	10 00
10170	..do....	Charlton, E. F	..do	50 00
10171	..do....	Chandler, E. M. A	..do	10 00
10172	..do....	Cann, Jessie	..do	120 00
10173	..do....	Darrah, Juanita	..do	50 00
10174	..do....	Davidson, C. N	..do	30 00
10175	..do....	Davisson, B. S	..do	60 00
10176	..do....	Dean, P. M	..do	30 00
10177	..do....	Engle, E. W	..do	60 00
10178	..do....	Ford, J. T	..do	30 00
10179	..do....	Gerry, H. L	..do	30 00
10180	..do....	Hatfield, W. D	..do	10 00
10181	..do....	Hecker, C. H	..do	120 00
10182	..do....	Hess, R. W	..do	60 00
10183	..do....	Heuse, E. O	..do	120 00
10184	..do....	Hjort, A. M	..do	30 00
10185	..do....	Honovski, R. B	..do	90 00
10186	..do....	Janson, J. M	..do	10 00
10187	..do....	Kamm, Oliver	..do	60 00
10188	..do....	Karr, W. G	..do	30 00
10189	..do....	Kremers, H. C	..do	50 00
10190	..do....	Lee, H. R	..do	30 00
10191	..do....	Lucas, J. B	..do	30 00
10192	..do....	MacInnes, D. A	..do	125 00
10193	..do....	Marquis, S. D	..do	35 00
10194	..do....	Olin, H. L	..do	120 00
10195	..do....	Read, J. W	..do	60 00
10196	..do....	Rees, E. A	..do	50 00
10197	..do....	Sears, G. W	..do	120 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
10198	June 25	Taylor, S. C	Salary, June, 1915	$ 60 00
10199	..do....	Thorp, Lambert	..do	120 00
10200	..do....	Shepard, A. D	..do	30 00
10201	..do....	Skinner, G. S	..do	30 00
10202	..do....	Wildman, E. A	..do	60 00
10203	..do....	Wickers, E	..do	50 00
10204	..do....	Hull, S. M	..do	10 00
10205	..do....	Westhaefer, T. O	..do	30 00
10206	..do....	Valentine, H. D	..do	60 00
10207	..do....	MacArthur, C. G	..do	150 00
10208	..do....	Barbre, Clarence	..do	30 00
10209	..do....	Vollweiler, E. H	..do	30 00
10210	..do....	Ruby, G. B	..do	10 00
10211	..do....	Gilmore, R. E	..do	50 00
10212	..do....	Brunskill, E. R	..do	10 00
10213	..do....	Haag, V. W	..do	10 00
10214	..do....	Braley, S. A	..do	50 00
10215	..do....	Footitt, F. W	..do	30 00
10216	..do....	Rowland, F. E	..do	30 00
10217	..do....	Barton, H. J	..do	291 66
10218	..do....	Canter, H. V	..do	208 33
10219	..do....	Moss, C. M	..do	250 00
10220	..do....	Oldfather, W. A	..do	250 00
10221	..do....	Pease, A. S	..do	250 00
10222	..do....	Bogart, E. L	..do	291 66
10223	..do....	Chase, W. A	..do	240 00
10224	..do....	Dewsnup, E. R	..do	250 00
10225	..do....	Litman, Simon	..do	208 33
10226	..do....	Robinson, M. H	..do	125 00
10227	..do....	Weston, N. A	..do	250 00
10228	..do....	Heilman, R. E	..do	216 66
10229	..do....	Thompson, J. G	..do	200 00
10230	..do....	Scoville, H. T	..do	200 00
10231	..do....	McJohnston, H	..do	180 00
10232	..do....	Peterson, E	..do	60 00
10233	..do....	Dreesen, W. H	..do	60 00
10234	..do....	Knight, C. K	..do	50 00
10235	..do....	McKenna, E. L	..do	50 00
10236	..do....	Leslie, H. D	..do	30 00
10237	..do....	Thompson, C. M	..do	191 66
10238	..do....	Little, R. F	..do	50 00
10239	..do....	Bagley, W. C	..do	208 33
10240	..do....	Coffman, L. D	..do	291 66
10241	..do....	Johnston, C. H	..do	291 66
10242	..do....	Miller, W. B	..do	150 00
10243	..do....	Whipple, G. M	..do	229 16
10244	..do....	Hanger, J. W	..do	50 00
10245	..do....	Cobb, Margaret	..do	50 00
10246	..do....	Baldwin, E. C	..do	175 00
10247	..do....	Dodge, D. K	..do	270 83
10248	..do....	Fulton, Edward	..do	175 00
10249	..do....	Jones, H. S. V	..do	183 33
10250	..do....	Paul, H. G	..do	208 33
10251	..do....	Scott, F. W	..do	200 00
10252	..do....	Sherman, S. P	..do	308 33
10253	..do....	Woolbert, C. H	..do	166 66
10254	..do....	Zeitlin, Jacob	..do	141 66
10255	..do....	Creek, H. L	..do	125 00
10256	..do....	Whicher, G. F	..do	120 00
10257	..do....	Alden, E. S	..do	120 00
10258	..do....	Whitford, R. C	..do	100 00
10259	..do....	Hillebrand, H. M	..do	130 00
10260	..do....	Harris, L. H	..do	120 00
10261	..do....	Tieje, R. E	..do	120 00
10262	..do....	Jones, E. S	..do	120 00
10263	..do....	Curl, M. J	..do	140 00
10264	..do....	Stidston, R. O	..do	100 00
10265	..do....	Harbarger, Sada	..do	100 00
10266	..do....	Stanley, T. B	..do	100 00
10267	..do....	Sarett, L. R	..do	100 00
10268	..do....	Dixon, R. E	..do	110 00
10269	..do....	Beck, Clyde	..do	50 00
10270	..do....	Loomis, R. S	..do	120 00
10271	..do....	Rinaker, Clarissa	..do	120 00
10272	..do....	Boyer, C. V	..do	141 66
10273	..do....	Schoepperle, Gertrude	..do	116 66
10274	..do....	Sutcliffe, E. G	..do	100 00
10275	..do....	Downs, C. S	..do	120 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
10276	June 25	Phelps, J. M	Salary, June, 1915	$100 00
10277	do	Kelso, Ruth	do	100 00
10278	do	Buchen, W. A	do	150 00
10279	do	Forbes, S. A	do	83 33
10280	do	Peterson, Alvah	do	60 00
10281	do	Glasgow, R. D	do	130 00
10282	do	DuBois, H. M	do	50 00
10283	do	Read, M. K	do	40 00
10284	do	Ross, C. S	do	50 00
10285	do	Rich, J. L	do	160 00
10286	do	Storrer, James	do	60 00
10287	do	Brooks, N. C	do	208 33
10288	do	Flom, G. T	do	232 33
10289	do	Goebel, Julius	do	312 50
10290	do	Lessing, O. E	do	291 66
10291	do	Meyer, G. H	do	229 16
10292	do	Poor, C. M	do	150 00
10293	do	Williams, C. A	do	150 00
10294	do	Killer, A. H	do	140 00
10295	do	Barto, P. S	do	120 00
10296	do	Zucker, A. E	do	50 00
10297	do	Blaisdell, Daisy L	do	100 00
10298	do	Green, Alexander	do	135 00
10299	do	Bloomfield, Leonard	do	166 66
10300	do	Spindler, G. W	do	25 00
10301	do	Alvord, C. W	do	145 83
10302	do	Greene, E. B	do	416 66
10303	do	Larson, L. M	do	250 00
10304	do	Lybyer, A. H	do	233 33
10305	do	Robertson, W. S	do	208 33
10306	do	Jones, P. V. B	do	150 00
10307	do	Pease, T. C	do	125 00
10308	do	Cole, A. C	do	160 00
10309	do	Brush, Elizabeth	do	100 00
10310	do	Bishop, Mildred	do	40 00
10311	do	Miller, J. E	do	60 00
10312	do	Wahlin, G. E	do	116 66
10313	do	Kempner, A. J	do	150 00
10314	do	Denton, W. W	do	140 00
10315	do	Chittenden, E. W	do	140 00
10316	do	Burns, Josephine	do	100 00
10317	do	Zeis, H. C	do	60 00
10318	do	Wilson, W. H	do	60 00
10319	do	Hebbert, C. M	do	60 00
10320	do	Smith, G. W	do	60 00
10321	do	Marshall, R. H	do	60 00
10322	do	Grimes, N. C	do	120 00
10323	do	Burge, W. E	do	191 66
10324	do	Beard, J. H	do	165 00
10325	do	Neill, Alma J	do	60 00
10326	do	Bode, B. H	do	291 66
10327	do	Daniels, A. H	do	333 33
10328	do	Shepard, Queen L	do	120 00
10329	do	Haessler, Carl	do	100 00
10330	do	Garner, J. W	do	333 33
10331	do	Mathews, J. M	do	150 00
10332	do	Story, R. M	do	180 00
10333	do	Hanford, A. C	do	80 00
10334	do	Bentley, Madison	do	270 83
10335	do	DeCamp, J. E	do	70 00
10336	do	Rogers, Sophie	do	30 00
10337	do	Ruchmick, C. A	do	150 00
10338	do	Rahn, Carl	do	150 00
10339	do	Carnahan, D. H	do	225 00
10340	do	FitzGerald, J. D	do	225 00
10341	do	Oliver, T. E	do	250 00
10342	do	Seymour, A. R	do	191 66
10343	do	Carry, C. S	do	110 00
10344	do	Eppels, Joseph	do	100 00
10345	do	Wesenberg, T. G	do	100 00
10346	do	Kessler, James	do	90 00
10347	do	Allen, Louis	do	90 00
10348	do	Moore, O. H	do	160 00
10349	do	Blondheim, D. S	do	166 66
10350	do	Soto, Rafael	do	100 00
10351	do	Hayes, E. C	do	275 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
10352	June 25	Hibbs, H. H.	Salary, June, 1915	$120 00
10353	..do....	Smith, Frank	..do....	250 00
10354	..do....	Ward, H. B	..do....	416 66
10355	..do....	VanCleave, H. J	..do....	125 63
10356	..do....	May, H. G	..do....	60 00
10357	..do....	Green, Bessie	..do....	60 00
10358	..do....	Linkins, R. H	..do....	60 00
10359	..do....	Heimburger, H. V	..do....	60 00
10360	..do....	Chenoweth, H. E	..do....	40 00
10361	..do....	Magath, T. B	..do....	30 00
10362	..do....	Higgins, G. M	..do....	30 00
10363	..do....	Metcalf, H. E	..do....	30 00
10364	..do....	Redwood, C. W	..do....	120 00
10365	..do....	Conel, Jesse	..do....	60 00
10366	..do....	Baumgartner, Rachel	..do....	30 00
10367	..do....	Miller, Eva G	..do....	66 66
10368	..do....	Kinley, David	..do....	583 33
10369	..do....	Scheftel, Yetta	..do....	50 00
10370	..do....	Kile, Jessie	..do....	45 00
10371	..do....	Hofto, J. A	..do....	45 00
10372	..do....	Albrecht, W. A	..do....	25 00
10373	..do....	Babbitt, Albert	..do....	25 00
10374	..do....	Bacon, Gertrude A	..do....	25 00
10375	..do....	Barber, Julia	..do....	25 00
10376	..do....	Beck, Mary L	..do....	25 00
10377	..do....	Colvin, Esther M	..do....	25 00
10378	..do....	Cooke, D. G	..do....	25 00
10379	..do....	Crooker, S. J	..do....	25 00
10380	..do....	Cutler, Floy F	..do....	25 00
10381	..do....	Dunham, W. A	..do....	25 00
10382	..do....	Elliott, Erma L	..do....	25 00
10383	..do....	Farver, E. C	..do....	25 00
10384	..do....	Fazel, C. S	..do....	25 00
10385	..do....	Fisher, Fay L	..do....	25 00
10386	..do....	Griffin	..do....	25 00
10387	..do....	Hamilton, C. C	..do....	25 00
10388	..do....	Hefferman, Ruth M	..do....	25 00
10389	..do....	Hendel, R. W., Jr	..do....	25 00
10390	..do....	Jerdan, A. L	..do....	25 00
10391	..do....	Jewell, Minna E	..do....	25 00
10392	..do....	Kindred, J. E	..do....	25 00
10393	..do....	Meier, Alice	..do....	25 00
10394	..do....	Miller, Marie B	..do....	25 00
10395	..do....	Myers, Odessa M	..do....	25 00
10396	..do....	Okey, Ruth E	..do....	25 00
10397	..do....	Owens, R. W	..do....	25 00
10398	..do....	Palm, F. C	..do....	25 00
10399	..do....	Pickney, L. A	..do....	25 00
10400	..do....	Richart, F. E	..do....	25 00
10401	..do....	Ried, E. A	..do....	25 00
10402	..do....	Russell, Robbins	..do....	25 00
10403	..do....	Swanson, F. C	..do....	25 00
10404	..do....	TerKeurst, H. D	..do....	25 00
10405	..do....	Turley, R. E	..do....	25 00
10406	..do....	Van Doren, M. A	..do....	25 00
10407	..do....	Watkins, Gordon	..do....	25 00
10408	..do....	White, Lelia O	..do....	25 00
10409	..do....	Williams, Kathryn	..do....	25 00
10410	..do....	Winkelman, H. A	..do....	25 00
10411	..do....	Wiseman, Esther	..do....	25 00
10412	..do....	Young, Esther	..do....	25 00
10413	..do....	Tinsley, R. W	..do....	25 00
10414	..do....	Brady, St. Elmo	..do....	35 00
10415	..do....	Burd, H. A	..do....	40 00
10416	..do....	Clark, K. A	..do....	35 00
10417	..do....	Debel, N. H	..do....	35 00
10418	..do....	Elliot, J. A	..do....	35 00
10419	..do....	Garman, Philip	..do....	35 00
10420	..do....	Harder, O. E	..do....	35 00
10421	..do....	Holley, C. E	..do....	40 00
10422	..do....	Howard, J. W	..do....	35 00
10423	..do....	Kernall, M. J	..do....	35 00
10424	..do....	Lamb, B. F	..do....	35 00
10425	..do....	Macfarlane, Wallace	..do....	40 00
10426	..do....	Mosher, Edna	..do....	45 00
10427	..do....	Pasmore, D. F	..do....	35 00
10428	..do....	Rutledge, George	..do....	50 00
10429	..do....	Sabin, Ethel E	..do....	35 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
10430	June 25	Scholl, Clarence	Salary, June, 1915	$ 35 00
10431	..do....	Stevens, W. E	..do	35 00
10432	..do....	Streeter, F. B	..do	40 00
10433	..do....	Stunkard, H. W	..do	35 00
10434	..do....	Watson, Minne E	..do	40 00
10435	..do....	Wells, M. M	..do	40 00
10436	..do....	Wright, Quincy	..do	45 00
10437	..do....	Wyatt, F. A	..do	40 00
10438	..do....	Young, L. E	..do	50 00
10439	..do....	Stewart, C. L	..do	45 00
10440	..do....	Weiland, H. J	..do	50 00
10441	..do....	Kirshman, J. E	..do	40 00
10442	..do....	Bond, Ethel	..do	83 33
10443	..do....	Curtis, Florence	..do	133 33
10444	..do....	Reece, E. J	..do	133 33
10445	..do....	Simpson, Frances	..do	166 66
10446	..do....	Schwartz, G. F	..do	183 33
10447	..do....	Smith, Constance Barlow	..do	166 66
10448	..do....	Van den Berg, H. J	..do	180 00
10449	..do....	Nasmyth, H. D	..do	170 00
10450	..do....	Morphy, E. W	..do	170 00
10451	..do....	Townsend, L. L	..do	120 00
10452	..do....	Kirkup, Florence	..do	100 00
10453	..do....	Treat, Edna L	..do	100 00
10454	..do....	Simon, Anna	..do	100 00
10455	..do....	Erb, J. L	..do	250 00
10456	..do....	Harding, A. A	..do	180 00
10457	..do....	Bartow, Edward	..do	179 77
10458	..do....	Bennett, A. N	..do	75 00
10459	..do....	Hanford, W. W	..do	60 00
10460	..do....	Mohlman, F. W	..do	70 00
10461	..do....	Tanner, F. W	..do	70 00
10462	..do....	Langlier, W. F	..do	125 00
10463	..do....	Day, W. B	..do	208 33
10464	..do....	Snow, C. M	..do	150 00
10465	..do....	Gathercoal, E. N	..do	108 33
10466	..do....	Eicher, B. L	..do	83 33
10467	..do....	Colson, H. D	..do	83 33
10468	..do....	Fantus, Bernard	..do	16 66
10469	..do....	Lynn, E. V	..do	150 00
10470	..do....	T. D. Yensen	..do	133 33
10471	..do....	A. F. Hakanson	..do	10 00
10472	..do....	R. R. Root	..do	208 33
10473	..do....	F. A. C. Smith	..do	125 00
10474	..do....	C. M. Robinson	..do	100 00
10475	..do....	F. N. Evans	..do	150 00
10476	..do....	A. S. Colby	..do	60 00
10477	..do....	J. J. Gardner	..do	166 66
10478	..do....	J. W. Lloyd	..do	291 66
10479	..do....	H. B. Dorner	..do	250 00
10480	..do....	August Hecht	..do	70 00
10481	..do....	H. A. Harding	..do	416 66
10482	..do....	L. R. Lang	..do	175 00
10483	..do....	W. J. Frazer	..do	291 66
10484	..do....	N. W. Hepburn	..do	208 33
10485	..do....	W. T. Crandall	..do	150 00
10486	..do....	P. W. Allen	..do	66 66
10487	..do....	Isabel Bevier	..do	250 00
10488	..do....	Nellie Goldthwaite	..do	208 33
10489	..do....	Cora E. Gray	..do	116 66
10490	..do....	Florence Harrison	..do	116 66
10491	..do....	Maud Parsons	..do	125 00
10492	..do....	Lurene Seymour	..do	150 00
10493	..do....	Ruth Wheeler	..do	141 66
10494	..do....	Greta E. Gray	..do	108 33
10495	..do....	Georgia Fleming	..do	100 00
10496	..do....	Grace Stevens	..do	108 33
10497	..do....	Anna W. Williams	..do	100 00
10498	..do....	Margaret Stanton	..do	116 66
10499	..do....	Donald McIntosh	..do	208 33
10500	..do....	D. O. Barto	..do	200 00
10501	..do....	W. L. Burlison	..do	116 66
10502	..do....	E. T. Ebersol	..do	50 00
10503	..do....	E. H. Walworth	..do	83 33
10504	..do....	I. W. Dickerson	..do	150 00
10505	..do....	K. J. T. Ekblaw	..do	80 49
10506	..do....	John McCullough	Dairy office	6 72
10507	..do....	M. Hudson	..do	4 10

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
10508	June 25	H. M. Corray	Dairy office	$ 2 86
10509	..do....	Geo. Schiff	..do	4 47
10510	..do....	Fred Thompson	..do	1 73
10511	..do....	J. E. Henderson	..do	2 05
10512	..do....	O. A. McInnes	..do	3 68
10513	..do....	C. C. Gordon	..do	2 28
10514	..do....	R. S. McInnes	..do	97
10515	..do....	E. Grove	..do	3 94
10516	..do....	Eli Grove	..do	3 89
10517	..do....	Lou Creiger	..do	4 27
10518	..do....	R. A. Lumsden	..do	5 09
10519	..do....	R. T. Lumsden	..do	4 25
10520	..do....	D. Wilkins	..do	3 40
10521	..do....	E. J. Percival	..do	2 28
10522	..do....	F. W. Howell, Homer	Creamery	2 67
10523	..do....	Fred Krukewitt, Homer	..do	4 67
10524	..do....	M. B. Allen, Homer	..do	3 13
10525	..do....	F. Stadden, Homer	..do	3 67
10526	..do....	Alf. Ott, Homer	..do	3 35
10527	..do....	W. E. Satterfield, Homer	..do	4 40
10528	..do....	H. J. Michener, Homer	..do	2 43
10529	..do....	Geo. Hurst, Homer	..do	3 89
10530	..do....	Van Carter, Homer	..do	4 40
10531	..do....	Chas. Wilson, Homer	..do	2 84
10532	..do....	James Fisher, Ogden	..do	3 27
10533	..do....	Wm. Case, Ogden	..do	4 64
10534	..do....	W. J. Wilson, Ogden	..do	2 48
10535	..do....	P. J. Wagner, Ogden	..do	5 40
10536	..do....	W. J. Downing, Ogden	..do	3 78
10537	..do....	J. B. Skinner, Fithian	..do	3 43
10538	..do....	J. D. Pulliam, Fithian	..do	4 00
10539	..do....	S. V. Mayhen, Fithian	..do	4 13
10540	..do....	C. E. Hopkins, Tonti	..do	5 42
10541	..do....	W. J. Baker, Tonti	..do	2 89
10542	..do....	J. H. Evans, Dewey	..do	4 42
10543	..do....	Hungerford Bros., Loda	..do	3 41
10544	..do....	John Ingleman, Rantoul	..do	4 13
10545	..do....	J. W. Rhoades, Fisher	..do	4 40
10546	..do....	J. A. R. Koch, Mayview	..do	3 02
10547	..do....	G. W. VanMeter, Savoy	..do	4 24
10548	..do....	R. B. Hubbart, Monticello	..do	4 21
10549	..do....	C. J. Kissacks, Armstrong	..do	5 57
10550	..do....	W. C. Welch, Urbana, R. F. D	..do	3 89
10551	..do....	H. Eaton, Urbana, R. F. D. No. 9	..do	6 41
10552	..do....	A. R. Shade, Urbana, R. F. D. No. 9	..do	8 80
10553	..do....	W. W. Meyers, Urbana, R. F. D. No. 12	..do	4 05
10554	..do....	D. H. Lloyde	General supplies	35 01
10555	..do....	The Kern Machine Tool Co	Bevel gear	6 50
10556	..do....	Harris-Dillavou & Co	Coal	11 93
10557	..do....	G. C. Willis	Henrietta	5 90
10558	..do....	Chesley & Co	General supplies	1 15
10559	..do....	Spalding Drug Store	Chemicals	90 51
10560	..do....	Oldham Brothers	Paint	3 25
10561	..do....	Eimer & Amend	Hydrometers reading	6 01
10562	..do....	Stipes & Pilcher	Brick	1 80
10563	..do....	The University Press	Printing	349 35
10564	..do....	J. D. White	Postage	450 00
10565	..do....	Tice & Lynch	Express	4 87
10566	..do....	Champaign Steam Laundry	Laundry	35 90
10567	..do....	The University of Illinois Supply Store	General supplies	3 60
10568	..do....	Geo. B. Carpenter & Co	..do	53 59
10569	..do....	C. C. Ferguson	Horseshoes	5 00
10570	..do....	Chas. A. Strelinger Co	Steel taps	90 82
10571	..do....	J. W. Butler Paper Co	Office supplies	7 29
10572	..do....	Remington Typewriter Co	Carbon paper	15 00
10573	..do....	Irving Pitt Mfg. Co	Office supplies	15 07
10574	..do....	Taylor Hardware Co	Building material	79 69
10575	..do....	Bacon Brothers	Paint	40 69
10576	..do....	Hunter Rourke & Co	Lumber	109 27
10577	..do....	Illinois State Reformatory	Printing	132 56
10578	..do....	F. M. Leslie	Office equipment	40 85
10579	..do....	S. E. Huff & Co	Lumber	8 85
10580	..do....	The Burr Co	Building material	23 79
10581	..do....	Eisner Grocery Co	Food supplies	5 25
10582	..do....	The Linde Air Products Co	Oxygen	3 50
10583	..do....	Twin City Ice & Cold Storage Co	Storage	15 00
10584	..do....	Twin City Roofing Co	Repairing gutters	1 15
10585	..do....	Louis Melind Co	Incidentals	3 71

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
10586	June 25	Miller Harness Co.	Harness	$ 1 25
10587	..do....	Chester Horseshoeing Shop	Horseshoes	7 00
10588	..do....	Flanigan-Pearson Co.	Printing	98 80
10589	..do....	W. Lewis & Co.	Labor on carpet	31 55
10590	..do....	R. W. Braithwaite	Services	31 45
10591	..do....	Barnhart Bros.	Cartridges	2 95
10592	..do....	E. H. Sargent & Co.	Laboratory supplies	40 75
10593	..do....	Vaughan's Seed Store	Wooden labels	21 35
10594	..do....	Alexander Lumber Co.	Lumber	54 93
10595	..do....	W. W. Walls & Co.	Dental plaster	7 00
10596	..do....	Leavitt Mfg. Co.	Coke and screws	15 66
10597	..do....	John H. Doyle	Chains and wire	4 00
10598	..do....	Illinois Glass Co.	Glass	110 94
10599	..do....	J. F. Webster & Co.	Food supplies	52 28
10600	..do....	Miller's 5 & 10c Store	Laboratory supplies	1 75
10601	..do....	Fred Pine	Wages, June, 1915	80 00
10602	..do....	Frank Sanders	..do	50 00
10603	..do....	J. F. Smith	..do	75 00
10604	..do....	Charles Wheatcraft	..do	50 00
10605	..do....	Dunlap, B. H.	..do	70 00
10606	..do....	Hunter, L. A.	..do	80 00
10607	..do....	Rohweder, Emma	..do	45 00
10608	..do....	C. A. Brumley	..do	57 20
10609	..do....	K. A. Hathaway	..do	50 00
10610	..do....	Hazel L. Rock	..do	50 00
10611	..do....	Brown, E. R.	..do	50 00
10612	..do....	McQueen, H. D.	..do	55 00
10613	..do....	Patterson, Will	..do	50 00
10614	..do....	Stivers, M. F.	..do	50 00
10615	..do....	Woods, W. M.	..do	50 00
10616	..do....	Roy Argo	..do	55 00
10617	..do....	Lucy M. Barto	..do	20 00
10618	..do....	Tom Carr	..do	50 00
10619	..do....	Jasper Dillion	..do	55 00
10620	..do....	W. J. Engle	..do	75 00
10621	..do....	Lawrence Engle	..do	50 00
10622	..do....	H. J. Hampton	..do	75 00
10623	..do....	W. R. Hardy	..do	50 00
10624	..do....	W. C. Jones	..do	75 00
10625	..do....	Henry Mapes	..do	50 00
10626	..do....	D. T. Brooks	..do	50 00
10627	..do....	M. D. Rose	..do	55 00
10628	..do....	Andrew Tornquist	..do	75 00
10629	..do....	Chas. A. Campbell	..do	65 00
10630	..do....	C. C. Chapman	..do	100 00
10631	..do....	A. O. Magnuson	..do	80 00
10632	..do....	Kelsey B. Gardner	..do	65 00
10633	..do....	Geo. Bote	..do	80 00
10634	..do....	John Flocken	..do	65 00
10635	..do....	Earl Meenach	..do	70 00
10636	..do....	J. E. Murdock	..do	65 00
10637	..do....	John Palfrey	..do	75 00
10638	..do....	F. A. Louret	..do	50 00
10639	..do....	Elmer Jenkins	..do	60 00
10640	..do....	Jensen, Geo.	..do	60 00
10641	..do....	Peterson, A. C.	..do	50 00
10642	..do....	Garfield Jones	..do	75 00
10643	..do....	Clyde Hamlin	..do	60 00
10644	..do....	Hiram Hamlin	..do	55 00
10645	..do....	J. T. Newsome	..do	36 00
10646	..do....	F. C. Newsome	..do	36 00
10647	..do....	T. V. Newsome	..do	36 00
10648	..do....	C. E. Thorne	..do	16 10
10649	..do....	F. C. Richey	..do	60 00
10650	..do....	T. R. Shiveley	..do	60 00
10651	..do....	J. C. Anderson	..do	70 00
10652	..do....	Robert W. Stark	..do	100 00
10653	..do....	W. L. Bennett	..do	75 00
10654	..do....	Ralph Engle	..do	55 00
10655	..do....	W. T. Martin	..do	47 50
10656	..do....	Stanley Wilkins	..do	25 67
10657	..do....	E. K. Augustus	..do	70 00
10658	..do....	Fred J. Blackburn	..do	60 00
10659	..do....	C. A. Hughes	..do	50 00
10660	..do....	Beaumont, G. S.	..do	65 00
10661	..do....	Dunham, R. S.	..do	60 00
10662	..do....	Glick, E. E.	..do	29 75
10663	..do....	Hufford, C. T.	..do	50 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
10664	June 25	Parkinson, K. W.	Wages, June, 1915	$ 45 00
10665	..do....	Pilchard, E. J.	..do	45 00
10666	..do....	Questel, B. H.	..do	25 50
10667	..do....	Rigg, C. L.	..do	26 25
10668	..do....	Romine, J. F.	..do	34 83
10669	..do....	Wright, Jr., Douglas	..do	23 33
10670	..do....	H. A. Cate	..do	70 00
10671	..do....	Earl Garver	..do	65 00
10672	..do....	Chas. B. Price	..do	60 00
10673	..do....	C. G. Cox	..do	32 00
10674	..do....	M. W. Jean	..do	55 00
10675	..do....	Peter Drennan	..do	80 00
10676	..do....	Joseph Klena	..do	60 00
10677	..do....	John T. Blackwell	..do	60 00
10678	..do....	Harry Schultz	..do	35 00
10679	..do....	Simon David	..do	50 00
10680	..do....	Elia George	..do	50 00
10681	..do....	John Kastanos	..do	50 00
10682	..do....	Johann Becker	..do	55 00
10683	..do....	William Kerechan	..do	50 00
10684	..do....	Jacob Solomon	..do	50 00
10685	..do....	Anast Marcakis	..do	40 00
10686	..do....	National Blank Book Co.	Office supplies	57 38
10687	..do....	The Weis Mfg. Co.	Cards	5 88
10688	..do....	Universal Sales Co.	Bands	5 88
10689	..do....	Putnam-Page Co.	Dictating blanks	3 60
10690	..do....	The Standard Calorimeter Co.	Experimental work	17 10
10691	..do....	Quality Grocery & Market	Meat	4 33
10692	..do....	The Letter Shop	Stencils	5 70
10693	..do....	Elsie Blaisdell	Laundry	1 04
10694	..do....	Metzler & Schafer Co.	Laboratory apparatus	114 78
10695	..do....	Conner & Quayle	Horseshoes	23 00
10696	..do....	Cambridge Botanical Supply Co.	Genus covers	23 30
10697	..do....	Henry Bosch Co.	Varnish	2 50
10698	..do....	T. H. Craig	Repairing clock	2 50
10699	..do....	Kentucky Tobacco Product Co.	Tobacco paper	5 62
10700	..do....	The Celluloid Co.	Office supplies	2 53
10701	..do....	G. Cramer Dry Plate Co.	General supplies	11 34
10702	..do....	Henry Rahn	Repair work	195 00
10703	..do....	Uni File Mfg. Co.	Office equipments	20 58
10704	..do....	High School Life	Advertising	5 00
10705	..do....	Edward Pennock	Fibre blocks	3 82
10706	..do....	Crane Co.	Blk. pipe	12 39
10707	..do....	Illinois Steel Co.	General supplies	15 50
10708	..do....	The Caldwell Co.	Special stage connection	6 00
10709	..do....	F. D. Lambert	Laboratory supplies	38 40
10710	..do....	Mallinckrodt Chemical Co.	Chemicals	21 00
10711	..do....	Duparquet, Hunt & Moneuse Co.	Pressure gauge	5 00
10712	..do....	P. S. Campbell	Printing	10 75
10713	..do....	The Babcock & Wilcox Co.	General supplies	86
10714	..do....	R. C. Wagner & Son	Teaming	3 25
10715	..do....	Ernst Hertzberg & Sons	Books	1 52
10716	..do....	G. E. Stechert & Co.	..do	5 25
10717	..do....	The Arthur H. Clark Co.	..do	4 75
10718	..do....	Florence E. Watson	Traveling expenses	85 68
10719	..do....	Maximilian Rudwin	..do	9 00
10720	..do....	Frank Turner	..do	9 54
10721	..do....	H. A. Cate	..do	15 65
10722	..do....	R. W. Dickenson	..do	59 12
10723	..do....	F. W. Wascher	..do	44 96
10724	..do....	Henry Pfau	..do	23 75
10725	June 28	Illinois Central R. R. Co.	Transportation of Faculty and students	821 52
10726	..do....	E. VanAlstine	Traveling expense	19 88
10727	..do....	C. W. Crabtree	Field work	74 49
10728	..do....	J. C. Sitterly	..do	105 57
10729	..do....	John Berlin	..do	32 28
10730	..do....	Wm. L. Mays	..do	15 25
10731	..do....	E. R. Green	..do	19 30
10732	..do....	George F. Tullock	..do	49 50
10733	..do....	E. E. Hoskins	Traveling expense	41 75
10734	..do....	F. A. Fisher	..do	35 59
10735	..do....	S. V. Holt	..do	84 65
10736	..do....	Ulric Johnson	Field work	32 83
10737	..do....	Eimer & Amend	..do	54 79
10738	..do....	John B. Bennett	Labor and boiler repairs	74 34
10739	..do....	Arthur Ochs	Rabbits	31 50
10740	..do....	Flanigan-Pearson Co.	Publications	252 18

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
10741	June 28	V. Mueller & Co.	Laboratory apparatus	$10 90
10742	..do....	Maas Bros	Building material	7 75
10743	..do....	Illinois Malleable Iron Co.	..do	12 24
10744	..do....	Chicago Towel Co.	Laundry	62 88
10745	..do....	Swift & Co.	Beef hearts	6 10
10746	..do....	C. G. Cox	Traveling expense	5 32
10747	..do....	H. I. Nelson	Dairy office	3 36
10748	..do....	A. R. Grindley	..do	1 45
10749	..do....	T. P. Lyons	..do	4 67
10750	..do....	Geo. Taylor	..do	1 68
10751	..do....	G. L. Magers, Homer	Creamery	1 45
10752	..do....	Dale Price, Homer	..do	3 81
10753	..do....	S. M. Yeazel, Homer	..do	3 89
10754	..do....	W. E. Yount, Homer	..do	3 94
10755	..do....	Lon Libka, Homer	..do	3 38
10756	..do....	Louie J. Wienke, Homer	..do	1 81
10757	..do....	Wm. Johnson, Homer	..do	4 66
10758	..do....	E. L. Martin, Homer	..do	3 48
10759	..do....	Elmer Whole, Homer	..do	3 21
10760	..do....	T. M. Ghere, Homer	..do	4 37
10761	..do....	C. R. Beavers, Homer	..do	4 89
10762	..do....	Harvey Ray, Homer	..do	2 16
10763	..do....	T. F. Jordan, Savoy	..do	5 94
10764	..do....	B. Jordan, Savoy	..do	3 16
10765	..do....	C. E. Ross, Savoy	..do	2 59
10766	..do....	H. Reinhart, Dewey	..do	4 23
10767	..do....	A. Shields, Dewey	..do	3 75
10768	..do....	W. L. Davis, Fisher	..do	4 26
10769	..do....	Mary Warner, Fisher	..do	4 13
10770	..do....	J. H. Cagle, Fisher	..do	4 48
10771	..do....	Wm. VanBuskirk, Fithian	..do	4 37
10772	..do....	Guy Hobick, Fithian	..do	4 34
10773	..do....	May Diggs, Fithian	..do	2 32
10774	..do....	R. H. McAlister, Muncie	..do	3 59
10775	..do....	A. Ramert, Ogden	..do	3 59
10776	..do....	Wm. Leischner, Milmine	..do	4 75
10777	..do....	S. P. Cary, White Heath	..do	2 57
10778	..do....	R. B. Hubbart, Monticello	..do	2 84
10779	..do....	Fritz Rein, Urbana	..do	6 70
10780	..do....	F. A. Nofftz, Pesotum, R. F. D. No. 54	..do	3 86
10781	..do....	H. Waller, Urbana, R. F. D. No. 8	..do	4 21
10782	..do....	Robt. Graham	Dairy office	7 58
10783	..do....	W. S. Hopkins	..do	1 51
10784	..do....	J. Hammack	..do	1 14
10785	..do....	Geo. Schiff	..do	2 78
10786	..do....	H. R. Shade	..do	3 83
10787	..do....	O. A. McInnes	..do	3 43
10788	..do....	C. C. Gordan	..do	1 80
10789	..do....	John McCullough	..do	3 96
10790	..do....	Eli Grove	..do	4 13
10791	..do....	E. Grove	..do	4 05
10791	..do....	Lou Creiger	..do	3 13
10792	..do....	J. E. Henderson	..do	1 12
10793	..do....	P. P. Dunn	..do	2 11
10794	..do....	John W. Hillard, Homer	Creamery	4 29
10795	..do....	J. D. Perham, Homer	..do	3 02
10796	..do....	Alf Ott, Homer	..do	2 84
10797	..do....	Ed. Smith, Homer	..do	3 94
10798	..do....	F. Stadden, Homer	..do	3 65
10799	..do....	E. M. Frankenburg, Ogden	..do	2 65
10800	..do....	Z. Alsip, Ogden	..do	3 78
10801	..do....	W. J. Wilson, Ogden	..do	2 94
10802	..do....	J. B. Marsh, Ogden	..do	2 43
10803	..do....	W. E. Womachs, Ogden	..do	2 19
10804	..do....	John Rueb, Fithian	..do	3 59
10805	..do....	J. B. Skinner, Fithian	..do	3 35
10806	..do....	James Freeman, Fithian	..do	3 94
10807	..do....	W. J. Baker, Tonti	..do	2 80
10808	..do....	C. E. Hopkins, Tonti	..do	3 61
10809	..do....	J. A. R. Koch, Mayview	..do	4 05
10810	..do....	G. W. VanMeter, Savoy	..do	3 28
10811	..do....	S. Herriott, Seymour	..do	3 43
10812	..do....	F. B. Seimer, Muncie	..do	3 16
10813	..do....	L. F. Bialeschski, Pesotum	..do	3 24
10814	..do....	Frank Sheffer, Bellflower	..do	4 26
10815	..do....	Chas. Wagner, St. Joseph	..do	4 19
10816	..do....	H. Eaton, Urbana, R. F. D. No. 9	..do	3 39
10817	..do....	D. Miner, Champaign, R. F. D. No. 3	..do	5 31

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
10819	June 29	F. M. Porter	Engrossing diplomas	$231 40
10820	..do....	W. J. Fraser	Traveling expense	19 08
10821	..do....	Schaefer & Dolan	Premium on surety bond	10 00
10822	..do....	Evans & Howard Fire Brick Co	Clay	216 73
10823	..do....	George & Clark & Co	Double rack	47 04
10824	..do....	Westinghouse Electric & Mfg. Co	Repairing motor	4 03
10825	..do....	B. A. Strauch	Thompson prints	1 50
10826	..do....	Harry Herrick	Plain casing and red tube	13 95
10827	..do....	Wadsworth-Howland Co	Oil	5 32
10828	..do....	The Babcock & Wilcox Co	Downtakes	23 00
10829	..do....	Black Diamond Mfg. Co	Belt lacing	3 92
10830	..do....	W. M. Lateer	Assessment against land	6 89
10831	..do....	The Gerber & Bolotin Studio	Photographs	6 00
10832	..do....	American Medical Assn	Publications	5 00
10833	..do....	International Forwarding Co	Books	8 35
10834	..do....	Bradner Smith & Co	General supplies	1 68
10835	..do....	Marshall Field & Co	Webbing	50 00
10836	..do....	Physicians' Supply & Drug Co	Chemicals	1 80
10837	..do....	Thos. J. Dee & Co	Dental supplies	21 09
10838	..do....	Harms & Scheuber	Carrots	5 00
10839	..do....	Advance Packing & Supply Co	Flax packing	1 12
10840	..do....	W. & L. E. Gurley	Screw and nut	1 58
10841	..do....	School Science and Mathematic	Printing	3 75
10842	..do....	Osgood Co	Retouching photos	16 49
10843	..do....	John Reichard	White oats	269 14
10844	..do....	The Wing Seed Co	Dwarf rape	3 30
10845	..do....	U. S. Blue Print Paper Co	General supplies	2 17
10846	..do....	Twin City Printing Co	Printing	24 60
10847	..do....	L. T. Brownfield	Steam hose	1 25
10848	..do....	Crane Co	General supplies	150 52
10849	..do....	J. C. Gabel	Plot labels	53 50
10850	..do....	O. M. Allyn	Traveling expense	24 57
10851	..do....	H. W. Blaney	..do	16 76
10852	..do....	Grover Kennedy	..do	49 18
10853	..do....	H. C. Lawson	..do	50 28
10854	..do....	A. S. Colby	..do	3 24
10855	..do....	The Cable Co	Music books	7 49
10856	..do....	Architectural Year Book	Year books	200 00
10857	..do....	C. M. McConn	Traveling expense	7 70
10858	..do....	A. L. Moats	Field work	20 25
10859	..do....	W. B. Day, Actuary	Petty expense	242 22
10860	..do....	Twin City Roofing Co	Building material and labor	174 30
10861	..do....	Champaign Ice Cream Co	Fruit and gelatine	12 60
10862	..do....	Reliable Plumbing & Heating Co	Building material	16 00
10863	..do....	F. K. Robeson	General supplies	214 97
10864	..do....	Chas. A. Hall Hardware Co	Door locks	6 75
10865	..do....	Bacon Brothers	Paint	10 25
10866	..do....	Taylor Hardware Co	General supplies	36 89
10867	..do....	The Creamery Package Mfg. Co	Machinery repairs	22 49
10868	..do....	Flanigan-Pearson Co	Printing	280 75
10869	..do....	R. W. Braithwaite	Services	4 50
10870	..do....	Jacob White	Patching plaster	7 00
10871	..do....	F. M. Leslie	Mounting photos	16 00
10872	..do....	Blanke Mfg. & Supply Co	Gilchrist Dishers	7 99
10873	..do....	Champaign Sanitary Milk Co	Dairy products	5 00
10874	..do....	Burroughs Adding Machine Co	Machine repairs	8 28
10875	..do....	William G. Johnston Co	Office supplies	8 10
10876	..do....	Champaign News	Publications	4 00
10877	..do....	Harris & Mead	Refreshments for the College of Engineering	21 00
10878	..do....	B. C. Knodle	General supplies	27 52
10879	..do....	Central Scientific Co	Laboratory apparatus	5 14
10880	..do....	The Harshaw Fuller & Goodwin Co	Laboratory supplies	33 62
10881	..do....	The Rural Educator	Advertising	3 00
10882	..do....	William Dixon	Building material	62 57
10883	..do....	Belcher & Loomis Hardware Co	Laboratory apparatus	60 49
10884	..do....	U. S. Reduction Co	Lead	1 28
10885	..do....	Charles S. Plott Co	Laboratory supplies	26 10
10886	..do....	The Black Diamond	Photographs	18 45
10887	..do....	Tice & Lynch	Freight	5 40
10888	..do....	The Chicago Rawhide Mfg. Co	Rawhide	12 47
10889	..do....	Thos. Cook & Sons	Duty paid for cable	6 98
10890	..do....	Armstrong Bros. Tool Co	General supplies	28 19
10891	..do....	E. A. Holbrook	Traveling expense	8 09
10892	..do....	C. H. Besly & Co	Building supplies	24 04
10893	..do....	Shavings & Sawdust Co	Shavings	120 49
10894	..do....	Standard Cap & Seal Co	Cream caps and fasteners	48 00
10895	..do....	James H. Rhodes & Co	Calcium chloride	15 70

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
10896	June 29	Eastman Salt Products Co.	Calcium chloride	$ 3 51
10897	..do....	Twin City Creamery Co.	Butter tubs	2 40
10898	..do....	Detroit Twist Drill Co.	General supplies	21 21
10899	..do....	G. C. Willis	Veiling	5 00
10900	..do....	James H. Greene	Traveling expenses	10 49
10901	..do....	Empire Laundry	Laundry	36 06
10902	..do....	Jacob Ten Boer	Field work	34 39
10903	..do....	W. R. Garrett	..do	27 60
10904	..do....	J. E. Whitchurch	Traveling expense	76 76
10905	..do....	H. C. Wheeler	..do	40 17
10906	..do....	P. D. Long	Field work	43 50
10907	..do....	Alf Dartt	..do	43 67
10908	..do....	J. R. Midyett	..do	62 86
10909	..do....	A. H. Barber Creamery Supply Co.	Parchment paper	16 00
10910	..do....	Holstein-Friesian Assn. of America	Registration	35 75
10911	..do....	The J. B. Ford Co.	Cleanser and cleaner	9 80
10912	..do....	Bauer Bros. Co.	Machinery repairs	1 80
10913	..do....	J. Ray Gallagher & Co.	Lead pipe	1 00
10914	..do....	H. C. Taylor	Baled straw	61 80
10915	..do....	Sweet-Orr & Co.	General supplies	39 00
10916	..do....	Tice & Lynch	Freight	10 50
10917	..do....	Lunham & Moore	..do	15 13
10918	..do....	Postal Telegraph Cable Co.	Telegraph	3 50
10919	..do....	Harry Crissey	Salary, June, 1915	65 00
10920	..do....	Forest Mock	..do	50 00
10921	..do....	Jeanette Craigmile	..do	50 00
10922	..do....	Lawrence Nesbit	..do	55 00
10923	..do....	Edward Lurea	..do	40 00
10924	..do....	Albert Bradford	..do	60 00
10925	..do....	Claudia M. Gray	..do	29 25
10926	..do....	Florence Stoutzenberg	..do	25 00
10927	..do....	A. D. Shepard	..do	13 00
10928	..do....	M. H. Campbell	..do	46 20
10929	..do....	B. R. Ordonez	..do	90 00
10930	..do....	H. L. Hueink	..do	70 00
10931	..do....	C. S. McKellogg	..do	31 67
10932	..do....	J. S. Whitmire	..do	50 00
10933	..do....	A. J. Stoneburner	..do	50 00
10934	..do....	Charles Pollard	..do	50 00
10935	..do....	Ralph Chaplin	..do	60 00
10936	..do....	D. C. Sprinkle	..do	50 00
10937	..do....	C. E. Zachmire	..do	50 00
10938	..do....	Ethel Sharp	..do	50 00
10939	..do....	Asa Egelston	..do	45 00
10940	..do....	W. L. Harry	..do	100 00
10941	..do....	Harry Pritchard	..do	70 00
10942	..do....	Ralph Pritchard	..do	65 00
10943	..do....	Emmett Brentlinger	..do	50 00
10944	..do....	Lawrence Utterback	..do	50 00
10945	..do....	Hazel Rhoades	..do	60 00
10946	..do....	Lucy Lowe	..do	45 00
10947	..do....	H. R. Farrington	..do	50 00
10948	..do....	Claude Moulder	..do	50 00
10949	June 30	Rogers & Hall Co.	Bulletins	640 32
10950	..do....	M. M. Plon Mourrit & Co.	Maps	74 10
10951	..do....	Central Union Telephone Co.	Telephone	41 85
10952	..do....	Flanigan-Pearson Co.	Printing	560 00
10953	..do....	John H. Doyle	General supplies	9 90
10954	..do....	Chas. A. Hall Hardware Co.	Machinery	4 70
10955	..do....	F. K. Robeson	Grain bags	56 50
10956	..do....	Alexander Lumber Co.	Shavings	6 00
10957	..do....	Bacon Bros.	Paint brushes	1 20
10958	..do....	Twin City Roofing Co.	Repairing hoopers	2 25
10959	..do....	Ahrens & Schreiner	Animal feed	5 30
10960	..do....	Taylor Hardware Co.	General supplies	37 38
10961	..do....	Maas Brothers	Office supplies	1 75
10962	..do....	D. H. Lloyde	Blue print supplies	34 95
10963	..do....	S. E. Dillavou	General supplies	5 65
10964	..do....	J. W. Butler Paper Co.	Drawing paper	3 88
10965	..do....	Cunningham Bros.	General supplies	7 85
10966	..do....	Percival & Moorehead	..do	3 15
10967	..do....	Barron Bros. Coal Co.	Hay	4 09
10968	..do....	Eisner Grocery Co.	Foodstuffs	55 02
10969	..do....	Champaign Seed Co.	Seeds	30 48
10970	..do....	Fuller Morrison Co.	Medical supplies	49 85
10971	..do....	W. Lewis & Co.	Curtains and cotton batting	2 05
10972	..do....	Illinois Malleable Iron Co.	Pipe, ells, plugs	2 73
10973	..do....	The Burr Co.	Repair work and steel plates	15 44

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
10974	June 30	Pantagraph Printing & Stationery Co.	Printing	$3,853 54
10975	do.	Illinois State Reformatory	do	30 60
10976	do.	E. A. Eichorst	General supplies	57 10
10977	do.	Eimer & Amend	Chemicals	26 52
10978	do.	Western Union Telegraph Co.	Telegraph	30 46
10979	do.	The Western Union Tel. Co. (Urbana)	do	28 02
10980	do.	Reliable Plumbing & Heating Co.	Gauge locks	1 00
10981	do.	John McCullough	Hay	36 00
10982	do.	Shavings & Sawdust Co.	Baled shavings	53 09
10983	do.	American Guernsey Cattle Club	Register certificate	5 00
10984	do.	Stone & Forsyth Co.	Coin machine	7 50
10985	do.	Chas. G. Willoughby	Lens in kodak and scale	9 50
10986	do.	Fairbanks, Morse & Co.	Truck casters	27 09
10987	do.	J. G. Cherry Co.	Pulley	3 00
10988	do.	Mames H. Rhodes & Co.	Calcium chloride	11 50
10989	do.	Standard Cap & Seal Co.	Milk caps	32 00
10990	do.	Brandt Cashier Co.	Rental Brandt Cashier	4 00
10991	do.	F. E. McClughen	Laundry	8 13
10992	do.	Pantagraph Printing & Stationery Co.	Bulletins	324 50
10993	do.	Kasens Express & Van Co.	Freight	22 84
10994	do.	J. Walsh Co.	Cinders	5 00
10995	do.	John Becker	Rabbits	9 00
10996	do.	Keystone Type Foundry	Machinery	8 85
10997	do.	D. A. K. Steele	Traveling expenses	8 34
10998	do.	A. C. McClurg & Co.	Gem clips	1 14
10999	do.	F. G. Hartwell Co.	Coal	80 16
11000	do.	J. W. Vallentyne	Post cards	5 00
11001	do.	V. Mueller & Co.	Medical supplies	3 75
11002	do.	Butler Brothers	Tumblers	1 11
11003	do.	Bradner Smith & Co.	Office supplies	11 82
11004	do.	Harms & Scheuber	Animal food	5 00
11005	do.	Central Scientific Co.	General supplies	1 44
11006	do.	H. W. Johns-Manville Co.	do	4 76
11007	do.	Theodore C. Pease	Traveling expenses	10 10
11008	do.	Geo. Banta Publishing Co.	Reprints from Vol. XIV No. 2	31 06
11009	do.	The Letter Shop	Printing	9 00
11010	do.	A. M. Brunson	Traveling expense	19 05
11011	do.	George Smalley	do	9 94
11012	do.	Frank Turner	do	13 40
11013	do.	Rogers & Hall Co.	Printing	415 00
11014	do.	Harris & Mead	Frappe	2 00
11015	do.	Peoples Gas Light & Coke Co.	Lighting	20 80
11016	do.	Rock & Co.	Glycocell	16 19
11017	do.	W. F. Hardy	Wagon wheel	4 50
11018	do.	Stock Yards Harness & Saddlery Co.	Cord nets	14 00
11019	do.	Lamp Equip. Div., National Lamp Works of General Electric Co.	General supplies	6 56
11020	do.	Bauer Bros. Co.	Gear wheel	4 35
11021	do.	Waukesha Co. Guernsey Breeders' Assn.	Live stock	698 00
11022	do.	Ayrshire Breeders' Assn.	Sundries	14 00
11023	do.	John Reichard	Feed stuffs	500 17
11024	do.	Johnson & Fogle	Farm building supplies	10 70
11025	do.	The Reflex Ignition Co.	Reflex plugs	4 64
11026	do.	Geo. Strode	Awnings	18 00
11027	do.	Julien P. Friez & Sons	Repairing clock	4 85
11028	do.	F. C. Hubbard	Food supplies	27 40
11029	do.	C. C. Ferguson	Horseshoes	22 00
11030	do.	A. H. Barber Creamery Co.	Parchment wrappers	40 00
11031	do.	A. C. McClurg & Co.	Books	28 13
11032	do.	Ernst Hertzberg & Sons	do	4 70
11033	do.	Ruth Classco	Wages, June, 1915	15 30
11034	do.	F. E. Cavette	do	40 00
11035	do.	J. R. Kelley	do	65 00
11036	do.	Howard Osborne	do	20 00
11037	do.	Marie Hubbard	do	18 32
11038	do.	J. G. Eppinger	do	12 66
11039	do.	John Breedis	do	24 66
11040	do.	E. O. Fontaine	do	12 66
11041	do.	Glen Christy	do	24 66
11042	do.	Nellie Roberts	do	24 99
11043	do.	Effie G. Abraham	do	65 00
11044	do.	Dey B. Smith	do	65 00
11045	do.	Jessie B. Weston	do	65 00
11046	do.	Jessie E. Bishop	do	65 00
11047	do.	Ruth Sankee	do	65 00
11048	do.	Kate D. Ferguson	do	65 00
11049	do.	G. R. Grubb & Co.	Metal base	2 75
11050	do.	G. H. Colman	Wages, June, 1915	45 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
11051	June 30	Edd Taylor	Wages, June, 1915	$ 50 00
11052	..do....	H. A. Harding	Traveling expense	103 43
11053	..do....	O. M. Allyn	..do	14 24
11054	..do....	J. T. Newsome	..do	30 54
11055	..do....	H. A. Harding	..do	17 15
11056	..do....	J. F. Romine	..do	30 80
11057	..do....	R. W. Dickenson	..do	37 62
11058	..do....	F. W. Garrett	..do	26 91
11059	..do....	E. E. Hoskins	..do	45 26
11060	..do....	H. J. Snider	..do	21 36
11061	..do....	Frank Morgan	Experiment field work	42 80
11062	..do....	Lewis Haak	..do	29 95
11063	..do....	Chas. M. Webber	Mailing bulletins	50 00
11064	..do....	Laura B. Evans	Traveling expense	30 08
11065	..do....	Wm. Webb	Experiment field work	77 42
11066	..do....	S. M. Braden	..do	58 39
11067	..do....	Wm. Powell	..do	30 28
11068	..do....	Wm. Sweatman	..do	33 03
11069	..do....	S. V. Holt	Traveling expense	37 48
11070	..do....	F. A. Fisher	..do	36 39
11071	..do....	W. H. Smith	..do	4 68
11072	..do....	H. P. Rusk	..do	10 28
11073	..do....	B. E. Powell	..do	18 04
11074	..do....	Swift & Co	Animal feed	2 70
11075	..do....	V. Mueller & Co	General supplies	9 96
11076	..do....	Liquid Carbonic Co	Gas	3 00
11077	..do....	Chicago Towel Co	Laundry	31 72
11078	..do....	Physicians' Supply & Drug Co	General supplies	2 70
11079	..do....	Calumet Laundry Co	Laundry	107 72
11080	..do....	Ahrens & Schreiner	General supplies	4 45
11081	..do....	The Peoples Gas Light & Coke Co	Gas	24 16
11082	..do....	R. S. Zeitler	Wages, June, 1915	83 33
11083	..do....	L. E. Young	..do	127 50
11084	..do....	High School Life	Advertising	8 00
11085	..do....	City of Chicago	Elevator inspection	2 00
11086	..do....	The University Hospital	Board and room	161 00
11087	..do....	Mallory, Mitchell & Faust	Advertising	32 00
11088	..do....	Fuller Morrison Co	Medical supplies	12 73
11089	..do....	Western Lumber Co	Birch and yellow pine	3 74
11090	..do....	O. Carlicsek & Co	Gas regulator repaired	1 25
11091	..do....	Library Bureau	Books	5 00
11092	..do....	Eimer & Amend	Laboratory supplies	1,716 54
11093	..do....	Demonstrators' Assn. of Illinois	Cadavers, June, 1915	90 00
11094	..do....	The Kat Multicopy Co	Multicopy refilled	5 20
11095	..do....	Huntley Dairy Co	Dairy products	4 55
11096	..do....	S. O. Andros	Traveling expense	3 60
11097	..do....	Casavant Bros	Organ pipes and mounting	9 80
11098	..do....	Chicago Steel Tape Co	Steel tapes repaired	3 00
11099	..do....	Ansco Co	General supplies	3 93
11100	..do....	Mrs. Elsie Blaisdell	Laundry	1 30
11101	..do....	A. Hoen & Co	Map copies	1,554 00
11102	..do....	Weimer & Schweinsberg	Machinery harness repaired	1 40
11103	..do....	The American Pharmaceutical Assn	Advertising	9 00
11104	..do....	William Dixon	Building material	11 88
11105	..do....	John Reichard	Foodstuffs	271 91
11106	..do....	The University of Chicago	General supplies	49 00
11107	..do....	John Wyeth & Sons	Chemicals	3 95
11108	..do....	S. E. Huff & Co	Building material	17 30
11109	..do....	Taylor Hardware Co	Brads and pin hooks	1 25
11110	..do....	B. A. Strauch	Trays	2 00
11111	..do....	Pantagraph Printing & Stationery Co	Printing	352 25
11112	..do....	F. K. Robeson	Magic lye	4 50
11113	..do....	Champaign Seed Co	Bran and paris green	7 75
11114	..do....	F. M. Leslie	Framing pictures	6 05
11115	..do....	Osgood Co	Zinc map of Missouri	1 20
11116	..do....	G. C. Willis	Ribbon	6 00
11117	..do....	W. Lewis & Co	Curtains	1 20
11118	..do....	H. C. Keidel	Traveling expense	22 52
11119	..do....	Knowlton & Bennett	Paint brushes	10 25
11120	..do....	The Caldwell Co	Glass fixtures	1 50
11121	..do....	W. W. Walls & Co	Dental plaster	26 00
11122	..do....	R. W. Braithwaite	Medical supplies	14 60
11123	..do....	Eimer & Amend	Chemicals	85 25
11124	..do....	University of Illinois Supply Store	Blue printing	33 45
11125	..do....	D. H. Lloyde	Office supplies	9 39
11126	..do....	Irving Pitt Mfg. Co	Index and ledger binder	13 16
11127	..do....	Urbana & Champaign Ry., Gas & Electric Co	Gas	814 43

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
11128	June 30	The Linde Air Products Co	Oxygen	$ 1 75
11129	..do....	Reliable Plumbing & Heating Co	General supplies	4 68
11130	..do....	John H. Doyle	Repair apparatus	4 52
11131	..do....	Chas. A. Hall Hardware Co	General supplies	4 90
11132	..do....	Illinois State Reformatory	Printing	510 10
11133	..do....	Twin City Bindery Co	General supplies	4 55
11134	..do....	The Burr Co	Building material	79 01
11135	..do....	Oldham Bros	Chemicals	11 20
11136	..do....	Geo. B. Carpenter & Co	General supplies	19 53
11137	..do....	G. R. Grubb & Co	Zinc etchings	11 95
11138	..do....	Percival & Moorehead	Machinery	4 40
11139	..do....	Bausch & Lomb Optical Co	Repair work	1 38
11140	..do....	S. E. Dillavou	Machinery	10 15
11141	..do....	Flanigan-Pearson Co	Printing	712 58
11142	..do....	Alexander Lumber Co	General supplies	82 45
11143	..do....	Chas. A. Schieren Co	Belting	57 09
11144	..do....	Central Electric Co	Electric supplies	23 88
11145	..do....	James B. Clow & Sons	Plumbing supplies	15 94
11146	..do....	Fairbanks, Morse & Co	Truck casters	22 10
11147	..do....	J. C. Thomas	Copper, solder, labor	8 00
11148	..do....	R. E. Kidder Flour Mills	Bran	304 00
11149	..do....	W. R. Bradley	Frappe	22 50
11150	..do....	Machinist Supply Co	Slides for vise	3 60
11151	..do....	L. E. Knorr, Assistant Comptroller	Student labor	637 45
11152	..do....	L. E. Knorr, Assistant Comptroller	General labor	536 80
11153	..do....	L. E. Knorr, Assistant Comptroller	Rebates to students	409 00
11154	..do....	L. E. Knorr, Assistant Comptroller	General labor	289 61
11155	..do....	J. W. Butler Paper Co	Office supplies	48 09
11156	..do....	Harshaw Fuller & Goodwin Co	Leukonin	1 00
11157	..do....	The Wabash R. R. Co	Freight	189 16
11158	..do....	The Big Four R. R. Co. (Urbana)	..do	221 89
11159	..do....	Illinois Central Ry. Co	..do	86 38
11160	..do....	The Big Four R. R. Co	..do	32 72
11161	..do....	Illinois Traction System	..do	330 15
11162	..do....	C. C. Logan	Traveling expense	31 26
11163	..do....	H. C. Wheeler	..do	20 04
11164	..do....	Alfred Bergren	Field work	58 50
11165	..do....	Harrison Fahrnkopf	Traveling expense	26 54
11166	..do....	Chas. A. Campbell	..do	27 63
11167	..do....	Eimer & Amend	Laboratory supplies	340 94
11168	..do....	The Wabash R. R. Co	Freight	2 13
11169	..do....	Illinois State Reformatory	Printing	19 65
11170	..do....	The Globe Wernicke Co	Office equipment	45 82
11171	..do....	Percival & Moorehead	Yale night latches	4 55
11172	..do....	Western Electric Co	Electrical supplies	16 84
11173	..do....	Illinois State Reformatory	Bulletins	47 80
11174	..do....	The Oliver Typewriter Co	Platen	1 55
11175	..do....	Williams Brothers	To contract	40 75
11176	..do....	Funk Bros. Seed Co	Alfalfa feed	12 00
11177	..do....	Maas Brothers	Springs and pins	77
11178	..do....	Tice & Lynch	Freight	4 00
11179	..do....	Ernst Hertzberg & Sons	Books	51 50
11180	..do....	Miller Harness Co	Harness	13 10
11181	..do....	W. H. Browne	Sundries	175 18
11182	..do....	The Burr Co	General supplies	4 50
11183	..do....	Frank J. Marshall	Traveling expenses	33 77
11184	..do....	Bernard Harrington	Wages, June, 1915	60 00
11185	..do....	The Aluminum Cooking Utensil Co	Error in No. 6984	1 79
11186	..do....	Eisner Grocery Co	Syrup	4 40
11187	..do....	Neostyle Co	Stencil paper	3 50
11188	..do....	Osgood Co	Mine view	1 50
11189	..do....	Hall Hardware Co	Augers	4 00
11190	..do....	E. H. Sargent & Co	Thermometers	15 00
11191	..do....	Metal Specialty Mfg. Co	Ignitor	13 72
11192	..do....	Chas. E. Prentice	Repair work	1 55
11193	..do....	Twin City Creamery Co	Butter tubs	9 10
11194	..do....	Chester Horseshoeing	Horseshoes	7 00
11195	..do....	Ayrshire Breeders' Assn	Sundries	8 00
11196	..do....	Taylor Hardware Co	Hose	5 50
11197	..do....	R. W. Braithwaite	Sundries	8 00
11198	..do....	John H. Doyle	..do	9 60
11199	..do....	Bacon Bros	Incidentals	1 25
11200	..do....	R. E. Kidder Flour Mills	Bran	342 00
11201	..do....	Illinois State Reformatory	Printing	5 70
11202	..do....	Pantagraph Printing & Stationery Co	..do	2,746 76
11203	..do....	J. McCullough	Oats	233 38
11204	..do....	Baker & Co	Laboratory apparatus	18 15
11205	..do....	Flanigan-Pearson Co	Printing	352 35

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
11206	June 30	Knowlton & Bennett	General supplies	$ 10 65
11207	..do....	Eimer & Amend	Laboratory supplies	596 96
11208	..do....	Taylor Hardware Co	General supplies	14 40
11209	..do....	J. W. Butler Paper Co	Office supplies	275 25
11210	..do....	University of Illinois Supply Store	Paper napkins	1 80
11211	..do....	F. K. Robeson	Muslins	33 66
11212	..do....	E. G. Stechert & Co	Books	3 63
11213	..do....	United States Treasurer	Draft for copyright fees	12 00
11214	..do....	L. T. Brownfield	Repair work	1 15
11215	..do....	Harshaw Fuller & Goodwin Co	Powder flint	4 80
11216	..do....	L. E. Dallenbach	Incubating eggs	98 70
11217	..do....	Urbana & Champaign Ry., Gas & Electric Co	Gas	3 40
11218	..do....	Carnegie Institution of Washington	Publications	2 00
11219	..do....	Sears, Roebuck & Co	General supplies	566 21
11220	..do....	Weimer & Schweinsberg	Augur case	4 35
11221	..do....	Percival & Moorehead	Staples and nails	4 80
11222	..do....	E. A. Eichorst	Strap repair work	3 35
11223	..do....	Oldhamm Bros	Tanglefoot paper	50
11224	..do....	F. K. Robeson	Muslin	25 00
11225	..do....	E. H. Sargent & Co	Laboratory supplies	46 10
11226	..do....	General Chemical Co	Chemicals	49 88
11227	..do....	Waukesha Mfg. Co	Sheep crates	10 20
11228	..do....	Harris-Dillavou & Co	Lime	50
11229	..do....	Reliable Plumbing & Heating Co	Soldering floats	90
11230	..do....	C. E. Percival	Cherries	2 50
11231	..do....	Paris Dyeing & Cleaning Co	General cleaning	3 45
11232	..do....	Cunningham Bros	Laboratory supplies	3 55
11233	..do....	Eastman Kodak Co	Speed film	16 00
11234	..do....	Keuffel & Esser Co. of N. Y	Stadia slide rule	18 90
11235	..do....	Clarence V. Boyer	Rental of gown	2 00
11236	..do....	Cook Bros	..do	3 00
11237	..do....	Hoskins Mfg. Co	Thermo couples	3 25
11238	..do....	F. M. Foltz	Sieves	2 00
11239	..do....	F. S. Burch & Co	Cattle tags	3 58
11240	..do....	R. C. Wagner & Son	White ash coal	50 25
11241	..do....	Carbondale Printing Co	Printing	118 75
11242	..do....	G. R. Grubb & Co	Zinc halftones	8 70
11243	..do....	P. D. Foster	Repair work	48 50
11244	..do....	Western Electric Co	Magnet wire	3 39
11245	..do....	Fairbanks, Morse & Co	Truck wheels	6 76
11246	..do....	Dodge Sales & Engineering Co	Iron pulleys	16 08
11247	..do....	The Frederick Post Co	Office supplies	10 39
11248	..do....	Review Printing & Stationery Co	Printing	243 90
11249	..do....	J. C. Burdick	General supplies	22 29
11250	..do....	A. Hoen & Co	Books	1,510 00
11251	..do....	Champaign Seed Co	Bone meal	13 50
11252	..do....	Chester Horseshoeing Co	Horseshoes	2 00
11253	..do....	Leavitt Mfg. Co	Coke	18 82
11254	..do....	Geo. B. Carpenter & Co	Binder twine	12 20
11255	..do....	J. H. Smith	Field work	90 50
11256	..do....	Wm. Fliege	..do	27 15
11257	..do....	O. A. Harker	Traveling expenses	4 00
11258	..do....	L. C. Smith & Bros	Rental on typewriter	17 50
11259	..do....	Creamery Package Mfg. Co	Rubber apron and corrosive sublimate tablets	28 69
11260	June 28	W. S. Hopkins	Dairy office	1 27
11261	..do....	Ralph Smith	..do	2 03
11262	..do....	E. F. Lyons	..do	3 20
11263	..do....	Geo. Taylor	..do	1 23
11264	..do....	L. H. Peters, Fithian	Creamery	4 78
11265	..do....	Guy Hobick, Fithian	..do	3 97
11266	..do....	Macy Bros., Fithian	..do	7 13
11267	..do....	J. F. Frances, Fithian	..do	3 73
11268	..do....	May Diggs, Fithian	..do	2 38
11269	..do....	F. H. Douglas, Fithian	..do	4 37
11270	..do....	J. Van Buskirk, Fithian	..do	1 78
11271	..do....	Fritz Schweinke, Homer	..do	3 99
11272	..do....	Van Carter, Homer	..do	2 90
11273	..do....	H. Allison, Homer	..do	3 54
11274	..do....	W. E. Yount, Homer	..do	3 59
11275	..do....	F. W. Howell, Homer	..do	2 40
11276	..do....	T. F. Jordon, Savoy	..do	8 31
11277	..do....	B. Jordon, Savoy	..do	5 27
11278	..do....	C. E. Ross, Savoy	..do	4 75
11279	..do....	C. E. Fisher, Savoy	..do	3 73
11280	..do....	R. B. Hubbart, Monticello	..do	6 00
11281	..do....	S. Lee Cox, Oakwood	..do	3 02

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
11282	June 28	I. C. Wibble, Ogden	Creamery	$ 1 65
11283	..do....	H. Duehart, Ogden	..do	4 46
11284	..do....	S. P. Cary, White Heath	..do	3 59
11285	..do....	John Ridgley, White Heath	..do	3 11
11286	..do....	S. J. Carter, Mahomet	..do	3 56
11287	..do....	Mary Warner, Mahomet	..do	4 18
11288	..do....	E. E. Fletcher, Pesotum	..do	3 80
11289	..do....	Wm. P. Walsh, Ludlow	..do	3 64
11290	..do....	John Ingleman, Rantoul	..do	4 07
11291	..do....	Dan Meider, Champaign	..do	4 41
11292	..do....	Hungerford Bros., Loda	..do	3 63
11293	..do....	J. Jarrett, Urbana	..do	4 29
11294	..do....	J. H. Evans, Dewey	..do	4 26
11295	..do....	Wm. Johnson, Allerton	..do	5 18
11296	..do....	Thos. H. Barker, Bondville	..do	3 89
11297	..do....	John A. Bruhn, Sidney	..do	3 56
11298	..do....	J. W. Rhoades, Fisher	..do	4 40
11299	June 29	R. A. Lumsden	Dairy office	4 28
11300	..do....	R. T. Lumsden	..do	3 54
11301	..do....	H. M. Corray	..do	3 11
11302	..do....	D. Wilkins	..do	3 46
11303	..do....	Geo. Schiff	..do	4 44
11304	..do....	M. Hudson	..do	3 46
11305	..do....	Lou Creiger	..do	3 78
11306	..do....	E. Grove	..do	4 05
11307	..do....	Eli Grove	..do	4 32
11308	..do....	John McCullough	..do	6 16
11309	..do....	H. I. Nelson	..do	2 87
11310	..do....	C. C. Gordon	..do	1 68
11311	..do....	O. A. McInnes	..do	3 88
11312	..do....	E. L. Martin, Homer	Creamery	3 13
11313	..do....	Dale Price, Homer	..do	4 64
11314	..do....	Lon Libka, Homer	..do	3 40
11315	..do....	G. B. Giddings, Homer	..do	3 48
11316	..do....	Harvey Ray, Homer	..do	2 21
11317	..do....	Alf Ott, Homer	..do	2 89
11318	..do....	Chas. Wilson, Homer	..do	3 35
11319	..do....	Van Carter, Homer	..do	4 37
11320	..do....	P. J. Wagner, Homer	..do	5 64
11321	..do....	John A. Bruhn, Homer	..do	4 13
11322	..do....	Mrs. J. H. Rutan, Fithian	..do	3 59
11323	..do....	S. V. Mayhew, Fithian	..do	4 10
11324	..do....	J. B. Skinner, Fithian	..do	3 59
11325	..do....	J. D. Pulliam, Fithian	..do	3 05
11326	..do....	John Rueb, Fithian	..do	3 59
11327	..do....	W. J. Wilson, Ogden	..do	2 65
11328	..do....	Wm. Case, Ogden	..do	3 86
11329	..do....	Thos. Manning, Ogden	..do	2 65
11330	..do....	H. Rheinhart, Dewey	..do	4 69
11331	..do....	A. Shields, Dewey	..do	4 61
11332	..do....	W. J. Baker, Tonti	..do	3 48
11333	..do....	C. E. Hopkins, Tonti	..do	5 74
11334	..do....	H. Eaton, Urbana, R. F. D. No. 9	..do	5 89
11335	..do....	H. R. Shade, Urbana, R. F. D. No. 9	..do	5 31
11336	..do....	G. W. VanMeter, Savoy	..do	2 43
11337	..do....	Mattie Trimmill, Oakwood	..do	4 91
11338	..do....	F. J. Messman, Sadorus	..do	3 80
11339	..do....	W. H. Ordell, Philo	..do	4 63
11340	..do....	J. A. R. Koch, Mayview	..do	2 97
11341	June 30	L. E. Knorr, Assistant Comptroller	General labor	266 58
11342	..do....	L. E. Knorr, Assistant Comptroller	Sundry bills	203 31
11343	..do....	L. E. Knorr, Assistant Comptroller	Student labor	383 55
11344	..do....	L. E. Knorr, Assistant Comptroller	Rebates to students	118 50
11345	..do....	Applegate, M. E	Wages, June, 1915	51 20
11346	..do....	Atwell, W. M	..do	60 69
11347	..do....	Bailey, J. E	..do	60 69
11348	..do....	Barnes, V. R	..do	92 00
11349	..do....	Booker, A. J	..do	94 00
11350	..do....	Brannigan, John	..do	70 70
11351	..do....	Browning, J. E	..do	60 00
11352	..do....	Brown, Harry	..do	61 95
11353	..do....	Brown, Basil	..do	70 08
11354	..do....	Bullock, D. M	..do	63 94
11355	..do....	Butler, Thos	..do	61 64
11356	..do....	Cagan, Karl	..do	58 73
11357	..do....	Carson, Rolla	..do	52 80
11358	..do....	Cassidy, J	..do	51 20
11359	..do....	Casad, Jas	..do	120 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
11360	June 30	Ceduskey, J	Wages, June, 1915	$ 74 80
11361	..do....	Cheever, J. W	..do	54 00
11362	..do....	Clark, Bert	..do	64 57
11363	..do....	Clancy, Frank	..do	118 00
11364	..do....	Collins, A. L	..do	57 20
11365	..do....	Crackel, B. F	..do	57 20
11366	..do....	Craig, J. D	..do	94 00
11367	..do....	Crathorne, F	..do	85 80
11368	..do....	Crump, F. E	..do	66 60
11369	..do....	Davis, Jos	..do	69 30
11370	..do....	Davis, C. M	..do	34 30
11371	..do....	Dunseth, C. A	..do	93 60
11372	..do....	English, B. F	..do	62 33
11373	..do....	Fay, Thos. J	..do	93 00
11374	..do....	Felgner, M	..do	53 80
11375	..do....	Fender, Fred	..do	83 70
11376	..do....	Fender, Louis	..do	61 82
11377	..do....	Fieg, Arthur M	..do	57 38
11378	..do....	Fiscus, J. C	..do	93 60
11379	..do....	Fiscus, J. J	..do	69 23
11380	..do....	Fogarty, Frank	..do	53 76
11381	..do....	Fogarty, Wm	..do	53 20
11382	..do....	Fox, Felix	..do	63 00
11383	..do....	Fox, Guy	..do	79 00
11384	..do....	Franklin, F. T	..do	56 70
11385	..do....	Freeman, C. Y	..do	60 69
11386	..do....	Glenn, V. S	..do	52 60
11387	..do....	Graybeal, W. H	..do	63 00
11388	..do....	Gundlock, Chas	..do	87 20
11389	..do....	Hamlin, Sell	..do	52 80
11390	..do....	Hanson, Samuel	..do	69 00
11391	..do....	Hargan, E. J	..do	67 92
11392	..do....	Heinz, L. T	..do	60 00
11393	..do....	Higgins, Harry	..do	87 60
11394	..do....	Hills, Chas	..do	95 94
11395	..do....	Hixon, W. G	..do	52 50
11396	..do....	Hoover, F. F	..do	58 30
11397	..do....	Hutton, Ross	..do	69 46
11398	..do....	Irvine, F. M	..do	75 08
11399	..do....	Irvine, Jas	..do	56 59
11400	..do....	Johnson, A. L	..do	49 50
11401	..do....	Johnson, C. C	..do	63 00
11402	..do....	Johns, E	..do	56 20
11403	..do....	Jones, Margaret	..do	44 20
11404	..do....	Justus, E. W	..do	108 00
11405	..do....	Kenney, Timothy	..do	68 25
11406	..do....	Klien, J. A. J	..do	69 30
11407	..do....	Kreigl, Otto	..do	41 20
11408	..do....	Langhoff, Fred	..do	64 63
11409	..do....	Langhoff, A	..do	85 80
11410	..do....	Lewis, E. C	..do	69 72
11411	..do....	Litton, A. C	..do	60 48
11412	..do....	Livick, P. L	..do	34 96
11413	..do....	Long, J. F	..do	79 20
11414	..do....	Long, Thomas	..do	99 49
11415	..do....	Mahorney, H. H	..do	69 92
11416	..do....	Mathews, Thurman	..do	59 20
11417	..do....	Mendenhall, O. L	..do	52 20
11418	..do....	Meneeley, Dan	..do	62 68
11419	..do....	Miller, C. M	..do	55 23
11420	..do....	Miller, J. H	..do	107 43
11421	..do....	Moody, D. L	..do	57 40
11422	..do....	Moore, P. O	..do	50 20
11423	..do....	Morgan, Rebecca	..do	43 35
11424	..do....	Myers, Jesse	..do	59 34
11425	..do....	McAlister, A. J	..do	73 92
11426	..do....	McCullough, Jas	..do	6 82
11427	..do....	McClughan, Frances E	..do	44 20
11428	..do....	McDaniel, B. F	..do	40 90
11429	..do....	McFadden, W. J	..do	52 20
11430	..do....	McFarland, Wm	..do	57 80
11431	..do....	Neblock, Carl	..do	82 65
11432	..do....	Newton, J. R	..do	71 04
11433	..do....	Ollis, C. M	..do	60 00
11434	..do....	Palfreyman, R. A	..do	56 20
11435	..do....	Peterson, Nick	..do	54 40
11436	..do....	Perry, F. M	..do	68 54
11437	..do....	Pressen, E. W	..do	50 80

GENERAL UNIVERSITY WARRANTS—Concluded.

No.	Date.	To whom.	For what.	Amount.
	1915			
11438	June 30	Purkins, J. F.	Wages, June, 1915	$ 59 40
11439	..do....	Richards, Ed	..do	100 80
11440	..do....	Rittenhouse, G	..do	42 30
11441	..do....	Ryan, Mary	..do	42 50
11442	..do....	Sandwell, Martin	..do	88 00
11443	..do....	Servis, A	..do	67 16
11444	..do....	Smith, W. J	..do	113 98
11445	..do....	Smock, Lloyd	..do	60 00
11446	..do....	Snider, J. C	..do	53 76
11447	..do....	Stateer, Frank	..do	66 88
11448	..do....	Stearns, L. M	..do	59 01
11449	..do....	Stratton, E	..do	75 33
11450	..do....	Strum, Gus	..do	65 25
11451	..do....	Swearingen, Otto	..do	59 06
11452	..do....	Templin, Wm	..do	98 60
11453	..do....	Thompson, H. L	..do	57 60
11454	..do....	Tillotson, I. F	..do	64 63
11455	..do....	Toy, Geo	..do	62 56
11456	..do....	Turner, Geo	..do	71 53
11457	..do....	Utterback, O. J	..do	50 80
11458	..do....	Vandiventer, J. H	..do	97 20
11459	..do....	Walters, P. T	..do	34 60
11460	..do....	Warmbier, A	..do	80 10
11461	..do....	Wells, Edwin	..do	61 43
11462	..do....	Wharmby, Ed	..do	71 30
11463	..do....	Wilde, Wm	..do	93 00
11464	..do....	Wilson, Wesley	..do	93 60
11465	..do....	Wiltz, Frank	..do	85 00
11466	..do....	Wingler, Walter	..do	60 00
11467	..do....	Wrest, Otto	..do	42 50
11468	..do....	Wright, Amos	..do	90 00
11469	..do....	Welch, C. J	..do	140 00
11470	..do....	Mernard, L. C	..do	75 25
11471	..do....	Boyer, W. H	..do	95 00
11472	..do....	Boghesian, M. H	..do	44 80
11473	..do....	Earhart, Chas	..do	62 65
11474	..do....	Ernst, Elmore	..do	52 80
11475	..do....	Lescher, F. M	..do	90 00
11476	..do....	Munson, Morris	..do	57 40
11477	..do....	Gustafson, C. L	..do	130 00
11478	..do....	Math, E. R	..do	133 33
11479	..do....	Bevis, A. L	..do	143 00
11480	..do....	Henderson, T. O	..do	109 06
11481	..do....	Murphey, Ruthe	..do	60 32
11482	..do....	Carothers, Cevilla	..do	52 50
11483	..do....	L. E. Knorr, Assistant Comptroller	..do	40 24
11484	..do....	L. E. Knorr, Assistant Comptroller	..do	37 21
11485	..do....	L. E. Knorr, Assistant Comptroller	..do	74 11
11486	..do....	Henry Oldys	Three lectures	75 00
11487	..do....	R. C. Wagner & Son	Teaming for the month of June	171 75
11488	..do....	Wm. Hix	Teaming for University	132 50
11489	..do....	L. E. Knorr, Assistant Comptroller	Error in listing item on voucher G-11153	4 50
11490	..do....	Review Printing & Stationery Co	Printing	567 10
11491	..do....	Mark Small	Wages, June, 1915	60 00
11492	..do....	J. W. Rinesmith	..do	45 83
11493	..do....	Illinois State Reformatory	Printing	131 35
11494	..do....	Joe F. Gauger	Wages, June, 1915	51 30

II. Agricultural Experiment Station Warrants.

	1914			
1	July 17	F. K. Robeson	China bakers	$ 5 20
2	..do....	A. E. C. Lathrop	Rats	1 50
3	..do....	Champaign Seed Co	Corn and oats	3 52
4	July 21	E. Davenport	Salary, July, 1914	500 00
5	..do....	Anna C. Glover	..do	100 00
6	..do....	Florence E. Smith	..do	75 00
7	..do....	J. M. Barnhart	..do	133 33
8	..do....	F. A. Pearson	..do	91 66
9	..do....	M. J. Prucha	..do	208 33
10	..do....	H. L. Rietz	..do	100 00
11	..do....	A. D. Emmett	..do	166 66

AGRICULTURAL EXPE MENT STATION WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
12	July 21	H. H. Mitchell	Salary, July, 1914	$133 33
13	..do....	E. M. Bailey	..do	175 00
14	..do....	S. J. Bole	..do	150 00
15	..do....	Thomas Bregger	..do	116 66
16	..do....	C. S. Crandall	..do	291 66
17	..do....	Lawrence Lahr	..do	50 00
18	July 27	J. E. Morgan	Wages, July, 1914	20 00
19	..do....	O. E. Staples, Bursar	Student labor	3 20
20	..do....	Roy Hansen	Wages, July, 1914	85 00
21	..do....	Walker & Mulliken	Curtains	5 00
22	July 30	Fannie B. Hart	Wages, July, 1914	37 50
23	Aug. 13	Metzler & Schafer Co	Dog biscuits	7 00
24	Aug. 14	H. L. Rietz	Salary, August, 1914	100 00
25	..do....	A. D. Emmett	..do	166 66
26	..do....	H. H. Mitchell	..do	133 33
27	..do....	E. W. Bailey	..do	175 00
28	..do....	S. J. Bole	..do	150 00
29	..do....	Thomas Bregger	..do	116 66
30	..do....	C. S. Crandall	..do	291 66
31	..do....	Lawrence Lahr	..do	50 00
32	..do....	E. Davenport	..do	500 00
33	..do....	Anna C. Glover	..do	100 00
34	..do....	J. M. Barnhart	..do	133 33
35	..do....	F. A. Pearson	..do	91 66
36	..do....	M. J. Prucha	..do	208 33
37	Aug. 18	O. E. Staples, Bursar	Student labor	12 80
38	Aug. 26	J. E. Morgan	Wages, August, 1914	20 00
39	..do....	Whitall Tatum Co	Laboratory supplies	10 90
40	..do....	Munhall Printing House	Manila paper	5 25
41	Aug. 31	O. E. Staples, Bursar	Student labor	11 00
42	..do....	J. B. Lyon Co	Postal guide	3 50
43	Sept. 9	The Wabash R. R	Freight	1 04
44	Sept. 11	O. E. Staples, Bursar	Student labor	11 00
45	..do....	O. E. Staples, Bursar	..do	11 00
46	..do....	O. E. Staples, Bursar	Sundry bills	1 43
47	..do....	Roy Hanson	Wages, August, 1914	85 00
48	Sept. 16	O. E. Staples, Bursar	Student labor	11 00
49	..do....	C., C., C. & St. L. Ry. Co	Freight	3 68
50	..do....	Taylor Hardware Co	Screens	2 70
51	Sept. 18	Illinois Glass Co	Laboratory supplies	12 00
52	Sept. 21	F. M. Leslie	..do	3 25
53	..do....	F. K. Robeson	Cotton bats	1 80
54	..do....	Taylor Hardware Co	Gasoline cans	1 30
55	..do....	Flanigan-Pearson Co	Laboratory supplies	3 25
56	Sept. 23	Anna C. Glover	Salary, September, 1914	100 00
57	..do....	Roy Hansen	..do	85 00
58	..do....	H. L. Rietz	..do	100 00
59	..do....	J. E. Whitchurch	..do	150 00
60	..do....	F. A. Pearson	..do	116 66
61	..do....	M. J. Prucha	..do	208 33
62	Sept. 26	Geo. E. Frazer, Comptroller	Labor, Agricultural Annex	17 35
63	..do....	Metzler & Schafer Co	Jars	3 80
64	Sept. 30	Whitall Tatum Co	Laboratory supplies	60 28
65	..do....	O. E. Staples, Bursar	Student labor and express	21 96
66	..do....	D. H. Lloyde	Chemical laboratory supplies	1 95
67	..do....	The Burr Co	..do	35 00
68	Oct. 3	J. E. Morgan	Wages, September, 1914	20 00
69	Oct. 14	Miller Harness Co	Trunk straps	4 00
70	..do....	Munhall Printing House	Manila paper	12 75
71	..do....	H. Swannell & Son	Chemical supplies	1 30
72	..do....	F. K. Robeson	Cheesecloth	1 25
73	..do....	Geo. E. Frazer	Laboratory supplies, Hatch Nit. Fix., Res	12 58
74	..do....	Bausch & Lomb Optical Co	Laboratory supplies	163 21
75	..do....	C., C., C. & St. L. Ry. Co	Freight	1 64
76	Oct. 17	O. E. Staples, Bursar	Student labor	21 17
77	..do....	H. Swannel & Son	Laboratory supplies	1 60
78	..do....	Champaign Seed Co	Sunflower seed	8 38
79	Oct. 19	O. E. Staples, Bursar	Express	12 13
80	Oct. 21	L. C. Smith & Bros. Typewriter Co	Balance on typewriter No. 219496-5	20 00
81	Oct. 28	Anna C. Glover	Salary, October, 1914	100 00
82	..do....	Florence E. Smith	..do	75 00
83	..do....	Roy Hansen	..do	85 00
84	..do....	J. E. Whitchurch	..do	150 00
85	..do....	M. J. Prucha	..do	208 33
86	..do....	F. A. Pearson	..do	116 66

AGRICULTURAL EXPERIMENT STATION WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
87	Oct. 28	J. M. Barhnart	Salary, October, 1914	$150 00
88	..do....	H. L. Rietz	..do	100 00
89	..do....	Anton Prasil	..do	75 00
90	..do....	E. W. Bailey	..do	175 00
91	..do....	Thos. Bregger	..do	116 66
92	..do....	C. S. Crandall	..do	291 66
93	..do....	S. J. Bole	..do	150 00
94	..do....	Lawrence Lahr	..do	50 00
95	..do....	J. E. Morgan	Wages, October, 1914	29 00
96	Oct. 30	B. A. Strauch	Porcelain tray	3 50
97	Nov. 4	Oscar Ashman	Wages, October, 1914	13 40
98	..do....	S. E. Huff & Co	Lumber	2 20
99	..do....	Taylor Hardware Co	Wire cloth	2 85
100	Nov. 5	O. E. Staples, Bursar	Sundry bills	25 69
101	Nov. 7	L. E. Thorne	Wages, September and October, 1914	30 45
102	..do....	F. K. Robeson	Toweling cloth	1 15
103	..do....	S. E. Huff & Co	Lumber	3 00
104	Nov. 20	Hunter Rourke & Co	Lumber	5 75
105	..do....	Champaign Seed Co	Laboratory supplies	8 13
106	..do....	Spencer Lens Co	..do	6 21
107	..do....	Bausch & Lomb Optical Co	..do	8 79
108	Nov. 25	O. E. Staples, Bursar	Sundry bills	33 30
109	..do....	J. E. Morgan	Wages, November, 1914	29 00
110	..do....	Eimer & Amend	Thermometer	3 00
111	..do....	E. Davenport	Traveling expenses	69 58
112	..do....	Anna C. Glover	Salary, November, 1914	100 00
113	..do....	Roy Hansen	..do	85 00
114	..do....	Florence E. Smith	..do	75 00
115	..do....	J. E. Whitchurch	..do	150 00
116	..do....	J. M. Barnhart	..do	150 00
117	..do....	F. A. Pearson	..do	116 66
118	..do....	M. J. Prucha	..do	208 33
119	..do....	H. L. Rietz	..do	100 00
120	..do....	W. E. Joseph (cancelled Jan. 28, 1915)	..do	75 00
121	..do....	E. W. Bailey	..do	175 00
122	..do....	S. J. Bole	..do	150 00
123	..do....	Thomas Bregger	..do	116 66
124	..do....	C. S. Crandall	..do	291 66
125	..do....	Lawrence Lahr	..do	50 00
126	Nov. 30	Illinois State Reformatory	Envelopes	10 50
127	Dec. 7	Bacon Bros	Linseed oil and paint brush	1 20
128	..do....	Addressograph Co	Tabs	2 46
129	..do....	O. E. Staples, Bursar	Sundry bills	21 07
130	..do....	Geo. E. Frazer, Comptroller	Balance of charge for excavation for incubator chamber, Agricultural Building Annex	4 47
131	Dec. 11	The R. Woodman Mfg. & Supply Co	Steel dies	3 00
132	..do....	Anton Prasil	Salary, Nov. 1-21, 1914	54 00
133	..do....	Metzler & Schafer Co	Laboratory supplies	1 39
134	..do....	Barbee Wire & Iron Works	Wire cages	120 00
135	..do....	Percival & Moorehead	Hardware	1 33
136	..do....	Eimer & Amend	Thermometer	3 01
137	Dec. 15	L. E. Knorr, Assistant Comptroller	Sundry bills	53 63
138	..do....	E. H. Sargent & Co	Cover glasses	6 89
139	Dec. 18	H. L. Rietz	Salary, December, 1914	100 00
140	..do....	W. E. Joseph	..do	150 00
141	..do....	E. W. Bailey	..do	175 00
142	..do....	S. J. Bole	..do	150 00
143	..do....	Thos. Bregger	..do	116 66
144	..do....	C. S. Crandall	..do	291 66
145	..do....	Lawrence Lahr	..do	50 00
146	..do....	Anna C. Glover	..do	100 00
147	..do....	Florence E. Smith	..do	75 00
148	..do....	J. E. Whitchurch	..do	150 00
149	..do....	M. J. Prucha	..do	208 33
150	..do....	F. A. Pearson	..do	116 66
151	..do....	J. M. Barnhart	..do	150 00
152	..do....	Roy Hansen	..do	85 00
153	Dec. 22	J. M. Mylroie	Wages, December, 1914	59 86
154	..do....	J. P. Cannata	Heliotrope cuttings	1 00
155	..do....	Champaign Seed Co	Cracked corn, oats and sunflower seed	7 63
156	Dec. 28	L. E. Knorr, Assistant Comptroller	Student labor	41 70
157	Dec. 31	J. E. Morgan	Wages, December, 1914	29 00
	1915			
158	Jan. 8	L. E. Knorr, Assistant Comptroller	Sundry bills	6 70
159	..do....	A. E. C. Lathrop	Waltzing mice	2 00

AGRICULTURAL EXPERIMENT STATION WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
160	Jan. 8	Library Bureau	Tin trays	$ 3 00
161	..do....	Flanigan-Pearson Co.	Swine record blanks	8 00
162	..do....	G. R. Grubb & Co.	Zinc etching and rubber stamp...	1 40
163	..do....	Ell-Gee-Tee Co.	One barrel "Dip-No-More"	17 00
164	..do....	J. E. Whitchurch	Traveling expenses	30 98
165	Jan. 12	Joseph L. Hills	Dues for year, 1914-15 to Association American Colleges and Experiment Stations	20 00
166	Jan. 15	E. H. Sargent & Co.	Laboratory supplies	6 70
167	..do....	John Heffernan & Son	..do	2 40
168	..do....	Potter & Wrightington	Dog bread	10 08
169	..do....	C. Bensinger Co.	Duplicator	5 50
170	..do....	J. A. Detlefsen	Traveling expenses	97 05
171	..do....	F. K. Robeson	Cotton batts	1 80
172	..do....	Geo. E. Frazer, Comptroller	Laboratory supplies, Agricultural	21 92
173	Jan. 20	L. E. Knorr, Assistant Comptroller	Student labor	8 20
174	..do....	Bausch & Lomb Optical Co.	Laboratory supplies	29 62
175	Jan. 25	J. E. Morgan	Wages, January, 1915	29 00
176	..do....	J. M. Mylroie	..do	62 40
177	Jan. 27	Champaign Seed Co.	Cracked corn and oats	3 83
178	..do....	Fuller-Morrison Co.	Laboratory supplies	2 57
179	Jan. 28	J. E. Whitchurch	Salary, January, 1915	150 00
180	..do....	M. J. Prucha	..do	208 33
181	..do....	F. A. Pearson	..do	116 66
182	..do....	J. M. Barnhart	..do	150 00
183	..do....	Anna C. Glover	..do	100 00
184	..do....	Florence E. Smith	..do	75 00
185	..do....	Roy Hansen	..do	85 00
186	..do....	W. E. Joseph	..do	75 00
187	..do....	H. H. Mitchell	..do	141 66
188	..do....	E. W. Bailey	..do	175 00
189	..do....	Thos. Bregger	..do	116 66
190	..do....	C. S. Crandall	..do	291 66
191	..do....	H. L. Rietz	..do	100 00
192	..do....	J. F. Smith:	Wages, January, 1915	75 00
193	Feb. 4	Lawrence E. Thorne	Wages, January, 1915	33 30
194	..do....	H. Swannell & Son	Thermometers	1 20
195	..do....	E. H. Sargent & Co.	Laboratory supplies	16 50
196	..do....	Spencer Lens Co.	..do	11 58
197	Feb. 9	L. E. Knorr, Assistant Comptroller	Express	2 07
198	..do....	L. E. Knorr, Assistant Comptroller	Student labor	8 80
199	..do....	F. H. Thomas Co.	Laboratory supplies	1 61
200	..do....	E. H. Sargent & Co.	Battery jars	6 75
201	Feb. 15	Bausch & Lomb Optical Co.	Laboratory supplies	2 17
202	..do....	Chesley & Co.	..do	1 90
203	..do....	B. E. Spalding	Beef extract	3 75
204	Feb. 24	L. E. Knorr, Assistant Comptroller	Sundry bills	26 93
205	..do....	J. E. Whitchurch	Salary, February, 1915	150 00
206	..do....	M. J. Prucha	..do	208 33
207	..do....	F. A. Pearson	..do	116 66
208	..do....	J. M. Barnhart	..do	150 00
209	..do....	Anna C. Glover	..do	100 00
210	..do....	Florence E. Smith	..do	75 00
211	..do....	H. H. Wheeler	..do	70 00
212	..do....	Roy Hansen	..do	85 00
213	..do....	W. E. Joseph	..do	150 00
214	..do....	H. H. Mitchell	..do	141 66
215	..do....	H. S. Grindley	..do	291 66
216	..do....	H. L. Rietz	..do	100 00
217	..do....	J. E. Morgan	Wages, February, 1915	29 00
218	..do....	R. C. Glover	..do	52 50
219	..do....	Lawrence E. Thorne	..do	27 00
220	..do....	J. F. Smith	..do	75 00
221	..do....	Bausch & Lomb Optical Co.	Laboratory apparatus	58 23
222	..do....	F. M. Holbrook	Two white skunks	35 04
223	Feb. 26	E. E. Hoskins	Traveling expenses	22 22
224	..do....	Champaign Seed Co.	Corn, oats and sunflower seed	9 14
225	Mar. 4	E. H. Sargent & Co.	Petri dishes	12 00
226	..do....	Illinois State Reformatory	Envelopes	45 75
227	..do....	J. M. Mylroie	Wages, February, 1915	37 80
228	..do....	L. E. Knorr, Assistant Comptroller	Student labor	16 20
229	Mar. 15	Star & Crescent Milling Co.	Middlings	620 00
230	..do....	F. S. Springer, Secretary, American Berkshire Assn	Registration fees	19 50
231	..do....	Edward Pennock	Test plate	4 07
232	..do....	Lawrence E. Thorne	Wages, February, 1915	25 90
233	..do....	L. E. Knorr, Acting Comptroller	Express	1 27
234	..do....	E. E. Hoskins	Traveling expenses	14 77

AGRICULTURAL EXPERIMENT STATION WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
235	Mar. 15	American Tamworth Swine Record Assn.	Certificate record	$ 2 00
236	..do....	Chesley & Co	Laboratory supplies	1 47
237	Mar. 17	L. E. Knorr, Acting Comptroller	Student labor	12 00
238	..do....	Bausch & Lomb Optical Co	Laboratory supplies	3 49
239	Mar. 19	E. E. Hoskins	Traveling expenses	19 56
240	..do....	J. E. Whitchurch	..do	27 07
241	Mar. 24	C., C., C. & St. L. Ry. Co	Freight	1 22
242	..do....	American Yorkshire Club	Registry certificates	5 00
243	..do....	Illinois State Reformatory	Printing	8 65
244	..do....	E. E. Hoskins	Traveling expenses	18 26
245	..do....	R. C. Glover	Wages, March, 1915	50 00
246	Mar. 29	J. E. Whitchurch	Salary, March, 1915	150 00
247	..do....	E. E. Hoskins	..do	150 00
248	..do....	M. J. Prucha	..do	208 33
249	..do....	F. A. Pearson	..do	116 66
250	..do....	J. M. Barnhart	..do	150 00
251	..do....	Anna C. Glover	..do	125 00
252	..do....	Florence E. Smith	..do	100 00
253	..do....	H. H. Wheeler	..do	70 00
254	..do....	Roy Hansen	..do	85 00
255	..do....	W. E. Joseph	..do	150 00
256	..do....	H. H. Mitchell	..do	141 66
257	..do....	J. A. Detlefsen	..do	200 00
258	..do....	H. S. Grindley	..do	291 66
259	..do....	H. L. Rietz	..do	100 00
260	..do....	Lawrence E. Thorne	Wages, March, 1915	21 70
261	..do....	J. E. Morgan	..do	29 00
262	..do....	J. F. Smith	..do	75 00
263	..do....	J. E. Whitchurch	Traveling expenses	26 18
264	..do....	University of Illinois	Material from postage stores	20 00
265	..do....	Harris-Dillavou & Co	Coal	16 75
266	..do....	Champaign Seed Co	Feed stuffs	4 14
267	..do....	Burley & Tyrrell Co	Laboratory supplies	6 22
268	Mar. 31	University of Illinois	Material from University storerooms, U. S. Experiment Station, Botany	36 31
269	Apr. 6	L. E. Knorr, Acting Comptroller	Student labor	10 80
270	..do....	University of Illinois	Material from University and office supply store rooms	2 69
271	..do....	E. E. Hoskins	Traveling expenses	10 12
272	..do....	J. M. Myrloie	Wages, March, 1915	35 40
273	Apr. 9	L. E. Knorr, Acting Comptroller	Sundry bills	2 86
274	..do....	Vaughans Seed Store	Laboratory supplies	4 00
275	..do....	Addressograph Co	Office supplies	12 57
276	Apr. 19	E. E. Hoskins	Traveling expenses	47 25
277	Apr. 21	W. W. Thomas	Strawberry plants	2 15
278	..do....	Underwood Typewriter Co	Type repairs	2 44
279	..do....	Thos. Franks & Son	Heliotrope plants	1 00
280	..do....	Chesley & Co	Laboratory supplies	5 56
281	..do....	Hefferman & Son	Bottles	1 00
282	Apr. 23	J. E. Morgan	Wages, April, 1915	30 00
283	..do....	J. F. Smith	..do	75 00
284	..do....	R. C. Glover	..do	50 00
285	..do....	L. E. Thorne	..do	15 05
286	..do....	E. E. Hoskins	Traveling expense	29 95
287	Apr. 28	Eimer & Amend	Filters	4 11
288	..do....	E. H. Sargent & Co	Laboratory supplies	7 30
289	..do....	Champaign Seed Co	Cracked corn and oats	4 14
290	..do....	W. E. Joseph	Salary, April, 1915	150 00
291	..do....	H. H. Mitchell	..do	141 66
292	..do....	J. A. Detlefsen	..do	200 00
293	..do....	H. S. Grindley	..do	291 66
294	..do....	W. J. Carmichael	..do	116 66
295	..do....	C. I. Newlin	..do	108 33
296	..do....	Elmer Roberts	..do	100 00
297	..do....	Mary H. Keith	..do	108 33
298	..do....	H. L. Rietz	..do	100 00
299	..do....	J. E. Whitchurch	..do	150 00
300	..do....	F. W. Garrett	..do	116 66
301	..do....	M. J. Prucha	..do	208 33
302	..do....	F. A. Pearson	..do	116 66
303	..do....	J. M. Barnhart	..do	150 00
304	..do....	Anna C. Glover	..do	125 00
305	..do....	Florence H. Smith	..do	100 00
306	..do....	H. H. Wheeler	..do	70 00
307	..do....	Roy Hansen	..do	85 00
308	Apr. 30	Fuller-Morrisson & Co	Flower seeds	6 50
309	May 7	E. S. Axline	Wages, April, 1915	31 27

AGRICULTURAL EXPERIMENT STATION WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
310	May 7	H. C. Eckstein	Wages, April, 1915	$ 75 00
311	..do....	R. A. Nelson	..do	75 00
312	..do....	Oscar Ashman	..do	11 00
313	..do....	J. M. Mylroie	..do	30 00
314	..do....	A. L. Shriver	..do	51 48
315	..do....	Hazel L. Rock	..do	50 00
316	..do....	L. E. Knorr, Assistant Comptroller	Student labor	10 80
317	May 12	Illinois Glass Co	Phila Ovals	10 50
318	May 17	E. H. Sargent & Co	Sodium nitrate	1 25
319	..do....	L. E. Knorr	Express bills	2 51
320	May 25	Ernst Leitz	Universal miscroscope stand with accessories	271 08
321	..do....	Champaign Seed Co	Corn and oats	4 14
322	..do....	Potter & Wrightington	Laboratory supplies	8 53
323	..do....	Champaign Seed Co	Seeds	8 28
324	..do....	C. W. Murphy	Scraper and brushes	1 94
325	..do....	Hazel L. Rock	Wages, May, 1915	50 00
326	..do....	J. E. Morgan	..do	30 00
327	May 26	W. E. Joseph	Salary, May, 1915	150 00
328	..do....	H. H. Mitchell	..do	141 66
329	..do....	J. A. Delefsen	..do	200 00
330	..do....	H. S. Grindley	..do	291 66
331	..do....	W. J. Carmichael	..do	116 66
332	..do....	C. I. Newlin	..do	108 33
333	..do....	Elmer Roberts	..do	100 00
334	..do....	Mary H. Keith	..do	108 33
335	..do....	H. L. Rietz	..do	100 00
336	..do....	M. J. Prucha	..do	208 33
337	..do....	F. A. Pearson	..do	116 66
338	..do....	J. M. Barnhart	..do	150 00
339	..do....	Frank Turner	..do	75 00
340	..do....	J. E. Whitchurch	..do	150 00
341	..do....	E. E. Hoskins	..do	150 00
342	..do....	F. W. Garrett	..do	116 66
343	..do....	Anna C. Glover	..do	125 00
344	..do....	Florence E. Smith	..do	100 00
345	..do....	J. H. Wheeler	..do	70 00
346	..do....	Roy Hansen	..do	85 00
347	May 27	R. C. Glover	Wages, May, 1915	48 00
348	..do....	Fuller-Morrisson & Co	Sunflower seeds	17 03
349	May 31	R. A. Nelson	Wages, May, 1915	75 00
350	..do....	L. E. Thorne	..do	42 00
351	June 1	University of Illinois	Office supplies	5 70
352	..do....	University of Illinois	Material furnished	6 61
353	June 2	J. M. Mylroie	Wages, May, 1915	19 80
354	June 4	Potter & Wrightington	Dog bread	8 75
355	..do....	M. R. Davis	Wages	34 95
356	June 6	L. E. Knorr, Assistant Comptroller	Sundry bills paid	1 60
357	..do....	L. E. Knorr, Assistant Comptroller	Student labor	10 50
358	June 8	The Tablet & Ticket Co	Blk. letters	18 98
359	June 13	Dallenbach Brothers	Cans	1 40
360	June 16	L. E. Knorr, Assistant Comptroller	Student labor	24 45
361	June 19	L. E. Thorne	Computing statistics	39 11
362	..do....	J. W. Butler Paper Co	Office supplies	50 04
363	June 28	J. A. Detlefsen	Traveling expense	5 69
364	..do....	J. W. Butler Paper Co	Office supplies	142 99
365	..do....	Burley & Tyrrell Co	Plain Boston mappies	13 56
366	..do....	Taylor Hardware Co	Trap and screw driver	1 05
367	..do....	J. E. Morgan	Wages, June, 1915	30 00
368	..do....	Eimer & Amend	Laboratory supplies	16 00
369	..do....	Eugene Davenport	Salary, June, 1915	500 00
370	..do....	H. L. Rietz	..do	100 00
371	..do....	W. E. Joseph	..do	150 00
372	..do....	H. H. Mitchell	..do	141 66
373	..do....	J. A. Detlefsen	..do	200 00
374	..do....	H. S. Grindley	..do	291 66
375	..do....	W. J. Carmichael	..do	116 66
376	..do....	C. I. Newlin	..do	108 33
377	..do....	Elmer Roberts	..do	100 00
378	..do....	Mary H. Keith	..do	108 33
379	..do....	Anna C. Glover	..do	125 00
380	..do....	Florence E. Smith	..do	100 00
381	..do....	H. H. Wheeler	..do	70 00
382	..do....	J. E. Whitchurch	..do	150 00
383	..do....	E. E. Hoskins	..do	150 00
384	..do....	F. W. Garrett	..do	116 66
385	..do....	F. A. Pearson	..do	116 66
386	..do....	J. M. Barnhart	..do	150 00

AGRICULTURAL EXPERIMENT STATION WARRANTS—Concluded.

No.	Date.	To whom.	For what.	Amount.
	1915			
387	June 28	Roy Hansen	Salary, June, 1915	$ 85 00
388	..do....	J. W. Butler Paper Co	Office supplies	240 29
389	June 30	R. C. Glover	Wages, June, 1915	50 00
390	..do....	F. K. Robeson	White muslin	1 93
391	..do....	J. W. Butler Paper Co	Office supplies	117 15
392	..do....	Illinois Central Ry. Co	Freight	40 27
393	..do....	Bradder Smith & Co	Tissue excelsior	12 19
394	..do....	L. E. Knorr, Assistant Comptroller	General labor	15 63
395	..do....	University of Illinois	Material from storeroom	25 90
396	..do....	University of Illinois	..do	46 27
397	..do....	L. E. Knorr, Assistant Comptroller	Sundry bills	4 86

III. United States Smith-Lever Fund Warrants.

		1915			
SL	1	May 1	E. E. Hoskins	Salary	$ 150 00
SL	2	..do....	C. C. Logan	..do	150 00
SL	3	..do....	Geo. N. Coffey	..do	66 11
SL	4	..do....	W. F. Handschin	..do	187 50
SL	5	..do....	W. H. Smith	..do	141 66
SL	6	..do....	W. B. Nevens	..do	75 00
SL	7	..do....	W. W. Yapp	..do	100 00
SL	8	..do....	B. S. Pickett	..do	250 00
SL	9	..do....	Mamie Bunch	..do	166 66
SL	10	..do....	Sena Williford	..do	60 00
SL	11	..do....	J. E. Readhimer	..do	100 00
SL	12	..do....	E. B. Heaton	..do	100 00
SL	13	..do....	Wm. G. Eckhardt	..do	100 00
SL	14	May 7	Felt & Tarrant Mfg. Co	Comptometer	250 00
SL	15	..do....	George M. Coffey	Traveling expense	17 92
SL	16	..do....	University of Illinois	Bills paid	885 55
SL	17	..do....	Olive Percival	Conducting schools	60 00
SL	18	May 12	Johnston & Keichline	Flooring	10 00
SL	19	..do....	Mamie Bunch	Brushes	8 59
SL	20	..do....	University of Illinois	Bills paid	1,195 00
SL	21	May 17	Mamie Bunch	Traveling expenses	4 10
SL	22	May 19	The University Press	Printing	34 00
SL	23	..do....	W. F. Handschin	Traveling expenses	24 88
SL	24	..do....	D. H. Lloyde	Mimeograph	48 00
SL	25	..do....	G. N. Coffey	Traveling expense	36 25
SL	26	May 21	The Globe Wernicke Co	Filing case	55 84
SL	27	..do....	W. F. Handschin	Traveling expenses	7 34
SL	28	May 25	Mrs. Cecil Baker	Conducting Demonstration School	30 00
SL	29	..do....	Mrs. Susan B. Walcott	..do	30 00
SL	30	..do....	Mrs. Jennie C. Barlow	..do	30 65
SL	31	..do....	Sena Williford	Wages	60 00
SL	32	..do....	Fannie Brooks	Conducting Demonstration School	60 00
SL	33	May 26	Peck & Hills Furniture Co	Office desk	25 48
SL	34	..do....	W. B. Nevens	Salary, May, 1915	75 00
SL	35	..do....	W. W. Yapp	..do	100 00
SL	36	..do....	W. T. Crandall	..do	75 00
SL	37	..do....	B. S. Pickett	..do	250 00
SL	38	..do....	C. C. Logan	..do	150 00
SL	39	..do....	D. O. Barto	..do	175 02
SL	40	..do....	W. H. Smith	..do	141 66
SL	41	..do....	Mamie Bunch	..do	166 66
SL	42	..do....	W. F. Handschin	..do	187 50
SL	43	..do....	G. N. Coffey	..do	233 33
SL	44	May 27	Olive Percival	Traveling expenses	16 20
SL	45	..do....	Mamie Bunch	..do	14 53
SL	46	..do....	E. B. Heaton	Salary, May, 1915	100 00
SL	47	..do....	J. E. Readhimer	..do	100 00
SL	48	..do....	W. G. Eckhardt	..do	100 00
SL	49	May 28	Western Union Telegraph Co	Telephone and telegraph	1 07
SL	50	May 31	The Wabash R. R	Freight	1 28
SL	51	..do....	University of Illinois	Material furnished	30 96
SL	52	June 4	C. A. Kiler	Globe safe	55 30
SL	53	..do....	Peck & Hills Furniture Co	Office chairs	13 72
SL	54	..do....	Mamie Bunch	Traveling expense	9 25
SL	55	June 8	L. E. Knorr, Assistant Comptroller	Express bills	1 42
SL	56	June 10	Mrs. E. W. Donoho	Conducting schools	30 00
SL	57	..do....	A. M. & L. A. Terwilleger	Kettle and skillet	4 50
SL	58	June 16	W. F. Handschin	Traveling expense	17 30
SL	59	..do....	Mamie Bunch	..do	9 70

UNITED STATES SMITH-LEVER FUND WARRANTS—Concluded.

No.	Date.	To whom.	For what.	Amount.
	1915			
SL 60	June 16	Olive B. Percival	Traveling expense	$120 00
SL 61	..do....	Fannie Brooks	Conducting demonstrations	40 00
SL 62	June 19	The Big Four R. R. Co	Freight	1 04
SL 63	June 28	A. C. McClurg & Co	Books	27 09
SL 64	..do....	Mrs. Antionette Donoho	Dressmaking demonstrations and exhibit	20 00
SL 65	..do....	West Disinfecting Co	Laboratory apparatus	45 00
SL 66	..do....	Stamping & Tool Co	Colander	1 12
SL 67	..do....	Landen, Kray & Clark	Kitchen utensils	25 61
SL 68	..do....	E. C. Bridgman	Meat cutting charts	10 00
SL 69	..do....	Albert Pick & Co	Laboratory apparatus	8 33
SL 70	..do....	Jno. D. Bangs & Co	Kitchen utensils	46 87
SL 71	..do....	Northwestern Steel & Iron Works	Canning outfit	8 00
SL 72	..do....	Mrs. Rose Breckenridge	Freight and drayage	1 74
SL 73	..do....	Marshall Field & Co	General supplies	50 28
SL 74	..do....	Standard Oil Co	Stove	19 50
SL 75	..do....	Sturgis & Walton Co	Books	5 51
SL 76	..do....	W. F. Handschin	Salary, June, 1915	187 50
SL 77	..do....	G. N. Coffey	..do	233 33
SL 78	..do....	C. C. Logan	..do	150 00
SL 79	..do....	W. H. Smith	..do	141 66
SL 80	..do....	W. W. Yapp	..do	100 00
SL 81	..do....	W. B. Nevens	..do	75 00
SL 82	..do....	B. S. Pickett	..do	100 00
SL 83	..do....	Mamie Bunch	..do	166 66
SL 84	June 29	J. E. Readhimer	..do	100 00
SL 85	..do....	Wm. G. Eckhardt	..do	100 00
SL 86	..do....	E. B. Heaton	..do	100 00
SL 87	..do....	E. W. Rusk	..do	150 00
SL 88	..do....	D. O. Thompson	..do	150 00
SL 89	..do....	Sena Williford	..do	60 00
SL 90	..do....	Western Union Telegraph Co	Telegraph	1 75
SL 91	June 30	D. H. Lloyde	Rotary mimeograph	36 00
SL 92	..do....	Central Union Telephone Co	Exchange services	3 29
SL 93	..do....	Marshall Field & Co	General supplies	4 05
SL 94	..do....	D. H. Lloyde	Victrola and book	150 75
SL 95	..do....	Walker & Mulliken	Furniture	64 83
SL 96	..do....	Mrs. E. W. Donoho	Demonstrations	20 00
SL 97	..do....	Alice C. Boughton, Superintendent	Copies of reports	1 00
SL 98	..do....	McClernan Metal Products Co	Kitchen cabinet	22 54
SL 99	..do....	Multiplex Display Fixture Co	Multiplex fixture	49 00
SL 100	..do....	Brokaw Eden Mfg. Co	Electric washing machine	66 50
SL 101	..do....	G. C. Willis	General supplies	13 14
SL 102	..do....	National Can Co	Kitchen utensils	11 92
SL 103	..do....	The Big Four R. R. Co	Freight	1 15
SL 104	..do....	Avery Co	Booklets	1 00
SL 105	..do....	Naomi Newburn	Traveling expense	9 65
SL 106	..do....	A. C. McClurg & Co	Books	2 54
SL 107	..do....	The Wabash R. R. Co	Freight	96
SL 108	..do....	Perfection Dish Dryer Co	Dish dryer	1 00
SL 109	..do....	D. H. Lloyde	Books	5 01
SL 110	..do....	Marshall Field & Co	Muse spec	8 00
SL 111	..do....	I. M. Hanson-Bennett Magazine Agency	Books	3 45
SL 112	..do....	G. C. Willis	General supplies	8 23
SL 113	..do....	C. A. Kiler	Office equipment	18 06
SL 114	..do....	Geo. Strode	Awnings	8 00
SL 115	..do....	The Globe Wernicke Co	Office equipment	24 85
SL 116	..do....	Underwood Typewriter Co	Typewriter	71 75
SL 117	..do....	Good Housekeeping	Subscription	3 60
SL 118	..do....	Howard Studio	Photographs	1 50
SL 119	..do....	L. E. Knorr, Assistant Comptroller	Sundry bills	8 17
SL 120	..do....	University of Illinois	..do	133 37
SL 121	..do....	Western Union Telephone Co	Telephone and telegraph	3 40
SL 122	..do....	W. F. Handschin	Traveling expenses	18 68
SL 123	..do....	J. E. Readhimer	Salary, June, 1915	110 00
SL 124	..do....	Wm. G. Eckhardt	..do	110 00
SL 125	..do....	E. B. Heaton	..do	110 00
SL 126	..do....	G. N. Coffey	Traveling expense	3 17
SL 127	..do....	W. F. Handschin	..do	5 70
SL 128	..do....	University of Illinois	Postage	1 46
SL 129	..do....	R. S. Baker	Camera	58 54

IV. Trusts Fund Warrants.

No.	Date.	To whom.	For what.	Amount.
1	1914 July 21	Max Montgomery	Final payment on Plym. Fellowship	$ 200 00
2	Aug. 31	Geo. Huff	Money advanced for refund of towel deposits for summer session, 1914	25 00
3	Sept. 22	Edith Hyde	Loan, Woman's League Fund	90 00
4	..do....	Ellis J. Potter	Loan, Snyder Fund	200 00
5	..do....	Joseph L. Kobylanski	..do	200 00
6	..do....	Earl W. Hitchcock	..do	200 00
7	..do....	Ralph R. Wagner	..do	150 00
8	..do....	Chas. Sidney Washburn (Cancelled)	..do	200 00
9	..do....	Harry B. Rogers	..do	200 00
10	..do....	Everett F. Murphy	Loan, McKinley Fund	250 00
11	..do....	Carlton F. Olsen	..do	200 00
12	..do....	John D. Culp	..do	100 00
13	..do....	Judson E. Chubbuck	..do	75 00
14	Oct. 2	August M. Barreau	Loan from Edward Snyder Fund	200 00
15	Oct. 3	O. E. Staples, Bursar	Rebates to students, military uniforms	1,005 40
16	..do....	Jewish Quarterly Review	Books	11 00
17	Oct. 6	O. E. Staples, Bursar	Rebates to students, military suits	874 80
18	..do....	O. E. Staples, Bursar	..do	1,344 60
19	Oct. 8	O. E. Staples, Bursar	..do	1,231 20
20	Oct. 13	O. E. Staples, Bursar	..do	615 60
21	Oct. 14	Stewart T. Smith	Loan from Edward Snyder Fund	200 00
22	Oct. 17	O. E. Staples, Bursar	Rebates to students, military suits	356 40
23	Oct. 19	O. E. Staples, Bursar	Rebates to students, military suits and key deposits	97 70
24	Oct. 27	O. E. Staples, Bursar	Rebates to students, military suits	227 30
25	Oct. 30	O. E. Staples, Bursar	..do	129 60
26	Nov. 3	F. W. Whittum	Wages, Sept. 1-15, 1914	93 00
27	Nov. 5	O. E. Staples, Bursar	Rebates to students, military suits	48 60
28	Nov. 6	Mary S. Snyder	Interest on Edward Snyder Fund for the six months ending Oct. 1, 1914	300 00
29	Nov. 10	O. E. Staples, Bursar	Rebates to students, military suits	113 40
30	Nov. 13	E. R. Schulz	Loan from McKinley Fund	100 00
31	..do....	Oliver S. Imes	..do	250 00
32	Nov. 14	O. E. Staples, Bursar	Rebates, military suits	145 80
33	Nov. 25	O. E. Staples, Bursar	..do	32 40
34	Nov. 30	O. E. Staples, Bursar	..do	64 80
35	..do....	G. E. Stechert & Co	Books	8 30
36	Dec. 5	O. E. Staples, Bursar	Rebates to students, military suits	81 00
37	Dec. 11	Edward F. Gehrig	Loan from the McKinley Fund	150 00
38	..do....	Earl B. Stout	Loan from the Edward Snyder Fund	150 00
39	Dec. 15	L. E. Knorr, Assistant Comptroller	Rebates, military suits	16 20
40	Dec. 16	J. M. Lindgren	Salary	125 00
41	..do....	Fred W. Whittum	..do	100 00
42	Dec. 17	Pearl A. M. Bernhardt	Loan from the Woman's League Fund	40 00
43	Dec. 22	L. E. Knorr, Assistant Comptroller	Rebates, military suits	62 55
44	Dec. 23	Jacob Reed's Sons, Inc	Military suits	12,539 30
45	..do....	George R. Larue	Refund of deposit to cover 100 copies of thesis in library	50 00
46	Dec. 28 1915	L. E. Knorr, Assistant Comptroller	Rebates	27 10
47	Jan. 8	L. E. Knorr, Assistant Comptroller	Rebates, military suits	81 50
48	Jan. 12	L. E. Knorr, Assistant Comptroller	..do	26 60
49	Jan. 15	J. M. Lindgren	Account of Professor Parr	4 98
50	Jan. 16	J. M. Lindgren	Salary	25 00
51	..do....	F. H. Whittum	..do	25 00
52	Jan. 18	Jacob Reed's Sons, Inc	Military suits	16 20
53	..do....	L. E. Knorr, Assistant Comptroller	Rebates	8 90
54	Jan. 25	L. E. Knorr, Assistant Comptroller	Rebate, military suit	16 20
55	Jan. 29	E. G. Finn (Cancelled Apr. 3, 1915)	Loan from McKinley Fund	75 00
56	..do....	Lawrence E. Thorne	..do	50 00
57	..do....	Raymond D. Stitt	Loan from Snyder Fund	100 00
58	..do....	Eugene C. Hammill	..do	100 00
59	..do....	Israel Levi	Books	95 55
60	Feb. 2	Fred H. Whittum	Salary as Assistant Chemist to complete month of October, 1914	25 00
61	Feb. 4	L. E. Knorr, Assistant Comptroller	Rebates, military suits	42 80
62	Feb. 9	L. E. Knorr, Assistant Comptroller	Rebates	16 70
63	Feb. 17	L. E. Knorr, Assistant Comptroller	..do	34 65

TRUSTS FUND WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
64	Feb. 24	L. E. Knorr, Assistant Comptroller	Rebates to students	$ 11 00
65	Mar. 4	L. E. Knorr, Assistant Comptroller	Rebates	16 20
66	..do....	L. G. McAfee	Loan from Edward Snyder Loan Fund	100 00
67	Mar. 6	J. M. Lindgren	Salary from Sept. 20, 1914, to Mar. 1, 1915	775 50
68	..do....	F. H. Whittum	Salary from Nov. 1, 1914, to Mar. 1, 1915	441 50
69	..do....	W. K. Porter	Assisting in laboratory	55 30
70	..do....	A. E. Williams	Scientific work	6 00
71	Mar. 9	John E. Stark	Loan from the W. B. McKinley Loan Fund	225 00
72	..do....	Clarence L. Porter	Assisting in Chemical Laboratory	44 75
73	Mar. 10	Mrs. Mary S. Snyder	Interest on Snyder Loan Fund to Apr. 1, 1915	300 00
74	Mar. 17	S. W. Parr	Refund	3 50
75	Mar. 24	The Standard Calorimeter Co	Oxygen bombs, etc	88 23
76	Mar. 30	W. K. Porter	Assisting in Fuel Laboratory March, 1915	35 70
77	Apr. 1	J. M. Lindgren	Chemical analysis	168 00
78	..do....	F. H. Whittum	..do	117 50
79	..do....	Clarence L. Porter	Assisting in Laboratory March, 1915	17 75
80	Apr. 3	Milton D. Jones	Loan from Margaret Lange James Loan Fund	175 00
81	..do....	Kenneth Buchanan	Loan from the Edward Snyder Loan Fund	100 00
82	Apr. 5	Hugh Grigsby	Loan from Margaret Lange James Loan Fund	100 00
83	..do....	Lucretia Cressey	..do	150 00
84	..do....	Hubert Jessen	..do	50 00
85	..do....	Edwin G. Taylor	Loan from the Edward Snyder Loan Fund	75 00
86	..do....	Herbert R. Behr	..do	125 00
87	Apr. 6	Clarence E. Sims	Loan from the Margaret Lange James Loan Fund	100 00
88	..do....	Macdonald C. Booze	..do	75 00
89	..do....	Alden K. Fogg	..do	200 00
90	..do....	Edmund Cieslik	..do	100 00
91	Apr. 9	L. E. Knorr, Acting Comptroller	Rebates to students	81 72
92	..do....	Raymond DeV. Stitt	Loan from Margaret Lange James Loan Fund	50 00
93	..do....	Frank E. Walser	..do	100 00
94	..do....	Edna Barringer	..do	110 00
95	..do....	Harry B. Rogers	..do	200 00
96	..do....	Garabet Kouyoumjian	..do	70 00
97	..do....	Geo. H. Foster	..do	50 00
98	Apr. 23	The Standard Calorimeter Co	Oxygen capsules	10 86
99	Apr. 24	Geo. H. Lindsey	Loan from the Margaret Lange James Loan Fund	150 00
100	..do....	Arthur T. Semple	..do	75 00
101	..do....	Russell D. Barnes	..do	50 00
102	Apr. 26	Roy A. Goff	Loan from the William B. McKinley Loan Fund	50 00
103	Apr. 30	Maynard E. Slater	Loan from the Margaret Lange James Loan Fund	75 00
104	May 1	Ernest W. Cobb	Loan from the Edward Snyder Loan Fund	50 00
105	..do....	Harold L. Cummings	..do	100 00
106	..do....	William N. Leonard	Loan from the William B. McKinley Loan Fund	200 00
107	..do....	J. M. Lindgren	Salary, April, 1915	168 00
108	..do....	F. H. Whittum	..do	119 50
109	..do....	W. K. Porter	..do	36 75
110	..do....	Sidney M. Hull	..do	15 75
111	May 4	Buford M. Stubblefield	Loan from the Margaret Lange James Loan Fund	150 00
112	..do....	William T. Reace	..do	50 00
113	..do....	Maurice C. Johnson	..do	50 00
114	..do....	Olen R. Clements	..do	75 00
115	..do....	Paul O. Kissig	Loan from the William B. McKinley Loan Fund	25 00
116	..do....	John Breedis	Loan from the Edward Snyder Loan Fund	150 00
117	..do....	L. E. Knorr, Assistant Comptroller	Payments to students for refunds on military suits	99 30
118	..do....	Clarence L. Porter	Wages, April, 1915	27 00
119	May 17	L. E. Knorr, Assistant Comptroller	Key deposit refunds	5 00

TRUSTS FUND WARRANTS—Concluded.

No.	Date.	To whom.	For what.	Amount.
	1915			
120	May 19	Mary M. Higgins	Loan from the Margaret Lange James Loan Fund	$ 60 00
121	..do....	Joseph F. Brandon	..do	60 00
122	..do....	Newton A. Wright	..do	125 00
123	May 24	Francis M. VanNatter	Loan from the W. B. McKinley Loan Fund	50 00
124	..do....	Pearl A. M. Bernhardt	Loan from the Margaret Lange James Loan Fund	50 00
125	June 1	Thos. L. Ruth	Loan from the W. B. McKinley Loan Fund	75 00
126	..do....	J. M. Lindgren	Salary, May, 1915	150 00
127	..do....	F. H. Whittum	..do	100 00
128	..do....	W. K. Porter	..do	37 10
129	..do....	Clarence Porter	..do	11 50
130	June 5	L. E. Knorr, Assistant Comptroller	Refunds on account of key deposit	1 50
131	..do....	The Standard Calorimeter Co	Remodeling Calorimeter bucket	25 21
132	June 7	George Huff, Director Physical Training, Men	Refunds to students account of deposits made for towels and trunks	300 00
133	June 8	Leon D. Tilton	Loan from the Margaret Lange James Loan Fund	200 00
134	..do....	Hubert A. Cadle	Loan from the William B. McKinley Loan Fund	35 00
135	June 14	Frank E. Walser	Loan from the Margaret Lange James Loan Fund	20 00
136	..do....	Clarence E. Sims	..do	50 00
137	June 16	Otto A. Krueger	Llewellyn Prize Fund	20 00
138	..do....	Stewart T. Smith	..do	20 00
139	..do....	Leslie A. Kibble	..do	10 00
140	..do....	L. E. Knorr, Assistant Comptroller	Rebates for key deposits	12 00
141	June 19	Isaak Siegel	First prize for upperclassmen in B'nai B'rith Comp	25 00
142	..do....	Anita Libman	Freshman prize in B'nai B'rith Comp	15 00
143	..do....	W. K. Porter	Assisting J. M. Lindgren	7 00
144	June 21	Geo. Huff, Director Physical Training, Men	Refunds to students account of deposits made for towels and trunks	250 00
145	..do....	L. E. Knorr, Assistant Comptroller	Rebates, key deposits and sundries	8 25
146	June 22	Ray I. Shawl	Loan from the Margaret Lange James Loan Fund	100 00
147	June 23	Alfred H. Blackall	Loan from the William B. McKinley Loan Fund	50 00
148	..do....	Gertrude Jaeck	Refund of thesis deposit made in 1912	50 00
149	June 28	F. H. Whittum	Salary as Assistant Chemist, June, 1915	100 00
150	June 30	L. E. Knorr, Assistant Comptroller	Rebates on account of key deposits	5 00
151	..do....	The Willis Music Co	Music, McDowell Memorial Fund	4 57

B. Vouchers Certified to the Auditor of Public Accounts.

I. Buildings, Land, and Equipment Vouchers.

No.	Date.	To whom.	For what.	Amount.
	1914			
C 1	July 3	Paul Gottschalk	Books	$ 1,731 28
C 2	..do....	A. C. McClurg & Co	..do	109 97
C 3	..do....	C. V. Ritter	..do	93 50
C 4	..do....	The Boston Book Co	..do	319 18
C 5	..do....	The Arthur H. Clark Co	..do	30 60
C 6	..do....	Statute Law Book Co	..do	102 25
C 7	..do....	American Acadamey of Arts & Science	..do	127 50
C 8	..do....	Myrtle Kaiser	..do	1 00
C 9	..do....	Baker Voorhis Co	..do	298 84
C 10	..do....	Morava Construction Co	Contract	1,803 32
C 11	..do....	Geo. E. Frazer, Comptroller	City lots	10,000 00
C 12	..do....	J. A. Burlingame & Co	Books	33 25
C 13	..do....	The Western Electric Co	Office equipment	45 24
C 14	..do....	Remington Typewriter Co	..do	35 00
C 15	..do....	William J. Gerhard	Books	3 14
C 16	..do....	Louis N. Wilson	..do	5 00
C 17	..do....	A. W. Stoolman	Contract	6,500 00
C 18	..do....	G. E. Stechert & Co	Books	2,004 86
C 19	..do....	The Pilgrim Press	..do	53 61
C 20	July 7	George E. Frazer	Contract	1,471 16
C 21	..do....	George E. Frazer	..do	1,769 60
C 22	..do....	George E. Frazer	..do	4,259 24
C 23	July 8	Twin City Roofing Co	Building material	17 20
C 24	..do....	D. H. Lloyde	General supplies	28 08
C 25	..do....	The Holtzer-Cabot Electric Co	Laboratory apparatus	106 64
C 26	..do....	The Burr Co	..do	40 00
C 27	..do....	University of Illinois Supply Store	General supplies	60 30
C 28	..do....	Remington Typewriter	Typewriter	218 00
C 29	July 9	Western Electrical Instrument Co	General supplies	629 00
C 30	July 10	D. H. Lloyde	Office supplies	43 76
C 31	..do....	Remington Typewriter Co	Office equipment	20 00
C 32	..do....	Urbana Courier Co	Incidentals	8 70
C 33	July 13	Kettle River Co	Contract	2,392 75
C 34	..do....	Freeman & Brooks	..do	5,436 63
C 35	July 14	Champaign News	Incidentals	9 30
C 36	..do....	L. C. Smith & Bros	Office equipment	58 00
C 37	..do....	P. G. Burt	Traveling expenses	16 97
C 38	..do....	Western Electric Co	Building material	259 51
C 39	July 16	Peck & Hills Furniture Co	Office desk	37 24
C 40	July 17	American Drafting Furniture Co	Furniture and fixtures	17 64
C 41	..do....	The Ludlow Valve Mfg. Co	Piping	112 80
C 42	July 20	Illinois State Register	Incidental	31 18
C 43	..do....	David Luton's Sons Co	Contract	34 00
C 44	July 22	Westinghouse Electric & Mfg. Co	Laboratory apparatus	25 37
C 45	..do....	Peck & Hills Furniture Co	Furniture and fixtures	22 05
C 46	..do....	Underwood Typewriter Co	Typewriter	92 75
C 47	..do....	American LaFrance Fire Engine Co	Apparatus	232 25
C 48	..do....	American Drafting Furniture Co	Furniture and fixtures	147 00
C 49	July 23	U. S. Cast Iron Pipe & Foundry Co	Piping	571 38
C 50	..do....	A. Krock & Co	Journals	207 33
C 51	July 25	C. A. Kiler	Furniture and fixtures	40 95
C 52	July 28	C. A. Kiler	..do	22 50
C 53	July 31	Stipes & Hecker	Building material	632 23
C 54	..do....	S. A. Forbes	Furniture and fixtures	126 60
C 55	..do....	Alexander Lumber Co	Lumber	61 00
C 56	..do....	Automatic Electric Co	Electrical supplies	12 50
C 57	..do....	W. W. Walls & Co	Lumber	68 32
C 58	..do....	Champaign Gazette	Sealed proposals	16 20
C 59	..do....	James B. Clow & Sons	Drinking fountain	195 09
C 60	Aug. 3	Peck & Hills Furniture Co	Furniture and fixtures	7 13
C 61	..do....	M. J. Corboy Co	Equipment	108 52
C 62	Aug. 4	Casavant Brothers	Payment on contract	5,000 00
C 63	Aug. 6	G. E. Wright	Traveling expenses	7 39
C 64	..do....	Reliable Plumbing & Heating Co	Supplies	8 31
C 65	..do....	D. Osborn	Contract	463 25
C 66	..do....	The Snead & Co. Iron Works	..do	2,975 00
C 67	..do....	N. H. Shields	..do	5,049 00
C 68	Aug. 7	The Western Electric Co	Office equipment	15 08
C 69	..do....	James G. Biddle	Laboratory supplies	127 10
C 70	Aug. 8	Commercial Bank	City lots	721 00
C 71	Aug. 19	C. A. Kiler	Furniture and fixtures	82 18
C 72	..do....	Alfred M. Canely	Labor	12 00
C 73	..do....	The American Contractor	Incidentals	25 20
C 74	Aug. 11	The Burr Co	Building material	125 68

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
C 75	Aug. 11	Babcock & Wilcox Co	Contract	$5,060 50
C 76	..do....	Sheldon Brick & Building Supply Co	Building material	44 00
C 77	Aug. 12	The Western Electric Co	Office equipment	15 08
C 78	..do....	Peck & Hills Furniture Co	Furniture and fixtures	36 01
C 79	..do....	V. Mueller & Co	..do	170 00
C 80	..do....	The Construction News Co	Incidentals	17 40
C 81	Aug. 13	Alexander Lumber Co	Lumber	488 68
C 82	..do....	L. C. Smith & Bros. Typewriter Co	Laboratory apparatus	90 00
C 83	Aug. 14	General Electric Co	Electrical material	1,274 00
C 84	Aug. 17	L. C. Smith & Bros	Office equipment	25 00
C 85	..do....	Alexander Lumber Co	Furniture and fixtures	125 40
C 86	Aug. 18	James B. Dibelka	Fees	8,324 85
C 87	Aug. 22	J. F. Auld	Material and labor for changes in Auditorium	623 18
C 88	Aug. 25	John B. Bennett	Repair work	70 42
C 89	..do....	Taylor Hardware Co	General supplies	8 25
C 90	..do....	S. E. Huff & Co	Lumber	49 15
C 91	..do....	Underwood Typewriter Co	Office equipment	36 75
C 92	..do....	Quaker City Machine Co	Machine repairs	8 50
C 93	..do....	United Confederate Veterans	Books	10 56
C 94	..do....	Addressograph Co	Furniture and fixtures	14 85
C 95	..do....	Eugene Dietzgen Co	..do	157 50
C 96	..do....	Ernst Leitz	Laboratory apparatus	295 09
C 97	..do....	Hunter Rourke & Co	Lumber	63 70
C 98	..do....	James B. Clow & Sons	Laboratory apparatus	108 38
C 99	Aug. 28	Oliver Ditson Co	Books	2 93
C 100	..do....	Automatic Electric Co	Office supplies	82 50
C 101	..do....	Green Engineering Co	Payment on boiler house equipment	1,448 00
C 102	..do....	Peck & Hills Furniture Co	Furniture and fixtures	37 04
C 103	..do....	The Ludlow Valve Mfg. Co	Apparatus	38 56
C 104	..do....	Bausch & Lomb Optical Co	..do	70 65
C 105	..do....	E. H. Sargent & Co	..do	160 00
C 106	..do....	Twin City Ice & Cold Storage Co	Ice book	8 00
C 107	..do....	American Radiator Co	Furniture and fixtures	34 94
C 108	..do....	D. H. Lloyde	Office supplies	298 80
C 109	..do....	Eimer & Amend	..do	175 00
C 110	..do....	M. R. Hyman Publishing Co	Books	2 00
C 111	Aug. 31	Cleveland Press	..do	6 00
C 112	..do....	Remington Typewriter Co	Typewriter	72 90
C 113	..do....	Marshall Field & Co., Retail	Shades	3 90
C 114	..do....	P. Blakiston's Son & Co	Books	4 50
C 115	..do....	Underwood Typewriter Co	Typewriter	21 75
C 116	..do....	The Arthur H. Thomas Co	Laboratory apparatus	20 00
C 117	..do....	James B. Clow & Sons	Pipe	351 57
C 118	..do....	Western Electric Co	Fans	27 23
C 119	..do....	Library Bureau	Tray units, etc	129 55
C 120	..do....	General Electric Co	Transformers, motor	245 80
C 121	Sept. 3	Carson, Payson Co	Contract	7,161 25
C 122	..do....	Abbe Engineering Co	Laboratory apparatus	144 00
C 123	Sept. 4	N. H. Shields	Contract	3,500 00
C 124	..do....	Freeman & Brooks	..do	2,112 67
C 125	..do....	The Adder Machine Co	Office equipment	309 19
C 126	..do....	Favor, Ruhl & Co	Furniture and fixtures	57 75
C 127	..do....	The Burr Co	Building material	7 73
C 128	..do....	Central Supply Co	General supplies	444 30
C 129	Sept. 5	Monarch Electric & Wire Co	Building material	26 32
C 130	..do....	Underwood Typewriter Co	Office equipment	71 75
C 131	..do....	David Lupton's Sons Co	Building material	31 00
C 132	..do....	Stipes & Pilcher	General labor	6 75
C 133	..do....	Federal Steel Fixtures Co	Furniture and fixtures	75 00
C 134	..do....	The Hoppes Mfg. Co	Water meter	345 00
C 135	Sept. 9	General Electric Co	Equipment	46 00
C 136	..do....	Nollau & Wolff Mfg. Co	..do	815 00
C 137	..do....	Freeman & Brooks	Contract	3,737 96
C 138	..do....	C., C., C. & St. L. Ry. Co	Freight	123 96
C 139	..do....	Illinois Traction System	..do	51 84
C 140	Sept. 12	Chicago Retort & Fire Brick Co	Machinery	434 45
C 141	..do....	S. E. Huff & Co	Lumber	531 00
C 142	..do....	Imperial Publishing Co	Books	66 50
C 143	..do....	Peck & Hills Furniture Co	Furniture and fixtures	9 63
C 144	..do....	Foley Greenhouse Mfg. Co	Contract	2,000 00
C 145	..do....	L. C. Smith & Bros	Office equipment	18 00
C 146	..do....	Central Supply Co	Building material	757 02
C 147	..do....	Stannard Power Equipment Co	..do	936 47
C 148	..do....	The Harrison Co	Books	7 50
C 149	..do....	The W. H. Anderson Co	..do	4 00
C 150	..do....	Soney & Sage	..do	5 00

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
C 151	Sept. 12	Williamson Law Book Co	Books	$ 4 00
C 152	..do....	The Smith Brooks Printing Co	..do	8 50
C 153	..do....	The City of Winnipeg	..do	3 00
C 154	..do....	West Publishing Co	..do	6 00
C 155	..do....	The Bobbs-Merrill Co	..do	8 50
C 156	Sept. 16	Freeman-Sweet Co	Equipment	247 29
C 157	..do....	H. Muller Mfg. Co	..do	59 40
C 158	..do....	S. S. White Dental Mfg. Co	..do	357 00
C 159	..do....	Chicago Pump Co	..do	245 00
C 160	..do....	New Jersey School-Church Furniture Co	Furniture and fixtures	21 60
C 161	..do....	Peck & Hills Furniture Co	..do	24 58
C 162	..do....	Central Supply Co	Pipes	483 86
C 163	..do....	Western Electric Instrument Co	Laboratory apparatus	110 93
C 164	..do....	International Instrument Co	..do	82 75
C 165	Sept. 18	Stipes & Hecker	Building material	1,403 41
C 166	..do....	The Northwestern Terra Cotta Co	General supplies	49 21
C 167	..do....	H. W. Johns-Manville Co	Building material	1,064 75
C 168	..do....	Percival & Moorehead	Furniture and fixtures	46 00
C 169	..do....	D. H. Burrell & Co	Laboratory apparatus	65 03
C 170	..do....	The American Multigraph Sales Co	Office equipment	117 60
C 171	..do....	F. P. Smith Wire & Iron Works	Building material	19 00
C 172	Sept. 22	H. W. Caldwell & Son	Machinery	275 00
C 173	..do....	James G. Biddle	Laboratory apparatus	283 50
C 174	..do....	University of Illinois Supply Store	Furniture and fixtures	30 83
C 175	Sept. 23	Kohler Brothers	Installing meters	318 00
C 176	..do....	Victor E. Shelford	Traveling expenses	6 27
C 177	..do....	Fairbanks, Morse & Co	Equipment	42 00
C 178	..do....	Thompson & Jameson	Contract	1,435 00
C 179	..do....	Albert B. Gray	Paving	1,334 72
C 180	..do....	Illinois Central R. R. Co	Freight	60 60
C 181	Sept. 25	G. E. Stechert & Co	Books	227 19
C 182	..do....	A. C. McClurg & Co	..do	110 02
C 183	..do....	Boston Book Co	..do	51 33
C 184	..do....	General Electric Co	Electrical supplies	473 84
C 185	..do....	L. C. Smith & Bros	Office equipment	70 00
C 186	..do....	The Trus-Con Laboratory	Building material	20 00
C 187	..do....	The Babcock & Wilcox Co	Machinery	862 00
C 188	..do....	The Burr Co	Building material	49 50
C 189	..do....	Forest Press	Books	12 00
C 190	..do....	R. R. Bowker Co	..do	5 22
C 191	..do....	Rees Welsh & Co	..do	7 87
C 192	..do....	Standard Book Co	..do	10 45
C 193	..do....	C. W. Ritter	..do	15 00
C 194	..do....	Bell Book & Stationery Co	..do	5 02
C 195	..do....	Lowman & Hanford Co	..do	6 40
C 196	..do....	New York Botanical Garden	..do	1 50
C 197	..do....	The Wistar Institute	..do	2 00
C 198	..do....	Henry Graves Noel	..do	2 50
C 199	..do....	The Bioliopole	..do	2 00
C 200	..do....	Central Supply Co	Plumbing material	917 79
C 201	..do....	Twin City Roofing Co	..do	430 80
C 202	..do....	Kieley Specialty Co	Steam repairs	60 52
C 203	Sept. 28	Decatur Bridge Co	Building material	255 42
C 204	..do....	Link Belt Co	Contract	2,564 50
C 205	..do....	Peck & Hill's Furniture Co	Furniture and fixtures	2 80
C 206	..do....	Hudson Book Co	Books	12 50
C 207	..do....	The John Clark Co	..do	85 00
C 208	..do....	Arthur P. Schmidt	..do	1 24
C 209	..do....	The Bostonian Society	..do	8 00
C 210	..do....	M. Curlender	..do	6 00
C 211	..do....	The Traveling Engineers' Assn	..do	15 75
C 212	..do....	L. C. Smith & Bros	Office equipment	70 00
C 213	..do....	Electric Appliance Co	Laboratory apparatus	21 60
C 214	..do....	A. C. McClurg & Co	Books	4 50
C 215	..do....	The Boston Book Co	..do	22 85
C 216	Sept. 29	National X Ray Reflector Co	Building material	39 10
C 217	..do....	Illinois Engideering Co	..do	797 00
C 218	..do....	Monarch Electric & Wire Co	..do	407 93
C 219	..do....	General Electric Co	Machinery	128 33
C 220	Sept. 29	A. C. McClurg & Co	Books	2 62
C 221	..do....	Peck & Hills Furniture Co	Furniture and fixtures	34 50
C 222	..do....	G. E. Stechert & Co	Books	882 43
C 223	..do....	Green Engineering Co	Machinery	7 85
C 224	Sept. 30	Marshall Field Co	Furniture and fixtures	125 70
C 225	..do....	Royal A. Stipes	Building material	619 41
C 226	..do....	Peck & Hills Furniture Co	Furniture and fixtures	46 30
C 227	..do....	Hamblin Plumbing Co	Plumbing supplies	305 00
C 228	..do....	Universal Floor Co	Building repairs	203 00

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
C 229	Sept. 30	Chicago Medical Book Co.	Books	$ 99 10
C 230	..do....	American Radiator Co.	Building material	69 89
C 231	..do....	H. W. Johns-Manville Co.	..do	1,762 28
C 232	..do....	Jno. B. Bennett	Mason work	214 20
C 233	..do....	Central Supply Co.	Supplies	149 50
C 234	..do....	David Lupton's Sons Co.	Building apparatus	422 00
C 235	..do....	Crane Co.	Supplies	73 37
C 236	Oct. 3	Lemcke & Buechner	Books	23 58
C 237	..do....	G. E. Stechert & Co.	..do	48 45
C 238	..do....	The Carswell Co.	..do	11 25
C 239	..do....	Canada Law Book Co.	..do	14 00
C 240	..do....	C. E. Rogers	Laboratory apparatus	1,810 00
C 241	Oct. 5	Peck & Hills Furniture Co.	Furniture and fixtures	188 29
C 242	..do....	Underwood Typewriter Co.	Office equipment	49 75
C 243	..do....	The Lawyers Co-Operative Publishing Co.	Books	19 50
C 244	..do....	T. H. Flood & Co.	..do	706 02
C 245	..do....	The Boston Book Co.	..do	5 00
C 246	..do....	The Weis Mfg. Co.	Furniture and fixtures	28 00
C 247	..do....	Wagner Water Still Co.	Laboratory apparatus	48 00
C 248	..do....	Henry R. Worthington	Machinery	536 93
C 249	..do....	L. C. Smith & Bros.	Office equipment	40 00
C 250	..do....	Theodor Kundtz	Laboratory apparatus	45 00
C 251	..do....	Hoskins Mfg. Co.	Machinery	86 00
C 252	..do....	The Citator Publishing Co.	Books	17 00
C 253	Oct. 7	Foley Greenhouse Mfg. Co.	Contract	3,000 00
C 254	..do....	Snead & Co. Iron Works	..do	2,125 00
C 255	..do....	Babcock & Wilcox Co.	..do	3,939 50
C 256	..do....	W. H. Pearce & Co.	..do	7,400 00
C 257	..do....	Jno. B. Bennett	Building material	435 39
C 258	..do....	Automatic Electric Co.	Electrical supplies	52 50
C 259	Oct. 9	R. C. Wagner & Son	Contract	862 70
C 260	..do....	Remington Typewriter Co.	Office supplies	40 00
C 261	..do....	Central Supply Co.	General supplies	818 78
C 262	..do....	The New York Blower Co.	Machinery	170 00
C 263	..do....	Jones & Laughlin Steel Co.	General supplies	202 12
C 264	..do....	L. C. Smith & Bros.	Office supplies	70 00
C 265	..do....	Underwood Typewriter Co.	..do	28 00
C 266	..do....	Peck & Hills Furniture Co.	Furniture and fixtures	20 58
C 267	..do....	English Bros.	Contract	2,326 52
C 268	..do....	A. W. Stoolman	..do	2,350 00
C 269	Oct. 13	N. H. Shields	Payment on contract	2,000 00
C 270	Oct. 14	The Decorators Supply Co.	Contracts	1,060 00
C 271	..do....	H. W. Johns-Manville Co.	Building material	280 00
C 272	..do....	J. W. Dunlap	Machinery contract	947 00
C 273	..do....	Freeman & Brooks	Payment on contract	2,190 58
C 274	..do....	D. Osborn	..do	1,025 05
C 275	..do....	Carson-Payson Co.	..do	1,000 00
C 276	..do....	Davis & Kreeger	Painting contract	848 00
C 277	..do....	Alexander Lumber Co.	Lumber, etc.	635 16
C 278	..do....	Chicago Medical Book Co.	Books	84 03
C 279	..do....	Peck & Hills Furniture Co.	Chairs, desks	105 22
C 280	..do....	Bausch & Lomb Optical Co.	Laboratory apparatus	414 20
C 281	..do....	The Inner Braced Furniture Co.	Chair	3 60
C 282	..do....	Eimer & Amend	Laboratory apparatus	108 80
C 283	..do....	The Leeds & Northrup Co.	..do	145 30
C 284	..do....	Denver Fire Clay Co.	..do	100 00
C 285	..do....	Eimer & Amend	Electric incubator	87 50
C 286	..do....	Theodor Kundtz	Pedestals	54 00
C 287	..do....	Hamblin Plumbing Co.	Med. repairs	258 00
C 288	..do....	Stipes & Hecker	Lime stone	90 70
C 289	..do....	Alexander Lumber Co.	Lumber	305 55
C 290	Oct. 19	Peck & Hills Furniture Co.	Office table	25 48
C 291	..do....	Bausch & Lomb Optical Co.	Balopticon	31 50
C 292	..do....	James B. Dibelka	Plans	29 57
C 293	..do....	Pay roll	October, 1914	863 33
		Showers, T. J.	Salary $125 00	
		Oberdorfer, H. D.	..do 208 33	
		Towne, L. J.	..do 175 00	
		Havens, C. H.	..do 120 00	
		Murphy, H.	..do 110 00	
		Wright, G. E.	..do 125 00	
C 294	Oct. 19	Pay roll	October, 1914	666 66
		Rice, G. B.	Salary 250 00	
		White, J. M.	..do 416 66	
C 295	Oct. 20	L. C. Smith & Bros. Typewriting Co.	Office equipment	40 00
C 296	..do....	Peck & Hills Furniture Co.	Furniture	43 95
C 297	Oct. 21	S. E. Huff & Co.	General supplies	615 20
C 298	..do....	Decorators Supply Co.	..do	37 00

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
C 299	Oct. 21	Freeman-Sweet Co.	General supplies	$ 685 00
C 300	..do....	C. H. Stoelting Co.	Apparatus	56 10
C 301	..do....	A. Koch & Co.	Books	70 48
C 302	..do....	Chicago Medical Book Co.	..do	24 62
C 303	..do....	Automatic Electric Co.	General supplies	12 50
C 304	..do....	C. H. Brownell	..do	622 95
C 305	..do....	Freeman-Sweet Co.	Dental repairs	436 77
C 306	..do....	Richard W. Jefferis Co.	Dental prosthetic	59 10
C 307	..do....	C. L. Frame Dental Supply Co.	Dept. equipment	94 00
C 308	Oct. 24	Peck & Hills Furniture Co.	Furniture and fixtures	42 53
C 309	..do....	Leonard Peterson & Co., Inc.	..do	488 50
C 310	..do....	Peck & Hills Furniture Co.	..do	51 22
C 311	..do....	Eugene Dietzgen Co.	..do	8 25
C 312	..do....	Green Engineering Co.	Heating and lighting	1,300 00
C 313	..do....	Enterprise Iron Works	General supplies	179 00
C 314	..do....	The Burr Co.	..do	173 69
C 315	..do....	Bausch & Lomb Optical Co.	Laboratory apparatus	18 75
C 316	..do....	The Inner Braced Furniture Co.	Furniture and fixtures	17 64
C 317	..do....	The Engineering Agency	..do	25 00
C 318	..do....	Gustave A. Brand & Co.	Contract	1,539 00
C 319	..do....	Leonard Patterson & Co.	Laboratory apparatus	165 00
C 320	..do....	Sturtevant Mill Co.	..do	275 00
C 321	Oct. 27	General Electric Co.	Electrical supplies	537 72
C 322	..do....	J. W. Dunlap	Labor and material	29 95
C 323	..do....	Kieley Specialty Co.	Steam traps	60 00
C 324	..do....	W. R. Price	Labor apparatus	32 72
C 325	..do....	Peck & Hills Furniture Co.	Bookcase	9 16
C 326	..do....	National Metal Molding Co.	Flex steel	922 13
C 327	Oct. 29	American Radiator Co.	Steam vento	140 61
C 328	..do....	Buffalo Scale Co.	Track scale	750 80
C 329	..do....	New York Botanical Garden	Books	1 50
C 330	..do....	Soney & Sage	..do	1 00
C 331	..do....	American Pomological Society	Laboratory apparatus	4 00
C 332	..do....	Willis Music Co.	Books	1 14
C 333	..do....	W. H. Corsa.	..do	45 00
C 334	..do....	The American Society of Mechanical Engineers	..do	6 00
C 335	..do....	M. M. Smith	..do	12 50
C 336	..do....	Joseph McDonough Co.	..do	2 50
C 337	..do....	National Council for Industrial Safety	..do	1 00
C 338	..do....	Southern Sociological Congress	..do	5 00
C 339	..do....	H. W. Wilson Co.	..do	4 00
C 340	..do....	The Arthur H. Clark Co.	..do	3 32
C 341	..do....	Conference for Education in the South	Journals	4 00
C 342	..do....	American Society of Sanitary Engineering	..do	10 00
C 343	..do....	Goodspeed's Book Shop	Books	4 00
C 344	..do....	Royal A. Stipes	Sand	60 00
C 345	..do....	Jacob White	Labor and material	135 00
C 346	..do....	John B. Bennett	..do	366 68
C 347	..do....	Link Belt Co.	Contract	2,000 00
C 348	..do....	Narragansett Machine Co.	Lockers	346 65
C 349	..do....	Chivers Book Binding Co.	Books	142 75
C 350	..do....	C. A. Kiler	Filing case	51 85
C 351	..do....	The Boston Book Co.	Books	5 14
C 352	..do....	G. E. Stechert & Co.	..do	448 34
C 353	..do....	A. C. McClurg & Co.	..do	360 53
C 354	Oct. 30	John Bennett	Drain tile	207 15
C 355	..do....	The Burr Co.	General supplies	543 91
C 356	..do....	Underwood Typewriter Co.	Typewriter	71 75
C 357	..do....	Rand McNally & Co.	Map case	63 90
C 358	..do....	Casavant Brothers	Contract	5,000 00
C 359	..do....	Jas. H. Rice Co.	Building material	236 75
C 360	..do....	Peck & Hills Furniture Co.	Office chairs	8 35
C 361	..do....	C. A. Kiler	Desk and chair	22 95
C 362	Oct. 31	Scheidel Western X Ray Coil Co.	Laboratory apparatus	255 00
C 363	..do....	Freeman Sweet Co.	Labor and material	220 35
C 364	..do....	Peck & Hills Furniture Co.	Desk chair	4 50
C 365	Nov. 3	The Boston Book Co.	Books	5 00
C 366	..do....	A. C. McClurg & Co.	..do	8 49
C 367	..do....	The Lawyers Co-Operative Publishing Co.	..do	2 50
C 368	..do....	Dodd, Mead & Co.	..do	90 00
C 369	..do....	G. E. Stechert & Co.	..do	24 89
C 370	..do....	T. H. Flood & Co.	..do	144 59
C 371	..do....	Callaghan & Co.	..do	9 00
C 372	..do....	The Carswell Co.	..do	10 00
C 373	Nov. 5	Decorators Supply Co.	Contract	42 00
C 374	..do....	Willis Music Co.	Books	96 25
C 375	..do....	Remington Typewriter Co.	Office equipment	50 00

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
C 376	Nov. 5	J. W. Dunlap	Contract	$ 47 55
C 377	..do....	Ralph Vose	Voltmeter	40 00
C 378	..do....	The Burr Co	Contract	318 00
C 379	..do....	Library Bureau	Office equipment	60 00
C 380	..do....	Marshall Field & Co	Chair	29 50
C 381	..do....	Electric Appliance Co	Motor	19 80
C 382	..do....	D. H. Lloyde	Case and file	24 56
C 383	..do....	Peck & Hills Furniture Co	Desk	42 14
C 384	..do....	Weston Electrical Instrument Co	Electrical supplies	134 30
C 385	..do....	Eimer & Amend	Thermostat	207 00
C 386	..do....	Jas. H. Rice Co	Building material	131 94
C 387	Nov. 7	Peck & Hills Furniture Co	Six chairs	5 15
C 388	..do....	A. W. Stoolman	Contract	2,000 00
C 389	..do....	Freeman & Brooks	..do	1,240 90
C 390	..do....	The Leeds & Northrup Co	Coil box 4-dial	167 40
C 391	..do....	The A. H. Andrews Co	Oak desk	35 00
C 392	..do....	The Burr Co	Stiffener angles	55 00
C 393	..do....	Federal Sign System Electric	Electrical supplies	22 49
C 394	..do....	Sheldon Brick & Building Supply Co	Brick	23 00
C 395	..do....	Manhattan Electric Supply Co	Electrical supplies	297 75
C 396	Nov. 10	Peck & Hill's Furniture Co	Screen	10 00
C 397	..do....	Rand McNally & Co	Maps	56 20
C 398	..do....	Durand Steel Locker Co	Lockers	36 00
C 399	..do....	Leavitt Mfg. Co	Steel rods	1 25
C 400	..do....	Fitted Steel Sash Co	Building material	6 12
C 401	..do....	W. K. Moorehead	Books	3 00
C 402	..do....	The Bomnnot Co	Grinding mill	85 00
C 403	..do....	Library Bureau	Desks	90 00
C 404	..do....	General Electric Co	Electrical supplies	216 81
C 405	..do....	Royal A. Stipes	Building material	525 00
C 406	..do....	James H. Rice Co	..do	179 06
C 407	..do....	University of Illinois Supply Store	Filing case	15 84
C 408	..do....	Bausch & Lomb Optical Co	Supplies	144 35
C 409	Nov. 12	Leavitt Mfg. Co	General supplies	40 00
C 410	..do....	University of Illinois Supply Store	Building material	2 75
C 411	..do....	The Toledo Metal Furniture Co	Typewriter cabinet	20 00
C 412	..do....	Pyrene Co. of Illinois	Extinguishers	49 00
C 413	..do....	The Burr Co	Machinery	1,649 70
C 414	..do....	Buffalo Scale Co	Extension lever	13 75
C 415	..do....	Crane Co	General supplies	156 02
C 416	..do....	David Lupton's Sons Co	Skylight	765 00
C 417	..do....	Peck & Hills Furniture Co	Stools	57 04
C 418	..do....	Alberene Stone Co	Stone tanks	238 50
C 419	Nov. 13	Pay roll	November, 1914	666 66
		Rice, G. B	Salary $250 00	
		White, J. M	..do 416 66	
C 420	..do....	Pay roll	November, 1914	863 33
		Havens, C. H	Salary $120 00	
		Murphy, M	..do 110 00	
		Oberdorfer, H. D	..do 208 33	
		Showers, T. J	..do 125 00	
		Towne, L. J	..do 175 00	
		Wright, G. E	..do 125 00	
C 421	Nov. 17	Automatic Electric Co	Desk set	95 00
C 422	..do....	Hunter Rourke & Co	Lumber	611 07
C 423	..do....	Alexander Lumber Co	..do	411 75
C 424	..do....	George N. Hiskey	Books	63 66
C 425	..do....	The Burr Co	Contract	1,388 97
C 426	..do....	General Electric Co	Laboratory apparatus	440 00
C 427	..do....	Freeman & Brooks	Contract	6,209 06
C 428	..do....	English Brothers	..do	6,818 18
C 429	..do....	S. E. Huff & Co	Lumber	70 20
C 430	..do....	The Kettle River Co	..do	63 86
C 431	..do....	Pyrene Co. of Illinois	Pyrene Extinguishers	21 00
C 432	..do....	Shapleigh Hardware Co	Scale	9 50
C 433	..do....	Julius Seidel Lumber Co	Lumber	294 42
C 434	..do....	Jas. Harp	Labor	58 35
C 435	..do....	Weil Bros	General supplies	91 08
C 436	..do....	American LaFrance Fire Engine Co	Babcock extinguishers	72 00
C 437	..do....	James B. Clow & Sons	General supplies	26 75
C 438	..do....	V. Mueller & Co	Thermostat	87 50
C 439	..do....	Fairbanks, Morse & Co	Scale	14 45
C 440	..do....	General Fireproofing Co	Yale locks	77 35
C 441	Nov. 17	General Electric Co	Electrical supplies	46 75
C 442	..do....	Stipes & Hecker	Cement	184 20
C 443	..do....	Cement Gun Construction Co	Gunite	2,202 00
C 444	..do....	C. A. Kiler	Filing case	38 48
C 445	..do....	The Thompson Electric Co	Electrical supplies	154 35

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
C 446	Nov. 17	Peck & Hills Furniture Co	Desk	$ 9 80
C 447	..do....	Foley Greenhouse Mfg. Co	Contract	1,000 00
C 448	..do....	Cooper Hewitt Electric Co	Lamp outfit	70 20
C 449	..do....	The Standard Calorimeter Co	General supplies	148 95
C 450	..do....	University of Illinois Supply Store	Filing section	58 05
C 451	..do....	Westinghouse Electric & Mfg. Co	Transformers	32 00
C 452	..do....	Hoskins Mfg. Co	Pyrometer	47 50
C 453	..do....	H. W. Johns-Manville Co	General supplies	1,741 39
C 454	Nov. 19	Peck & Hills Furniture Co	Wardrobe	11 27
C 455	..do....	The Western Electric Co	Lamps	200 39
C 456	..do....	Automatic Electric Co	Electrical supplies	164 17
C 457	Nov. 20	W. W. Walls & Co	Lumber	309 86
C 458	..do....	Wm. Gaertner & Co	Guiding piece	63 00
C 459	..do....	Chas. Mollet	Boilers and tanks	33 75
C 460	..do....	United States Cast Iron Pipe & Foundry Co	Material building	336 38
C 461	..do....	Alexander Lumber Co	Lumber	143 19
C 462	..do....	J. W. Dunlap	Brick work	101 70
C 463	..do....	Automatic Electric Co	Electrical supplies	12 50
C 464	..do....	Jno. B. Bennett	General supplies	110 85
C 465	..do....	H. Krantz Mfg. Co	Distr. panels	228 56
C 466	..do....	W. C. Davis	Stone sill	16 00
C 467	..do....	United States Electrical Tool Co	Electrical supplies	35 85
C 468	..do....	D. W. Lloyde	Dictionary	13 50
C 469	Nov. 21	C. W. Walcott	City lot	3,500 00
C 470	..do....	Dr. Henry L. Rietz	..do	3,500 00
C 471	..do....	Mrs. Nellie G. Walton	..do	3,500 00
C 472	..do....	Alberene Stone Co	Alberene stone tops	135 00
C 473	..do....	Central Supply Co	General supplies	617 70
C 474	..do....	North Bangor Slate Co	Blackboard	21 98
C 475	..do....	Harrison Safety Boiler Works	Safety exhaust	127 80
C 476	..do....	Automatic Electric Co	Electrical supplies	27 50
C 477	..do....	S. E. Huff & Co	Lumber	628 00
C 478	..do....	Julius Seidel Lumber Co	..do	245 04
C 479	..do....	International Harvester Co	Cream separator	59 75
C 480	..do....	Hoppes Mfg. Co	Water meter	345 00
C 481	..do....	Peerless Motor Car Co	Motor	220 00
C 482	..do....	Blanke Mfg. & Supply Co	Laboratory apparatus	22 50
C 483	Nov. 23	The Inner Braced Furniture Co	Chairs	66 15
C 484	..do....	Ward's Natural Science Est	Museum specimen	42 25
C 485	..do....	Library Bureau	Tables	300 00
C 486	Nov. 25	Peck & Hills Furniture Co	Chairs	75 70
C 487	..do....	Remington Typewriter Co	Typewriter	34 00
C 488	Nov. 30	Chicago Medical Book Co	Books	23 68
C 489	..do....	Eimer & Amend	Barnstead still	75 10
C 490	..do....	Frank S. Betz Co	Massage table	18 00
C 491	..do....	Mehring & Hanson Co	Labor and material	250 00
C 492	..do....	G. E. Stechert & Co	Books	638 57
C 493	..do....	A. C. McClurg & Co	..do	497 87
C 494	..do....	James B. Clow & Sons	General supplies	100 91
C 495	..do....	Plainfield Grain Co	Building repairs	621 72
C 496	..do....	Remington Typewriter Co	Typewriter	70 00
C 497	..do....	University of Illinois Supply Store	Filing case	17 33
C 498	..do....	Hunter Rourke & Co	Lumber	29 74
C 499	..do....	Royal A. Stipes	Sand	36 00
C 500	..do....	David Lupton's Sons Co	Skylight	135 00
C 501	..do....	L. C. Smith & Bros	Typewriter	130 00
C 502	..do....	Columbia School Supply Co	Blackboard	7 35
C 503	..do....	John McIntosh Co	Vacuum apparatus	65 55
C 504	..do....	R. G. Freyer	Temperature tanks	90 00
C 505	..do....	A. Leschen & Sons Rope Co	Iron hoistings	176 28
C 506	..do....	Automatic Electric Co	Electrical supplies	12 50
C 507	..do....	Woldenberg & Schaar	Scales	22 10
C 508	..do....	Museum of Fine Arts	Cast of Ludovisi Throne	100 00
C 509	..do....	The Charleston Museum	Books	1 50
C 510	..do....	William H. Smith	..do	5 15
C 511	..do....	The Cadmus Book Shop	..do	13 01
C 512	..do....	Archaeological Institution of America	..do	25 75
C 513	..do....	D. Tobias Sigel	..do	6 00
C 514	..do....	The Boston Book Co	..do	1 10
C 515	..do....	The Arthur H. Clark Co	General supplies	10 00
C 516	..do....	James I. Wyer, Jr	Decimal classification	2 50
C 517	..do....	Funk & Wagnalls Co	Books	2 00
C 518	..do....	Chivers Book Binding Co	..do	3 20
C 519	Dec. 3	A. B. Gray	City lots	43 79
C 520	..do....	Albert Britnell	Books	3 75

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
C 521	Dec. 3	Reliable Plumbing & Heating Co	Contract	$ 63 00
C 522	do	C. Gerhardt & Co	Books	5 60
C 523	do	Western Drawing & Manual Assn	do	4 50
C 524	do	Leary & Stuart & Co	do	9 00
C 525	do	McGraw-Hill Book Co	do	21 00
C 526	do	Callaghan & Co	do	144 59
C 527	do	The Cooper Handbook	do	17 00
C 528	do	G. E. Stechert & Co	do	34 29
C 529	do	A. C. McClurg & Co	do	38 11
C 530	do	N. H. Shields	Contract	1,000 00
C 531	Dec. 4	Pay roll	December, 1914	863 33
		Havens, C. H	Salary $120 00	
		Murphy, M	do 110 00	
		Oberdorfer, H. D	do 208 33	
		Showers, T. J	do 125 00	
		Towne, L. J	do 175 00	
		Wright, G. E	do 125 00	
C 532	do	Pay roll	December, 1914	666 66
		Rice, G. B	Salary $250 00	
		White, J. M	do 416 66	
C 533	do	T. H. Flood & Co	Books	59 39
C 534	do	The Carswell Co	do	13 35
C 535	do	Statute Law Book Co	do	3 10
C 536	do	A. B. Dick Co	Mimeograph	124 00
C 537	do	Ernst Leitz	Paraffin ovens	120 00
C 538	do	General Electric Co	Electrical supplies	130 00
C 539	do	Bausch & Lomb Optical Co	Microscopes	364 50
C 540	do	Woldenberg & Schaar	Drying oven	65 00
C 541	do	The Inner Braced Furniture Co	Desk	21 60
C 542	do	Chas. Bodach & Sons	Cases	56 00
C 543	do	Independent Lamp & Wire Co	Duplex pump	60 00
C 544	do	Canada Law Book Co	Books	7 00
C 545	do	The Lawyers Co-Operatige Publishing Co	do	2 50
C 546	do	Green Engineering Co	Contract	208 00
C 547	do	Reliable Plumbing & Heating Co	do	760 21
C 548	do	English Bros	do	22,206 40
C 549	do	Carson Payson Co	do	5,000 00
C 550	do	Freeman & Brooks	do	8,424 78
C 551	Dec. 5	Weimer & Schweinsberg	Machine covers	18 00
C 552	do	Remington Typewriter Co	Typewriter	45 00
C 553	do	R. A. Stipes	Building material	178 20
C 554	do	L. C. Smith & Bros	Typewriter	35 00
C 555	Dec. 7	Federal Sign System	Light fixtures	5 43
C 556	do	Manhattan Electric Supply Co	Electrical supplies	112 11
C 557	do	The Western Electric Co	General supplies	120 62
C 558	Dec. 8	Royal A. Stipes	Sand and gravel	1,119 90
C 559	do	Walrus Mfg. Co	Tables	97 40
C 560	do	Mine Safety Appliance Co	Psychrometer	12 50
C 561	do	Peck & Hills Furniture Co	Book section	4 45
C 562	do	Marshall Field & Co	Panel screens	25 00
C 563	do	Ernst Leitz	Paraffin oven	152 00
C 564	do	Central Electric Co	Lamp	8 25
C 565	do	Walker & Mulliken	Study table	8 25
C 566	Dec. 9	Alexander Lumber Co	Lumber	1,084 83
C 567	do	Freeman & Brooks	Labor and material	677 85
C 568	do	S. E. Huff & Co	Lumber	102 55
C 569	do	University of Illinois Supply Store	General supplies	16 25
C 570	do	Reliable Plumbing & Heating Co	Contract	500 00
C 571	do	Link Belt Co	do	564 50
C 572	do	H. W. Johns-Manville Co	Reflector	28 22
C 573	do	C. H. Brownell	Partition	61 25
C 574	do	Automatic Electric Co	Electrical supplies	12 44
C 575	do	Jno. B. Bennett	Building material	113 60
C 576	Dec. 11	H. Krantz Mfg. Co	Switchboard	223 77
C 577	do	The New York Blower Co	Building material	752 22
C 578	do	Wm. W. Coblentz	Laboratory apparatus	125 00
C 579	do	Library Bureau	Folding steps	6 00
C 580	do	The Burr Co	Contract	465 00
C 581	Dec. 12	J. H. Neimann	Typewriter desk	16 00
C 582	do	New Britain Machine Co	Vise stand	54 00
C 583	do	F. C. Jorgeson & Co	Sarcophagus and cabinet	140 00
C 584	do	Alexander Lumber Co	Lumber	452 14
C 585	do	The Burr Co	Brackets	515 00
C 586	do	C. A. Kiler	Telephone table	6 50
C 587	do	Keiley Specialty Co	team trap	15 75
C 588	do	George B. Limbert & Co	Pipe flanges	10 25
C 589	Dec. 15	International Instrument Co	Filter	98 00
C 590	do	H. W. Johns-Manville Co	Contract	616 98

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
C 591	Dec. 15	Alberene Stone Co.	Alberene stone	$ 532 57
C 592	..do....	H. Mueller Mfg. Co.	Hose cock	32 34
C 593	..do....	Freeman & Brooks	Rent	92 53
C 594	..do....	Federal Sign System	Ins. joints	294 37
C 595	..do....	Alexander Lumber Co.	Lumber	84 39
C 596	..do....	The Western Roofing & Supply Co.	General supplies	181 47
C 597	..do....	Hunter Rourke & Co.	Building material	106 17
C 598	Dec. 16	C. A. Kiler	Filing case	27 90
C 599	..do....	Peck & Hills Furniture Co.	Table	9 25
C 600	Dec. 17	Chicago Retort & Fire Brick Co.	Fire brick	365 21
C 601	..do....	W. W. Walls & Co.	Lumber	324 86
C 602	..do....	American LaFrance Fire Engine Co.	Fire extinguisher	24 00
C 603	..do....	Stipes & Hecker	General supplies	1,449 35
C 604	Dec. 18	R. C. Wagner & Son	Labor	58 75
C 605	..do....	Eugene Dietzgen Co.	Folding stands	20 40
C 606	..do....	Hall & McCreary	Books	76 08
C 607	Dec. 19	Geo E. Frazer	On account of Casavant Brothers.	5,200 00
C 608	..do....	Royal Typewriter Co.	Typewriter	50 00
C 609	..do....	Bausch & Lomb Optical Co.	Microscope	80 10
C 610	..do....	A. J. Nystrom & Co.	Library chart	12 60
C 612	Dec. 21	G. E. Stechert & Co.	Books	53 33
C 613	..do....	A. C. McClurg & Co.	..do.	3 50
C 614	..do....	Economic Geology Publishing Co	..do.	2 00
C 615	..do....	C. Gerhardt & Co.	..do.	3 00
C 616	Dec. 22	Eimer & Amend	Laboratory apparatus	101 63
C 617	..do....	Chicago Medical Book Co.	Books	18 23
C 618	..do....	Cyphers Incubator Co.	Incubator	22 00
C 619	..do....	Walker & Mulliken	Medicine cabinet	6 50
C 620	..do....	American Electric Tool Co.	Bench grinder	32 40
C 621	Dec. 23	Illinois Engineering Co.	Building material	25 25
C 622	..do....	James G. Biddle	Rheostats	178 48
C 623	Dec. 24	The Burr Co.	Apparatus repairs	234 25
C 624	..do....	H. W. Johns-Manville Co.	Contract	301 54
C 625	Dec. 28	A. C. McClurg & Co.	Books	204 65
C 626	..do....	G. E. Stechert & Co.	..do.	378 85
C 627	..do....	Foley Greenhouse Mfg. Co.	Contract	557 35
C 628	..do....	T. H. Flood & Co.	Books	28 26
C 629	..do....	The Boston Book Co.	..do.	4 48
C 630	..do....	J. Fisher & Bro.	..do.	45 50
C 631	..do....	G. Broes Van Dort Co.	..do.	63 00
C 632	..do....	Philip Dowell	..do.	17 86
C 633	..do....	N. H. Shields	Contract	5,804 66
C 634	Dec. 29	J. M. Hanson-Bennett Magazine Agency	Books	115 70
C 635	..do....	The Daily Herald Co.	..do.	2 00
C 636	..do....	The Arthur H. Clark Co.	..do.	10 65
C 637	..do....	A. C. McClurg & Co.	..do.	77 76
C 638	..do....	Lemcke & Buechner	..do.	132 00
C 639	..do....	Archer B. Hulbert	..do.	125 00
C 640	..do....	Central Electric Co.	Electrical supplies	25 65
C 641	..do....	Chicago Medical Book Co.	Books	8 70
C 642	..do....	Rand, McNally & Co	..do.	4 94
C 643	..do....	G. S. Moler	Cabinet slide	67 64
C 644	..do....	Arthur Pennock	Drying oven	17 50
C 645	..do....	G. E. Stechert & Co.	Journals	295 95
C 646	Dec. 31	Royal Typewriter Co.	Office equipment	50 00
C 647	..do....	D. H. Lloyde	Library	9 00
C 648	..do....	The Union Library Assn.	Books	7 10
C 649	..do....	The Arthur H. Clark Co.	..do.	2 75
C 650	..do....	A. C. McClurg & Co.	..do.	69 72
C 651	..do....	G. E. Stechert & Co.	..do.	144 01
C 652	..do....	The Boston Book Co.	..do.	3 47
	1915			
C 653	Jan. 5	Manhattan Electric Supply Co.	Electrical supplies	74 69
C 654	..do....	Crouse-Hinds Co.	General supplies	111 87
C 655	..do....	Central Electric Co.	Electrical supplies	47 04
C 656	..do....	Automatic Electric Co.	..do.	39 80
C 657	..do....	The Temco Electric Motor Co.	Electric drill	43 50
C 658	..do....	Chas. Graham Chemical Pottery Works	Sinks	142 15
C 659	..do....	The Powers Regulator Co.	Contract	500 00
C 660	..do....	Pyrene Co. of Illinois	Pyrene extinguishers	14 00
C 661	..do....	Alberene Stone Co.	Alberene stone	24 00
C 662	..do....	Lewis M. Ellison	Draft gages	84 00
C 663	Jan. 6	Alexander Lumber Co.	Lumber	191 49
C 664	..do....	L. C. Smith & Bros.	Office equipment	132 50
C 665	..do....	Chicago Engineer Supply Co.	Lubricating pump	18 00
C 666	..do....	National Metal Molding Co.	Conduit	62 48
C 667	..do....	D. H. Lloyde	Disks and wheel	9 00
C 668	..do....	The General Fireproofing Co.	Metal filing case	79 90

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
C 669	Jan. 6	B. C. Ames Co	Gauge	$ 18 13
C 670	..do....	Buffalo Scale Co	Scale	32 38
C 671	Jan. 7	University of Illinois Supply Store	Filing section	242 10
C 672	..do....	The Carson Payson Co	General supplies	105 07
C 673	..do....	Link Belt Co	..do	81 50
C 674	..do....	Leonard Peterson & Co	Contract	2,628 50
C 675	..do....	Macbeth-Evans Glass Co	Building material	43 71
C 676	..do....	A. C. McClurg & Co	Books	8 65
C 677	..do....	A. Kroch & Co	..do	20 55
C 678	..do....	G. E. Stechert & Co	..do	42 78
C 679	..do....	Alexander Lumber Co	Lumber	95 54
C 680	..do....	The Western Electric Co	Electrical supplies	45 94
C 681	..do....	Thomas Nelson & Sons	Books	6 00
C 682	..do....	Statute Law Book Co	..do	2 67
C 683	..do....	The Carswell Co	..do	18 15
C 684	..do....	T. H. Flood & Co	..do	48 65
C 685	Jan. 8	V. Mueller & Co	Microscopes	1,444 25
C 686	..do....	Freeman Sweet Co	Motor connection	27 00
C 687	..do....	M. J. Corboy Co	Water connection	93 00
C 688	..do....	Peck & Hills Furniture Co	Filing case	14 70
C 689	..do....	The Macmillan Co	Books	12 49
C 690	..do....	Swartz Electric Co	Electrical supplies	10 00
C 691	..do....	Bausch & Lomb Optical Co	General supplies	16 20
C 692	Jan. 11	The Torsion Balance Co	Scales	42 00
C 693	..do....	The Snead & Co. Iron Works	Exhibit case	190 00
C 694	..do....	Library Bureau	Card index	32 00
C 695	..do....	V. Mueller & Co	Electric plates	7 65
C 696	..do....	A. J. Nystrom & Co	Books	3 60
C 697	..do....	Fairbanks, Morse & Co	Truck	11 88
C 698	..do....	J. G. Cherry Co	Churn	151 00
C 699	..do....	Peck & Hills Furniture Co	Desk	25 48
C 700	Jan. 13	Pay roll	January, 1915	666 66
		Rice, G. B	Salary $250 00	
		White, J. M	..do 416 66	
C 701	..do....	Pay roll	January, 1915	863 33
		Havens, C. H	Salary $120 00	
		Murphy, M	..do 110 00	
		Oberdorfer, H. D	..do 208 33	
		Showers, T. J	..do 125 00	
		Towne, L. J	..do 175 00	
		Wright, G. E	..do 125 00	
C 702	Jan. 14	Automatic Electric Co	Electric supplies	27 43
C 703	..do....	Central Supply Co	Valves	397 15
C 704	..do....	Scheidel Western X Ray Coil Co	Coolidge tube	112 50
C 705	..do....	The Burr Co	Machine and tools	152 35
C 706	..do....	W. T. Norton	Books	50 00
C 707	..do....	V. Mueller & Co	Microscopes	290 70
C 708	..do....	Cleveland Press	Books	6 00
C 709	..do....	The Berger Mfg. Co	Card index	34 20
C 710	Jan. 15	Bausch & Lomb Optical Co	Apparatus	60 21
C 711	..do....	American LaFrance Fire Engine Co	Fire extinguisher	51 00
C 712	..do....	William Brothers	Contract	1,013 22
C 713	Jan. 19	H. W. Johns-Manville Co	Felt	54 65
C 714	..do....	The Leeds & Northrup Co	Galvanometer	90 70
C 715	..do....	P. D. Foster	Labor and material	47 10
C 716	..do....	Chicago Medical Book Co	Books	4 05
C 717	..do....	New York Blower Co	Contract	2,200 00
C 718	..do....	Chas. Cocach & Sons	Wall cases	16 00
C 719	..do....	Federal Steel Fixture Co	Boxes	14 00
C 720	..do....	Reliable Plumbing & Heating Co	Contract	377 00
C 721	..do....	C. J. Lundstrom Mfg. Co	Sectional bookcase	11 50
C 722	..do....	Remington Typewriter Co	Typewriter	39 00
C 723	..do....	Stipes & Pilcher	Labor	4 50
C 724	..do....	Foley Construction Co	Wire and plate	169 80
C 725	Jan. 20	American LaFrance Fire Engine Co	Extinguishers	102 00
C 726	..do....	American Radiator Co	Radiator shields	24 15
C 727	..do....	Sandwich Mfg. Co	Corn sheller	11 50
C 728	..do....	Johnston & Keischline	Miniature house	92 00
C 729	Jan. 21	A. C. McClurg & Co	Books	222 37
C 730	..do....	The Boston Book Co	..do	8 40
C 731	..do....	G. E. Stechert & Co	..do	28 16
C 732	..do....	The Arthur H. Clark Co	..do	1 00
C 733	..do....	University of Illinois Supply Store	Filing case	31 95
C 734	..do....	International Magazine Co	Books	21 75
C 735	..do....	The Caxton Club	..do	7 50
C 736	..do....	The Hispanic Society of America	..do	4 00
C 737	..do....	The Burr Co	Roller bearings	37 50
C 738	Jan. 22	V. Mueller & Co	Microscopes	296 55

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
C 739	Jan. 22	G. E. Stechert & Co	Books	$ 6 21
C 740	..do....	Chicago Medical Book Co	..do	6 30
C 741	..do....	Smith Totman Co	Contract	1,688 00
C 742	..do....	Henry Kraemer	Books	4 25
C 743	..do....	The Burr Co	Building material	29 00
C 744	Jan. 25	A. C. McClurg & Co	Books	9 36
C 745	..do....	James G. Biddle	Frequency meter	53 30
C 746	..do....	Chas. Mollet	Copper bath	39 10
C 747	..do....	Studebaker Corporation of America	Ambulance	589 45
C 748	..do....	The Western Electric Co	Batteries	42 40
C 749	..do....	The Holtzer-Cabot Electric Co	Motor generator	771 84
C 750	..do....	Wm. Gaertner & Co	Brass circles	66 00
C 751	Jan. 27	Weil Bros	General supplies	33 61
C 752	..do....	Central Supply Co	Sundries	350 35
C 753	..do....	West Mfg. Co	Laboratory apparatus	7 50
C 754	..do....	Fairbanks, Morse & Co	..do	28 52
C 755	..do....	G. E. Stechert & Co	Books	262 73
C 756	..do....	University of Illinois Supply Store	Furniture and fixtures	133 02
C 757	..do....	A. C. McClurg & Co	Books	70 74
C 758	..do....	Peck & Hills Furniture Co	Furniture and fixtures	5 59
C 759	..do....	Twin City Roofing Co	Laboratory apparatus	13 75
C 760	..do....	Braun & Co	Museum specimens	13 50
C 761	..do....	W. J. Boehm	Laboratory apparatus	20 00
C 762	..do....	Westinghouse Electric & Mfg. Co	..do	34 05
C 763	Jan. 28	The Burr Co	General labor	66 00
C 764	..do....	Stipes & Hecker	General supplies	81 90
C 765	..do....	Spencer Lens Co	Laboratory apparatus	78 30
C 766	..do....	Ft. Wayne Electric Works of G. E	..do	95 76
C 767	..do....	Chicago Medical Book Co	Library	2 25
C 768	..do....	Fourth Estate	..do	5 00
C 769	..do....	John Thomson Press Co	Laboratory apparatus	280 00
C 770	..do....	T. H. Flood & Co	Books	86 18
C 771	..do....	The Lawyers Co-Operative Publishing Co	..do	11 50
C 772	..do....	The Boston Book Co	..do	13 25
C 773	Jan. 28	Callaghan & Co	..do	2 50
C 774	..do....	Royal A. Stipes	General supplies	283 50
C 775	..do....	C. A. Kiler	..do	52 70
C 776	..do....	Weston Electrical Instrument Co	Laboratory apparatus	14 16
C 777	..do....	G. E. Stechert & Co	Publications	46 76
C 778	..do....	Fairbanks, Morse & Co	Dept. equipment apparatus	29 00
C 779	..do....	V. Mueller & Co	General supplies	473 85
C 780	Jan. 29	English Brothers	Improvements	106 96
C 781	..do....	National Conference of Charities & Correction	Books	5 20
C 782	..do....	G. E. Stechert & Co	..do	64 05
C 783	..do....	L. C. Smith Bro. Typewriter Co	Office equipment	20 00
C 784	..do....	Columbia School Supply Co	Furniture and fixtures	7 35
C 785	..do....	Vose Apparatus Exchange	Laboratory apparatus	23 00
C 786	..do....	E. H. Sargent & Co	..do	90 40
C 787	..do....	Esterline Co	..do	50 00
C 788	..do....	Snead & Co. Iron Works	Library	2,108 00
C 789	..do....	Carson Payson Co	New armory	427 80
C 790	Feb. 8	E. H. Sargent & Co	General supplies	9 33
C 791	..do....	Central Electric Co	Electrical supplies	21 92
C 792	..do....	A. C. McClurg & Co	Books	104 03
C 793	..do....	The Western Electric Co	Electrical supplies	25 14
C 794	..do....	Pyrene Co. of Illinois	Pyrene extinguishers	21 00
C 795	..do....	Architectural Book Publishing Co	Books	7 50
C 796	..do....	Westinghouse Electric & Mfg. Co	Electrical supplies	37 23
C 797	..do....	Weston Electric Instrument Co	Voltmeter	6 25
C 798	..do....	Ward's Natural Science Establishment	Torpedo marmorata	16 00
C 799	..do....	Richardson Scale Co	Machinery	820 00
C 800	..do....	The Engineering Co	Books	3 00
C 801	..do....	Twin City Roofing Co	Copper pipes	125 00
C 802	..do....	Bausch & Lomb Optical Co	Apparatus	69 30
C 803	..do....	English Brothers	Contract	6,511 96
C 804	..do....	N. W. Ayer & Son	Books	5 00
C 805	..do....	C. G. Willoughby	General supplies	67 25
C 806	..do....	Western School Journal	Books	5 25
C 807	..do....	The Spectator Co	..do	17 00
C 808	..do....	Association of Colleges & Preparatory Schools	Books	1 00
C 809	..do....	Percival & Moorehead	General supplies	58 80
C 810	..do....	Peck & Hills Furniture Co	Flat top desk	22 05
C 811	..do....	Stipes & Hecker	Cement	4 33
C 812	..do....	Economy Drawing Table Co	Frame tables	90 26
C 813	..do....	Scientific Materials Co	Thermometers	135 00
C 814	Feb. 11	The Boston Book Co	Books	11 64

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
C 815	Feb. 11	C. A. Kiler	General supplies	$ 54 50
C 816	..do....	L. C. Smith & Bros	Typewriter	116 17
C 817	..do....	E. H. Sargent & Co	General supplies	259 75
C 818	..do....	J. Fischer & Bro	..do	81 25
C 819	..do....	A. C. McClurg & Co	Books	16 88
C 820	..do....	V. Mueller & Co	Microscopes	253 70
C 821	..do....	G. E. Stechert & Co	Books	453 66
C 822	..do....	Alexander Lumber Co	Lumber	156 01
C 823	..do....	Illinois Traction Co	Contract	2,122 80
C 824	..do....	Callaghan & Co	Water cases	6 50
C 825	..do....	The Automatic File & Index Co	Auto desk comp	18 00
C 826	..do....	Wm. Gaertner & Co	String electro	301 11
C 827	..do....	National X Ray Reflector Co	Electrical fixtures	10 99
C 828	..do....	Illinois State Penitentiary	Stools	7 50
C 829	..do....	M. A. Baker	Price list	7 50
C 830	..do....	Sears, Roebuck & Co	Gasoline engine	76 45
C 831	..do....	The Arthur H. Clark Co	Palmer's index	8 70
C 832	..do....	N. Y. Botanical Garden	Books	1 50
C 833	..do....	The Palmer Co	Pictures	2 00
C 834	..do....	Freeman & Brooks	Contract	1,000 00
C 835	..do....	Dofer-Heimann Co	Maps	29 18
C 836	Feb. 12	G. E. Stechert & Co	Books	102 44
C 837	..do....	The Burr Co	Building apparatus	334 29
C 838	..do....	LaSalle Extension University	Sundries	2 70
C 839	..do....	H. Barton	Books	95 23
C 840	..do....	Goodspeed's Book Shop	..do	2 25
C 841	..do....	The Arthur H. Clark Co	Speller	1 50
C 842	..do....	Percival & Moorehead	Table	4 25
C 843	..do....	C. H. Stoelting Co	Time marker	17 88
C 844	..do....	P. D. Foster	Shelves	16 00
C 845	..do....	Sears, Roebuck & Co	Filing cabinet	50 62
C 846	..do....	R. G. Freyer	Grader boxes	60 00
C 847	..do....	Hunter Rourke & Co	Lumber	35 90
C 848	..do....	National X Ray Reflector Co	Chain hangers	132 30
C 849	Feb. 15	Pay roll	February, 1915	666 66
		Rice, G. B	Salary $250 00	
		White, J. M	..do 416 66	
C 850	..do....	Pay roll	February, 1915	863 33
		Havens, C. H	Salary $120 00	
		Murphy, Morris	..do 110 00	
		Oberdorfer, H. D	..do 208 33	
		Showers, T. J	..do 125 00	
		Towne, L. J	..do 175 00	
		Wright, G. E	..do 125 00	
C 851	..do....	Freeman & Brooks	Contract	3,129 82
C 852	Feb. 16	Omitted		
C 853	..do....	A. C. McClurg & Co	Books	10 34
C 854	..do....	L. C. Smith & Bros	Typewriter	60 00
C 855	..do....	Peoria Tent & Awning Co	Wrestling mat	27 25
C 856	..do....	Weston Electric Instrument Co	Electrical supplies	30 62
C 857	..do....	The Geo. J. Roberts Co	Water lift	65 00
C 858	..do....	The Inner Braced Furniture Co	Chairs	7 76
C 859	..do....	T. H. Flood	Books	16 57
C 860	..do....	Chas. F. Lorenz	Motor	45 00
C 861	..do....	Eimer & Amend	Laboratory apparatus	15 02
C 862	..do....	C. A. Kiler	Linoleum	32 00
C 863	..do....	Casavant Brothers	Pressure bellows	50 86
C 864	..do....	Charles Mulford Robinson	Books	25 00
C 865	..do....	The Hill & Griffith Co	Wheel brush	3 43
C 866	Feb. 17	Peck & Hills Furniture Co	Desk and chair	15 10
C 867	..do....	C. A. Kiler	Filing cases	38 84
C 868	..do....	Rudolph Wurlitzer Co	Music stands	17 64
C 869	..do....	The World's Interest Publishing Co	Books	35 00
C 870	..do....	Walker & Mulliken	Desk	28 80
C 871	..do....	Narragansett Machine Co	General supplies	22 40
C 872	Feb. 19	T. H. Flood & Co	Books	41 08
C 873	..do....	The Powers Regulator Co	Contract	512 00
C 874	..do....	Little, Brown & Co	Books	7 20
C 875	..do....	A. C. McClurg & Co	..do	91 68
C 876	..do....	G. E. Stechert & Co	..do	161 23
C 877	..do....	B. F. Bush	Herb specimen	23 44
C 878	..do....	American LaFrance Fire Engine Co	Fire extinguisher	72 00
C 879	..do....	C. H. Brownell	Partition specimen	83 70
C 880	..do....	The Boston Book Co	Books	3 55
C 881	..do....	The Carswell Co	..do	7 20
C 882	..do....	Chicago Medical Book Co	Plant anatomy	5 85
C 883	..do....	Central Electric Co	Electrical supplies	16 50
C 884	..do....	Weston Electric Instrument Co	Voltmeter	22 97

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
C 885	Feb. 19	Barnes Drill Co	Drill	$ 379 02
C 886	..do....	The Martindale Merc. Agency	Journal	10 60
C 887	..do....	F. M. Leslie	Maps	70 55
C 888	..do....	Charles Mollett	Copper tanks	277 22
C 889	..do....	Nollau & Wolff Mfg. Co	Cupboard	60 00
C 890	..do....	Mehring & Hanson Co	Motors	1,695 00
C 891	..do....	C. A. Kiler	Shades	2 75
C 892	..do....	H. W. Johns-Manville Co	Building supplies	28 56
C 893	..do....	P. D. Foster	Mineral drawers	143 26
C 894	..do....	R. G. Freyer	Cages	28 00
C 895	..do....	J. C. Gabel & Co	Copper bath	89 78
C 896	..do....	The Southern & Southwestern Ry. Club	Journal	1 00
C 897	..do....	West Publishing Co	Books	24 00
C 898	..do....	Henry R. Worthington	Valves	24 96
C 899	..do....	The H. W. Wilson Co	Books	34 60
C 900	..do....	Wilmarth & Morman Co	Drill grinder	153 70
C 901	..do....	Chicago Medical Book Co	Books	2 77
C 902	Feb. 22	G. E. Stechert & Co	..do	9 15
C 903	..do....	General Electric Co	Motors	36 00
C 904	..do....	The Creamery Package Mfg. Co	Roll churn	125 00
C 905	..do....	Woldenberg & Schaar	Weights	37 50
C 906	..do....	University of Illinois Supply Store	Filing section	141 30
C 907	..do....	Leonard Peterson & Co	Iron boxes	149 80
C 908	..do....	A. L. A. Publishing Board	Books	3 06
C 909	Feb. 23	The Citator Publishing Co	Printing	37 50
C 910	..do....	The Boston Book Co	Books	21 00
C 911	..do....	The Lawyers' Co-Operative Publishing Co	..do	3 00
C 912	..do....	Roller-Smith Co	Volmeter	22 74
C 913	..do....	Westinghouse Electric & Mfg. Co	Ammeter	14 84
C 914	..do....	J. G. Cherry Co	Pasteurizer	237 60
C 915	..do....	Peck & Hills Furniture Co	Oak stools	16 17
C 916	..do....	T. H. Flood & Co	Books	21 14
C 917	..do....	Edward Thompson Co	..do	6 00
C 918	..do....	The Frank Shepard Co	Subscription	6 00
C 919	..do....	The American Law Book Co	Books	15 00
C 920	Feb. 24	A. C. McClurg & Co	..do	7 98
C 921	..do....	The American Book Co	..do	2 00
C 922	..do....	Carswell Co	Journal	16 25
C 923	..do....	Hugh H. Downing	Downing's annotations	2 00
C 924	..do....	Mrs. J. H. Bettit	Books	20 00
C 925	..do....	Underwood & Underwood	Plain slides	85 35
C 926	..do....	Walter C. O'Kane	Lantern slides	4 95
C 927	..do....	The University of Chicago Press	Books	12 00
C 928	..do....	Bell & Howell Co	Stereopticon lens	8 00
C 929	..do....	F. M. Leslie	Picture frames	1 25
C 930	..do....	J. W. Taylor	Books	10 00
C 931	..do....	Flanigan-Pearson Co	Books bound	1 50
C 932	..do....	The Inner Braced Furniture Co	Chairs	20 70
C 933	..do....	Architectural Book Publishing Co	Books	4 05
C 934	Feb. 26	Jno. D. Bangs & Co	Laboratory apparatus	25 90
C 935	..do....	General Electric Co	Motor	57 20
C 936	..do....	James G. Biddle	Electrical supplies	37 14
C 937	..do....	Walker & Mulliken	Magazine rack	14 85
C 938	..do....	C. E. Stechert & Co	Books	73 04
C 939	..do....	Casavant Brothers	Contract	1,021 04
C 940	..do....	Underwood Typewriter Co	Typewriter	71 75
C 941	..do....	Powers & Powers	Lantern slides	142 00
C 942	..do....	McGraw-Hill Book Co	Books	4 25
C 943	..do....	Harvard University Press	..do	1 50
C 944	..do....	H. N. Elmer	Proto apparatus	120 00
C 945	..do....	The Harrington & King Perforating Co	Screens	11 64
C 946	..do....	M. C. B. Association	Books	10 00
C 947	..do....	The John Carter Brown Library	..do	25 00
C 948	..do....	The Burr Co	Building material	4 40
C 949	Feb. 27	Hektograph Mfg. & Duplicator Co	Duplicator	7 50
C 950	..do....	Kewanee Mfg. Co	Stock case	89 10
C 951	..do....	Judd Laundry Machine Co	Electric washer	98 00
C 952	..do....	The American Multigraph Sales Co	Multigraph	100 50
C 953	..do....	The Western Electric Co	Electric iron	2 19
C 954	..do....	P. P. Caproni & Bro	Museum specimen	6 19
C 955	..do....	The Burr Co	Scale	521 80
C 956	..do....	Library Bureau	Order table	1 50
C 957	..do....	Conrad Slide & Projection Co	Lantern slides	21 00
C 958	..do....	The Electric Ventilating Co	Blower	319 00
C 959	..do....	Peck & Hills Furniture Co	Chairs	41 00
C 960	..do....	Sears, Roebuck & Co	Chopper and press	9 27
C 961	..do....	V. Mueller & Co	Microscope	99 00
C 962	..do....	Royal A. Stipes	Gravel	22 25

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
C 963	Feb. 27	H. W. Johns-Manville Co	Contract	$4,486 00
C 964	..do....	Hunter Rourke & Co	Lumber	48 65
C 965	Mar. 2	T. H. Flood & Co	Books	23 99
C 966	..do....	National Annotating Co	..do	4 00
C 967	..do....	The Carswell Co	..do	362 50
C 968	..do....	Pay roll	February, 1915	265 83
		Gustafson, C. L	Salary $132 50	
		Math, E. R	..do 133 33	
C 969	..do....	Pay roll	February, 1915	378 05
		Bevis, A	Salary $143 00	
		Boyer, Walter H	..do 95 00	
		Lescher, Frank M	..do 90 00	
		Munson, Morris G	..do 50 05	
C 970	Mar. 4	Goodspeed's Book Shop	Books	59 00
C 971	..do....	A. C. McClurg & Co	..do	96 01
C 972	..do....	G. E. Stechert & Co	..do	184 47
C 973	..do....	Stipes & Hecker	Cement	20 66
C 974	..do....	The Macmillan Co	Books	4 80
C 975	..do....	Army & Navy Magazine	Magazine	2 00
C 976	..do....	The Martin & Hoyt Co	Books	42 00
C 977	..do....	P. Stammer, Bookseller	..do	8 06
C 978	..do....	L. E. Knorr, Assistant Comptroller	General labor	73 95
C 979	..do....	L. E. Knorr, Assistant Comptroller	Student labor	35 85
C 980	..do....	Bernard Quaritch	Books	67 80
C 981	..do....	Samuel Boyle	..do	16 00
C 982	..do....	P. I. & W. E. Dobell	..do	3 26
C 983	..do....	Henry Sotheran & Co	..do	151 00
C 984	..do....	Henry Gray	..do	67 35
C 985	..do....	Hodges, Figgis & Co., Ltd	..do	8 72
C 986	Mar. 5	Wm. W. Coblentz	Tester	10 00
C 987	..do....	G. E. Stechert & Co	Books	4 40
C 988	..do....	H. J. Bool Co	Insect cases	75 00
C 989	..do....	James Wolffsohn	Books	14 00
C 990	..do....	J. W. Clinton	..do	111 00
C 991	..do....	T. H. Craig	Watches	19 50
C 992	..do....	The Standard Calorimeter Co	Burettes	9 00
C 993	..do....	Harold Tomlinson	Museum specimen	100 00
C 994	..do....	E. Bartholomew	Books	15 15
C 995	..do....	English Bros	Contract	9,611 17
C 996	..do....	Northwestern Compo-Board Co	Compo-Board	35 00
C 997	..do....	Alexander Lumber Co	Lumber	55 50
C 998	..do....	Smith-Totman Co	Roofing	78 41
C 999	..do....	C. H. Brownell	Oak partition	342 88
C 1000	..do....	American Can Co	Adding machine	34 65
C 1001	..do....	Carson Pirie Scott & Co	Blankets	6 40
C 1002	..do....	Waite Grass Carpet Co	Rug	6 00
C 1003	..do....	Diebald Safe & Lock Co	Vault doors	360 00
C 1004	..do....	Goder-Heimann Co	Museum specimen	71 41
C 1005	..do....	H. Barton	Portraits	24 25
C 1006	Mar. 6	Freeman & Brooks	Contract	2,594 13
C 1007	Mar. 8	Canadian Mining Journal	Manual	2 00
C 1008	..do....	A. C. McClurg & Co	Books	3 66
C 1009	..do....	John H. Doyle	Meat chopper	1 50
C 1010	..do....	American Tamworth Swine Record Assn	Record	4 00
C 1011	..do....	The Western Gas Fixture Co	Electrical fixture	7 57
C 1012	..do....	Mrs. John S. Lord	Report	5 00
C 1013	..do....	G. E. Stechert & Co	Book	1 76
C 1014	..do....	G. S. Moler	Lantern slide	67 64
C 1015	..do....	Peck & Hills Firniture Co	Chair	6 62
C 1016	..do....	Harwood Frost	Journal	1 50
C 1017	..do....	California State Mining Bureau	Bulletins	12 00
C 1018	..do....	The Modern Publishing Co	Books	2 00
C 1019	..do....	The Goulds Mfg. Co	Pump	22 08
C 1020	..do....	Spramotor Co	Laboratory apparatus	18 93
C 1021	..do....	B. C. Ames Co	Gauge heads	82 32
C 1022	Mar. 9	Wright Mfg. Co	Air trap	6 21
C 1023	..do....	The Trumbull Electric Mfg. Co	Fuses	12 89
C 1024	..do....	The Carborundum Co	Carbon	6 42
C 1025	..do....	The Western Roofing & Supply Co	Magnesia cover	13 36
C 1026	..do....	Crane Co	Forge fittings	23 03
C 1027	..do....	C. J. Welch	Concrete work	89 15
C 1028	..do....	American Radiator Co	Radiator shields	3 16
C 1029	..do....	Alberene Stone Co	Alberene stone	9 44
C 1030	..do....	Laclede Christy Clay Products Co	Tile and brick	55 80
C 1031	..do....	Medart Patent Pulley Co	Pulley	3 75
C 1032	..do....	James B. Clow & Sons	Sink	2 43
C 1033	..do....	North Bangor Slate Co	Blackboard	14 57
C 1034	..do....	V. Mueller & Co	Building equipment	5 60

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
C 1035	Mar. 9	C., C., C. & St. L. Ry. Co.	Freight		$ 14 27
C 1036	..do....	Keuffel & Esser Co	Sector		2 28
C 1037	..do....	Maas Brothers	Extension ladder		4 50
C 1038	..do....	Hamblin Plumbing Co	Plumbing supplies		65 00
C 1039	..do....	The Peoples Gas Light & Coke Co	Crane burners		42 00
C 1040	..do....	A. C. McClurg & Co	Dictionary		1 58
C 1041	..do....	E. H. Sargent & Co	Scale and thermometer		21 70
C 1042	..do....	Spencer Lens Co	Belgian hone		3 29
C 1043	..do....	George Cutter Co	Switchboard		42 30
C 1044	..do....	George Murphy	Building material		20 91
C 1045	..do....	Chicago Medical Book Co	Books		3 63
C 1046	..do....	Reliable Plumbing & Heating Co	Building supplies		36 17
C 1047	..do....	Chicago Retort & Fire Brick Co	Tile and clay		200 57
C 1048	..do....	James G. Biddle	Elektrometer		113 21
C 1049	..do....	C. Hasler	Harness		160 00
C 1050	..do....	D. H. Lloyde	Filing cabinet		77 80
C 1051	Mar. 11	Illinois Traction System	Contract		112 34
C 1052	..do....	J. F. Farris	Harrow		10 00
C 1053	..do....	Geo. Strode	Canvas		3 50
C 1054	..do....	Ward's Natural Science Establishment	Museum specimen		34 50
C 1055	..do....	E. O. Kirby Auto Co	Cars		1,035 00
C 1056	..do....	Illinois State Penitentiary	Laboratory stools		7 50
C 1057	..do....	G. E. Stechert & Co	Books		47 62
C 1058	..do....	C. J. Welch	Sewer		123 60
C 1059	..do....	D. H. Lloyde	Cardboard cutter		4 50
C 1060	..do....	W. L. Pfeiffer Lumber Co	Lumber		46 26
C 1061	..do....	Mrs. M. V. Slingerland	Lantern slides		17 00
C 1062	..do....	J. Horace McFarland Co	..do		3 00
C 1063	..do....	Morrill & Morley Mfg. Co	Pump outfit		24 05
C 1064	..do....	Braum & Co	Carbon print		17 25
C 1065	..do....	E. H. Sargent & Co	Tuberculin syringe		2 75
C 1066	..do....	Pratt & Whitney Co	Hand reamers		2 99
C 1067	..do....	R. L. Kelley	Drafting		50 00
C 1068	Mar. 12	Pay roll	March, 1915		908 33
		Havens, C. H	Salary	$125 00	
		Murphy, Morris	..do	110 00	
		Oberdorfer, H. D	..do	208 33	
		Showers, T. J	..do	125 00	
		Towne, L. J	..do	200 00	
		Wright, G. E	..do	140 00	
C 1069	..do....	Pay roll	March, 1915		666 66
		Rice, G. B	Salary	$250 00	
		White, J. M	..do	416 66	
C 1070	Mar. 15	Alexander Lumber Co	Flooring		13 75
C 1071	..do....	Blanke Mfg. & Supply Co	Cans and tubs		11 20
C 1072	..do....	E. H. Sargent & Co	Drying ovens		70 40
C 1073	..do....	McGraw-Hill Book Co	Books		6 80
C 1074	..do....	The Good Roads Machine Co	Grader		130 29
C 1075	..do....	D. H. Lloyde	Filing sections		54 92
C 1076	..do....	Ernst Leitz	Microscope stands, etc		1,282 73
C 1077	Mar. 17	The Burr Co	Building repairs		52 75
C 1078	..do....	Reliable Plumbing & Heating Co	Contract		366 70
C 1079	..do....	Hoskins Mfg. Co	Graphite		10 68
C 1080	..do....	D. Appleton & Co	Year book		3 00
C 1081	..do....	W. F. & John Barnes Co	Friction drill		65 66
C 1082	..do....	N. W. Ayer & Son	Books		5 00
C 1083	..do....	Sturges & Burn Mfg. Co	Cans		75 91
C 1084	..do....	Ernst Hertzberg & Sons	Books		10 22
C 1085	..do....	Leavitt Mfg. Co	Museum specimen		2 45
C 1086	..do....	D. Van Nostrand Co	Books		7 20
C 1087	..do....	Educational Aid Society	Directory		1 00
C 1088	..do....	A. C. McClurg & Co	Books		11 85
C 1089	..do....	W. F. Hardy	Truck wheels		4 50
C 1090	..do....	Chas. Mollet	Still tube		10 20
C 1091	..do....	Hektograph Mfg. & Duplicator Co	Duplicator		7 50
C 1092	..do....	The Snead & Co. Iron Works	Book shelves		135 00
C 1093	..do....	Chicago Medical Book Co	Books		7 48
C 1094	..do....	Crouse-Hinds Co	Box and door		6 47
C 1095	..do....	H. Mueller Mfg. Co	Gas hose cock		2 07
C 1096	Mar. 18	Ernst Hertzberg & Sons	Books		421 75
C 1097	..do....	A. C. McClurg & Co	..do		213 24
C 1098	..do....	The Boston Book Co	..do		6 90
C 1099	..do....	Ward's Natural Science Establishment	Museum specimen		73 50
C 1100	..do....	Henry Troemner	Scales		187 50
C 1101	..do....	The L. S. Starrett Co	Office supplies		7 81
C 1102	..do....	Peck & Hills Furniture Co	Chair		4 66
C 1103	..do....	West Publishing Co	Books		2 75
C 1104	..do....	The Lawyers Co-operative Publishing Co.	Publications		7 00

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
C 1105	Mar. 18	Scientific American	Journal	$ 2 50
C 1106	..do....	School of Printing	Books	1 40
C 1107	..do....	The Nusbaum Book of Art Co	..do	36 80
C 1108	..do....	Henry Holt & Co	..do	3 20
C 1109	..do....	J. Fischer & Bro	..do	5 88
C 1110	..do....	American Seeding Machine Co	Drills	80 00
C 1111	..do....	Hall Hardware Co	Padlocks	3 50
C 1113	..do....	The H. W. Wilson Co	Books	28 25
C 1114	..do....	G. E. Stechert & Co	..do	1,425 33
C 1115	..do....	A. C. McClurg & Co	..do	15 71
C 1116	Mar. 19	Reliable Plumbing & Heating Co	Building material	40 59
C 1117	..do....	E. H. Sargent & Co	Pulverizer	99 55
C 1118	..do....	The Arthur H. Thomas Co	Laboratory apparatus	64 92
C 1119	..do....	Frank S. Collins	Books	5 00
C 1120	..do....	McIntosh Stereopticon Co	Arc lamp	7 30
C 1121	..do....	J. B. Brining	Steam baths	63 00
C 1122	Mar. 20	Federal Sign System	Electrical supplies	20 33
C 1123	..do....	J. C. Thomas	Push plate	8 54
C 1124	..do....	James F. Clow & Sons	Madden valve	4 67
C 1125	..do....	Westinghouse Electric & Mfg. Co	Electrical supplies	4 03
C 1126	Mar. 22	A. C. McClurg & Co	Books	2 03
C 1127	..do....	Hunter Rourke & Co	Lumber	27 40
C 1128	..do....	G. E. Stechert & Co	Books	203 86
C 1129	..do....	James B. Clow & Sons	Building material	7 27
C 1130	..do....	Caxton School Supply Co	Lithoplates	12 32
C 1131	..do....	Leavitt Mfg. Co	Table frames	9 50
C 1132	..do....	Jusrite Mfg. Co	Extinguishers	10 29
C 1133	..do....	Architectural Book Publishing Co	Books	4 05
C 1134	..do....	Smith-Totman Co	Pipe cover	493 56
C 1135	..do....	E. H. Sargent & Co	Testing machine	90 00
C 1136	..do....	A. J. Nystrom & Co	Maps	46 86
C 1137	..do....	Taylor Hardware Co	Hose	5 08
C 1138	..do....	Burgmeier Book Bindery	Books	73 05
C 1139	Mar. 23	The Carswell Co	..do	45 83
C 1140	..do....	The Inner Braced Furniture Co	Chairs	10 23
C 1141	..do....	The Boston Book Co	Books	73 50
C 1142	..do....	T. H. Flood & Co	..do	92 03
C 1143	..do....	G. E. Stechert & Co	..do	58 66
C 1144	..do....	The H. W. Wilson Co	Periodicals	3 00
C 1145	..do....	Bancroft Whitney Co	Books	4 80
C 1146	..do....	Canada Law Book Co	..do	7 00
C 1147	..do....	Bausch & Lomb Optical Co	Potometer	3 75
C 1148	..do....	Chicago Medical Book Co	Books	3 00
C 1149	..do....	W. D. Allen Mfg. Co	Water hose	18 31
C 1150	..do....	The Torsion Balance Co	Torsion balance	126 30
C 1151	..do....	Reliable Plumbing & Heating Co	Contract	500 00
C 1152	..do....	A. C. McClurg & Co	Books	10 65
C 1153	..do....	L. E. Knorr, Acting Comptroller	General labor	63 60
C 1154	Mar. 26	A. C. McClurg & Co	Books	10 92
C 1155	..do....	G. E. Stechert & Co	..do	5 98
C 1156	..do....	E. H. Sargent & Co	Laboratory supplies	80 00
C 1157	..do....	H. J. Bool Co	Furniture and fixtures	85 00
C 1158	..do....	Sturges & Burn Mfg. Co	General supplies	11 64
C 1159	..do....	Peters Gate & Fence Co	Fencing	235 13
C 1160	..do....	Robert W. Paul	Laboratory apparatus	39 99
C 1161	..do....	Albert E. Wuesteman	..do	8 00
C 1162	..do....	Westinghouse Electric & Mfg. Co	..do	11 37
C 1163	..do....	Senn Brothers	..do	2 00
C 1164	..do....	American Can Co	General supplies	19 60
C 1165	..do....	Prof. C. H. Fernald	Books	4 00
C 1166	..do....	The Leeds & Northrup Co	Laboratory apparatus	1 32
C 1167	..do....	Peck & Hills Furniture Co	Furniture and fixtures	23 52
C 1168	..do....	The Burr Co	General supplies	14 95
C 1169	..do....	C. A. Kiler	Furniture and fixtures	14 85
C 1170	..do....	Twin City Roofing Co	..do	35 50
C 1171	Mar. 27	Ernst Hertzberg & Sons	Books	68 45
C 1172	..do....	J. M. Hanson-Bennett Magazine Agency	..do	8 55
C 1173	..do....	The Macmillan Co	..do	28 73
C 1174	..do....	G. E. Stechert & Co	..do	781 13
C 1175	..do....	A. C. McClurg & Co	..do	31 13
C 1176	..do....	The Boston Book Co	..do	2 80
C 1177	..do....	J. B. Lyons Co	Reports	14 00
C 1178	..do....	D. H. Lloyd	Directory	5 00
C 1179	..do....	Secretary of the Commonwealth	Journals	10 00
C 1180	..do....	John Wiley & Sons	Books	2 40
C 1181	..do....	The University of Chicago Press	Books	15 00
C 1182	..do....	The Arthur H. Clark Co	Journals	3 15
C 1183	..do....	William J. Gerhard	Books	10 50

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No	Date.	To whom.	For what.	Amount.
	1915			
C 1184	Mar. 27	Philip Dowell	Books	$ 7 88
C 1185	Mar. 29	Chicago Medical Book Co	..do	14 89
C 1186	..do	F. T. Harmon	Lantern slides	10 00
C 1187	..do	S. S. White Dental Mfg. Co	Fischer syringe	6 37
C 1188	..do	Marshall Field & Co	Burlap screen	4 50
C 1189	..do	Maas Brothers	Tray	2 50
C 1190	..do	Eimer & Amend	Laboratory apparatus	109 14
C 1191	..do	The Book Shop Bindery	Binding	87 50
C 1192	..do	A. Krock & Co	Books	48 61
C 1193	..do	Paul Gottschalk	Books	118 15
C 1194	..do	Ernst Hertzberg & Sons	..do	49 55
C 1195	..do	A. C. McClurg & Co	..do	18 52
C 1196	..do	G. E. Stechert & Co	..do	6 40
C 1197	..do	Central Scientific Co	Tuning fork	20 15
C 1198	..do	The Brecht Co	Museum specimens	34 61
C 1199	..do	Taylor Hardware Co	Incubator	45 00
C 1200	..do	Kewanee Mfg. Co	Chairs	45 90
C 1201	..do	C. H. Besly & Co	Kupke Chuck	7 26
C 1202	Mar. 30	Chicago Medical Book Co	Books	13 49
C 1203	..do	Twin City Roofing Co	Iron pans	12 00
C 1204	..do	Dulau & Co	Books	5 50
C 1205	..do	Otto Harrassowitz	..do	24 25
C 1206	..do	Jacques Rosenthal	..do	2 62
C 1207	..do	F. Gillerieron & Son	Museum specimens	328 45
C 1208	..do	Louis Vezinaud	Books	3 05
C 1209	Mar. 31	F. M. Leslie	Blue printing	30 70
C 1210	..do	G. E. Stechert & Co	Books	43 16
C 1211	..do	C. Gerhardt & Co	..do	2 00
C 1212	..do	Hine Photo Co	Lantern slides	11 86
C 1213	..do	S. Druckerman	Books	10 72
C 1214	..do	W. J. Gerhard	Journal	1 00
C 1215	..do	The Macmillan Co	Books	1 60
C 1216	..do	J. M. Hanson-Bennett Magazine Agency	Magazine	4 50
C 1217	..do	Spencer Lens Co	Microtome	144 00
C 1218	..do	Bausch & Lomb Optical Co	Lenses	7 20
C 1219	..do	Lea & Febiger	Journal	1 80
C 1220	..do	Edward Thompson Co	Magazine	2 00
C 1221	..do	The Carswell Co	Law reports	8 55
C 1222	Apr. 2	Pay roll	March, 1915	1,561 42
		Barnes, V. R	Salary $ 93 60	
		Boyer, Walter H	..do 95 00	
		Bernard, Lester C	..do 75 00	
		Bevis, A	..do 154 00	
		Brannagan, John	..do 84 35	
		Crathorne, F	..do 86 45	
		Fender, Fred	..do 84 60	
		Fiscus, John C	..do 70 40	
		Fox, Guy	..do 82 75	
		Hill, Charles	..do 99 63	
		Higgins, Harry	..do 93 60	
		Langhoff, A	..do 86 43	
		Lescher, Frank M	..do 90 00	
		Myers, Jesse	..do 64 40	
		Smith, W. J	..do 124 64	
		Templin, William	..do 89 25	
		Warmbier, A	..do 86 70	
C 1223	Apr. 2	Pay roll	March, 1915	1,468 40
		Booker, A. J	Salary $ 72 00	
		Casad, J. G	..do 120 00	
		Clancy, Frank	..do 122 04	
		Clifford, Harry A	..do 85 40	
		Crackel, Ben	..do 60 00	
		Dunseth, C. A	..do 86 40	
		Glaws, Albert	..do 20 80	
		Gundloch, Albert	..do 84 80	
		Gustafson, C. L	..do 130 00	
		Math, E. R	..do 133 33	
		Miller, J. H	..do 112 50	
		Porter, S. A	..do 28 80	
		Rittenhouse, George	..do 51 07	
		Sandwell, Martin	..do 28 80	
		Speedie, A. C	..do 28 80	
		Stratton, Elmer	..do 81 66	
		Vandeventer, J. H	..do 69 20	
		Wilson, Wesley	..do 76 80	
		Wright, Amos	..do 76 00	
C 1224	Apr. 6	English Brothers	Contract	9,068 54
C 1225	..do	S. E. Huff & Co	Lumber	13 45

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
C 1226	Apr. 6	T. H. Flood & Co.	Books	$ 78 82
C 1227	..do....	Moody Manual Co.	..do....	20 00
C 1228	..do....	Alexander Lumber Co.	Cypress	78 49
C 1229	..do....	Walworth Mfg. Co.	Valves	43 35
C 1230	..do....	Royal A. Stipes	Sand	3 00
C 1231	..do....	Sheldon Brick & Building Supply Co.	Brick	6 00
C 1232	..do....	Federal Steel Fixture Co.	Shelving	94 08
C 1233	..do....	U. of I. Supply Store	Slide rule	10 85
C 1234	..do....	Jno. B. Bennett	Brick	126 77
C 1235	..do....	C. J. Welch	Labor	28 20
C 1236	..do....	The Burr Co.	Building material	43 80
C 1237	Apr. 7	G. E. Stechert & Co.	Books	10 16
C 1238	..do....	U. of I. Supply Store	Books and files	22 50
C 1239	..do....	A. C. McClurg & Co.	Books	4 04
C 1240	..do....	Alexander Lumber Co.	Lumber	28 25
C 1241	..do....	C. A. Kiler	Files	6 98
C 1242	..do....	General Electric Co.	Circuit breaker	12 50
C 1243	..do....	Fairbanks, Morse & Co.	Truck	28 45
C 1244	..do....	Engineering Model Works	Museum specimens	90 00
C 1245	..do....	Lewis M. Ellison	Pressure gage	22 39
C 1246	..do....	The Creamery Package Mfg. Co.	Scales	21 00
C 1247	..do....	The Bristol Co.	Experiment gauge	12 54
C 1248	..do....	Bean Spray Pump Co.	Spray pump	20 00
C 1249	..do....	Builders Iron Foundry	Manometer	36 00
C 1250	..do....	Pratt & Whitney Co.	Cutters	7 26
C 1251	..do....	Lamp Equipment Division, National Lamp Works of General Electric Co.	Geryk pump	47 50
C 1252	..do....	F. M. Leslie	Mounting	24 25
C 1253	..do....	McIntosh Stereopticon Co.	Stereopticon	38 25
C 1254	..do....	D. H. Lloyde	Books	2 25
C 1255	..do....	J. M. Hanson-Bennett Magazine Agency	Journals	5 00
C 1256	..do....	Remington Typewriter Co.	Typewriter	70 00
C 1257	..do....	Peck & Hills Furniture Co.	Table	3 78
C 1258	Apr. 8	Paul Gottschalk	Books	1,332 00
C 1259	..do....	Unitt & Wickes	Museum specimens	250 00
C 1260	..do....	Sheldon Brick & Building Supply Co.	Tile	10 60
C 1261	..do....	Westinghouse Electric & Mfg. Co.	Rheostat	7 47
C 1262	..do....	The Weis Mfg. Co.	Filing cases	13 45
C 1263	..do....	Underwood Typewriter Co.	Typewriter	21 75
C 1264	..do....	Karl W. Hieresmann	Books	11 60
C 1265	..do....	W. Heffer & Sons	..do....	20 40
C 1266	..do....	Joseph Baer & Co.	..do....	12 96
C 1267	..do....	Hodges, Figgis & Co.	..do....	18 41
C 1268	..do....	The Federal Safety Window Co.	Window fixtures	23 40
C 1269	..do....	Taylor Hardware Co.	Iron pans	77 80
C 1270	..do....	James G. Biddle	Batteries	90 12
C 1271	..do....	Carson Pirie Scott & Co.	Carpets	1 50
C 1272	..do....	Peck & Hills Furniture Co.	Chairs	8 33
C 1273	..do....	General Electric Co.	Rheostats	16 00
C 1274	..do....	T. H. Flood	Books	7 00
C 1275	..do....	Scientific Materials Co.	Thermometers	97 95
C 1276	..do....	North Bangor Slate Co.	Slate	7 88
C 1277	..do....	Chicago Medical Book Co.	Books	28 71
C 1278	..do....	V. Mueller & Co.	Office equipment	94 70
C 1279	..do....	A. Kroch & Co.	Books	104 92
C 1280	..do....	Central Scientific Co.	Balance	31 00
C 1281	..do....	The Lawyers Cooperative Publishing Co.	Reports	2 50
C 1282	Apr. 9	Keuffel & Esser Co.	Laboratory apparatus	10 76
C 1283	..do....	Chicago Medical Book Co.	Books	5 13
C 1284	..do....	American Type Founders Co.	Printing press	81 27
C 1285	..do....	General Electric Co.	Electric supplies	560 00
C 1286	..do....	F. M. Leslie	Vahlen Portrait	3 70
C 1287	..do....	Spencer Lens Co.	Laboratory apparatus	124 20
C 1288	Apr. 12	E. A. Armstrong Mfg. Co.	Military supplies	145 00
C 1289	..do....	Leavitt Mfg. Co.	Lumber	3 72
C 1290	..do....	The A. H. Andrews Co.	Castings	80 00
C 1291	..do....	S. E. Huff & Co.	Pine	173 40
C 1292	..do....	Geo. B. Carpenter & Co.	Baseball cage	348 61
C 1293	..do....	The Schapirograph Co.	Schapirograph	45 00
C 1294	..do....	The Sevenoaks Book Co.	Books	12 05
C 1295	Apr. 11	Freeman & Brooks	Contract	7,817 97
C 1296	Apr. 12	Marrs-Tanner Electric Co.	..do....	1,008 63
C 1297	..do....	Buffalo Scale Co.	Scales	37 02
C 1298	..do....	Wm. L. Schrader	Floor grinder	175 74
C 1299	..do....	The Oven Equipment & Mfg. Co.	Oven	166 50
C 1300	..do....	Peck & Hills Furniture Co.	Bookcases	38 11
C 1301	..do....	Burley & Tyrrell Co.	Dishes	27 75
C 1302	Apr. 14	Pay roll	April, 1915	908 33

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
C 1302	Apr. 14	Havens, C. H.	Salary	$125 00	
Cld.		Murphy, Morris	..do	110 00	
		Oberdorfer, H. D.	..do	208 33	
		Showers, T. J.	..do	125 00	
		Towns, L. J.	..do	200 00	
		Wright, G. E.	..do	140 00	
C 1303	Apr. 14	Pay roll	April, 1915		$ 666 66
		Rice, G. B.	Salary	$250 00	
		White, J. M.	..do	416 66	
C 1304	Apr. 15	The Burr Co.	Building supplies		24 40
C 1305	..do....	Thordarson Electric Mfg. Co.	Transformer		172 48
C 1306	..do....	D. H. Lloyde	Files		19 48
C 1307	..do....	Electric Appliance Co.	Motor		8 70
C 1308	..do....	Westinghouse Electric & Mfg. Co.	Electric supplies		18 08
C 1309	..do....	Central Scientific Co.	Rectifier		15 00
C 1310	..do....	Blanke Mfg. & Supply Co.	Freezer tub		4 25
C 1311	..do....	A. J. Nystrom & Co.	Rotary map		15 36
C 1312	..do....	Vaughan's Seed Store	Spray outfit		4 00
C 1313	..do....	New York Blower Co.	Contract		2,500 00
C 1314	Apr. 16	The Burr Co.	Framing		50 50
C 1315	..do....	Thos. Conron Hardware Co.	Lawn mowers		24 50
C 1316	..do....	Jas. Clark, Jr. Electric Co.	Electric grinder		43 12
C 1317	..do....	Emerson-Brantigan Implement Co.	Sulky		47 17
C 1318	..do....	The Globe-Wernicke Co.	Filing case		22 00
C 1319	..do....	The Leeds & Northrup Co.	Indicator		131 00
C 1320	..do....	Bernard Mandl.	Gloves		11 50
C 1321	..do....	Peck & Hills Furniture Co.	Stools		24 99
C 1322	..do....	Geo. Strode	Awnings		59 00
C 1323	..do....	Urbana & Champaign Ry., Gas & Elec. Co.	Burner		7 50
C 1324	..do....	U. of I. Supply Store	Filing case		14 85
C 1325	Apr. 19	Chicago Medical Book Co.	Books		30 07
C 1326	..do....	Emil Degenhardt	Arch signs		15 00
C 1327	..do....	J. W. Bates	Papier mache tooth model		150 00
C 1328	..do....	Central Scientific Co.	Sterilizer		36 00
C 1329	..do....	Conrad Slide & Projection Co.	Slides		50 00
C 1330	Apr. 21	T. H. Craig	Repair work		32 50
C 1331	..do....	H. Barton	Portraits		18 75
C 1332	..do....	McGraw-Hill Book Co.	Books		3 40
C 1333	..do....	Underwood Typewriter Co.	Typewriter		71 75
C 1334	..do....	Frank D. Kimball	Letter file		2 75
C 1335	..do....	Benziger Brothers	Books		3 00
C 1336	..do....	W. P. Davis Machine Co.	Keyseat cutter		5 40
C 1337	..do....	Fairbanks, Morse & Co.	Scale		20 00
C 1338	..do....	Bachman Brothers & Martin Co.	Filing case		3 50
C 1339	..do....	The Globe-Wernicke Co.	Storage cases		4 67
C 1340	..do....	C. L. Sandusky	G. W. files		8 00
C 1341	..do....	The Standard Calorimeter Co.	Sulphur outfit		38 82
C 1342	..do....	Howe Scale Co. of Illinois	Howe scale		35 35
C 1343	..do....	Peck & Hills Furniture Co.	Rug		3 37
C 1344	..do....	Crane Co.	Bronze valve		18 70
C 1345	..do....	C. A. Kiler	G. W. file		7 27
C 1346	..do....	E. A. Armstrong Mfg. Co.	Bunting United States		15 17
C 1347	..do....	Eimer & Amend	Tools		9 02
C 1348	..do....	Diebold Safe & Lock Co.	Vault doors		300 00
C 1349	Apr. 22	The Burr Co.	Steel lining		89 00
C 1350	..do....	James B. Clow & Sons	Shower heads		14 60
C 1351	..do....	Hunter, Rourke & Co.	Lumber		15 01
C 1352	..do....	Harry Herrick	Tubing		24 40
C 1353	..do....	H. W. Johns-Manville Co.	Cork insulation		958 00
C 1354	..do....	Justrite Mfg. Co.	Extinguishers		10 29
C 1355	..do....	Manhattan Electric Supply Co.	Cable		45 89
C 1356	..do....	National Metal Molding Co.	Conduit		67 08
C 1357	..do....	National X Ray Reflector Co.	Reflectors		17 64
C 1358	..do....	V. V. Phelps	Alumni record		1 50
C 1359	..do....	Wells Brothers Co.	Pipe dies		17 64
C 1360	..do....	Weil Brothers	Boiler		15 61
C 1361	Apr. 24	Addressograph Co.	Office equipment		60 81
C 1362	..do....	Cutler Hammer Mfg. Co.	Electric supplies		27 92
C 1363	..do....	Educational Aid Society	Books		1 00
C 1364	..do....	The General Electric Co.	Rheostats		21 40
C 1365	..do....	The Globe-Wernicke Co.	Files		26 25
C 1366	..do....	The Gym Store	Tennis nets		30 00
C 1367	..do....	Taylor Hardware Co.	Iron tanks		3 75
C 1368	..do....	Twin City Roofing Co.	Iron box		25 50
C 1369	..do....	Urbana & Champaign Ry., Gas & Elec. Co.	Machinery		12 00
C 1370	..do....	Wearcrete Engineering Co.	Floor compound		37 50
C 1371	..do....	The Weis Mfg. Co.	Office equipment		17 63
C 1372	..do....	Western Society of Engineers	Books		1 00

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
C 1373	Apr. 26	Edw. G. Allen & Son	Books	$ 179 86
C 1374	..do....	Architectural Book Publishing Co	..do	55 80
C 1375	..do....	The Boston Book Co	..do	87 13
C 1376	..do....	Chwers Book Binding Co	..do	4 16
C 1377	..do....	Central Scientific Co	Grade draft	53 06
C 1378	..do....	P. K. Foley	Books	2 00
C 1379	..do....	C. Gerhardt & Co	..do	4 00
C 1380	..do....	Geography Supply Bureau	Lantern slides	66 97
C 1381	..do....	Hunter Rourke & Co	Lumber	78 78
C 1382	..do....	J. M. Hanson-Bennett Magazine Co	Books	19 75
C 1383	..do....	Ernst Hertzberg & Sons	..do	168 29
C 1384	..do....	Leverett Belknap	..do	5 20
C 1385	..do....	D. H. Lloyde	Card files	7 44
C 1386	..do....	Lawyers Leather Brief Case Mfg. Co	Portfolio	33 00
C 1387	..do....	Munn & Co	Books	5 00
C 1388	..do....	Mining World Co	Journal	1 50
C 1389	..do....	Multiplex Display Fixture Co	Office supplies	52 43
C 1390	..do....	A. C. McClurg & Co	Books	248 62
C 1391	..do....	The Macmillan Co	..do	13 43
C 1392	..do....	Peck & Hills Furniture Co	Chairs	22 54
C 1393	..do....	C. V. Ritter	Books	43 00
C 1394	..do....	G. E. Stechert & Co	..do	697 47
C 1395	..do....	W. Harold Tomlinson	Museum specimen	6 57
C 1396	..do....	J. Terquem	Books	80 75
C 1397	..do....	H. W. Wilson Co	..do	6 00
C 1398	Apr. 28	Freeman & Brooks	Contract	1,159 70
C 1399	..do....	B. Login & Son	Books	172 02
C 1400	..do....	A. Kroch & Co	..do	6 50
C 1401	..do....	The Globe Wernicke Co	Office supplies	26 34
C 1402	..do....	Marshall Field & Co	Table	4 16
C 1403	..do....	V. Mueller & Co	Microscope	69 70
C 1404	..do....	Eimer & Amend	Hygrometer	9 02
C 1405	..do....	Maas Brothers	Apparatus repairs	7 75
C 1406	..do....	C. H. Stoelting Co	Balance	28 40
C 1407	..do....	Geo. Q. Gordy	Harrow	10 00
C 1408	..do....	R. F. Hildebrand	Slides	22 20
C 1409	..do....	James G. Biddle	Rheostats	118 50
C 1410	..do....	G. Gennert	Cameras	38 25
C 1411	..do....	J. Ricker'sche Universitats-Buchhandlung, Giessen	Books	1 20
C 1412	..do....	Pickering & Chatto	..do	7 45
C 1413	..do....	The Creamery Package Mfg. Co	Wizard ripener	200 00
C 1414	..do....	Goder-Heimann Co	Museum specimen	27 50
C 1415	..do....	David T. Abercrombie Co	Camera case	2 08
C 1416	..do....	P. Stammer	Books	4 00
C 1417	..do....	C. W. Bardeen	..do	2 00
C 1418	Apr. 29	C. Gerhardt & Co	..do	7 00
C 1419	..do....	The H. R. Hunting Co	..do	2 79
C 1420	..do....	Powner's Book Store	..do	3 00
C 1421	..do....	Statute Law Book Co	..do	25 00
C 1422	..do....	Julius H. Greenstone	..do	14 23
C 1423	..do....	George Emery Littlefield	..do	4 50
C 1424	..do....	The New York Evening Post	Index	1 00
C 1425	..do....	Leary Stuart & Co	Books	1 49
C 1426	..do....	P. K. Foley	..do	5 00
C 1427	..do....	The Macmillan Co	..do	4 50
C 1428	..do....	General Electric Co	Rheostat	11 91
C 1429	..do....	Ernst Hertzberg & Sons	Books	172 58
C 1430	..do....	T. H. Flood & Co	..do	99 41
C 1431	..do....	William J. Gerhard	..do	12 00
C 1432	..do....	Goodspeed's Book Shop	..do	32 10
C 1433	..do....	The Boston Book Co	..do	1 77
C 1434	..do....	The Arthur H. Clark Co	..do	122 85
C 1435	..do....	Callaghan & Co	Office supplies	64 00
C 1436	..do....	H. D. Oberdorfer	Traveling expense	4 94
C 1437	..do....	A. C. McClurg & Co	Books	90 37
C 1438	..do....	G. F. Reifsneider	..do	28 20
C 1439	..do....	University of Illinois Supply Store	..do	11 26
C 1440	..do....	The Bristol Co	Laboratory apparatus	34 31
C 1441	..do....	G. E. Stechert & Co	Books	138 29
C 1442	..do....	Bausch & Lomb Optical Co	Miscroscope	87 30
C 1443	..do....	S. E. Dillavou	Machinery	39 00
C 1444	..do....	R. F. Hildebrand	Lantern slides	15 60
C 1445	..do....	Macbeth-Evans Glass Co	Holders	2 06
C 1446	Apr. 30	Longmans Green & Co	Books	2 70
C 1447	..do....	Ernst Hertzberg & Sons	..do	15 68
C 1448	..do....	American Law Book Co	..do	5 00
C 1449	..do....	M. Curlander	..do	9 00

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
C 1450	Apr. 30	The Carswell Co	Books		$ 17 20
C 1451	..do....	Geo. B. Carpenter & Co	Awnings		26 14
C 1452	..do....	Keuffel & Esser Co. of N. Y	Drawing boards		81 17
C 1453	..do....	A. C. McClurg & Co	Books		41 66
C 1454	..do....	Karl W. Hiersemann	--do		1 20
C 1455	..do....	Hodges, Figgis & Co	--do		31 22
C 1456	..do....	Boston Book Co	--do		5 25
C 1457	..do....	T. H. Flood & Co	--do		261 64
C 1458	..do....	G. E. Stechert & Co	--do		45 60
C 1459	..do....	H. W. Johns-Manville Co	Refrigerator plant		4,523 00
C 1460	May 4	Pay roll	April, 1915		1,399 36
		Barnes, V. R.	Salary	$ 90 00	
		Brannagan, John	--do	79 80	
		Crathorne, F	--do	83 20	
		Fender, Fred	--do	80 70	
		Fiscus, John C	--do	89 60	
		Fox, Guy	--do	84 00	
		Langhoff, A	--do	82 67	
		Myers, Jesse	--do	58 88	
		Smith, W. J	--do	115 62	
		Templin, William	--do	75 60	
		Hill, Charles	--do	93 89	
		Bernard, Lester C	--do	77 00	
		Boyer, W. H	--do	95 00	
		Lescher, Frank M	--do	90 00	
		Munson, Morris G	--do	60 20	
		Bevis, A	--do	143 00	
C 1461	..do....	Pay roll	April, 1915		1,373 05
		Booker, A. J	Salary	$ 89 60	
		Casad, J. G	--do	120 00	
		Clancy, Frank	--do	117 00	
		Craig, J. D	--do	28 80	
		Dunseth, C. A	--do	91 20	
		Gundloch, Charles	--do	87 20	
		Kriegl, Otto	--do	24 20	
		Miller, J. H	--do	114 75	
		Rittenhouse, George	--do	21 15	
		Sandwell, Martin	--do	78 40	
		Stratton, Elmer	--do	79 82	
		Vandeventer, J. H	--do	76 80	
		Wilson, Wesley	--do	89 60	
		Wright, Amos	--do	91 20	
		Math, E. R	--do	133 33	
		Gustafson, C. L	--do	130 00	
C 1462	May 6	The Burr Co	Building equipment		57 70
C 1463	..do....	The C., C., C. & St. L. Ry. Co	Freight		3 39
C 1464	..do....	English Brothers	Contract		15,292 23
C 1465	..do....	Federal Sign System	Fixtures		27 33
C 1466	..do....	Freeman & Brooks	Contract		12,639 63
C 1467	..do....	Marrs-Tanner Co	--do		516 27
C 1468	..do....	The Wabash R. R. Co	Freight		8 82
C 1469	..do....	L. E. Knorr, Assistant Comptroller	Student labor		19 53
C 1470	May 10	American Type Founders Co	Office equipment		19 14
C 1471	..do....	The Burr Co	Building material		79 00
C 1472	..do....	A. D. Batson	Portraits		9 00
C 1473	..do....	Bateman Mfg. Co	Wheel hoe		3 93
C 1474	..do....	E. Bartholomew	Books		13 70
C 1475	..do....	E. C. Bridgman	Charts		10 00
C 1476	..do....	Bachman Brothers & Martin Co	File		8 75
C 1477	..do....	Foster Brothers	Museum specimen		51 10
C 1478	..do....	The Globe-Wernicke Co	File		15 50
C 1479	..do....	The Leeds & Northrup Co	Def. indicator		70 50
C 1480	..do....	The Kelly Reamer Co	Reamer		28 28
C 1481	..do....	D. H. Lloyde	Office equipment		119 08
C 1482	..do....	A. C. McClurg & Co	Books		5 88
C 1483	..do....	Marine Biological Laboratory	Rent		100 00
C 1484	..do....	New Britain Machine Co	Vise stand		34 00
C 1485	..do....	Peck & Hills Furniture Co	Filing cases		43 36
C 1486	..do....	A. W. Stoolman	Contract		769 22
C 1487	..do....	L. C. Smith & Brothers	Typewriter		70 00
C 1488	..do....	The Tablet & Ticket Co	Office supplies		11 50
C 1489	..do....	O. C. Vernon, O. I. C. Swine Breeders Assn	Records		8 00
C 1490	..do....	Woldenberg & Schaar	Scale		6 12
C 1491	May 12	Chicago Medical Book Co	Books		17 43
C 1492	..do....	Walker & Mulliken	Shades		4 50
C 1493	..do....	Central Scientific Co	Steel trays		50 10
C 1494	..do....	The Arthur H. Clarke Co	Books		4 50
C 1495	..do....	W. J. Boehm	Cells		14 00

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
C 1496	May 12	Educational Aid Society	Books	$ 1 00
C 1497	..do....	Keuffel & Esser Co	Pins and poles	27 24
C 1498	..do....	R. E. Gordon	Tank lining	51 00
C 1499	..do....	E. Von Stoesser	Laboratory apparatus	61 00
C 1500	..do....	Otis Elevator Co	Contract	1,500 00
C 1501	May 13	G. E. Stechert & Co	Books	13 75
C 1502	..do....	The Robbins & Myers Co	Motors	52 56
C 1503	..do....	Alexander Lumber Co	Lumber	234 12
C 1504	..do....	Lawyers Co-operative Publishing Co	Books	5 00
C 1505	..do....	Alberene Stone Co	Stone	9 33
C 1506	..do....	Central Electric Co	Lamps	22 23
C 1507	..do....	Taylor Hardware Co	Shelf ladder	21 00
C 1508	..do....	H. W. Johns-Manville Co	Cork insulation	462 80
C 1509	..do....	Independent Pneumatic Tool Co	Rivet forge	107 80
C 1510	..do....	Federal Sign System	Shades	10 66
C 1511	..do....	School Loom Co	Loom	4 16
C 1512	..do....	Shapleigh Hardware Co	Cabinet	22 50
C 1513	..do....	The Inner Braced Furniture Co	Chair	3 96
C 1514	..do....	Peck & Hills Furniture Co	Filing case	33 42
C 1515	..do....	E. B. Treat & Co	Books	12 00
C 1516	..do....	Morse Twist Drill & Machine Co	Drill	16 85
C 1517	..do....	Geo. Strode	Awning	5 25
C 1518	..do....	Armstrong Bros. Tool Co	Tool holder	9 91
C 1519	..do....	Macbeth-Evans Glass Co	Glass	15 45
C 1520	..do....	Pay roll	May, 1915	666 66
		Rice, G. B	Salary $250 00	
		White, J. M	..do 416 66	
C 1521	..do....	Pay roll	May, 1915	908 33
		Havens, C. H	Salary $125 00	
		Murphy, Morris	..do 110 00	
		Oberdorfer, H. D	..do 208 33	
		Showers, T. J	..do 125 00	
		Towne, L. J	..do 200 00	
		Wright, G. M	..do 140 00	
C 1522	May 14	Eimer & Amend	Thermometers	85 40
C 1523	..do....	The American Well Works	Motor	150 00
C 1524	..do....	General Electric Co	..do	54 00
C 1525	..do....	The Globe-Wernicke Co	Office equipment	38 80
C 1526	..do....	Leavitt Mfg. Co	Coal washer	180 19
C 1527	..do....	The Monarch Engineering & Mfg. Co	Tilting furnace	135 00
C 1528	..do....	E. H. Sargent & Co	Laboratory supplies	98 75
C 1529	..do....	Huff Electric Separator Co	Plumb jig	50 00
C 1530	..do....	L. E. Knott Apparatus Co	Sonograph	25 00
C 1531	..do....	The Prest-O-Lite Co	Prest-O-Lite apparatus	91 41
C 1532	..do....	Marshall & Huschart Machine Co	Crank shaper	450 00
C 1533	..do....	B. C. Ames Co	Gauge heads	57 25
C 1534	..do....	The L. Beckmann Co	Arch level	72 00
C 1535	May 15	L. E. Knorr, Assistant Comptroller	General labor	1 05
C 1536	..do....	L. E. Knorr, Assistant Comptroller	Student labor	8 20
C 1537	May 17	Swartz Electric Shop	Lamp	22 00
C 1538	..do....	P. B. Wilson	Map	6 00
C 1539	..do....	Weil Brothers	Pump	3 92
C 1540	..do....	L. Wolff Mfg. Co	Building equipment	13 29
C 1541	..do....	The Babcock & Wilcox Co	Downtake	11 50
C 1542	..do....	The Emil Greiner Co	Oxidase apparatus	7 98
C 1543	..do....	The Gym Store	Tennis nets	18 00
C 1544	May 19	The Globe-Wernicke Co	Filing case	16 88
C 1545	..do....	Peck & Hills Furniture Co	Chiffonier	13 46
C 1546	..do....	Montgomery Ward & Co	Sprayer	3 30
C 1547	..do....	W. & L. E. Gurley	Arch rods	32 00
C 1548	..do....	Geo. Strode	Awnings	67 50
C 1549	..do....	South Bend Lathe Works	Lathes and etc	251 19
C 1550	..do....	The Leeds & Northrup Co	Galvanometer	90 60
C 1551	..do....	General Electric Co	Electrical supplies	245 04
C 1552	..do....	E. W. Kirby Auto Co	Autos	1,020 00
C 1553	..do....	Mrs. J. H. Pettit	Books	27 50
C 1554	..do....	G. E. Stechert & Co	..do	166 28
C 1555	..do....	Julius H. Greenstone	..do	14 50
C 1556	..do....	Ft. Wayne Electric Works of G. E	Direct current motor	52 44
C 1557	..do....	F. M. Leslie	Picture frames	25 95
C 1558	..do....	Creamery Package Mfg. Co	Cabinet	19 80
C 1559	..do....	T. H. Flood & Co	Books	2 02
C 1560	..do....	P. D. Foster	Folio cases	85 00
C 1561	..do....	Oxweld Acetylene Co	Acetylene apparatus	150 00
C 1562	..do....	Eimer & Amend	Petterson & Pal. apparatus and A. Psychrometer	120 17
C 1563	May 22	The Globe-Wernicke Co	Globe-Wernicke	17 85
C 1564	..do....	H. J. Springer	Slides	10 40

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
C 1565	May 22	David L. Randall	Graphic diet calculator	$ 1 50
C 1566	..do....	C. L. Gustafson	Traveling expense	10 04
C 1567	May 24	F. M. Leslie	Picture frames	7 25
C 1568	..do....	Eimer & Amend	Laboratory apparatus	224 61
C 1569	..do....	The Globe Wernicke Co	Office equipment	117 77
C 1570	..do....	W. E. Beal	Building material	442 00
C 1571	..do....	Rud Haman	Red Fox	20 00
C 1572	..do....	James B. Dibelka	Blue printing	17 75
C 1573	..do....	Taylor Hardware Co	Rubber hose	6 00
C 1574	..do....	Wesco Supply Co	Transformer	1 49
C 1575	..do....	The Leeds & Northrup Co	Illuminometer	166 85
C 1576	..do....	The Horace Partridge Co	Blk. Exib. Clubs	1 82
C 1577	..do....	General Electric Co	Electrical supplies	8 72
C 1578	..do....	Keuffel & Esser Co	Surveying chain	5 60
C 1579	..do....	Charles Mollet	Copper bath	25 05
C 1580	..do....	W. D. Fairchild	Lantern slides	16 75
C 1581	..do....	Montgomery Ward & Co	Pump and couplings	15 50
C 1582	..do....	E. H. Sargent & Co	Colorimeter	19 19
C 1583	..do....	Wm. Gaertner & Co	Reading lamp	5 50
C 1584	..do....	Hodges, Figgis & Co	Books	89 77
C 1585	..do....	Fernando Fe	..do	43 95
C 1586	..do....	A. Hermann fils	Annuals	44 50
C 1587	May 26	E. P. Dutton & Co	Books	56 81
C 1588	..do....	The Willis Music Co	..do	10 86
C 1589	..do....	Paul Gottschalk	..do	1 42
C 1590	..do....	Joseph Baer & Co	..do	2 03
C 1591	..do....	J. Terquem	..do	12 92
C 1592	..do....	T. J. Fitzpatrick	..do	51 96
C 1593	..do....	Ernst Hertzberg & Son	..do	457 16
C 1594	..do....	William J. Gerhard	..do	35 59
C 1595	..do....	Goodspeed's Book Shop	..do	205 35
C 1596	..do....	A. C. McClurg & Co	..do	208 07
C 1597	..do....	The Arthur H. Clark Co	..do	269 35
C 1598	..do....	Oliver Ditsun Co	..do	6 00
C 1599	..do....	The American Institute of Metals	..do	2 50
C 1600	..do....	U. P. James, Bookseller	..do	3 87
C 1601	..do....	H. Martineau-Lamb	..do	123 96
C 1602	..do....	J. M. Hanson-Bennett Magazine Agency	Magazines	23 40
C 1603	..do....	Michigan Book & Magazine Co	..do	6 50
C 1604	..do....	The University of Illinois Supply Store	Books	6 76
C 1605	..do....	Geo. W. Sparger	Newspapers	60 00
C 1606	..do....	National Municipal League	Books	2 50
C 1607	..do....	Statute Law Book Co	Journals	12 00
C 1608	..do....	Rand, McNally & Co	Books	5 40
C 1609	..do....	Noah Farnham Morrison	..do	4 81
C 1610	..do....	The Cadmus Book Shop	..do	237 61
C 1611	..do....	Bancroft-Whitney Co	..do	7 25
C 1612	..do....	Julius H. Greenstone	..do	11 85
C 1613	..do....	The Macmillan Co	..do	9 50
C 1614	..do....	John Wiley & Sons	..do	15 20
C 1615	..do....	C. W. Ritter	..do	54 00
C 1616	..do....	Ernest Dressel North	..do	57 45
C 1617	..do....	The Boston Book Co	..do	44 97
C 1618	..do....	New York Botanical Garden	..do	1 50
C 1619	..do....	The Torch Press Book Shop	..do	5 46
C 1620	..do....	Augustana Book Concern	..do	11 40
C 1621	..do....	S. Druckerman	..do	3 00
C 1622	..do....	Thomas B. Mosher	..do	55 00
C 1623	..do....	German American Historical Society	..do	36 80
C 1624	..do....	Walter M. Hill	Bulletins	69 63
C 1625	..do....	C. S. Hook	Books	11 50
C 1626	..do....	Charles Evans	..do	15 00
C 1627	..do....	Penn. Electric Assn	..do	5 00
C 1628	..do....	Benj. M. Read	..do	2 15
C 1629	..do....	Amos Poe	..do	1 00
C 1630	..do....	Houghton Mifflin Co	..do	35 33
C 1631	..do....	Sangamon County Abstract Co	Plat book	12 50
C 1632	..do....	Museum of Cooperative Zoology	Books	100 00
C 1633	..do....	Hartford Seminary Press	..do	28 00
C 1634	..do....	J. A. Burlingame & Co	..do	22 95
C 1635	..do....	Himebaugh & Browne	..do	25 25
C 1636	..do....	The Engberg-Holmberg Publishing Co	..do	13 65
C 1637	..do....	William J. Campbell	..do	7 50
C 1638	..do....	N. J. Bartlett & Co	..do	4 82
C 1639	..do....	Cornell Veterinarian	..do	3 50
C 1640	..do....	A. L. A. Publishing Board	..do	9 24

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	T	For what.	Amount.
	1915			
C 1641	May 26	Henry Malkan	Books	$ 46 00
C 1642	..do....	G. E. Stechert & Co	..do	777 39
C 1643	May 27	Lansing Co	Malt barrows	7 92
C 1644	..do....	J. G. Cherry Co	Pasteurizer	462 81
C 1645	..do....	Peck & Hills Furniture Co	Rocker	3 41
C 1646	..do....	Frank S. Betz Co	Scale	11 50
C 1647	..do....	Bausch & Lomb Optical Co	Microtine	36 00
C 1648	..do....	Iowa House Furniture Co	Globe-Wernicke	15 33
C 1649	..do....	Louis A. Wangler	..do	11 67
C 1650	..do....	American Contractor	Advertising bids	8 10
C 1651	..do....	James B. Dibelka	Blue printing	6 16
C 1652	..do....	Crane Co	Pipes and ells	108 63
C 1653	..do....	Alberene Stone Co	Stone tops	26 46
C 1654	..do....	Thos. Conron Hardware Co	Galv. Net No. 16	41 03
C 1655	..do....	McGraw-Hill Book Co	Books	1 70
C 1656	..do....	Henry Malkan	..do	5 25
C 1657	..do....	Himebaugh & Browne	..do	29 20
C 1658	..do....	J. M. Hanson-Bennett Magazine Agency	Magazine	6 50
C 1659	..do....	Robert Rutter & Son	Books	2 52
C 1660	..do....	Henry Kraemer	..do	4 25
C 1661	..do....	The Architectural Store	Sketches	2 50
C 1662	..do....	W. Lewis & Co	Shades	11 80
C 1663	..do....	C. J. Welch	Concrete pier	218 00
C 1664	..do....	General Electric Co	Rheostats	256 64
C 1665	..do....	S. E. Dillavou	Machinery	68 00
C 1666	..do....	Bausch & Lomb Optical Co	Condenser	6 50
C 1667	..do....	Leavitt Mfg. Co	Drum apparatus	11 54
C 1668	..do....	C. H. Stoelting Co	Laboratory supplies	54 20
C 1669	..do....	New York Blower Co	Contract	4,000 00
C 1670	..do....	L. E. Knorr, Assistant Comptroller	General labor	397 05
C 1671	May 28	G. E. Stechert & Co	Books	97 59
C 1672	..do....	Ernst Hertzberg & Sons	..do	81 62
C 1673	..do....	Lemcke & Buechner	..do	66 78
C 1674	..do....	A. C. McClurg & Co	..do	25 51
C 1675	..do....	Remington Typewriter Co	Typewriter	40 50
C 1676	..do....	Northwestern Furniture Co	Globe-Wernicke	5 25
C 1677	..do....	Joens & Laughlin Steel Co	Testing apparatus	93 03
C 1678	..do....	Geo. B. Carpenter & Co	Cylinders	7 94
C 1679	..do....	Keuffel & Esser Co	Slide rules	6 41
C 1680	..do....	The Burr Co	Cube molds	20 10
C 1681	..do....	Weston Electric Instrument Co	Volmeter	47 04
C 1682	..do....	Wm. Powell Co	Air gun	1 43
C 1683	..do....	J. M. Hansen-Bennett Magazine Agency	Magazines	4 00
C 1684	..do....	D. H. Lloyde	Dictionary	2 70
C 1685	..do....	S. E. Dillavou	Corn planter	42 00
C 1686	..do....	Carl H. Reuter	Multiplying machine	220 00
C 1687	May 29	Taylor Hardware Co	Bolts	38 30
C 1688	..do....	Cameron Schroth Co	Pipe cutters and dies	65 87
C 1689	..do....	Chicago Medical Book Co	Books	25 72
C 1690	..do....	Educational Aid Society	Directory	1 00
C 1691	..do....	Bausch & Lomb Optical Co	Laboratory apparatus	23 95
C 1692	..do....	Ernest E. Marks Co	Anatomical preparations	55 65
C 1693	..do....	Marshall Field & Co	Linoleum	7 10
C 1694	..do....	Spencer Lens Co	Lamp	3 49
C 1695	..do....	B. Login & Son	Books	33 42
C 1696	..do....	Rockfeller Institute for Medical Research	..do	24 00
C 1697	..do....	Cleveland Press	..do	6 00
C 1698	..do....	Machinists' Supply Co	Post drills	28 60
C 1699	..do....	Reed Mfg. Co	Reed vise	11 40
C 1700	..do....	F. M. Leslie	Picture frames	15 00
C 1701	..do....	Westinghouse Electric & Mfg. Co	Balancer set	143 78
C 1702	..do....	Williams & Wilkins Co	Books	24 00
C 1703	..do....	American Ironing Machine Co	Cy Simplex and base	81 90
C 1704	..do....	Charles Yokel & Sons	Glass press	49 00
C 1705	..do....	P. P. Caproni & Bro	Museum specimen	367 50
C 1706	..do....	W. D. Fairchild	Lantern slides	21 10
C 1707	..do....	Architectural Book Publishing Co	Books	4 05
C 1708	..do....	J. M. Hanson-Bennett Magazine Agency	..do	2 25
C 1709	..do....	The Weis Mfg. Co	Office supplies	6 90
C 1710	..do....	C. M. Dorris	Cement	77 37
C 1711	..do....	T. L. Harrington	Pump and hose	16 75
C 1712	..do....	The Tablet & Ticket Co	Bulletin board	49 07
C 1713	..do....	The Hendey Machine Co	Lathe, C. R	564 00
C 1714	..do....	G. E. Stechert & Co	Books	10 00
C 1715	..do....	Paul Gottschalk	..do	3 65
C 1716	..do....	Peck & Hills Furniture Co	Chairs and desk	56 00
C 1717	..do....	Sanitarium Equipment Co	Douche apparatus	39 00
C 1718	May 31	The Book Shop Bindery	Books	75 50

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
C 1719	May 31	Otto Lange	Books		$ 7 75
C 1720	..do....	Ermanno Liescher & Co	..do		18 04
C 1721	..do....	Bjorck & Bayesson	..do		6 20
C 1722	..do....	Martinus Nijhoff	..do		4 86
C 1723	..do....	Henry Stevens, Son & Stiles	..do		11 78
C 1724	..do....	Chemical Metallurgical & Mining Society of South Africa	..do		65 76
C 1725	..do....	Thomas Thorp	..do		89 41
C 1726	..do....	David Nutt	..do		7 74
C 1727	..do....	George Harding	..do		15 90
C 1728	..do....	Francis Edwards	..do		12 63
C 1729	..do....	Karl W. Hiersemann	..do		16 55
C 1730	..do....	Adolf Weizel	..do		5 17
C 1731	..do....	Otto Harrassowitz	..do		4 25
C 1732	..do....	Gustav Fock	..do		4 23
C 1733	..do....	W. Heffer & Sons, Ltd	..do		10 67
C 1734	..do....	John Davis	..do		17 90
C 1735	..do....	Henry Maklan	..do		1 00
C 1736	..do....	Braun & Co	Carbon print		3 75
C 1737	..do....	Geo. B. Carpenter	Awnings		13 85
C 1738	..do....	Pickering & Chatto	Books		35 16
C 1739	June 3	Twin City Roofing Co	Tin roofing		136 80
C 1740	..do....	The Western Gas Fixture Co	Electrical supplies		82 62
C 1741	..do....	General Electric Co	..do		159 22
C 1742	..do....	John B. Bennett	Pipes and bends		50 85
C 1743	..do....	Manhattan Electrical Supply Co	Cable		163 89
C 1744	..do....	The New York Blower Co	Heater casings		449 00
C 1745	..do....	Taylor Hardware Co	Building material		17 00
C 1746	..do....	The Ludlow Valve Mfg. Co	Valves		21 12
C 1747	..do....	Geo. Strode	Awnings		12 00
C 1748	..do....	Illinois Central Ry. Co	Freight		9 97
C 1749	..do....	Big Four R. R. Co	..do		2 73
C 1750	..do....	Pay roll	May, 1915		1,409 15
		Barnes, V. R.	Salary	$ 90 40	
		Brannagan, John	..do	76 48	
		Crathorne, F	..do	84 82	
		Fender, Fred	..do	90 30	
		Fiscus, John C	..do	90 80	
		Fox, Guy	..do	75 67	
		Hill, Charles	..do	96 76	
		Langhoff, A	..do	85 15	
		Myers, Jesse	..do	60 26	
		Smith, W. J	..do	124 23	
		Templin, William	..do	75 38	
		Bernard, L. C	..do	75 25	
		Boyer, W. H	..do	95 00	
		Munson, Morris G	..do	55 65	
		Lescher, F. M	..do	90 00	
		Bevis, A	..do	143 00	
C 1751	..do....	Pay roll	May, 1915		1,327 64
		Booker, A. J	Salary	$ 90 00	
		Casad, J. G	..do	120 00	
		Clancy, Frank	..do	109 12	
		Craig, J. D	..do	86 40	
		Gundloch, Charles	..do	86 00	
		Kriegel, Otto	..do	25 20	
		Miller, J. H	..do	106 86	
		Sandwell, Martin	..do	90 00	
		Stratton, Elmer	..do	76 33	
		Vandiventer, J. H	..do	90 80	
		Wilson, Wesley	..do	90 00	
		Wright, Amos	..do	93 60	
		Math, E. R	..do	133 33	
		Gustafson, C. L	..do	130 00	
C 1752	June 5	Zita L. Olcott	Laboratory apparatus		216 00
C 1753	..do....	The Carwell Co	Books		24 72
C 1754	..do....	Statute Law Book Co	..do		3 75
C 1755	..do....	T. H. Flood & Co	..do		116 94
C 1756	..do....	The Burr Co	Door and frame		4 50
C 1757	..do....	Ward's Natural Science Establishment	Slides		1 75
C 1758	..do....	R. R. Street & Co	Spooler		2 00
C 1759	..do....	Kinzie Mfg. Co	Blackboard		18 00
C 1760	..do....	Classical Assn. of Middle West & South	Table		4 00
C 1761	..do....	Niles-Bement-Bond Co	Staty. forge		18 80
C 1762	..do....	Edison Storage Battery Co	Mine lamp		7 53
C 1763	..do....	St. Louis Biological Laboratory	Microscope slides		21 17
C 1764	..do....	Howell's Miscrocosm	Relief map		125 00
C 1765	..do....	Peck & Hills Furniture Co	Mirror		44 10

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
C 1766	June 5	Chicago Pump Co	Pump	$ 132 06
C 1767	do	The H. & M. Div-Taylor Instrument Co	Thermometers	60 49
C 1768	do	Keystone Meter Co	Brass tank	285 00
C 1769	do	Canada Law Book Co	Law reports	7 00
C 1770	do	Boston Book Co	Reprint	5 00
C 1771	do	Illinois Book Exchange	Books	30 00
C 1772	do	C. V. Ritter	do	1 00
C 1773	do	The Carson-Payson Co	Pipe material	331 92
C 1774	do	Callaghan & Co	Books	7 50
C 1775	do	The American Law Book Co	do	5 00
C 1776	do	Lawyers Co-operative Publishing Co	do	7 50
C 1777	do	L. E. Knorr, Assistant Comptroller	Student labor	6 30
C 1778	do	H. B. Underwood & Co	Spec. Loco Cyl	315 00
C 1779	do	Jas. Clark, Jr. Electric Co	Electric drill	68 60
C 1780	June 8	Eastern Moline Plow Co	Machinery	93 85
C 1781	do	C. L. Gustafson	Traveling expense	12 72
C 1782	do	Eimer & Amend	Burettes and pipettes	19 53
C 1783	do	James M. White	Traveling expense	18 97
C 1784	do	Cooper Hewitt Electric Co	Quartz tubes	22 00
C 1785	do	Sears, Roebuck & Co	Safe	34 68
C 1786	do	W. P. Davis Machine Co	Keyseat cutter	2 61
C 1787	do	Hydraulic Press Mfg. Co	Triplex pump	245 00
C 1788	do	Hoskins Mfg. Co	Hot plate	5 30
C 1789	do	Thordarson Electric Mfg. Co	Transformer	19 60
C 1790	do	Peck & Hills Furniture Co	Arm chairs	26 46
C 1791	do	Taylor Hardware Co	Formers	23 00
C 1792	do	Roller-Smith Co	Voltmeters	31 45
C 1793	do	Buffalo Scale Co	Scales	224 00
C 1794	do	Parlin & Orendorff Co	Machinery	32 50
C 1795	do	Duparquet, Hust & Moneuse Co	Autoclave	244 76
C 1796	do	E. V. Kirby Auto Co	Ford car	510 00
C 1797	do	Hunter Rourke & Co	Generator platform	6 25
C 1798	do	Walrus Mfg. Co	Glass case	138 80
C 1799	do	D. H. Lloyde	Filing equipment	128 40
C 1800	do	English Brothers	Contract	8,670 76
C 1801	do	R. Friedlander & Son	Books	8 17
C 1802	June 9	G. E. Stechert & Co	do	2 54
C 1803	do	The University of Illinois Supply Store	Gray's manual	90 00
C 1804	do	Bausch & Lomb Optical Co	Asphalt	19 25
C 1805	do	E. H. Sargent & Co	Penetrometer	61 08
C 1806	do	The Braun Corporation	Pulverizer	100 00
C 1807	do	Engineering Model Works	Mine model	45 00
C 1808	do	Mosher & Embree	Cement	30 80
C 1809	do	Carson Pirie Scott & Co	Rug	45 00
C 1810	do	Freidenker Publishing Co	Books	1 10
C 1811	do	Illinois Traction System	Repair work	562 20
C 1812	do	C. S. Crandall	Books	85 00
C 1813	June 10	Alexander Lumber Co	Lumber	389 85
C 1814	do	The Creamery Package Mfg. Co	Laboratory apparatus	778 79
C 1815	do	Marrs-Tanner Electric Co	Contract	1,900 77
C 1816	do	Chicago Belting Co	Belting	27 72
C 1817	do	Freeman & Brooks	Contract	11,387 82
C 1818	do	The Trus-Con Laboratories	Laboratory apparatus	172 22
C 1819	do	National X Ray Reflector Co	Reflectors	838 50
C 1820	do	The Robbins & Myers Co	Motor	20 00
C 1821	do	John H. Doyle	Roofing	44 00
C 1822	do	F. M. Leslie	Picture frame	1 00
C 1823	do	A. L. Klank	Sealer	17 50
C 1824	do	Machinist Supply Co	Round brass	65 05
C 1825	June 11	A. Kroch & Co	Books	417 28
C 1826	do	G. E. Stechert & Co	do	135 22
C 1827	do	S. E. Huff & Co	Pine	61 00
C 1828	do	New Jersey School-Church Furniture Co	Cabinets	68 43
C 1829	do	Crane Co	Pipes and flanges	183 24
C 1830	do	Taylor Hardware Co	Locks	26 70
C 1831	do	The Western Roofing & Supply Co	Magnesia covering	21 60
C 1832	do	Spencer Lens Co	Stands	203 40
C 1833	do	L. T. Brownfield	Mower	45 00
C 1834	do	W. D. Fairchild	Lantern slides	7 35
C 1835	do	The Caldwell Co	Gas tubing	1 20
C 1836	do	F. M. Leslie	Picture frame	1 50
C 1837	do	The Globe-Wernicke Co	Files	42 47
C 1838	do	Albert E. Wusteman	Knives and forks	28 50
C 1839	do	Chicago Medical Book Co	Books	5 85
C 1840	June 12	A. C. McClurg & Co	do	563 41
C 1841	do	The Macmillan Co	do	17 10
C 1842	do	Statute Law Book Co	do	103 00
C 1843	do	Ernst Hertzberg & Sons	do	321 58

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
C 1844	June 12	G. E. Stechert & Co	Books	$ 684 69
C 1845	..do....	The International News Co	..do	65 61
C 1846	..do....	E. Steiger & Co	..do	10 35
C 1847	..do....	S. Druckerman	..do	7 81
C 1848	..do....	The Arthur H. Clark Co	..do	37 50
C 1849	..do....	Paul Gottschalk	..do	41 13
C 1850	..do....	The Dadmus Book Shop	..do	78 25
C 1851	..do....	Psychological Review Co	..do	4 00
C 1852	..do....	University of Illinois Supply Store	..do	4 95
C 1853	..do....	Russel & Erwin Co	Hardware furnished the University	1,000 00
C 1854	June 13	Machinist Supply Co	Crane and hoist	78 00
C 1855	..do....	Gilson Mfg. Co	E. Engine	25 00
C 1856	..do....	John R. Nelson	Goggles	3 00
C 1857	..do....	The Ludlow Valve Mfg. Co	Valves	51 34
C 1858	..do....	U. S. Reduction Co	Pig lead	36 98
C 1859	..do....	James B. Clow & Sons	Tees and plugs	57 71
C 1860	..do....	Geo. B. Carpenter & Co	Jute packing	2 50
C 1861	..do....	U. S. Cast Iron Pipe & Foundry Co	Pipes	298 95
C 1862	..do....	U. S. Blue Print Paper Co	Drawing table	23 25
C 1863	..do....	North Bangor Slate Co	Blackboard	28 11
C 1864	..do....	Fairbanks, Morse & Co	Truck	11 88
C 1865	..do....	F. M. Leslie	Frame for model	6 50
C 1866	..do....	The Globe-Wernicke Co	Filing case	5 25
C 1867	..do....	The A. I. Root Co	Bee colony	21 45
C 1868	..do....	Alexander Lumber Co	Lumber	81 00
C 1869	..do....	Eugene Dietzgen Co	Laboratory apparatus	95 29
C 1870	..do....	D. H. Lloyde	Reports units	37 64
C 1871	..do....	The Aluminum Cooking Utensil Co	Laboratory apparatus	83 07
C 1872	..do....	Butte & Superior Copper Co	Test machine	55 00
C 1873	..do....	Multiplex Display Fixture Co	Multiplex fixture with fillers	89 00
C 1874	..do....	General Electric Co	Electrical supplies	265 00
C 1875	..do....	Western Electrical Instrument Co	Wattmeters	399 84
C 1876	..do....	Wagner Electric Mfg. Co	Transformers	150 00
C 1877	June 15	Pay roll	June, 1915	666 66
		Rice, G. B	Salary $250 00	
		White, J. M	..do 416 66	
C 1878	..do....	Pay roll	June, 1915	908 33
		Havens, C. H	Salary $125 00	
		Murphy, Morris	..do 110 00	
		Oberdorfer, H. D	..do 208 33	
		Showers, T. J	..do 125 00	
		Towne, L. J	..do 200 00	
		Wright, G. E	..do 140 00	
C 1879	..do....	G. E. Stechert & Co	Books	1,056 14
C 1880	..do....	The Boston Book Co	..do	20 15
C 1881	..do....	G. Broes Van Dort Co	..do	1,235 35
C 1882	..do....	Goodspeed's Book Shop	..do	12 50
C 1883	..do....	Julius H. Greenstone	..do	8 52
C 1884	..do....	A. C. McClurg & Co	..do	632 71
C 1885	..do....	Ernst Hertzberg & Sons	..do	370 73
C 1886	..do....	American Book Co	..do	143 23
C 1887	..do....	The Arthur H. Clark Co	..do	36 10
C 1888	..do....	J. B. Lippincott Co	..do	1 00
C 1889	..do....	P. M. Barnard, M. A	..do	9 80
C 1890	..do....	Henry Sotheran & Co	..do	1 35
C 1891	..do....	B. Login & Son	..do	126 47
C 1892	..do....	Ritter & Flebbe	..do	171 40
C 1893	..do....	C. S. Hook	..do	24 00
C 1894	..do....	A. L. A. Publishing Board	..do	13 75
C 1895	..do....	Frederick F. Sherman	..do	21 00
C 1896	..do....	The Willis Music Co	..do	1 29
C 1897	..do....	E. Steiger & Co	..do	1 27
C 1898	..do....	Art Metal Construction Co	..do	30 75
C 1899	..do....	Hispanic Society of America	..do	735 17
C 1900	..do....	Glasgow, Brook & Co	..do	1 50
C 1901	..do....	John Carter Brown Library	..do	18 00
C 1902	June 17	Manhattan Electric Co	Cable	186 00
C 1903	..do....	Ernst Hertzberg & Sons	Books	37 33
C 1904	..do....	Pittsburgh Plate Glass Co	Glass	569 18
C 1905	..do....	A. C. McClurg & Co	Books	9 00
C 1906	..do....	G. E. Stechert & Co	..do	119 48
C 1907	..do....	Alberene Stone Co	Stone	15 84
C 1908	..do....	W. Lewis & Co	Shades	23 00
C 1909	..do....	Electric Appliance Co	Brackets	2 77
C 1910	..do....	The Western Roofing & Supply Co	Woolfelt covering	10 54
C 1911	..do....	T. H. Flood & Co	Books	6 30
C 1912	..do....	The Cadmus Book Shop	..do	86 25

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
C 1913	June 17	Kellogg Switchboard & Supply Co	Transmittérs	$ 29 90
C 1914	..do....	Hunter Rourke & Co	Cypress	30 34
C 1915	..do....	Reliable Plumbing & Heating Co	Contract	2,033 30
C 1916	June 18	Pickering & Chatto	Books	84 10
C 1917	..do....	S. E. Huff & Co	Lumber	41 30
C 1918	..do....	Edw. G. Allen & Son	Books	3 48
C 1919	..do....	Leo. S. Olschki	..do	84 00
C 1920	..do....	Libreria Samonati	..do	7 54
C 1921	..do....	Loescher & Co	..do	164 26
C 1922	..do....	Fernando Fe	..do	6 46
C 1923	..do....	Ch. Chadenat	..do	9 59
C 1924	..do....	Gustav Fock	..do	1 03
C 1925	..do....	R. Friedlander & Son	..do	2 23
C 1926	..do....	Karl W. Hiersemann	..do	11 67
C 1927	..do....	P. J. & A. E. Dobell	..do	5 32
C 1928	..do....	Hodges, Figgis & Co	..do	97 10
C 1929	..do....	Francis Edwards	..do	2 16
C 1930	..do....	Henry Sotheran & Co	..do	8 10
C 1931	..do....	P. M. Barnard	..do	5 70
C 1932	..do....	Thomas Baker	..do	25 62
C 1933	..do....	W. Heffer & Sons	..do	27 03
C 1934	June 19	The W. S. Tyler Co	Scale sieves	42 31
C 1935	..do....	D. H. Lloyde	Filing furniture	457 52
C 1936	..do....	Hodges, Figgis Co	Books	178 81
C 1937	..do....	Reliable Plumbing & Heating Co	Building material	65 11
C 1938	..do....	C. N. Clark & Co	Granite samples	67 00
C 1939	..do....	General Electric Co	Air compressor	140 00
C 1940	..do....	M. B. Bull	3-Sect. Drag	17 00
C 1941	..do....	Peck & Hills Furniture Co	Letter file	29 65
C 1942	..do....	The Globe-Wernicke Co	Office equipment	25 71
C 1943	..do....	The Gym Store	Duelling swords	8 50
C 1944	..do....	Spencer Lens Co	Camera Lucidas	36 00
C 1945	..do....	Simplex Electric Heating Co	Electric stoves	19 88
C 1946	..do....	Electric Appliance Co	Induction motor	17 05
C 1947	..do....	L. M. Post	Plane tables	50 96
C 1948	..do....	Marrs-Tanner Electric Co	Circuit panels	16 30
C 1949	..do....	H. W. Johns-Manville Co	Asbestos booth	80 00
C 1950	..do....	Ft. Wayne Electric Works of G. E. Co	Rheostats	48 60
C 1951	June 22	The John Clark Co	Nursery stock	7 50
C 1952	..do....	E. Steiger & Co	Books	2 00
C 1953	..do....	The Holland Society of N. Y	..do	6 00
C 1954	..do....	Julius H. Greenstone	..do	3 45
C 1955	..do....	Koelling & Klappenbach	..do	12 40
C 1956	..do....	Belleville Public Library	Newspapers	65 00
C 1957	..do....	A. L. A. Publishing Board	Books	2 00
C 1958	..do....	Statute Law Book	Journal	12 00
C 1959	..do....	Bibliotheca Sacra Co	Books	58 18
C 1960	..do....	G. Broes Van Dort Co	..do	757 95
C 1961	..do....	Commonwealth Edison Co	Lighting	213 91
C 1962	..do....	J. Terquem	Books	293 83
C 1963	..do....	Ernst Hertzberg & Sons	..do	171 15
C 1964	..do....	G. E. Stechert & Co	..do	716 28
C 1965	..do....	A. C. McClurg & Co	..do	7 29
C 1966	..do....	C. Gerhardt & Co	..do	74 40
C 1967	..do....	The Baker & Taylor Co	..do	17 60
C 1968	..do....	Canadian National Live Stock Records	..do	2 00
C 1969	..do....	C. N. Casper	..do	6 10
C 1970	..do....	The Cadmus Book Shop	..do	57 50
C 1971	June 23	Air Moistener Co	Air moisture	10 80
C 1972	..do....	V. Mueller & Co	Incubator	16 65
C 1973	..do....	L. C. Layson	Books	44 00
C 1974	..do....	G. E. Stechert & Co	..do	120 00
C 1975	..do....	Norges Geografiske Opmaaling	..do	23 89
C 1976	..do....	Chicago Medical Book Co	..do	8 15
C 1977	..do....	A. Kroch & Co	..do	5 65
C 1978	June 24	The Globe-Wernicke Co	Globe-Wernicke	141 50
C 1979	..do....	Peck & Hills Furniture Co	Chairs and tables	501 47
C 1980	..do....	T. H. Flood & Co	Books	198 53
C 1981	..do....	The Arthur H. Clark Co	..do	11 22
C 1982	..do....	The University of Illinois Supply Store	..do	7 20
C 1983	..do....	Industrial Heating & Engineering Co	Contract	3,024 30
C 1984	..do....	Statute Law Book Co	Books	234 00
C 1985	..do....	The Carswell Co	..do	128 10
C 1986	..do....	McGraw-Hill Book Co	..do	2 70
C 1987	..do....	A. C. McClurg & Co	..do	4 99
C 1988	..do....	H. A. Greiner	Blueprint machine	40 00
C 1989	..do....	S. A. Courtis	Courtis tests	54 30
C 1990	..do....	Weil Bros	Boiler	5 32

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
C 1991	June 24	D. H. Lloyde	Filing case	$ 25 28
C 1992	..do....	Felt & Tarrant Mfg. Co	Comptometer	300 00
C 1993	..do....	Ruckstahl & Luchs	Inflamability apparatus	150 00
C 1994	..do....	The Daily Illini 914-15	Books	3 50
C 1995	..do....	The Western Electric Co	Motor	51 30
C 1996	..do....	Lyon Metallic Mfg. Co	Cabinets	78 81
C 1997	..do....	Geo. B. Carpenter & Co	Awnings	8 55
C 1998	..do....	McIntosh Stereopticon Co	Bench lanterns	50 40
C 1999	..do....	C. A. Kiler	Globe-Wernicke	27 36
C 2000	..do....	P. D. Foster	Table	14 50
C 2001	..do....	Library Bureau	Filing case	28 00
C 2002	..do....	Henry Sotheran & Co	Books	11 67
C 2003	..do....	Oswald Weigel	..do	15 66
C 2004	..do....	Karl W. Hiersemann	..do	4 64
C 2005	..do....	Pickering & Chatto	..do	9 45
C 2006	..do....	Charles F. Rousselet	..do	2 05
C 2007	June 26	Leavitt Mfg. Co	Steel	53 00
C 2008	..do....	F. M. Leslie	Mounting charts	6 90
C 2009	..do....	John H. Doyle	Drill	3 00
C 2010	..do....	Tinius Olsen Testing Machine Co	Testing machine	1,500 00
C 2011	..do....	P. D. Foster	Wall case	76 00
C 2012	..do....	Independent Pneumatic Tool Co	Chipping hammer	34 30
C 2013	..do....	Black Diamond Saw & Machine Works	Band saw	70 56
C 2014	..do....	Detroit Twist Drill Co	Speed drill	2 50
C 2015	..do....	Walker & Mulliken	Shades	4 60
C 2016	..do....	T. H. Craig	Book rack	2 50
C 2017	..do....	D. H. Lloyde	Books	14 85
C 2018	..do....	General Electric Co	Generator	195 00
C 2019	..do....	Taylor Hardware Co	Building material	14 65
C 2020	..do....	Riehle Bros. Testing Machine Co	Sieves	36 75
C 2021	..do....	Hunter Rourke & Co	Generator platforms	18 62
C 2022	..do....	S. F. Bowser & Co	Gasoline outfits	134 94
C 2023	..do....	Fehr & Cumming	Machinery	63 57
C 2024	..do....	Frank Wells	..do	38 00
C 2025	..do....	J. C. Setterly	Gravel	18 90
C 2026	..do....	Spring Valley Lumber Co	Lumber	369 40
C 2027	..do....	American Seeding Machine Co	Lime sower	17 50
C 2028	..do....	C. A. Bellemey	Machinery	16 75
C 2029	..do....	Eugene Dietzgen Co	Drawing board	1 23
C 2030	..do....	McIntosh Stereoptican Co	Slide files	5 61
C 2031	..do....	Shapleigh Hardware Co	Winchester gun	29 04
C 2032	..do....	John T. Prichard	Labor	374 30
C 2033	..do....	Burroughs Adding Machine Co	Adding machine	198 46
C 2034	..do....	Reliable Plumbing & Heating Co	Contract	106 00
C 2035	..do....	Construction News Co	Sealed proposals	4 50
C 2036	..do....	The Burr Co	Cistern rings	6 00
C 2037	..do....	Bausch & Lomb Optical Co	Laboratory apparatus	49 40
C 2038	..do....	The Globe-Wernicke Co	Globe-Wernicke	24 46
C 2039	..do....	W. J. Smith	Thermostats	13 30
C 2040	..do....	L. D. Powell Co	Books	45 00
C 2041	..do....	General Electric Co	Electrical supplies	175 00
C 2042	..do....	Bullard & Gormley Co	Machinery	53 02
C 2043	..do....	Central Electric Co	Electrical supplies	1 35
C 2044	..do....	Armstrong Bros. Tool Co	Machinery	38 73
C 2045	..do....	Morse Chain Co	Chain	39 50
C 2046	..do....	G. E. Stechert & Co	Books	1,297 40
C 2047	..do....	A. C. McClurg & Co	..do	744 11
C 2048	..do....	Ernst Hertzberg & Sons	..do	451 82
C 2049	..do....	Peck & Hills Furniture Co	Desks and filing case	120 40
C 2050	..do....	J. F. Farris	Machinery	266 00
C 2051	..do....	J. M. Hanson-Bennett Magazine Agency	Books	13 00
C 2052	..do....	Peck & Hills Furniture Co	Desk and chairs	95 80
C 2053	..do....	Bausch & Lomb Optical Co	Laboratory apparatus	362 70
C 2054	..do....	General Electric Co	Electrical supplies	31 50
C 2055	..do....	J. Fischer & Brother	Books	23 83
C 2056	..do....	John R. Anderson Co	..do	26 48
C 2057	..do....	Chivers Book Binding Co	..do	33 44
C 2058	..do....	Himebaugh & Browne	..do	40 44
C 2059	..do....	E. Steiger & Co	..do	31 75
C 2060	..do....	Henry Malkan	..do	7 50
C 2061	..do....	William J. Gerhard	..do	13 00
C 2062	..do....	A. J. Huston	..do	1 50
C 2063	..do....	N. J. Bartlett & Co	..do	22 22
C 2064	..do....	Drama League of America	Incidentals	2 00
C 2065	..do....	The John Clark Co	Books	220 00
C 2066	..do....	Albert Publishing House	..do	81 48
C 2067	..do....	Harper & Brothers	..do	10 80
C 2068	..do....	Charles E. Lauriat Co	..do	20 81

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
C 2069	June 26	G. Broes Van Dort Co.	Books	$ 8 00
C 2070	..do....	The Boston Book Co.	..do	12 75
C 2071	..do....	The Essex Institute	..do	20 00
C 2072	..do....	Joseph McDonough Co.	..do	21 50
C 2073	..do....	New York Times Current History	..do	3 75
C 2074	..do....	Law Reporting Co.	..do	90 00
C 2075	..do....	Index Office	Membership fees	5 00
C 2076	..do....	Samuel N. Rhoads	Books	6 64
C 2077	June 29	Freeman & Brooks	Payment on contract	24,318 25
C 2078	..do....	F. C. Jorgeson & Co.	Furniture	161 00
C 2079	..do....	Maas Bros.	Animal cages	40 00
C 2080	..do....	The Willard Storage Battery Co.	Electrical supplies	123 70
C 2081	..do....	C. H. Stoelting Co.	Laboratory apparatus and supply	46 09
C 2082	..do....	C. H. Besly & Co.	Machinery	365 15
C 2083	..do....	Edmond Johnson	Museum specimen	730 00
C 2084	..do....	Henry Sotheran & Co.	..do	174 00
C 2085	..do....	Fort Wayne Electric Works of General Electric Co.	Motors	104 88
C 2086	..do....	Elkington & Co., Ltd.	Museum specimen	172 00
C 2087	..do....	Bernard Quaritch	..do	41 00
C 2088	..do....	James Tonge	Machine	120 75
C 2089	..do....	Geo. Strode	Awnings	14 25
C 2090	..do....	J. C. Thomas	Building fixtures	351 45
C 2091	..do....	F. M. Leslie	Photo frame	2 90
C 2092	..do....	International Harvester Co. of America	Machinery	268 10
C 2093	..do....	Eimer & Amend	Electric oven	86 93
C 2094	..do....	Library of Congress	Cards	171 61
C 2095	..do....	Kelley Filter Press Co.	Filter press	125 00
C 2096	..do....	The C. J. Lundstrom Mfg. Co.	Bookcases	10 79
C 2097	..do....	The John Crerar Library	Books	19 50
C 2098	..do....	Marshall Field & Co.	Shades	3 75
C 2099	..do....	C. J. Welch	Repairs (contract)	303 54
C 2100	..do....	New York Blower Co.	Contract payment	2,000 00
C 2101	..do....	English Bros.	..do	10,009 24
C 2102	..do....	Reliable Plumbing & Heating Co.	..do	328 66
C 2103	..do....	Peck & Hills Furniture Co.	Coat rack	1 72
C 2104	..do....	Bausch & Lomb Optical Co.	Microscopes	310 50
C 2105	..do....	Marrs-Tanner Electric Co.	Contract payment	1,194 56
C 2106	..do....	The Carswell Co., Ltd.	Books	11 80
C 2107	..do....	Koelling & Klappenbach	..do	16 80
C 2108	..do....	Philip Dowell	..do	4 32
C 2109	..do....	Samuel N. Rhoads	..do	63 77
C 2110	..do....	G. W. F. Blanchfield	..do	4 00
C 2111	..do....	McDevitt-Wilson's	..do	13 75
C 2112	..do....	DeWolfe & Fiske Co.	..do	1 24
C 2113	..do....	University of Chicago Press	..do	2 25
C 2114	..do....	Himebaugh & Browne	..do	158 40
C 2115	..do....	W. W. Nisbet	..do	12 45
C 2116	..do....	A. Kroch & Co.	..do	22 02
C 2117	..do....	The Union Library Assn.	..do	2 11
C 2118	..do....	Vounegut Book Shop	..do	1 50
C 2119	..do....	C. V. Ritter	..do	15 00
C 2120	..do....	The Bibliapole	..do	7 25
C 2121	..do....	Thos. J. Taylor	..do	1 00
C 2122	..do....	John E. Scopes & Co.	..do	65 30
C 2123	..do....	The Boston Book Co.	..do	1 54
C 2124	..do....	Standard Book Co.	..do	5 20
C 2125	..do....	The Cadmus Book Co.	..do	1 50
C 2126	..do....	William J. Gerhard	..do	3 03
C 2127	..do....	Goodspeed's Book Shop	..do	21 25
C 2128	..do....	The Macmillan Co.	..do	26 62
C 2129	..do....	John Wiley & Sons, Inc.	..do	6 40
C 2130	..do....	J. M. Hanson-Bennett Magazine Agency	Magazines	70 35
C 2131	..do....	American Assn. for Labor Legislation	Books	6 50
C 2132	..do....	Noah Farnham Morrison	..do	16 20
C 2133	..do....	E. V. W. Robinson	..do	2 50
C 2134	..do....	A. C. McClurg & Co.	..do	377 18
C 2135	..do....	G. E. Stechert & Co.	..do	1,071 47
C 2136	..do....	Henry Sotheran & Co.	..do	81 38
C 2137	..do....	Otto Lange	..do	5 50
C 2138	..do....	Messrs. Joseph Baer & Co.	..do	3 66
C 2139	..do....	P. I. & A. E. Dobell	..do	4 72
C 2140	..do....	George Harding	..do	2 66
C 2141	..do....	Bernard Quaritch	..do	222 00
C 2142	..do....	Pickering & Chatto	..do	7 45
C 2143	..do....	H. Aschehoug & Co.	..do	106 42
C 2144	..do....	Messrs. Luzac & Co.	..do	25 85
C 2145	..do....	The Carswell Co., Ltd.	..do	568 00

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
C 2146	June 30	J. Leslie Hall	Books	$ 5 00
C 2147	..do....	The American Guernsey Cattle Club	Index Vol	5 50
C 2148	..do....	The Boston Book Co	Books	290 00
C 2149	..do....	G. W. Sparger	New York Herald	25 00
C 2150	..do....	M. S. Emery	Books	38 00
C 2151	..do....	T. J. Fitzpatrick	..do	9 36
C 2152	..do....	Chas. E. Lauriat Co	..do	30 15
C 2153	..do....	Geo. C. Maynord	..do	48 05
C 2154	..do....	G. E. Stechert & Co	..do	1,170 77
C 2155	..do....	A. C. McClurg & Co	..do	738 75
C 2156	..do....	The Cadmus Book Co	..do	234 00
C 2157	..do....	The Torch Press Book Shop	..do	13 88
C 2158	..do....	Architectural Book Publishing Co	..do	49 00
C 2159	..do....	The Arthur H. Clark Co	..do	39 50
C 2160	..do....	Ernst Hertzberg & Sons	..do	74 14
C 2161	..do....	John R. Anderson Co	..do	65 40
C 2162	..do....	R. Davis	..do	13 23
C 2163	..do....	The Hispanic Society of America	..do	10 61
C 2164	..do....	D. Gilman	..do	3 50
C 2165	..do....	W. H. Lawdersmills & Co	..do	14 03
C 2166	..do....	Koellings Klappenbach	..do	2 60
C 2167	..do....	G. Broes Van Dort Co	..do	3 75
C 2168	..do....	Regents of the University of California	Publications	8 00
C 2169	..do....	Willis Music Co	Music	1 89
C 2170	..do....	G. P. Brett, in care of Macmillan Co	Books	5 25
C 2171	..do....	John Wiley & Sons	..do	4 00
C 2172	..do....	Walter M. Hill	..do	2 70
C 2173	..do....	A. H. Clark Co	Publications	29 50
C 2174	..do....	The Boston Book Co	Books	275 00
C 2175	..do....	Baker, Voorhis & Co	..do	50 00
C 2176	..do....	Canada Law Book Co	Law reports	7 00
C 2177	..do....	Vermont Bar Assn	Bar reports	15 00
C 2178	..do....	Obrig Camera Co	Blueprint supplies	41 25
C 2179	..do....	Wm. H. Staake	Books	40 81
C 2180	..do....	Arthur H. Clease	..do	21 00
C 2181	..do....	R. R. Bowker Co	..do	8 00
C 2182	..do....	J. Fisher & Bro	..do	4 10
C 2183	..do....	Hispanic Society of America	..do	13 88
C 2184	..do....	William Wesley & Son	..do	174 05
C 2185	..do....	Shippers' Traffic Assn	..do	20 00
C 2186	..do....	Unitt & Wickes	Museum specimen	300 00
C 2187	..do....	Braum & Co	Carbon prints	70 80
C 2188	..do....	P. P. Caproni & Bro	Museum specimen	42 00
C 2189	..do....	Librairie Alphonse Picard	Books	14 60
C 2190	..do....	Urbana & Champaign Ry., Gas & Electric Co	Electric iron	2 50
C 2191	..do....	P. D. Foster	Filing case	16 00
C 2192	..do....	Chas. G. Willoughby	Blue printing	36 50
C 2193	..do....	G. C. Willis	Doily	17 19
C 2194	..do....	Felt & Tarrant Mfg. Co	Duplicate comptometer	550 00
C 2195	..do....	D. H. Lloyde	Office equipment	191 00
C 2196	..do....	S. E. Dillavou	Farm machinery	37 00
C 2197	..do....	Butler Brothers	Suit case	12 62
C 2198	..do....	The Boston Book Co	Books	135 00
C 2199	..do....	George Strode	Awnings	25 00
C 2200	..do....	Gyldendalske Boghandel, Nordisk Forlag	Books	69 32
C 2201	..do....	William J. Gerhard	..do	35 00
C 2202	..do....	The Cadmus Book Shop	..do	54 00
C 2203	..do....	H. W. Wilson Co	..do	6 24
C 2204	..do....	Shepard Book Co	..do	9 00
C 2205	..do....	U. S. Live Stock Sanitary Assn	Annual reports	5 00
C 2206	..do....	Blackstone Institute	American Law	54 00
C 2207	..do....	Torch Press Book Shop	Books	3 50
C 2208	..do....	G. Broes Van Dort Co	..do	45 00
C 2209	..do....	Goodspeed's Book Shop	..do	1 25
C 2210	..do....	John R. Anderson Co	..do	2 70
C 2211	..do....	Hudson Book Co	..do	82 25
C 2212	..do....	Geo. A. Ogle & Co	Atlases	420 00
C 2213	..do....	Martinus Nijhoff	Books	19 10
C 2214	..do....	Edw. G. Allen & Son	..do	2 35
C 2215	..do....	Henry Stevens Son & Stiles	..do	128 70
C 2216	..do....	Dulau & Co	..do	301 00
C 2217	..do....	Bernard Quaritch	..do	1,004 00
C 2218	..do....	The Kelly Law Book Co	..do	4 02
C 2219	..do....	J. M. Hanson-Bennett Agency	Journals	6 90
C 2220	..do....	A. C. McClurg & Co	Books	145 52
C 2221	..do....	G. E. Stechert & Co	..do	76 36
C 2222	..do....	General Electric Co	Machinery	616 72

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
C 2223	June 30	Chicago Medical Book Co.	Books	$ 10 60
C 2224	..do....	Lawyers Co-operative Publishing Co.	..do	6 25
C 2225	..do....	Ernst Hertzberg & Sons	..do	17 29
C 2226	..do....	V. Mueller & Co.	Department equipment	743 40
C 2227	..do....	John R. Anderson Co.	Books	7 06
C 2228	..do....	Peck & Hills Furniture Co.	Furniture	380 72
C 2229	..do....	Western Electric Co.	Fan	15 48
C 2230	..do....	Taylor Hardware Co.	Ladder	14 00
C 2231	..do....	Buchhandlung Gustav Fock	Books	192 50
C 2232	..do....	Maas Brothers	Scissors	1 40
C 2233	..do....	Reliable Plumbing & Heating Co.	Painting	67 21
C 2234	..do....	W. J. Smith	Regulators	50 00
C 2235	..do....	Bausch & Lomb Optical Co.	Laboratory apparatus	75 15
C 2236	..do....	Underwood Typewriter Co.	Typewriter	71 75
C 2237	..do....	Edw. L. Burchard	Museum specimens	150 00
C 2238	..do....	Mechanical Instrument Co.	Laboratory apparatus	95 00
C 2239	..do....	W. S. Tyler Co.	..do	101 17
C 2240	..do....	Universal Drafting Machine Co.	Office equipment	49 08
C 2241	..do....	B. C. Ames Co.	Laboratory apparatus	70 56
C 2242	..do....	Felt & Tarrant Mfg. Co.	Comptometer	250 00
C 2243	..do....	Beckley-Cardy Co.	Blackboard	3 50
C 2244	..do....	D. H. Lloyde	Mimeograph	124 00
C 2245	..do....	H. R. Huntting Co.	Books	41 45
C 2246	..do....	Miller Harness Co.	Brief case	8 50
C 2247	..do....	Johnson Service Co.	Valves	140 00
C 2248	..do....	The Inner Braced Furniture Co.	Chairs	49 50
C 2249	..do....	Keuffel & Esser Co. of N. Y.	Slide rule	8 75
C 2250	..do....	Ft. Wayne Electric Works	Laboratory apparatus	15 84
C 2251	..do....	G. S. Moler	Cabinet	80 75
C 2252	..do....	The Burr Co.	Molds	44 25
C 2253	..do....	Ernst Leitz	Laboratory apparatus	7 20
C 2254	..do....	Burroughs Adding Machine Co.	Adding machine	312 38
C 2255	..do....	Niles-Bement-Pond Co.	Machinery	386 10
C 2256	..do....	Wells Bros. Co.	..do	63 70
C 2257	..do....	W. & L. E. Gurley	Laboratory apparatus	154 00
C 2258	..do....	U. S. Electrical Tool Co.	Machinery	361 00
C 2259	..do....	R. R. Street & Co.	General supplies	65 23
C 2260	..do....	Koehler Mfg. Co.	Machinery	54 69
C 2261	..do....	American Rotary Valve Co.	..do	231 71
C 2262	..do....	Cornell Photo Supply Co.	Furniture and fixtures	4 00
C 2263	..do....	Weston Electrical Institute Co.	Laboratory apparatus	224 00
C 2264	..do....	C. A. Kiler	Furniture and fixtures	107 52
C 2265	..do....	Marshall Field Retail Co.	Shades	2 93
C 2266	..do....	A. Kroch & Co.	Books	2 80
C 2267	..do....	Zan D. Klopper	Charts	96 00
C 2268	..do....	W. E. Beal	Farm buildings	40 00
C 2269	..do....	Jackson Brothers	..do	43 98
C 2270	..do....	Mosher & Embree	..do	27 87
C 2271	..do....	Eimer & Amend	Laboratory apparatus	115 42
C 2272	..do....	Burroughs Adding Machine Co.	Adding machine	220 50
C 2273	..do....	Gietl Bros.	Machinery	227 50
C 2274	..do....	Federal Steel Fixture Co.	Shelving	14 85
C 2275	..do....	Hill Clark & Co.	Machinery	83 50
C 2276	..do....	Albert E. Wuesteman	Stop watch	7 00
C 2277	..do....	American LaFrance Fire Engine Co.	Machinery	72 00
C 2278	..do....	J. Terquem	Books	127 00
C 2279	..do....	The Carswell Co., Ltd.	..do	722 92
C 2280	..do....	J. Fischer & Bro.	..do	52 57
C 2281	..do....	T. H. Flood & Co.	..do	13 53
C 2282	..do....	G. E. Stechert & Co.	..do	32 66
C 2283	..do....	General Electric Co.	Freight machine	175 39
C 2284	..do....	James G. Biddle	Laboratory apparatus	359 60
C 2285	..do....	Henry Sotheran & Co.	Books	423 00
C 2286	..do....	G. E. Stechert & Co.	..do	3 95
C 2287	..do....	Jas. B. Dibelka	Salary	2,712 55
C 2288	..do....	Nordiske Bokhandeln	Books	243 08
C 2289	..do....	W. Heffer & Sons, Ltd.	..do	132 00
C 2290	..do....	Hodges, Figgis & Co., Ltd.	..do	15 04
C 2291	..do....	Pickering & Chatto	..do	12 30
C 2292	..do....	Kelley Law Book Co., Ltd.	..do	3 10
C 2293	..do....	P. J. & A. E. Dobell	..do	20 80
C 2294	..do....	George Harding	..do	30 00
C 2295	..do....	H. A. Hunt	..do	1 35
C 2296	..do....	Dulan & Co.	..do	107 00
C 2297	..do....	G. E. C. Gad's Boghandel	..do	57 68
C 2298	..do....	Marcel Riviere & Cie.	..do	63 14
C 2299	..do....	Edouard Champion	..do	12 35
C 2300	..do....	Martinus Nijhoff	..do	187 00

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
C 2301	June 30	Fernando Fe	Books	$ 183 00
C 2302	..do....	Ernst Leitz	Microscope	238 52
C 2303	..do....	Carl H. Reuter, Inc	Office equipment	220 00
C 2304	..do....	Kny-Scherer Co	Laboratory supplies	33 50
C 2305	..do....	Chas. Mollet	Apparatus	70 50
C 2306	..do....	Mine Safety Appliance Co	..do	260 00
C 2307	..do....	The American Multigraph Sales Co	Office equipment	322 50
C 2308	..do....	Globe-Wernicke Co	File	156 46
C 2309	..do....	Creamery Package Mfg. Co	Churn	50 00
C 2310	..do....	Tabor Mfg. Co	Testing machine	750 00
C 2311	..do....	Snead & Co., Iron Works	Bookstacks	898 00
C 2312	..do....	Percival & Moorehead	Book sections	6 50
C 2313	..do....	Narragansett Machine Co	Lockers	470 00
C 2314	..do....	Alamo Mfg. Co	Machinery	756 00
C 2315	..do....	W. D. Drew	..do	75 30
C 2316	..do....	A. D. Taylor	Farm buildings	58 60
C 2317	..do....	Woldenberg & Schaar	Oven	250 00
C 2318	..do....	Hunter Rourke & Co	Farm buildings	131 11
C 2319	..do....	Eco-Thermal Co	Apparatus	182 16
C 2320	..do....	Eugene Dietzgen Co	Furniture and fixtures	17 60
C 2321	..do....	Mosler Safe Co	Office equipment	80 52
C 2322	..do....	A. C. McClurg	..do	12 40
C 2323	..do....	Arthur E. Clevidence	Machinery twine	36 50
C 2324	..do....	Farmers' Supply Co	Machinery	24 00
C 2325	..do....	Buffalo Scale Co	..do	110 88
C 2326	..do....	W. A. Eatinger	Well drilling	165 00
C 2327	..do....	Whitall Tatum Co	Laboratory supplies	23 16
C 2328	..do....	American Blackboard Co	Furniture and fixtures	17 32
C 2329	..do....	National Drain Tile Co	Drains	209 00
C 2330	..do....	Zita L. Olcutt	Museum specimens	111 70
C 2331	..do....	A. C. McClurg & Co	Books	30 63
C 2332	..do....	Library Bureau	Furniture and fixtures	1,440 00
C 2333	..do....	Peck & Hills Furniture Co	Table	49 61
C 2334	..do....	Fairbanks, Morse & Co	Scale	132 00
C 2335	..do....	C. A. Kiler	Filing case	47 60
C 2336	..do....	Chas. G. Willoughby	Laboratory apparatus	141 60
C 2337	..do....	D. H. Lloyd	Furniture and fixtures	31 52
C 2338	..do....	Gray Motor Co	Brake	60 00
C 2339	..do....	Dan W. Tait	Machinery	339 86
C 2340	..do....	C. A. Kiler	Furniture	26 35
C 2341	..do....	B. F. Sturtevant Co	Machinery	60 00
C 2342	..do....	Central Scientific Co	..do	31 44
C 2343	..do....	Knoblock-Heldeman Mfg. Co	..do	16 30
C 2344	..do....	Kny-Scheerer Co	General supplies	74 50
C 2345	..do....	Taylor Hardware Co	Machinery	14 30
C 2346	..do....	E. O. Dillavou	..do	38 00
C 2347	..do....	Walker & Mulliken	Furniture and fixtures	65 90
C 2348	..do....	J. M. Hanson-Bennett Magazine Agency	Books	5 00
C 2349	..do....	W. M. Sheller	Farm buildings	16 52
C 2350	..do....	Ft. Wayne Electric Works	Machinery	104 88
C 2351	..do....	Machinists' Supply Co	..do	5 20
C 2352	..do....	Taylor Instrument Co	Laboratory apparatus	162 48
C 2353	..do....	Twin City Roofing Co	Machinery	100 00
C 2354	..do....	Allsteelequip Co	Furniture and fixtures	55 37
C 2355	..do....	Keuffel & Esser Co. of N. Y	..do	27 65
C 2356	..do....	F. C. Jorgenson & Co	..do	250 00
C 2357	..do....	Boston Book Co	Books	200 00
C 2358	..do....	Walter M. Hill	..do	76 50
C 2359	..do....	James B. Clow & Sons	Drains	155 27
C 2360	..do....	Multiplex Display Fixture Co	Furniture and fixtures	107 80
C 2361	..do....	General Electric Co	Laboratory apparatus	110 00
C 2362	..do....	Tinius Olsen Testing Machine Co	Machinery	600 00
C 2363	..do....	A. J. Nystrom & Co	Furniture and fixtures	16 98
C 2364	..do....	Twin City Printing Co	Filing unit	32 09
C 2365	..do....	Addressograph Co	Office supplies	42 76
C 2366	..do....	Henry Troemner	Laboratory apparatus	364 35
C 2367	..do....	Federal Steel Fixture Co	Furniture and fixtures	201 60
C 2368	..do....	L. E. Knorr	General labor	61 73
C 2369	..do....	L. E. Knorr	Student labor	22 70
C 2370	..do....	American Concrete Institute	Books	4 82
C 2371	..do....	Pickering & Chatto	..do	46 44
C 2372	..do....	Martinus Nijhoff	Freight	7 91
C 2373	..do....	A. P. Ready	Museum specimens	43 57
C 2374	..do....	P. P. Santamania	Coins	57 10
C 2375	..do....	Fratelli Pensa	Photos	19 10
C 2376	..do....	Alinari Brothers	..do	34 03
C 2377	..do....	E. Bolleter	Books	62 21
C 2378	..do....	N. W. Damm & Son	..do	65 30

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Concluded.

No.	Date.	To whom.	For what.	Amount.
	1915			
C 2379	June 30	H. J. Lynge & Son	Books	$ 29 50
C 2380	..do....	The Adder Machine Co.	Office equipment	162 50
C 2381	..do....	F. C. Jorgeson & Co.	Furniture.	150 00
C 2382	..do....	English Brothers	Contract	15,975 00
C 2383	..do....	Marrs-Tanner Electric Co.	..do.	390 00
C 2384	..do....	Industrial Heating & Ventilating Co.	..do	533 70
C 2385	..do....	New York Blower Co.	..do	1,500 00
C 2386	..do....	Freeman & Brooks	..do	2,008 81

II. Operation, Maintenance, and Equipment Vouchers.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 1	July 3	American Concrete Institute	Publications	$ 38 00
O 2	..do....	Bennetts Magazine Agency	Incidental	1 50
O 3	..do....	University Club	Traveling expenses	6 90
O 4	..do....	The Burr Co.	Museum specimens	24 65
O 5	..do....	A. C. McClurg	Supplies	1 00
O 6	..do....	Herbert W. Mumford	Traveling expenses	10 85
O 7	..do....	Flanigan-Pearson Co.	Publications	29 00
O 8	..do....	Wm. Parton	General supplies	28 62
O 9	..do....	L. A. Hunter	Traveling expenses	9 94
O 10	..do....	C. C. Logan	..do	16 84
O 11	..do....	Harry C. Gilkerson	..do	36 38
O 12	..do....	O. M. McGhee	..do	29 21
O 13	..do....	O. S. Fisher	..do	89 58
O 14	..do....	Geo. W. Medley	Field expenses	41 47
O 15	..do....	E. R. Green	..do	19 75
O 16	..do....	S. V. Holt	Traveling expenses	53 31
O 17	..do....	F. W. Wascher	..do	43 58
O 18	..do....	H. C. Wheeler	..do	61 81
O 19	..do....	F. A. Fisher	..do	49 08
O 20	..do....	R. W. Dickenson	..do	47 81
O 21	..do....	A. J. Gunderson	..do	15 47
O 22	..do....	B. S. Pickett	..do	19 21
O 23	..do....	E. E. Hoskins	..do	18 01
O 24	..do....	A. Floyd Heck	..do	14 17
O 25	..do....	H. J. Snider	..do	22 99
O 26	..do....	Wilson Brothers	Field expenses	69 00
O 27	..do....	John H. Doyle	General supplies	1 40
O 28	..do....	H. F. Heine	Supplies	1 50
O 29	..do....	Shormaker Drug Store	Sugar lead	2 50
O 30	..do....	Bausch & Lomb Optical Co.	Supplies	41 15
O 31	..do....	B. E. Powell	Traveling expenses	27 62
O 32	..do....	International Press Clipping Bureau	Press C. Service	5 00
O 33	..do....	Altha Haviland	Traveling expenses	13 79
O 34	..do....	Wm. Parton	H. P. Engine	81 96
O 35	..do....	Burgmeier Book Bindery	Binding	300 04
O 36	..do....	W. S. Perrine	General supplies	133 03
O 37	..do....	W. A. Ruth	Traveling expenses	44 70
O 38	July 7	Robert B. Keller	..do	7 94
O 39	..do....	Charles Engelhard	Laboratory apparatus	108 00
O 40	..do....	Eugene Dietzgen	..do	72 25
O 41	..do....	The Industrial Instrument Co.	..do	79 20
O 42	..do....	Fred H. Rankin	Traveling expenses	74 88
O 43	..do....	J. E. Whitchurch	..do	51 77
O 44	..do....	F. A. Pearson	..do	17 82
O 45	..do....	G. W. Beardsley	..do	27 49
O 46	..do....	I. Paley	..do	21 21
O 47	..do....	H. C. Lawson	..do	17 30
O 48	..do....	W. W. Yapp	..do	21 60
O 49	..do....	M. R. Carlson	..do	10 54
O 50	..do....	F. A. Peerson	..do	10 57
O 51	..do....	Hunter & Rourke	Furniture and fixtures	35 19
O 52	..do....	C. C. Cox	Traveling expenses	1 28
O 53	July 8	J. H. Baker Chemical Co.	Laboratory supplies	245 30
O 54	..do....	G. C. Willis	Cheese cloth	5 44
O 55	..do....	General Electric Co.	Laboratory apparatus	59 38
O 56	..do....	Walker & Mulliken	Furniture and fixtures	168 78
O 57	..do....	E. H. Sargent & Co.	Laboratory supplies	10 35
O 58	..do....	Twin City Ice & Cold Storage Co.	Office supplies	47 60

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 59	July 8	Western Electric Co	Laboratory supplies	$ 49 88
O 60	..do....	Flanigan-Pearson Co	Printing	81 50
O 61	..do....	Illinois State Reformatory	..do	132 40
O 62	..do....	A. M. Brunson	Traveling expenses	20 95
O 63	..do....	E. L. Millard	Laboratory apparatus	8 00
O 64	..do....	L. L. Olds Seed Co	Feed stuffs	11 50
O 65	..do....	Belle City Mfg. Co	Machine repairs	4 17
O 66	..do....	F. K. Robeson	Towels	7 60
O 67	..do....	Gulick Tailoring Co	Cloth sacks	40 00
O 68	..do....	Corona Chemical Co	Lead	31 00
O 69	..do....	Charles H. Besly & Co	Laboratory supplies	35 87
O 70	..do....	John T. Quirk	General supplies	3 25
O 71	..do....	Hunter Rourke & Co	Material building	3 94
O 72	..do....	The Commutator Co	Laboratory supplies	63 81
O 73	..do....	Chester Horseshoeing Shop	Shoeing	7 50
O 74	..do....	The Leeds & Northrup Co	Laboratory apparatus	9 20
O 75	..do....	Alexander Lumber Co	Building material	9 65
O 76	..do....	A. J. Hartle	Live stock	85 00
O 77	..do....	White Line Steam Laundry	Laundry	67 40
O 78	..do....	Marshall Field & Co	Laboratory supplies	2 33
O 79	..do....	Champaign Seed Co	..do	1 40
O 80	..do....	Review Printing & Stationery Co	Publishing	505 89
O 81	..do....	Jones & Laughlin Steel Co	Laboratory supplies	6 00
O 82	..do....	The Engineering Magazine	Incidentals	1 99
O 83	..do....	K. G. Frank	Apparatus repairs	5 00
O 84	..do....	General Chemical Co	Laboratory supplies	93 21
O 85	..do....	Champaign Bottling Works	..do	4 00
O 86	..do....	Whitall Tatum Co	..do	5 71
O 87	..do....	J. J. Gummersheimer	Expert service	6 00
O 88	..do....	P. S. Campbell	Printing	56 00
O 89	..do....	Taylor Hardware Co	Tools and machinery	11 00
O 90	..do....	University of Illinois Supply Store	Office supplies	22 64
O 91	..do....	Fred J. Blackburn	Traveling expenses	23 83
O 92	..do....	Twin City Ice & Cold Storage Co	Storage	16 40
O 93	..do....	Alfred J. Gunderson	Traveling expenses	6 60
O 94	..do....	Wm. Hix	Field expenses	50 00
O 95	..do....	O. S. Watkins	Traveling expenses	39 97
O 96	..do....	L. E. Foglesong	..do	9 23
O 97	..do....	Wm. Parton	General supplies	2 36
O 98	..do....	E. F. Murphey	Rental	2 44
O 99	..do....	James Boswell	Freight	6 85
O 100	..do....	J. B. Marshall	Traveling expenses	83 25
O 101	..do....	A. M. Brunson	..do	2 23
O 102	..do....	L. A. Hunter	..do	9 25
O 103	..do....	J. C. Howser	..do	56 12
O 104	..do....	Coon Bros	Freight	5 40
O 105	..do....	John J. Yoke	Traveling expenses	6 70
O 106	..do....	O. E. Staples, Bursar	Clerical work	448 67
O 107	..do....	O. E. Staples, Bursar	Student labor	258 49
O 108	July 9	Hunter Rourke & Co	Screens	28 26
O 109	..do....	F. J. Burns & Co	Laboratory supplies	1 85
O 110	..do....	J. T. Baker Chemical Co	Chemicals	307 62
O 111	..do....	Walker & Mulliken	Furniture repairs	4 00
O 112	..do....	Alexander Lumber Co	Building material	2 03
O 113	..do....	O. S. Fisher	Traveling expenses	346 55
O 114	..do....	Wilson Brothers	Field expense	44 75
O 115	..do....	Twin City Ice & Cold Storage Co	Incidentals	8 00
O 116	..do....	W. C. Kruse	General supplies	8 00
O 117	..do....	Ludwig Wilson	Janitor supplies	7 25
O 118	..do....	Central Electric Co	Laboratory supplies	18 69
O 119	..do....	Zanesville Stoneware Co	..do	17 00
O 120	..do....	William Bros	Painting	232 50
O 121	..do....	Pay roll	June, 1914	11,250 00
O 122	..do....	O. E. Staples, Bursar	General labor	459 98
O 123	July 10	A. M. & L. A. Terwilliger	Building supplies	2 47
O 124	..do....	W. F. Hardy	Farm machinery	6 00
O 125	..do....	Stone Bros	General supplies	1 88
O 126	..do....	Perle Adams	Teaming	109 86
O 127	..do....	S. V. Holt	Traveling expenses	51 30
O 128	..do....	F. W. Wascher	..do	49 30
O 129	..do....	F. A. Fisher	..do	41 87
O 130	..do....	R. W. Dickenson	..do	42 42
O 131	..do....	O. M. McGhee	..do	10 66
O 132	..do....	H. J. Snider	..do	27 57
O 133	..do....	Harrison Fahrnkopf	..do	43 01
O 134	..do....	F. W. Garrett	..do	22 32
O 135	..do....	E. VanAlstine	..do	9 52
O 136	..do....	American Blower Co	General supplies	24 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 137	July 10	J. M. Fry & Son	Bran	$ 7 50
O 138	do.	White Line Steam Laundry	Laundry	15 35
O 139	do.	Baker & Co., Inc	Laboratory supplies	8 74
O 140	do.	Cornell University	Incidentals	33 47
O 141	do.	Eimer & Amend	Laboratory supplies	21 25
O 142	do.	Rogers & Hall Co	Publishing	27 50
O 143	do.	John C. Moore Corporation	Office supplies	16 10
O 144	do.	Ernst Leitz	Laboratory apparatus	30 20
O 145	do.	Farrar & Quinlan	Food stuffs	72 61
O 146	do.	J. S. Reimund	Food supplies	72 00
O 147	do.	Albert Wuesteman	Furniture and fixtures	35 10
O 148	do.	J. C. Thomas	Laboratory supplies	18 00
O 149	do.	Review Printing & Stationery Co.	Printing	129 81
O 150	do.	Charles H. Besly & Co	Laboratory supplies	5 28
O 151	do.	Whitall Tatum Co	General supplies	30 79
O 152	do.	S. E. Dillavou	do.	23 50
O 153	do.	Miller Harness Co	do.	3 25
O 154	do.	Bausch & Lomb Optical Co	Microscope	28 35
O 155	do.	E. G. Mendenhall	Pruner	2 00
O 156	do.	F. H. Thomas	General supplies	2 55
O 157	do.	W. Atlee Buepee & Co	Five pound turnip	2 63
O 158	do.	Conner & Quayle	Field expenses	20 75
O 159	do.	Hoffman & Kropff Chemical Co	Alchol	4 00
O 160	do.	Twin City Creamery Co	Food supplies	39 00
O 161	do.	John Ross	Sacks	13 25
O 162	do.	Chas. Butler	Well and casing	133 20
O 163	do.	Champaign Seed Co	General supplies	30 22
O 164	do.	H. Mueller Mfg. Co	do.	21 33
O 165	do.	Buff & Buff Mfg. Co	Apparatus	194 80
O 166	do.	French Battery & Carbon Co	No. 6 Auto special	21 00
O 167	do.	The Leeds & Northrup Co	Laboratory apparatus	34 24
O 168	do.	W. Lewis & Co	Cheese cloth	5 00
O 169	do.	J. T. Baker Chemical Co	Laboratory supplies	153 15
O 170	do.	J. V. Newsome	Building barns	14 00
O 171	do.	J. T. Newsome	do.	21 00
O 172	do.	E. E. Hoskins	Traveling expenses	22 11
O 173	do.	Harry C. Gilkerson	do.	23 27
O 174	do.	F. W. Gault	do.	31 14
O 175	do.	A. Floyd Heck	do.	11 67
O 176	do.	O. M. Allyn	do.	15 49
O 177	do.	Stephen Rogers	Field work	121 71
O 178	do.	J. G. Mosier	Soil survey	19 35
O 179	do.	C. C. Logan	Traveling expenses	7 52
O 180	do.	John T. Alexander	do.	5 54
O 181	do.	H. P. Rusk	do.	3 25
O 182	do.	W. H. Smith	do.	3 30
O 183	do.	Indian Refining Co.	Supplies	8 78
O 184	do.	Reliable Plumbing & Heating Co.	do.	96
O 185	do.	Weil Brothers	do.	3 52
O 186	do.	Peoria Stone & Marble Works	Laboratory apparatus	68 95
O 187	do.	Alexander Lumber Co.	Lime	1 05
O 188	do.	Standard Oil Co.	Axel grease	3 85
O 189	do.	Chester Horseshoeing Shops	Shoeing	16 00
O 190	do.	C. A. Kiler	Furniture and fixtures	7 20
O 191	do.	Twin City Ice & Cold Storage Co.	Ice	8 00
O 192	do.	Wm. Webb	Field work	260 88
O 193	do.	Irving-Pitt Mfg. Co.	Ledger binder	8 25
O 194	do.	The Western Electric Co.	Electrical material	94 58
O 195	do.	G. C. Willis	Furniture and fixtures	9 22
O 196	do.	Walker & Mulliken	do.	7 30
O 197	do.	Chas. A. Hall Hardware Co.	General supplies	13 60
O 198	do.	E. M. Burr & Co.	Building repair	230 95
O 199	do.	Flanigan-Pearson Co.	Printing	482 56
O 200	do.	Metzler & Schafer Co.	General supplies	77 47
O 201	do.	W. Lewis & Co.	do.	8 48
O 202	July 13	O. E. Staples, Bursar	General labor	124 16
O 203	do.	Bertram Abney	Traveling expenses	6 69
O 204	do.	W. H. Sellards	do.	15 22
O 205	do.	H. C. Wheeler	Soil survey	55 48
O 206	do.	Harrison Fahrnkopf	Traveling expenses	45 86
O 207	do.	J. E. Whitchurch	do.	33 98
O 208	do.	H. A. Harding	do.	33 97
O 209	do.	Barnhart Bros	Furniture and fixtures	1 10
O 210	do.	Knolton & Bennett	do.	3 80
O 211	do.	Central Electric Co.	Cutting pliers	7 20
O 212	do.	The Chas. A. Hall Hardware Co.	Lanterns	3 40
O 213	do.	J. T. Newsome	Traveling expenses	58 05
O 214	do.	B. O. Aylesworth	Lecture and service	25 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1914			
O	215	July 13	White Line Steam Laundry	Laundry	$ 1 50
O	216	..do....	E. H. Sargent & Co	Laboratory supplies	11 00
O	217	..do....	The Elliott Co	Office supplies	12 42
O	218	..do....	Central Supply Co	General supplies	55 73
O	219	..do....	Taylor Hardware Co	Furniture and fixtures	15 92
O	220	..do....	O. E. Staples, Bursar	Clerical work	68 28
O	221	..do....	O. E. Staples, Bursar	Student labor	62 03
O	222	July 14	Leavitt Mfg. Co	Apparatus repairs	17 13
O	223	..do....	Peter Diedrich	General supplies	60 55
O	224	..do....	John Deers Plow Co	Machine repairs	2 63
O	225	..do....	Kaffer Bros	Hay rake	26 00
O	226	..do....	L. L. Olds Seed Co	General supplies	11 22
O	227	..do....	Underwood Typewriter Co	Rentals	3 00
O	228	..do....	The Western Electric Co	Electrical supplies	17 64
O	229	..do....	The Garlock Packing Co	Asbestos sheet	22 73
O	230	..do....	Weil Brothers	Can desolvo	4 50
O	231	..do....	E. H. Sargent & Co	Laboratory supplies	3 90
O	232	..do....	Lewis M. Ellison	Draft gage	2 72
O	233	..do....	Louis Ely Co	Machinery repairs	17 75
O	234	..do....	Dallenbach Bros	General supplies	151 51
O	235	..do....	Chicago Fire Proof Storage Warehouse	Storage	3 00
O	236	..do....	Rogers & Hall Co	Freight	8 89
O	237	..do....	L. C. Smith & Bros. Typewriter Co	Rental	30 00
O	238	..do....	Scully-Jones & Co	Apparatus repair	5 55
O	239	..do....	Chicago Steel Tape Co	Laboratory apparatus	18 40
O	240	..do....	Eisner Grocery Co	General supplies	65 84
O	241	..do....	O. E. Staples, Bursar	Student labor	113 83
O	242	..do....	Pay roll	July, 1914	50 00
O	243	July 15	Sanford Mfg. Co	Office supplies	64 39
O	244	..do....	Wilson Brothers	Field expenses	40 00
O	245	..do....	Ulric Johnson	..do	30 10
O	246	..do....	The Bulletin of Pharmacy	Advertising	7 50
O	247	..do....	Miller-Bryant-Pierce Co	Office supplies	19 60
O	248	..do....	D. H. Lloyde	Tracing cloth	244 19
O	249	..do....	Underwood Typewriter Co	Office supplies	43 00
O	250	..do....	Jesse Jones Paper Box Co	Filing cases	20 10
O	251	..do....	The Weis Mfg. Co	General supplies	55 76
O	252	..do....	Universal Sales Co	Office supplies	24 38
O	253	..do....	Chas. C. Smith	Signals light red	3 74
O	254	..do....	Renner Transfer Co	Traveling expenses	3 00
O	255	..do....	Champaign County Abstract Co	City lots	4 50
O	256	..do....	Union Foundry Co	Contract	1,760 25
O	257	..do....	O. M. Allyn	Traveling expenses	23 71
O	258	..do....	F. A. Pearson	..do	9 85
O	259	..do....	F. A. Fisher	..do	49 09
O	260	..do....	R. W. Dickenson	..do	55 04
O	261	..do....	Chas. A. Campbell	..do	59 51
O	262	..do....	Frank Turner	..do	5 93
O	263	..do....	Earl Garver	..do	11 98
O	264	..do....	Geo. W. Medley	Field expenses	11 70
O	265	..do....	Louis Meland Co	Supplies	12 75
O	266	..do....	Urbana & Champaign Ry., Gas & Electric Co	Electric power	911 14
O	267	..do....	Keuffel & Esser Co	Office supplies	36 31
O	268	..do....	J. W. Butler Paper Co	General supplies	74 12
O	269	..do....	O. E. Staples, Bursar	Student labor	77 75
O	270	..do....	O. E. Staples, Bursar	General labor	361 56
O	271	July 16	A. L. Moats	Field expenses	23 15
O	272	..do....	Frank Morgan	..do	64 50
O	273	..do....	George W. Matheny	..do	52 08
O	274	..do....	P. W. Kessinger	..do	64 39
O	275	..do....	Albert Tate	..do	82 61
O	276	..do....	Jacob Ten Boer	..do	36 15
O	277	..do....	Henry Pfau	..do	46 00
O	278	..do....	Alfred Bergren	..do	43 30
O	279	..do....	Wm. Aten, Sr	..do	37 13
O	280	..do....	The Tabor Mfg. Co	Belt scale	45 00
O	281	..do....	Geo. Murphey, Inc	Laboratory apparatus	60 82
O	282	..do....	Flanigan-Pearson	Badges and publication	177 69
O	283	..do....	O. M. McGhee	Traveling expenses	22 46
O	284	..do....	Harry C. Gilkerson	..do	32 60
O	285	..do....	H. J. Snider	..do	14 38
O	286	..do....	E. E. Hoskins	..do	19 95
O	287	..do....	A. Floyd Heck	..do	11 75
O	288	..do....	F. W. Wascher	..do	62 25
O	289	..do....	C. C. Logan	..do	10 47
O	290	..do....	E. J. Filbey	..do	6 04
O	291	..do....	H. A. Ruehe	..do	36 48

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 292	July 16	Mrs. Fred L. Hatch	Lecture	$ 30 00
O 293	do.	W. H. Smith	Traveling expenses	2 08
O 294	do.	Ansco Co.	General supplies	4 51
O 295	do.	Shavings & Sawdust Co.	Shavings	70 21
O 296	do.	Mallinckrodt Chemical Works	Ether anhydrous	24 00
O 297	do.	Dallenbach Bros.	Chopped beef	1 10
O 298	do.	Coldwell Lawn Mower Co.	Machine repairs	40 32
O 299	do.	Schellert Mfg. Co.	Plumbing	49 00
O 300	do.	R. W. Braithwaite	Service	17 00
O 301	do.	Hibbard, Spencer, Bartlett & Co.	Pad locks	30 25
O 302	do.	Irving-Pitt Mfg. Co.	Office supplies	2 67
O 303	do.	The Sherwin Williams Co.	General supplies	5 15
O 304	do.	Redmanol Chemical Product Co.	do.	1 75
O 305	do.	Indianapolis Blue Print & Supply Co.	do.	3 43
O 306	do.	The Frederick Post Co.	do.	12 40
O 307	do.	Burke & James, Inc.	do.	10 12
O 308	do.	G. Cramer Dry Plate Co.	do.	29 60
O 309	do.	The Taylor-Hobson Co.	Apparatus repair	2 26
O 310	do.	Electric Coal Co.	Coal	1,218 85
O 311	do.	Tucker-Kenworthy Co.	Publishing	231 25
O 312	do.	Pay roll	July, 1914	8,684 12
O 313	do.	Pay roll	do.	60,682 76
O 314	July 17	Alfred J. Gunderson	Traveling expenses	27 75
O 315	do.	S. E. Ganser	do.	31 44
O 316	do.	J. G. Mosier	do.	20 93
O 317	do.	Ward H. Sachs	do.	19 89
O 318	do.	Pay roll	July, 1914	711 66
O 319	do.	Central Scientific Co.	Laboratory apparatus	14 01
O 320	do.	J. Horace McFarland Co.	do.	35 40
O 321	do.	Sweet Wallach & Co.	do.	10 50
O 322	do.	G. P. Putman's Sons	Books	1 49
O 323	do.	F. D. Voris & Sons Co.	Farm machinery	48 00
O 324	do.	W. F. Hardy	do.	14 00
O 325	do.	Addressograph Co.	Furniture and fixtures	96 52
O 326	do.	E. W. King	Farm machinery	27 50
O 327	do.	Barnhart Bros.	Building repair	33 12
O 328	do.	E. H. Sargent & Co.	General supplies	11 42
O 329	do.	W. Lewis & Co.	do.	1 39
O 330	do.	Alexander Lumber Co.	do.	7 25
O 331	do.	G. C. Willis	do.	3 40
O 332	do.	Taylor Hardware Co.	General material	4 45
O 333	do.	D. H. Lloyde	General supplies	86 68
O 334	do.	Percival & Moorehead	do.	7 50
O 335	do.	Flanigan-Pearson Co.	Printing	41 40
O 336	do.	Illinois State Reformatory	do.	90 90
O 337	do.	Louis Meland Co.	Office supplies	4 05
O 338	do.	A. C. McClurg & Co.	General supplies	34 54
O 339	do.	Eberhard Faber	Office supplies	148 60
O 340	do.	Whiting Paper Co.	25 reams, 20 folio	109 55
O 341	do.	Bradner Smith & Co.	Office supplies	10 50
O 342	do.	S. C. Wilson & Co.	Feeding stuffs	29 89
O 343	do.	James Norris	General supplies	1 45
O 344	do.	W. W. Stokes Co.	Machinery repairs	2 50
O 345	do.	H. A. Aldrich & Co.	General supplies	236 50
O 346	do.	Bacon Brothers	Building repairs	2 15
O 347	do.	National Engraving Co.	Publications	22 35
O 348	do.	Anson Northrup	Blue printing supplies	7 00
O 349	do.	Friend Mfg. Co.	Machinery repairs	10 84
O 350	do.	Knowlton & Bennett	Building repairs	1 00
O 351	do.	F. K. Robeson	General supplies	11 94
O 352	July 20	Chicago Telephone Co.	Supplies and toll	40 25
O 353	do.	Ahrens & Schreiner	General supplies	13 02
O 354	do.	Illinois State Reformatory	Printing	192 35
O 355	do.	Urbana & Champaign Ry., Gas & Electric Co.	Gas	59 70
O 356	do.	John J. Yoke	Traveling expenses	21 79
O 357	do.	Meyer & Wenthe	Office supplies	3 40
O 358	do.	J. W. Butler Paper Co.	do.	2 97
O 359	do.	American Short-Horn Breeders' Assn.	Cattle registration	9 00
O 360	do.	American Aberdeen Angus Breeders' Assn	do.	6 00
O 361	do.	A. W. Jamison	Traveling expenses	11 11
O 362	do.	S. V. Holt	do.	78 58
O 363	do.	B. E. Powell	do.	2 18
O 364	do.	H. C. Wheeler	do.	67 63
O 365	do.	A. L. Whiting	do.	8 62
O 366	do.	H. H. Wheeler	do.	10 00
O 367	do.	Ira D. Allison	do.	13 93
O 368	do.	Heath & Milligan Mfg. Co.	General supplies	24 25

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1914			
O	369	July 20	The Peoples Gas Light & Coke Co	Gas	$ 26 08
O	370	..do....	Western Lumber Co	Lumber	1 23
O	371	..do....	General Electric Co	Electrical supplies	132 50
O	372	..do....	P. G. Burt	Traveling expenses	7 19
O	373	..do....	Freeman-Sweet Co	Wiring	124 00
O	374	..do....	Irving-Pitt Mfg. Co	Office supplies	24 86
O	375	..do....	Carlson & Anderson	General supplies	5 00
O	376	..do....	O. E. Staples, Bursar	Student labor	11 50
O	377	..do....	O. E. Staples, Bursar	Clerical work	46 35
O	378	..do....	O. E. Staples, Bursar	Student labor	89 71
O	379	..do....	O. E. Staples, Bursar	Clerical work	65 60
O	380	..do....	O. E. Staples, Bursar	General labor	121 90
O	381	July 21	D. T. Miles	Rental	50 00
O	382	..do....	Andrew Tornquist	Machinist and laboratory assistant	75 00
O	383	..do....	Robert W. Stark	Experiment and laboratory work	100 00
O	384	..do....	G. S. Beaumont	Soil survey	52 50
O	385	..do....	H. A. DeWerff	--do	60 00
O	386	..do....	R. S. Dunham	--do	50 00
O	387	..do....	C. E. Glick	--do	50 00
O	388	..do....	G. M. Grantham	--do	60 00
O	389	..do....	C. T. Hufford	--do	45 00
O	390	..do....	F. C. Richey	--do	50 00
O	391	..do....	G. L. Rigg	--do	47 50
O	392	..do....	J. F. Romine	--do	47 50
O	393	..do....	T. R. Shiveley	--do	50 00
O	394	..do....	Douglas Wright, Jr	--do	45 00
O	395	..do....	W. L. Bennett	Experiment and laboratory work	70 00
O	396	..do....	B. H. Dunlap	--do	60 00
O	397	..do....	L. L. Hunter	--do	75 00
O	398	..do....	Alice Reed	Assistant artist	55 00
O	399	..do....	E. T. Ebersol	Collecting material	60 00
O	400	..do....	J. C. Anderson	Expirement greenhouse work	70 00
O	401	..do....	F. W. Gault	Experiment field work	90 00
O	402	..do....	O. M. McGhee	--do	50 00
O	403	..do....	T. W. Dieckmann	Assistant to director	85 00
O	404	July 22	Walker & Mulliken	Furniture and fixtures	4 95
O	405	..do....	F. S. Stahl	Laboratory apparatus	72 75
O	406	..do....	Peter Gray & Sons, Inc	--do	20 00
O	407	..do....	National Scale Co	--do	60 00
O	408	..do....	P. S. Campbell	Printing	23 50
O	409	..do....	The Chester Transfer Co	Express	44 08
O	410	..do....	Chester Horseshoeing Shop	General supplies	14 00
O	411	..do....	Soft Water Laundry Co	Laundry	17 81
O	412	..do....	Derrough & Co	General supplies	2 30
O	413	..do....	Machinists' Supply Co	Laboratory apparatus	43 47
O	414	..do....	The Western Electric Co	Laboratory supplies	213 33
O	415	..do....	The Deming Co	Apparatus repairs	2 16
O	416	..do....	Friend Mfg. Co	--do	3 27
O	417	..do....	Spencer Lens Co	Laboratory supplies	13 71
O	418	..do....	American LaFrance Fire Engine Co	Fire extinguisher	41 00
O	419	..do....	The Otis Elevator Co	Plunger lubricant	1 60
O	420	..do....	Ansco Co	General supplies	20 00
O	421	..do....	Irving-Pitt Mfg. Co	Office supplies	7 16
O	422	..do....	Champaign Ice Cream Co	General supplies	17 00
O	423	..do....	Eisner Grocery Co	--do	9 20
O	424	..do....	Blanke Mfg. & Supply	General supplies	15 20
O	425	..do....	Twin City Ice & Cold Storage	--do	75 00
O	426	..do....	F. M. Foltz	--do	9 00
O	427	..do....	Louis Ely & Co	Machinery repairs	7 50
O	428	..do....	Frison Brothers	--do	2 50
O	429	..do....	Standard Cap & Seal Co	Rental	4 50
O	430	..do....	Methylene Blue Co	General supplies	12 50
O	431	..do....	Weil Brothers	Run trap	1 01
O	432	..do....	J. C. Howser	Traveling expenses	27 47
O	433	..do....	J. B. Andrews	--do	27 17
O	434	..do....	James B. Clow & Sons	General supplies	50 75
O	435	..do....	Western Kieley Steam Specialty Co	--do	13 57
O	436	..do....	The Whitaker Paper Co	--do	23 52
O	437	..do....	Crane Co	--do	8 57
O	438	..do....	Swartz Electric Shop	Laboratory supplies	21 90
O	439	do....	Vaughan's Seed Store	General supplies	20 15
O	440	..do....	Siegel Cooper & Co	--do	4 75
O	441	..do....	M. A. Donohue & Co	Office supplies	1 35
O	442	..do....	American Woodenware Mfg. Co	General supplies	35 00
O	443	..do....	University Press	Printing	5 50
O	444	..do....	Chicago Live Stock World	General supplies	1 50

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 445	July 22	National Engraving Co.	Publication	$ 91 95
O 446	..do....	Woldenberg & Schaar	Apparatus repairs	2 17
O 447	..do....	Richards, C. R.	Pay roll	62 50
O 448	..do....	O. E. Staples, Bursar	..do	26 98
O 449	..do....	O. E. Staples, Bursar	..do	114 54
O 450	..do....	O. E. Staples, Bursar	Temporary labor	364 15
O 451	July 23	Hibbard Spencer Bartlett & Co.	Water cooler	9 25
O 452	..do....	S. E. Dillavou	Machine repairs	9 25
O 453	..do....	E. B. Walton	Field expenses	46 99
O 454	..do....	Tuttle & Clark	Shield repairs	3 75
O 455	..do....	Jas. F. Umpleby	Fencing	78 40
O 456	..do....	Henry Bosch Co.	Building repairs	1 45
O 457	..do....	The Plant Study Co.	Laboratory supplies	22 55
O 458	..do....	J. S. Whitmire	Scientific assistant	60 00
O 459	..do....	W. L. Harry	Foreman	100 00
O 460	..do....	Rodney C. Glover	Bookkeeper	25 00
O 461	..do....	J. B. Andrews	Scientific assistant	50 00
O 462	..do....	Fred J. Blackburn	..do	50 00
O 463	..do....	Ralph Engle	Feeder	55 00
O 464	..do....	W. J. Engle	Foreman	70 00
O 465	..do....	O. F. Foster	Scientific assistant	75 00
O 466	..do....	W. J. Hampton	Head shepherd	75 00
O 467	..do....	C. A. Hughes	Scientific assistant	50 00
O 468	..do....	F. W. Leggett	Barn helper	50 00
O 469	..do....	Anton Prasl	Scientific assistant	65 32
O 470	..do....	Fred Pine	Cattle herdsman	75 00
O 471	..do....	S. H. Ray	Scientific assistant	75 00
O 472	..do....	J. F. Smith	Swine herdsman	70 00
O 473	..do....	E. G. Johnson	Laborer, E. D. Farm	50 00
O 474	..do....	L. E. Dunlap	Milker	50 00
O 475	..do....	M. H. Campbell	..do	55 00
O 476	..do....	H. E. Crouch	Manager at D. Farm	115 00
O 477	..do....	I. F. Burdick	Dairy herdsman	85 00
O 478	..do....	H. E. Codlin	Creamery testing	60 00
O 479	..do....	H. C. Lawson	Official testing	60 00
O 480	..do....	Earl Garver	..do	65 00
O 481	..do....	I. Paley	..do	55 00
O 482	..do....	C. G. Cox	..do	12 00
O 483	..do....	C. B. Price	..do	60 00
O 484	..do....	H. A. Cate	Test associate	70 00
O 485	..do....	John Palfrey	Herdsman	75 00
O 486	..do....	F. E. Torgerson	Soil survey	11 54
O 487	..do....	G. E. Simpson	Catalog typist	35 00
O 488	..do....	Chas. A. Campbell	Field work	65 00
O 489	..do....	C. C. Chapman	Foreman experiment field	100 00
O 490	..do....	John Lankford	Assist. foreman experiment field	60 00
O 491	..do....	G. A. Maney	Assist. in research work	80 00
O 492	..do....	Pay roll	July, 1914	1,903 33
		Mullaney, Herbert	Salary $ 40 00	
		Rehfeldt, Hubert F	..do 40 00	
		Blackwell, J. T	..do 60 00	
		Tomek, Gertrude	..do 60 00	
		Solomon, Jacob	..do 50 00	
		Watson, Ethel E	..do 50 00	
		David, Simon	..do 50 00	
		George, Elia	..do 50 00	
		Drennan, Peter	..do 80 00	
		Kastanos, John	..do 50 00	
		Becker, Johann	..do 50 00	
		Karachun, William	..do 48 33	
		Schultz, Harry	..do 35 00	
		Heerman, Louise B	..do 50 00	
		Heermann, Louise B	..do 60 00	
		David, Paul	..do 50 00	
		Gubbins, Maud	..do 60 00	
		Moorehead, Mary	..do 40 00	
		Allen, Josephine	..do 55 00	
		Bolan, Anna R	..do 60 00	
		David, Eshoo	..do 50 00	
		Loomis, Metta	..do 75 00	
		Hwasser, Anna	..do 50 00	
		Arneson, Mabel	..do 75 00	
		Browne, W. H	..do 250 00	
		Cole, H. W	..do 100 00	
		Froberg, Eric	..do 75 00	
		Southwell, James	..do 115 00	
		Tomlinson, J. S	..do 125 00	
		Bake, L. E	..do 66 66	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1914				
O 492 Cld.	July 23	Bernard, F. S.	Salary	$ 40 00	
		Coolidge, E. D.	..do	83 33	
		Dittmar, Walter	..do	100 00	
		Gallie, D. M.	..do	83 33	
		Hixson, Arthur	..do	60 00	
		Lee, H. C.	..do	40 00	
		McGuire, J. C.	..do	125 00	
		Moorehead, F. B.	..do	166 66	
		Moon, V. H.	..do	50 00	
		Noyes, F. B.	..do	83 33	
		Schultz, Louis	..do	33 33	
		Starr, S. P.	..do	66 66	
		Burmeister, W. H.	..do	166 66	
		Dreyer, G. P.	..do	333 33	
		Ecleshymer, A. C.	..do	416 66	
		Fantus, Bernard	..do	166 66	
		Gardner, Stella	..do	83 33	
		Gehrmann, Adolph	..do	66 66	
		Haskell, J. E.	..do	50 00	
O 493	..do	Pay roll	July, 1914		$3,811 58
		Jones, T. S.	Salary	$ 83 33	
		Lincoln, Mary C.	..do	50 00	
		Miller, E. G.	..do	100 00	
		Moore, J. J.	..do	125 00	
		Rupert, R. R.	..do	166 66	
		Walker, W. H.	..do	208 33	
		Bartlett, F. K.	..do	180 00	
		Davis, D. J.	..do	416 66	
		Falls, F. H.	..do	50 00	
		Gaffney, C. O.	..do	65 00	
		Krudwig, Edna	..do	40 00	
		Hiskey, Geo. N. (Student)	..do	45 00	
O 494	..do	Maas Bros.	General supplies		12 83
O 495	..do	V. Mueller & Co.	Equipments		17 82
O 496	..do	Barron Bros. Coal Co.	General supplies		7 93
O 497	..do	Commonwealth Edison Co.	Light		89 60
O 498	..do	Imperial Mfg. Co.	Building material		25 00
O 499	..do	Illinois State Reformatory	Office supplies		24 15
O 500	..do	Ernst Leitz	Equipments		294 35
O 501	..do	B. S. Mahan	Experiment journals		5 00
O 502	..do	Eimer & Amend	Laboratory supplies		6 01
O 503	..do	Huntley Dairy Co.	Laboratory apparatus		4 40
O 504	..do	J. W. Allen & Co.	Equipment		12 50
O 505	..do	Thos. J. Dee & Co.	Supplies		3 34
O 506	..do	C. L. Frame Dental Supplies Co.	..do		14 75
O 507	July 24	F. B. Eells	Office equipment		37 00
O 508	..do	W. T. Robinson	Printing		27 50
O 509	..do	The Babcock & Wilcox Co.	Freight and express		1 00
O 510	..do	The Letter Shop	Printing		19 40
O 511	..do	R. C. Wagner	Grading		35 00
O 512	..do	Crane Co.	Return bends		1 80
O 513	..do	The Western Electric Co.	Electric fan		15 08
O 514	..do	Wm. Scholtzhauer	Field expenses		34 00
O 515	..do	Wm. Powell	..do		32 33
O 516	..do	P. D. Long	..do		46 25
O 517	..do	A. L. Moats	..do		21 15
O 518	..do	C. E. Burkhart	..do		32 98
O 519	..do	F. W. Gault	Traveling expenses		29 45
O 520	..do	Walker & Mulliken	Furniture and fixtures		5 00
O 521	..do	Lansing Co.	Machinery		29 50
O 522	..do	The Lehr Agriculture Co.	Troughs		11 90
O 523	..do	Halton, Marie	Student clerk		50 00
O 524	..do	Murphey, E. F.	Stenographer		55 00
O 525	..do	Stoutzenberg, Florence T.	..do		50 00
O 526	..do	MacInnes, Jean	Clerk assistant		40 00
O 527	..do	Pay roll	July, 1914		3,393 66
		Askins, L. R.	Salary	$50 00	
		Boswell, Andrew	..do	42 00	
		Boswell, James	..do	50 00	
		Brentlinger, E. P.	..do	50 00	
		Brown, C. F.	..do	50 00	
		Brooks, D. T.	..do	50 00	
		Conrad, Emma	..do	35 00	
		Corson, A. J.	..do	50 00	
		Dale, Fred	..do	50 00	
		Dille, Lavina F.	..do	60 00	
		Dillion, Jasper	..do	50 00	
		Eaton, Ralph	..do	47 50	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 527 Cld.	July 24	Egelston, A. T	Salary	$ 40 00
		Engle, Lawredce	..do	50 00
		Flocken, J. B	..do	60 00
		Gossett, J. O	..do	60 00
		Grabbe, Florence H	..do	50 00
		Hamlin, Hiram	..do	50 00
		Harding, C. F	..do	100 00
		Heath, Wm	..do	50 00
		Herbert, J. J	..do	85 00
		Jensen, Geo	..do	55 00
		Kramer, Jennie	..do	45 00
		McGregor, Mary	..do	40 00
		McQueen, H. D	..do	50 00
		Marsh, W. T	..do	50 00
		Miller, W. W	..do	75 00
		Mink, Geo	..do	47 50
		Moore, H. E	..do	50 00
		Muhleman, Elizabeth	..do	50 00
		Nesbit, Lawrence	..do	55 00
		Pollard, Chas	..do	50 00
		Orrill, Russell	..do	35 00
		Redman, Louise E	..do	60 00
		Ross, R. M	..do	80 00
		Sanders, Frank	..do	50 00
		Shipman, Cash	..do	50 00
		Shue, Lizzie B	..do	40 00
		Stivers, M. F	..do	50 00
		Turner, Chester	..do	50 00
		Utterback, Hugh	..do	45 00
		Utterback, L	..do	50 00
		Williamson, Hiram	..do	50 00
		Argo, Roy	..do	55 00
		Barto, Lucy M	..do	20 00
		Chaplin, Ralph	..do	60 00
		Cooke, Jesse	..do	55 00
		Goodspeed, W. S	..do	83 33
		Harolle, Claude	..do	40 00
		Hough, William	..do	83 33
		Jenkins, Elmer	..do	60 00
		Kelley, J. R	..do	57 50
		Meenach, Earl	..do	65 00
		Morgan, J. U	..do	5 00
		Patterson, Will	..do	50 00
		Pergande, R	..do	95 00
		Pritchard, H	..do	70 00
		Pritchard, R	..do	60 00
		Rhoads, Hazel	..do	60 00
		Rose, M. D	..do	52 50
		Sprinkle, D. C	..do	50 00
		Stoneburner, A. J	..do	50 00
		Wilson, R. W	..do	65 00
O 528	July 25	Reliable Plumbing & Heating Co	General supplies	$ 2 61
O 529	..do....	Chas. F. Witt Est	..do	1 75
O 530	..do....	F. K. Robeson	..do	15 56
O 531	..do....	D. H. Lloyde	..do	2 25
O 532	..do....	Standard Cap & Seal Co	..do	51 24
O 533	..do....	John H. Doyle	..do	15 48
O 534	..do....	Flanigan-Pearson Co	Printing and books	47 86
O 535	..do....	Twin City Ice & Cold Storage Co	General supplies	14 00
O 536	..do....	Illinois State Reformatory	Printing	115 05
O 537	..do....	The Burr Co	Apparatus repairs	7 25
O 538	..do....	Taylor Hardware Co	General supplies	279 48
O 539	..do....	E. H. Sargent & Co	Laboratory supplies	30 68
O 540	..do....	Percival & Moorehead	General supplies	28 55
O 541	..do....	A. C. McClurg & Co	..do	4 80
O 542	..do....	Alexander Lumber Co	Building repairs	2 25
O 543	..do....	Bacon Bros	..do	1 40
O 544	..do....	Miller Harness Co	General supplies	1 30
O 545	..do....	C. A. Denman	..do	2 40
O 546	..do....	Champaign Seed Co	Feeding stuffs	6 75
O 547	..do....	P. S. Campbell	Printing	6 75
O 548	..do....	Walker & Mulliken	Furniture repairs	10 89
O 549	..do....	W. C. Coffey	Traveling expenses	23 57
O 550	..do....	Ralph Chaplin	Sundries	118 56
O 551	..do....	Poehlmann Bros. Co	Nursery stock	96 00
O 552	..do....	Central Electric Co	Electrical supplies	28 50
O 553	..do....	H. C. Taylor	Baling hay	54 08
O 554	..do....	American Pharmaceutical Assn	Advertising	9 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 555	July 25	D. T. Dobbins	Feeding stuffs	$ 2 00
O 556	..do....	Standard Cap & Seal Co	Rentals	3 00
O 557	..do....	Chas. A. Hall Hardware Co	General supplies	30 65
O 558	..do....	The Creamery Package Mfg. Co	..do	21 84
O 559	..do....	The Leeds & Northrup Co	Laboratory apparatus	149 80
O 560	..do....	S. E. Dillavou	Farm machinery	125 00
O 561	..do....	O. E. Staples, Bursar	Pay roll	122 63
O 562	..do....	O. E. Staples, Bursar	..do	173 10
O 563	July 27	E. H. Sargent & Co	Laboratory supplies	267 33
O 564	..do....	Vaughan's Seed Store	General supplies	9 00
O 565	..do....	J. R. Midyett	Field work	109 94
O 566	..do....	Andrew Boswell	Rentals	45 50
O 567	..do....	J. T. Baker Chemical Co	Laboratory supplies	623 53
O 568	..do....	Sadie Jones	Clerical work	50 00
O 569	..do....	Daisy Swearingen	..do	50 00
O 570	..do....	Joe F. Gauger	Clerk	65 00
O 571	..do....	Lois M. Miles	Student clerk	60 00
O 572	..do....	Bertha M. Scott	..do	50 00
O 573	..do....	Winifred Fehrenkamp	Clerical work	70 00
O 574	July 28	Taylor Hardware Co	General supplies	81 25
O 575	..do....	Alexander Lumber Co	..do	73 80
O 576	..do....	Chicago Addressing Co	Postage	142 54
O 577	..do....	Irving-Pitt Mfg. Co	General supplies	7 10
O 578	..do....	Louis Meling Co	Postage	4 20
O 579	..do....	Mallory Mitchell & Faust	Advertising	106 26
O 580	..do....	The Western Union Telegraph Co	Services	24 00
O 581	..do....	The S. S. W. Dental Mfg. Co	Supplies	17 29
O 582	..do....	Chicago Medical Book Co	Books	24 90
O 583	..do....	F. W. Wascher	Traveling expenses	61 46
O 584	..do....	R. W. Dickenson	..do	50 05
O 585	..do....	The Linde Air Products Co	Laboratory supplies	1 50
O 586	..do....	Graham Paper Co	Paper 5M	1 15
O 587	..do....	J. W. Butler Paper Co	Paper	10 13
O 588	..do....	R. C. Wagner & Son	General supplies	6 00
O 589	..do....	Albert Pick & Co	Supplies	18 75
O 590	..do....	Heath & Milligan Mfg. Co	Repairs	4 05
O 591	..do....	V. Mueller & Co	Supplies	1 50
O 592	..do....	Thos. J. Dee & Co	..do	55 79
O 593	..do....	Bennetts Newspaper & Magazine Co	Journals	5 00
O 594	..do....	The Western Electric Co	Equipments	11 70
O 595	..do....	Barron Bros. Coal Co	Feed stuffs	2 78
O 596	..do....	Pay roll	Summer session	11,125 00
		Jamison, A. W	Salary $125 00	
		Bauer, F. C	..do 125 00	
		Smith, W. H	..do 112 50	
		Gardner, J. J	..do 75 00	
		Miller, W. P	..do 100 00	
		Roberts, E	..do 62 50	
		Hill, Mary B	..do 112 50	
		Balke, C. W	..do 250 00	
		Derick, C. G	..do 150 00	
		Weber, H. C. P	..do 150 00	
		MacInnes, D. A	..do 112 50	
		Beal, G. D	..do 112 50	
		Hopkins, B. S	..do 112 50	
		Sears, G. W	..do 100 00	
		Kamm, O	..do 100 00	
		Jordan, H. H	..do 112 50	
		Trelease, William	..do 250 00	
		Hague, Stella M	..do 112 50	
		Carlton, F. T	..do 250 00	
		Litman, Simon	..do 150 00	
		Thompson, C. M	..do 112 50	
		Bagley, W. C	..do 150 00	
		Coffman, L. D	..do 250 00	
		Johnson, C. H	..do 250 00	
		Anderson, L. P	..do 150 00	
		Repeer, L. W	..do 200 00	
		Miller, W. S	..do 100 00	
		Harlan, C. L	..do 50 00	
		Hall-Quest, A. L	..do 50 00	
		Holley, C. E	..do 50 00	
		Dodge, D. K	..do 250 00	
		Paul, H. G	..do 150 00	
		Cooper, L	..do 225 00	
		Creek, H. L	..do 112 50	
		Tieje, A. J	..do 112 50	
		Buchen, Walter	..do 100 00	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 596 Cld.	July 28	Folsom, J. W.	Salary	$150 00
		Peterson, A.	..do	75 00
		Oliver, T. E.	..do	250 00
		Carry, C. L.	..do	100 00
		Lessing, O. E.	..do	250 00
		Keller, A. H.	..do	112 50
		Barto, P. S.	..do	112 50
		Held, F. E.	..do	100 00
		Moran, T. F.	..do	150 00
		Richardson, R. K.	..do	150 00
		Robertson, W. S.	..do	150 00
		Barton, H. J.	..do	100 00
		Canter, H. V.	..do	150 00
		Williams, Anna	..do	112 50
		Fleming, Georgia	..do	112 50
		Parsons, Maud	..do	100 00
		Park, J. C.	..do	200 00
		Gross, G. A.	..do	112 50
		Lytle, E. B.	..do	125 00
		Wahlin, G. E.	..do	125 00
		Kampner, A. J.	..do	112 50
		Rowland, S. A.	..do	100 00
		Rutledge, G.	..do	100 00
		Radebaugh, G. H.	..do	112 50
		Seeley, F. B.	..do	112 50
		Ensign, N. E.	..do	112 50
		Gonnerman, H. F.	..do	112 50
		Smith, Constance Barlow	..do	150 00
		Brainard, Adeline	..do	75 00
		Zuppke, R. C.	..do	112 50
		Jones, R. R.	..do	112 50
		Gill, H. L.	..do	112 50
		Huff, G. A.	..do	250 00
		Casner, Sidney	..do	112 50
		Brooks, Verna	..do	112 50
		Watson, F. R.	..do	150 00
		Williams, E. H.	..do	125 00
		Smith, O. H.	..do	100 00
		Warner, E. H.	..do	100 00
		Nathanson, J. B.	..do	75 00
		Cushing, S. W.	..do	175 00
		Heitkamp, G. W.	..do	75 00
		Storey, R. M.	..do	150 00
		Moran, T. F.	..do	100 00
		Weatherly, U. G.	..do	250 00
		Barker, F. D.	..do	200 00
		Packard, W. H.	..do	100 00
		Brooks, Verna	..do	112 50
		Watson, F. R.	..do	150 00
		Williams, E. H.	..do	125 00
		Smith, O. H.	..do	100 00
		Warner, E. H.	..do	100 00
		Nathanson, J. B.	..do	75 00
		Cushing, S. W.	..do	175 00
		Heithkamp, G. W.	..do	75 00
		Storey, R. M.	..do	150 00
		Moran, T. F.	..do	100 00
		Weatherly, U. G.	..do	250 00
		Barker, F. D.	..do	200 00
		Packard, W. H.	..do	100 00
O 597	..do....	O. E. Staples, Bursar	Temporary labor	$576 25
O 598	July 29	American Sheep Breeder Co	Books	1 00
O 599	..do....	John Wiley & Sons, Inc	..do	2 60
O 600	..do....	C. W. Balke	Building	320 00
O 601	..do....	Eugene Dietzen Co	General supplies	6 50
O 602	..do....	W. S. Perrine	..do	49 50
O 603	..do....	J. A. Peterson	..do	14 00
O 604	..do....	D. T. Dobbins	Feeding stuffs	5 66
O 605	..do....	Home Telephone Co	Rental	100 00
O 606	..do....	Central Electric Co	General supplies	20 90
O 607	..do....	Crucible Steel Co	Laboratory supplies	6 30
O 608	..do....	Armour Glue Works	..do	47 70
O 609	..do....	Roovers Brothers	..do	7 93
O 610	..do....	Gustav Stickley	..do	5 00
O 611	..do....	Indian Refining Co	General supplies	2 25
O 612	..do....	Omar Caswell	..do	2 00
O 613	..do....	Vaughan's Seed Store	..do	19 30
O 614	July 30	Western Electric Co	Condulets and equipment	15 55

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1914			
O	615	July 30	Bausch & Lomb Optical Co	Laboratory apparatus	$ 28 35
O	616	..do....	W. L. Pfeffer Lumber Co	General supplies	86 62
O	617	..do....	Taylor Hardware Co	..do	18 80
O	618	..do....	Leavitt Mfg. Co	Laboratory supplies	8 30
O	619	..do....	B. A. Strauch	Blue printing	16 19
O	620	..do....	Flanigan-Pearson Co	Printing	13 70
O	621	..do....	Knowlton & Bennett	General supplies	11 60
O	622	..do....	The Creamery Package Mfg. Co	..do	21 60
O	623	..do....	S. E. Huff & Co	..do	10 10
O	624	..do....	Barnhart Bros	..do	24 65
O	625	..do....	The Burr Co	Laboratory supplies	58 52
O	626	..do....	Miller Harness Co	General supplies	5 25
O	627	..do....	The Chas. A. Hall Hardware Co	..do	5 31
O	628	..do....	National X Ray Reflector Co	..do	20 00
O	629	..do....	E. H. Sargent & Co	Laboratory supplies	4 20
O	630	..do....	H. Swannell & Son	General supplies	4 20
O	631	..do....	C. A. Kiler	General labor	1 50
O	632	..do....	F. K. Robeson	General supplies	2 80
O	633	..do....	Central Electric	Electrical supplies	8 80
O	634	..do....	John Reichard	Feeding stuffs	674 28
O	635	..do....	Hunter, Rourke & Co	Supplies	4 65
O	636	..do....	W. F. & John Barnes Co	Furniture and fixtures	1 40
O	637	..do....	J. W. Dunlap	Brick work	169 30
O	638	..do....	General Electric Co	Electrical supplies	316 38
O	639	..do....	Champaign Seed Co	Feeding stuffs	47 00
O	640	..do....	H. C. Wheeler	Traveling expenses	48 66
O	641	..do....	F. W. Garrett	..do	69 71
O	642	..do....	F. W. Gault	..do	96 86
O	643	..do....	"Friend" Mfg. Co	Machinery repairs	6 40
O	644	..do....	H. W. Johns-Manville Co	Labor	78 34
O	645	..do....	Standard Cap & Seal Co	Rentals	3 00
O	646	..do....	Mallenkradt Chemical Works	Laboratory supplies	7 60
O	647	July 31	Illinois State Penitentiary	Furniture and fixtures	19 50
O	648	..do....	E. H. Sargent & Co	Laboratory apparatus	238 76
O	649	..do....	Henry Bosch & Co	Building repairs	9 15
O	650	..do....	Norton Co	Laboratory supplies	29 19
O	651	..do....	H. Mueller Mfg. Co	..do	6 00
O	652	..do....	Irving-Pitt Mfg. Co	Office supplies	1 77
O	653	..do....	Champaign News	Incidentals	3 98
O	654	..do....	Bausch & Lomb Optical Co	Apparatus repairs	1 03
O	655	..do....	Consumers Co	General supplies	12 10
O	656	..do....	The Alumni Assn	Advertising	3 25
O	657	..do....	Becker Steel Co	Laboratory supplies	5 60
O	658	..do....	H. Swannell & Son	General supplies	1 50
O	659	..do....	Standard Oil Co	..do	3 45
O	660	..do....	H. H. Wheeler	Sundries	4 00
O	661	..do....	Fuller & Fuller Co	Laboratory supplies	92 00
O	662	..do....	Foote Mineral Co	..do	7 00
O	663	..do....	Hoffman & Kropff Chemical Co	..do	4 75
O	664	..do....	Goldschmidt Thermit Co	..do	8 00
O	665	..do....	S. E. Huff & Co	Building repairs	8 80
O	666	..do....	Barron Bros. Coal Co	Animal feed	2 40
O	667	..do....	S. S. White Dental Mfg. Co	Supplies	12 38
O	668	..do....	Chicago Medical Book Co	Books	2 20
O	669	..do....	Marshall Field & Co	Supplies	6 00
O	670	..do....	Edgar D. Collidge	Express	6 00
O	671	..do....	V. Mueller & Co	Equipment	3 00
O	672	..do....	Chas. Willms, S. I. Co	..do	1 39
O	673	..do....	Western Fuel Co	Coal	26 19
O	674	..do....	F. G. Hartwell Co	..do	25 93
O	675	..do....	Neostyle Co	Office supplies	6 75
O	676	..do....	Consumers Co	Ice	13 00
O	677	..do....	Morrisson & Plummer & Co	Laboratory supplies	18 00
O	678	..do....	F. S. Collins	Museum specimens	30 00
O	679	..do....	J. W. Allen & Co	Equipments	12 25
O	680	..do....	Heath & Milligan Mfg. Co	General supplies	15 05
O	681	..do....	Henry R. Worthington	Supplies	5 13
O	682	..do....	F. K. Robeson	General supplies	32 10
O	683	..do....	Pratt & Lambert, Inc	Brit Vitralite	38 14
O	684	..do....	Adams & Eltin G. Co	Barrel white naples velvet finish	61 17
O	685	..do....	G. A. Garrison	General supplies	309 90
O	686	..do....	Crane Co	..do	4 28
O	687	..do....	Leavitt Mfg. Co	..do	137 61
O	688	..do....	Jacob White	Plastering	187 85
O	689	..do....	Charles H. Besly & Co	General supplies	6 91
O	690	..do....	C. G. Winn	..do	6 15
O	691	..do....	"Friend" Mfg. Co	Machinery repairs	1 65
O	692	..do....	Augustine & Co	General supplies	2 70

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 693	July 31	J. Horace McFarland Co.	Blue printing and photograph	$ 1 00
O 694	..do....	Vaughan's Seed Store	General supplies	1 28
O 695	..do....	F. S. Stahl	Laboratory supplies	8 25
O 696	..do....	Detroit Flower Pot Co.	General supplies	60 28
O 697	..do....	J. Bowman	..do	3 35
O 698	..do....	Cataract Refining & Mfg. Co.	Laboratory supplies	21 69
O 699	Aug. 3	James G. Biddle	General supplies	14 81
O 700	..do....	The S. Obermayer Co.	Laboratory supplies	40 65
O 701	..do....	Spencer Lens Co.	..do	16 22
O 702	..do....	Eimer & Amend	..do	22 54
O 703	..do....	E. H. Sargent & Co.	..do	51 60
O 704	..do....	Southern Illinois Lumber Co.	Fencing	24 10
O 705	..do....	O. W. Hampton	Feeding stuffs	70 96
O 706	..do....	Henry Bosch Co.	Building repairs	2 90
O 707	..do....	High School Life	Advertising	8 00
O 708	..do....	Redmanol Chemical Product Co.	Laboratory supplies	5 81
O 709	..do....	Olney Milling Co.	Feeding stuffs	49 75
O 710	..do....	Jolly-Wieland & Richardson Co.	General supplies	130 35
O 711	..do....	Geo. B. Carpenter Co.	..do	13 59
O 712	..do....	The Hill & Griffith Co.	Laboratory supplies	58 00
O 713	..do....	C. N. Clark & Co.	General labor	2 00
O 714	..do....	E. H. Sargent & Co.	Laboratory supplies	54 76
O 715	..do....	Ernst Leitz	Laboratory apparatus	291 83
O 716	..do....	J. T. Ryerson & Son	Laboratory supplies	239 20
O 717	..do....	C. W. Balke	Pullets	99 20
O 718	..do....	The Studebaker Corporation	Farm machinery	57 95
O 719	..do....	Blatchford's Calf Meal Factory	Feeding stuffs	3 75
O 720	..do....	Oldham Bros.	General supplies	1 25
O 721	..do....	A. A. Wood	Live stock	125 00
O 722	..do....	Library Bureau	General supplies	12 50
O 723	..do....	E. S. Barlow	Printing	72 50
O 724	..do....	J. Horace McFarland Co.	Laboratory apparatus	4 15
O 725	..do....	C. C. Short	General supplies	6 00
O 726	..do....	Ansco Co.	..do	5 03
O 727	..do....	Eimer & Amend	Laboratory supplies	170 80
O 728	..do....	C. P. Goerz American Optical Co.	Laboratory apparatus	46 94
O 729	..do....	B. A. Strauch	General supplies	5 85
O 730	..do....	Burke & James	..do	3 71
O 731	..do....	Geo. Murphy, Inc.	Apparatus repairs	24 04
O 732	..do....	G. Cramer Dry Plate Co.	General supplies	70 20
O 733	..do....	Sweet Wallack & Co.	..do	6 98
O 734	..do....	Denver Fire Clay Co.	..do	153 50
O 735	..do....	White Line Steam Laundry	Laundry	54 60
O 736	..do....	The Ohio & Western Lime Co.	General supplies	3 71
O 737	..do....	Henry A. Dreer, Inc.	..do	3 05
O 738	..do....	Hibbard, Spencer, Bartlett & Co.	..do	1 36
O 739	..do....	Eisner Grocery Co.	..do	17 05
O 740	..do....	Hartsburg Grain Coal & Lumber Co.	..do	20 70
O 741	..do....	Niagara Clip Co.	Clips	28 47
O 742	..do....	The Weis Mfg. Co.	General supplies	83 32
O 743	..do....	T. B. Newsome	Traveling expenses	47 45
O 744	..do....	Wm. Schlotzhauer	General labor	28 00
O 745	..do....	C. W. Crabtree	Field work	58 85
O 746	..do....	Wm. Aten, Sr.	..do	21 97
O 747	..do....	C. W. Alvord	Lecture	25 00
O 748	..do....	McKay & Poague	Rentals	1,000 00
O 749	..do....	Chas. C. Rees	Traveling expenses	20 14
O 750	..do....	F. A. Fisher	..do	58 22
O 751	..do....	Commercial Telephone & Telegraph Co.	Telephone and telegraph	6 20
O 752	..do....	C. C. Logan	Traveling expenses	21 63
O 753	..do....	E. E. Hoskins	..do	34 21
O 754	..do....	O. M. McGhee	..do	10 53
O 755	..do....	Albert Tate	Field work	104 50
O 756	..do....	H. J. Snider	Traveling expenses	25 19
O 757	..do....	R. W. Dickenson	..do	56 73
O 758	..do....	F. W. Wascher	..do	67 37
O 759	..do....	H. C. Wheeler	..do	50 60
O 760	..do....	M. R. Carlson	..do	10 79
O 761	..do....	University Club	..do	22 30
O 762	Aug. 5	Cleveland Grain Co.	Feeding stuffs	1,162 50
O 763	Aug. 6	J. D. White	Postage	325 00
O 764	..do....	Wells Bros. Co.	Laboratory supplies	23 00
O 765	..do....	Pratt & Whitney Co.	..do	79 24
O 766	..do....	Brown & Sharpe Mfg. Co.	..do	83 33
O 767	..do....	The L. S. Starrett Co.	..do	5 08
O 768	..do....	L. D. Coffman	Lecture	10 00
O 769	..do....	C. W. Stone	..do	15 00
O 770	..do....	Pearl Adams	General labor	95 80

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 771	Aug. 6	Maude Campbell	Clerical	$ 49 00
O 772	..do....	O. E. Staples, Bursar	General labor	827 62
O 773	..do....	O. E. Staples, Bursar	..do	155 93
O 774	..do....	M. J. Falletti	Research work	16 80
O 775	..do....	P. A. Hangar	Milk tester	50 00
O 776	..do....	H. H. Harris	Assistant in creamery	39 20
O 777	..do....	O. E. Staples, Bursar	Student labor	220 68
O 778	..do....	O. E. Staples, Bursar	Clerical work	49 00
O 779	..do....	O. E. Staples, Bursar	Student labor	53 26
O 780	..do....	O. E. Staples, Bursar	..do	122 68
O 781	..do....	Frank Turner	Clerical work	53 60
O 782	..do....	T. J. Killpatrick	Farm machinery	56 60
O 783	..do....	Louis Melind Co	Supplies	1 17
O 784	..do....	Jno. B. Bennett	General supplies	3 51
O 785	..do....	Walker & Mulliken	..do	14 00
O 786	..do....	W. Lewis & Co	..do	3 40
O 787	..do....	Metzler & Schafer Co	..do	49 48
O 788	..do....	John H. Doyle	..do	26 39
O 789	..do....	Champaign Steam Laundry	Laundry	53 46
O 790	..do....	Illinois State Reformatory	Publications	85 15
O 791	..do....	Flanigan-Pearson Co	..do	383 16
O 792	..do....	B. E. Spalding	General supplies	2 35
O 793	..do....	Champaign Seed Co	..do	9 22
O 794	..do....	Twin City Ice & Cold Storage Co	Incidentals	84 00
O 795	..do....	S. E. Huff & Co	General supplies	125 40
O 796	..do....	Hunter Rourke & Co	Building repairs	109 08
O 797	..do....	Western Electric Co	Office equipment	24 46
O 798	..do....	Reliable Plumbing & Heating Co	Supplies	68 27
O 799	..do....	Henry F. Michell Co	Laboratory apparatus	14 25
O 800	..do....	W. F. Hardy	Farm machinery	5 00
O 801	..do....	R. C. Carothers	Anatomy salary	50 00
O 802	..do....	Sweet Wallach & Co	Apparatus repairs	1 00
O 803	..do....	Ansco Co	General supplies	5 67
O 804	..do....	Armour & Co	Laboratory supplies	10 20
O 805	..do....	Bausch & Lomb Optical Co	..do	16 08
O 806	..do....	John Lauson Mfg. Co	Machinery repairs	1 06
O 807	..do....	F. M. Leslie	General supplies	4 50
O 808	..do....	Eisner Grocery Co	..do	3 77
O 809	..do....	Derrough & Co	..do	1 20
O 810	..do....	White Line Steam Laundry	Laundry	22 68
O 811	..do....	The University Club	Traveling expenses	2 20
O 812	..do....	Chicago Steel Tape Co	Apparatus repairs	5 85
O 813	..do....	Conder & Quayle	Sundries	21 00
O 814	..do....	J. W. Butler Paper Co	Office supplies	17 28
O 815	..do....	Farrar & Quinlan	Food stuffs	60 43
O 816	..do....	Twin City Creamery Co	..do	29 79
O 817	..do....	Arthur T. Boddington	General supplies	1 96
O 818	..do....	Smith & Co	..do	50 00
O 819	..do....	International Press Clipping Bureau	Incidentals	5 00
O 820	..do....	O. Trotter	Feeding stuffs	154 55
O 821	..do....	D. R. Lee	..do	64 64
O 822	..do....	Morris & Co	Feeding stuffs	150 00
O 823	..do....	O. E. Shobe & Co	Sundries	6 00
O 824	..do....	D. T. Dobbins	Feeding stuffs	3 25
O 825	..do....	Alex Harman & Son	General supplies	11 95
O 826	..do....	Commercial Telephone & Telegraph Co	Rentals	20 05
O 827	..do....	Eugene Dietzgen & Co	Apparatus repairs	31 45
O 828	..do....	C., C., C. & St. L. Ry. Co	Freight	73 20
O 829	..do....	Illinois Traction System	..do	185 59
O 830	..do....	The Wabash R. R. Co	..do	37 51
O 831	..do....	Illinois Central R. R. Co	..do	2 28
O 832	Aug. 7	Pay roll	July, 1914	331 13
O 833	..do....	O. E. Staples, Bursar	Student labor	60 63
O 834	..do....	O. E. Staples, Bursar	..do	60 60
O 835	..do....	Pay roll	July, 1914	334 70
O 836	..do....	O. E. Staples, Bursar	General labor	132 96
O 837	..do....	H. D. Oberdorfer	Traveling expenses	13 79
O 838	..do....	The H. A. Strauss Data-Card Service	Incidental	5 00
O 839	..do....	Fairbanks, Morse & Co	Apparatus repairs	2 10
O 840	..do....	Irving-Pitt Mfg. Co	Office supplies	20 12
O 841	..do....	Boggs & Roney	General supplies	7 25
O 842	..do....	Spring Brothers	..do	76 00
O 843	..do....	Thos. E. Coale Lumber Co	Laboratory supplies	930 33
O 844	..do....	J. E. Whitchurch	Traveling expenses	41 58
O 845	..do....	Harrison Fahrnkopf	..do	13 58
O 846	..do....	Charles A. Campbell	..do	97 42
O 847	..do....	Swartz Electric Shop	Laboratory supplies	1 50
O 848	..do....	Rogers, Brown & Co	..do	66 96

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 849	Aug. 7	Urbana Courier Co.	Printing	$ 24 00
O 850	..do....	J. S. Reimund	General supplies	44 65
O 851	..do....	Herf & Frerichs Chemical Co	..do	45 80
O 852	..do....	Watson Faulkner	Sundries	2 60
O 853	..do....	Creamery Package Mfg. Co	General supplies	2 70
O 854	..do....	Pratt & Whitney Co	Laboratory supplies	2 62
O 855	..do....	W. F. Campbell	Clerical work	37 35
O 856	..do....	Herman Dale	Helper at Poultry Farm	23 10
O 857	..do....	Herman Dale	Helper at Sheep Barn	50 60
O 858	..do....	F. W. Farley	Helper at Beef Cattle Barn	38 20
O 859	..do....	H. P. Thurlow	Helper at Horse Barn	63 00
O 860	..do....	Joe Longueville	Clerical work	18 23
O 861	..do....	Gladys Smith	..do	14 80
O 862	Aug. 8	John H. Thornbury	General supplies	8 00
O 863	..do....	Montgomery Ward & Co	Laboratory supplies	20 75
O 864	..do....	National Lead Co	Red lead	23 81
O 865	..do....	W. Lewis & Co	Supplies	24 16
O 866	..do....	Automatic Electric Co	Electrical supplies	15 00
O 867	..do....	Hoosier Mfg. Co	Soap	7 35
O 868	..do....	Buffalo Meter Co	Supplies	27 20
O 869	..do....	Benjamin Moore & Co	..do	118 13
O 870	..do....	Jas. H. Rice Co	..do	2 25
O 871	..do....	American Linseed Co	Linseed oil	28 17
O 872	..do....	Geo. B. Carpenter Co	Cotton waste	12 82
O 873	..do....	Shapleigh Howe Co	Corbin checks	134 61
O 874	..do....	C. G. Cox	Traveling expenses	5 65
O 875	..do....	I. Paley	..do	5 33
O 876	Aug. 10	Mallory & Mitchell	Advertising	33 18
O 877	..do....	The Bulletin of Pharmacy	..do	7 50
O 878	..do....	Kraut & Dohnal	Laboratory supplies	10 00
O 879	..do....	Charles J. Davis	Apparatus repairs	41 40
O 880	..do....	John Chatillion & Sons	Laboratory apparatus	16 50
O 881	..do....	A. S. Nelson & Son	General supplies	1 40
O 882	..do....	Siemens & Halske	..do	15 00
O 883	..do....	Chas. F. Witt Est	..do	1 50
O 884	..do....	Soft Water Laundry	Laundry	9 90
O 885	..do....	American Chemical Society	Publications	6 72
O 886	..do....	L. C. Lord	Lectures	200 00
O 887	..do....	Fiske Allen	..do	50 00
O 888	..do....	Chris C. Jensen	Traveling expenses	6 13
O 889	..do....	J. B. Andrews	..do	14 05
O 890	..do....	N. W. Hepburn	..do	13 69
O 891	..do....	F. W. Gault	..do	82 42
O 892	..do....	A. L. Moats	..do	17 25
O 893	..do....	H. C. Gilkerson	..do	10 59
O 894	..do....	L. S. Baldwin	Wages	24 40
O 895	..do....	L. S. Baldwin	..do	52 20
O 896	Aug. 11	Pay roll	August, 1914	60,032 77
		Rice, G. B.	Salary $ 250 00	
		White, J. M.	..do 416 66	
		Kelley, Ralph, (Student)	..do 100 00	
		Filbey, E. J.	..do 183 33	
		James, Edmund J.	..do 1,000 00	
		Frazer, Geo. E.	..do 333 33	
		Cavette, F. E.	..do 50 00	
		Fair, Sue M.	..do 80 00	
		Warnock, A. R.	..do 150 00	
		Kyle, Martha J.	..do 50 00	
		Strong, Lillian	..do 50 00	
		Huff, G. A.	..do 416 66	
		Moulton, Gertrude	..do 133 33	
		Webster, F. D.	..do 48 00	
		Hollister, H. A.	..do 270 83	
		Eldredge, A. G.	..do 250 00	
		Bollman, Minnie J.	..do 32 50	
		Branch, Nelle	..do 32 50	
		Breedis, John	..do 55 00	
		Britton, F. E.	..do 30 00	
		Christy, Glenn	..do 18 00	
		Craig, Jennie	..do 80 00	
		Drury, F. K. W.	..do 200 00	
		Dunlap, Fannie	..do 60 00	
		Felsenthal, Emma	..do 83 33	
		Fontaine, E. O.	..do 36 00	
		Gibson, Mable	..do 27 50	
		Goulding, P. S.	..do 166 66	
		Graves, C. E.	..do 100 00	
		Herdman, Margaret	..do 75 00	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 896 Ctd.	Aug. 11	Hubbard, Marie	Salary	$ 27 50
		Hutchins, Margaret	do	83 33
		Janvrin, C. E	do	41 66
		Johnson, Alice	do	83 33
		Jutton, Emma	do	100 00
		Karsten, Eleanor	do	100 00
		Leatherman, Marion	do	75 00
		Patton, Adah	do	91 66
		Renich, Katherine	do	30 00
		Torrence, Mary C	do	75 00
		Windsor, P. L	do	291 66
		Simpson, G. E., (Student)	do	40 00
		Roberts, Elmer	do	50 00
		Checkley, J. H	do	83 33
		Evans, Augusta D	do	83 33
		Jamison, A. W	do	166 66
		Miller, W. P	do	41 66
		Nolan, A. W	do	75 00
		Rankin, F. H	do	291 66
		Allyn, Orr	do	83 33
		Aumer, J. P	do	150 00
		Bauer, F. C	do	133 33
		Binding, L. R	do	83 33
		Brunson, A. M	do	70 00
		Burlison, W. L	do	116 66
		Clevenger, C. B	do	70 00
		Dickenson, R. W	do	83 33
		Dickerson, I. W	do	133 33
		Eckblaw, K. J. T	do	133 33
		Ellis, O. I	do	70 00
		Fahrnkopf, H. F. T	do	70 00
		Fisher, F. A	do	100 00
		Fisher, O. S	do	208 33
		Garrett, F. W	do	100 00
		Gentle, G. E	do	70 00
		Genert, W. B	do	150 00
		Gilkerson, H. C	do	70 00
		Gustafson, A. F	do	175 00
		Heck, A. F	do	70 00
		Hegnauer, Leonard	do	250 00
		Holt, S. V	do	150 00
		Hoskins, E. E	do	150 00
		Leighty, W. R	do	116 66
		Logan, C. C	do	150 00
		Mosier, J. G	do	291 66
		Niederman, Gertrude	do	100 00
		Pettit, J. H	do	250 00
		Sachs, W. H	do	133 33
		Schoonover, W. R	do	70 00
		Smith, L. H	do	291 66
		Snider, H. J	do	70 00
		Stewart, H. W	do	150 00
		Van Alstine, E	do	175 00
		Walworth, E. H	do	70 00
		Wascher, F. M. W	do	100 00
		Wheeler, H. C	do	150 00
		White, E. A	do	175 00
		Whiting, A. L	do	150 00
		Whitchurch, J. E	do	150 00
		Barto, D. O	do	200 00
		Bull, Sleeter	do	133 33
		Carmichael, W. J	do	91 66
		Coffey, W. C	do	266 66
		Detlefson, J. A	do	200 00
		Edmonds, J. L	do	208 33
		Grindley, H. S	do	291 66
		Handschin, W. F	do	200 00
		Joseph, W. E	do	150 00
		Mumford, H. W	do	416 66
		Newlin, C. I	do	100 00
		Rusk, H. P	do	208 33
		Smith, W. H	do	125 00
		Wells, J. R	do	83 33
		Yoke, J. J	do	83 33
		Hepburn, N. W	do	208 33
		Brand, R. E	do	175 00
		Crandall, W. T	do	150 00
		Fraser, W. J	do	291 66

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 896 Ctd.	Aug. 11	Lloyd, J. W.	Salary	$291 66
		Miller, Wilhelm	do	250 00
		Muncie, F. W	do	83 33
		Peltier, G. L	do	83 33
		Pickett, B. S	do	250 00
		Rees, C. C	do	41 66
		Robinson, C. M	do	100 00
		Root, R. R	do	208 33
		Ruth, W. A	do	150 00
		Sayre, C. B	do	70 00
		Smith, F. A. C	do	125 00
		Watkins, O. S	do	175 00
		Bevier, Isabel	do	250 00
		Crigler, Nina B	do	116 66
		Goldthwaite, Nellie	do	187 50
		Gray, Cora E	do	116 66
		Harrison, Florence	do	100 00
		Parsons, Maud	do	116 66
		Pincomb, Helena	do	133 33
		Seymour, Lurene	do	150 00
		Wheeler, Ruth	do	141 66
		McIntosh, D	do	208 33
		Richards, G. R	do	479 16
		Ash, Percy	do	208 33
		Clark, C. R	do	166 66
		Provine, L. H	do	291 66
		Ricker, N. C	do	291 66
		Titcomb, W. C	do	175 00
		Wells, N. A. (½ time)	do	104 16
		Baker, I. O	do	333 33
		Bowling, B. L	do	83 33
		Garver, N. B	do	141 66
		McDaniel, A. B	do	229 16
		Parcel, J. I	do	208 33
		Smith, J. E	do	150 00
		Wiley, C. C	do	141 66
		Wilson, W. M	do	183 33
		Biegler, P. S	do	166 66
		Brooks, Morgan	do	250 00
		Bryant, J. M	do	229 16
		Fiske, I. W	do	133 33
		James, L. V	do	133 33
		Paine, E. B	do	250 00
		Waldo, E. H	do	166 66
		Miller, H. W	do	183 33
		Porter, F. M	do	125 00
		Steward, R. K	do	141 66
		Benedict, B. W	do	291 66
		Dent, J. A	do	150 00
		Frisk, J. A	do	91 66
		Goodenough, G. A	do	291 66
		Harding, L. A	do	291 66
		Leutwiler, O. A	do	241 66
		Willard, A. C	do	200 00
		Andros, S. O	do	175 00
		Holbrook, E. A	do	208 33
		Stoek, H. H	do	416 66
		Enger, M. L	do	187 50
		Fleming, V. R	do	150 00
		Talbot, A. N	do	416 66
		Carman, A. P	do	416 66
		Knipp, C. T	do	233 33
		Kunz, Jakob	do	208 33
		Schulz, W. F	do	183 33
		Williams, E. H	do	141 66
		Watson, F. R	do	229 16
		Buck, A. M	do	150 00
		Comstock, A. F	do	166 66
		Schmidt, E. C	do	333 33
		Snodgrass, J. M	do	183 33
		Abrams, D. A	do	150 00
		Dunn, H. H	do	116 66
		Keller, R. B	do	166 66
		Kratz, A. P	do	133 33
		McFarland, D. F	do	166 66
		Moore, H. F	do	229 16
		Slater, W. A	do	150 00
		Vedder, J. N	do	133 33

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 896 Ctd.	Aug. 11	Yensen, T. D.	Salary	$133 33
		Decker, E. H.	do	291 66
		Green, Frederiek	do	291 66
		Harker, O. A.	do	416 66
		Hale, W. G.	do	291 66
		Pomeroy, J. N.	do	208 33
		Vernier, C. G.	do	291 66
		Cassiday, H. M.	do	25 00
		Andrews, O. M.	do	83 33
		Babcock, K. C.	do	416 66
		Meyers, G. H.	do	229 16
		Seymour, A. R.	do	191 66
		Kelley, C. F.	do	150 00
		Lake, E. J.	do	187 50
		Stebbins, Joel	do	291 66
		Rahn, Otto	do	225 00
		Hottes, C. F.	do	250 00
		Stevens, F. L.	do	333 33
		Trelease, Wm.	do	416 66
		Hursh, R. K.	do	100 00
		Stull, R. T.	do	250 00
		Balke, C. W.	do	250 00
		Derick, C. G.	do	166 66
		Noyes, W. A.	do	416 66
		Parr, S. W.	do	333 33
		Smith, G. M.	do	166 66
		Washburn, E. W.	do	291 66
		Weber, H. C. P.	do	166 66
		Barton, H. J.	do	291 66
		Canter, H. V.	do	208 33
		Moss, C. M.	do	250 00
		Oldfather, W. A.	do	250 00
		Pease, A. S.	do	250 00
		Bogart, E. L.	do	291 66
		Chase, W. A.	do	200 00
		Dewsnup, E. R.	do	250 00
		Litman, Simon	do	208 33
		Robinson, M. H.	do	250 00
		Weston, N. A.	do	125 00
		Anderson, L. F.	do	229 16
		Bagley, W. C.	do	416 64
		Coffman, L. D.	do	291 66
		Johnston, C. H.	do	291 66
		Miller, W. S.	do	150 00
		Alden, R. M.	do	375 00
		Baldwin, E. C.	do	175 00
		Clarke, T. A.	do	500 00
		Dodge, D. K.	do	270 83
		Fulton, Edw.	do	175 00
		Jones, H. S. V.	do	183 33
		Paul, H. G.	do	208 33
		Scott, F. W.	do	200 00
		Sherman, S. P.	do	308 33
		Woolbert, C. H.	do	166 66
		Zeitlin, Jacob	do	133 33
		Folsom, J. W.	do	208 33
		Forbes, S. A.	do	83 33
		MacGillivray, A. D.	do	250 00
		Bayley, W. S.	do	250 00
		Rolfe, C. W.	do	250 00
		Savage, T. E.	do	208 33
		Brooks, N. C.	do	208 33
		Flom, G. T.	do	233 33
		Goebel, Julius	do	312 50
		Lessing, O. E.	do	291 64
		Alvord, C. W.	do	145 83
		Buck, S. J.	do	150 00
		Duncalf, Frederick	do	208 33
		Greene, E. B.	do	416 66
		Larson, L. M.	do	250 00
		Lybyer, A. H.	do	233 33
		Robertson, W. S.	do	208 33
		Berger, R. L.	do	125 00
		Crathorne, A. R.	do	166 66
		Emch, Arnold	do	187 50
		Lytle, E. B.	do	150 00
		Miller, G. A.	do	291 66
		Rietz, H. L.	do	158 33

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1914				
O 896 Cld.	Aug. 11	Shaw, J. B.	Salary	$229 16	
		Sisam, C. H.	..do	183 33	
		Townsend, E. J.	..do	333 33	
		Wahlin, G. E.	..do	116 66	
		Burge, W. E.	..do	183 33	
		Bode, B. H.	..do	291 66	
		Daniels, A. H.	..do	333 33	
		Dodd, W. F.	..do	191 66	
		Garner, J. W.	..do	333 33	
		Mathews, J. M.	..do	150 00	
		Bentley, Madison	..do	270 83	
		Sutherland, A. H.	..do	150 00	
		Beck, J. B.	..do	166 66	
		Carnahan, D.H	..do	112 50	
		Fitz-Gerald, J. D. II	..do	225 00	
		Oliver, T. E.	..do	250 00	
		Turner, L. M.	..do	150 00	
		Todd, A. J.	..do	141 66	
		Hayes, E. C.	..do	275 00	
		Adams, C. C.	..do	137 50	
		Kingsley, J. S.	..do	291 66	
		Smith, Frank	..do	250 00	
		Ward, H. B.	..do	416 66	
		Zeleny, Chas.	..do	250 00	
		Kinley, David	..do	583 33	
		Wright, A. B.	..do	50 00	
		Stewart, C. L.	..do	75 00	
		Bond, Ethel	..do	83 33	
		Curtis, Florence	..do	133 33	
		Reese, E. J.	..do	133 33	
		Simpson, Frances	..do	166 66	
		Mills, C. H.	..do	225 00	
		Schwartz, G. F.	..do	183 33	
		Smith, Constance Barlow	..do	166 66	
		Bartow, Edward	..do	166 66	
		Hanford, W. W.	..do	60 00	
		Hinds, M. E.	..do	70 00	
		Mohlman, F. W.	..do	70 00	
		Tanner, F. W.	..do	70 00	
		Langlier, W. F.	..do	125 00	
		Clark, A. H.	..do	150 00	
		Day, W. B.	..do	208 33	
		Snow, C. M.	..do	150 00	
O 897	..do....	O. E. Staples, Bursar	Student labor		$ 74 20
O 898	..do....	O. E. Staples, Bursar	..do		73 85
O 899	..do....	O. E. Staples, Bursar	General labor		673 75
O 900	..do....	O. E. Staples, Bursar	..do		99 65
O 901	..do....	Nichols & Shepard Co.	Farm machinery		7 25
O 902	..do....	Morris & Co.	General supplies		35 78
O 903	..do....	C. N. Clark & Co.	Re-cut bases for drinking fountain		2 00
O 904	..do....	J. L. Fidler Motor Co.	General supplies		37 19
O 905	..do....	G. W. Sheldon & Co.	Furniture		1 40
O 906	..do....	O. S. Fisher	Traveling expenses		77 51
O 907	..do....	Frank Morgan	..do		52 00
O 908	..do....	Henry Pfau	..do		27 76
O 909	..do....	George W. Matheny	..do		37 65
O 910	..do....	R. F. Hildebrand	Blue printing		18 25
O 911	..do....	The Harsham Fuller & Goodwin Co.	Laboratory supplies		36 45
O 912	..do....	University Press	Printing		9 50
O 913	..do....	Work-Organizer Specialties Co.	Office supplies		2 94
O 914	..do....	American Tamworth Swine Record Assn	Sundries		1 00
O 915	..do....	American Polan-China Record Assn.	..do		3 00
O 916	..do....	Mallinckrodt Chemical Co.	Chemicals		32 00
O 917	..do....	Wm. Cooper & Nephews	General supplies		3 00
O 918	..do....	Martin Wetz	..do		2 50
O 919	..do....	Marblehead Lime Co.	..do		5 25
O 920	..do....	C. S. Ross	Traveling expenses		65 87
O 921	..do....	Pay roll	August, 1914		9,014 75
O 922	..do....	Pay roll	..do		140 00
		Lee, Henry C.	Salary	$40 00	
		Hixon, Arthur H.	..do	60 00	
		Bernard, Frank J.	..do	40 00	
O 923	..do....	Pay roll	August, 1914		95 00
		Falls, Frederick H.	Salary	$50 00	
		Hiskey, George N.	..do	45 00	
O 924	..do....	Pay roll	August, 1914		765 00
O 925	..do....	Pay roll	..do		1,180 00
O 926	..do....	Pay roll	..do		3,446 58

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 927	Aug. 11	S. Karrer	Wages	$ 50 00
O 928	..do....	E. W. Engle	..do	62 00
O 929	..do....	S. Walker	..do	46 75
O 930	..do....	Arthur Hagener	..do	24 00
O 931	..do....	A. P. Brown	..do	26 25
O 932	Aug. 12	Boorum & Pease Loose Leaf Book Co	General supplies	5 70
O 933	..do....	Universal Sales Co	..do	6 08
O 934	..do....	U. S. Blue Print Paper Co	..do	14 26
O 935	..do....	Hibbard Spencer Bartlett Co	..do	4 68
O 936	..do....	Alexander Lumber Co	Racks for machine attachments	70 00
O 937	..do....	D. T. Miles	Contract	400 00
O 938	..do....	Western Ed. Advertising Agency	Advertising	3 75
O 939	..do....	Claude Harper	Traveling expenses	11 45
O 940	..do....	H. S. Grindley	..do	4 10
O 941	..do....	Sleeter Bull	..do	3 85
O 942	..do....	J. C. Thomas	Laboratory supplies	36 85
O 943	..do....	S. C. Wilson & Co	Feeding stuffs	49 05
O 944	..do....	Sheldon Brick & Building Supply Co	General supplies	6 60
O 945	..do....	D. T. Dobbins	Feeding stuffs	17 48
O 946	..do....	D. H. Lloyde	Office equipment	1 50
O 947	..do....	Barnhart Bros	Building repairs	3 87
O 948	..do....	The Tablet & Ticket Co	Office supplies	1 09
O 949	..do....	W. Lewis & Co	General supplies	1 90
O 950	..do....	Stipes & Hecker	Asphalt	7 88
O 951	..do....	Knowlton & Bennett	Laboratory supplies	1 00
O 952	..do....	L. R. Lang	Traveling expenses	3 35
O 953	..do....	W. C. Bagley	Salary, administration	200 00
O 954	..do....	Boland Machinery Co	Supplies	1 65
O 955	..do....	Nick Starck & Sons	General labor	60 00
O 956	..do....	Borden's Condensed Milk Co	General supplies	4 16
O 957	..do....	Goodhart's Laundry	Laundry	42 52
O 958	..do....	Addressograph Co	Office equipment	1,251 65
O 959	..do....	P. S. Campbell	Printing	32 25
O 960	..do....	Reliable Plumbing & Heating Co	General supplies	14 65
O 961	..do....	J. W. Butler Paper Co	Envelopes	7 45
O 962	..do....	Taylor Hardware Co	Furniture and fixtures	48 05
O 963	..do....	Flanigan-Pearson Co	Publications	88 00
O 964	..do....	Maas Bros	Supplies	4 50
O 965	..do....	Chicago Telephone Co	Telephones	37 22
O 966	..do....	Illinois State Reformatory	Printing	78 25
O 967	..do....	Eisner Grocery Co	General supplies	12 19
O 968	..do....	Chester Horseshoeing Co	Sundries	16 75
O 969	..do....	Chas. A. Hall Hardware Co	Building repairs	4 65
O 970	..do....	James B. Clow & Sons	Supplies	14 84
O 971	..do....	Woldenberg & Schaar	General supplies	209 55
O 972	..do....	E. H. Sargent & Co	..do	748 37
O 973	..do....	Metzler & Schafer Co	..do	7 79
O 974	..do....	The Burr Co	..do	14 65
O 975	..do....	Champaign Steam Laundry	Sundries	11 30
O 976	..do....	S. E. Huff & Co	Building repairs	45 40
O 977	..do....	Percival & Moorehead	General supplies	7 60
O 978	..do....	H. P. Rusk	Traveling expenses	24 34
O 979	..do....	A. H. Barber Creamery Supply Co	General supplies	17 00
O 980	..do....	Pay roll	July, 1914	164 00
		Brumley, C. A.	Salary $54 00	
		Craigmile, Jeannette	..do 50 00	
		Small, Mark	..do 60 00	
O 981	Aug. 13	S. V. Holt	Traveling expenses	125 33
O 982	..do....	Stone Brothers	General supplies	4 22
O 983	..do....	Ralph Chaplin	Feeding stuffs	46 13
O 984	..do....	Reliable Plumbing & Heating Co	General supplies	4 24
O 985	..do....	The Glidden Varnish Co	Floor dressing	65 05
O 986	..do....	Western Kieley Steam Specialty Co	Apparatus	9 90
O 987	..do....	W. D. Allen Mfg. Co	..do	1 09
O 988	..do....	A. C. McClurg & Co	Crayon	10 00
O 989	..do....	The N. Y. C. & St. L. R. R. Co	Freight and express	143 29
O 990	..do....	D. H. Lloyde	Office supplies	16 80
O 991	..do....	O. S. Watkins	Traveling expenses	48 46
O 992	..do....	A. F. Gustafson	..do	31 21
O 993	..do....	H. C. Wheeler	..do	60 60
O 994	..do....	F. W. Wascher	..do	58 79
O 995	..do....	O. I. Ellis	..do	44 93
O 996	..do....	F. A. Fisher	..do	60 65
O 997	..do....	O. M. McGhee	..do	12 66
O 998	..do....	H. J. Snider	..do	19 81
O 999	..do....	F. W. Garrett	..do	37 59
O 1000	..do....	Harrison Fahrnkopf	..do	14 14
O 1001	..do....	L. Hegnauer	..do	14 25

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 1002	Aug. 13	J. B. Marshall	General	$ 161 42
O 1003	..do....	C. C. Logan	Traveling expenses	16 26
O 1004	..do....	L. R. Lang	..do	2 70
O 1005	..do....	E. Garver	..do	9 57
O 1006	..do....	H. C. Lawson	..do	17 15
O 1007	..do....	Dallenbach Bros	General supplies	111 67
O 1008	..do....	F. M. Folty	Sundries	6 00
O 1009	..do....	Hoskins Mfg. Co	Laboratory supplies	6 06
O 1010	..do....	John Lauson Mfg. Co	Freight	16 57
O 1011	..do....	Crescent Paper Co	General supplies	41 46
O 1012	..do....	Cunningham Bros	Blue printing and photograph	16 25
O 1013	..do....	The Bean Soray Pump Co	General supplies	1 49
O 1014	..do....	O. E. Staples, Bursar	Student labor	54 36
O 1015	..do....	O. E. Staples, Bursar	..do	44 75
O 1016	..do....	O. E. Staples, Bursar	General labor	77 55
O 1017	Aug. 14	Postal Telegraph & Cable Co	Telephone and telegraph	3 51
O 1018	..do....	Home Telephone Co. of Champaign Co	..do	1 20
O 1019	..do....	The Johnston Harvester Co	Farm machinery	89 50
O 1020	..do....	J. Bowman	General supplies	11 51
O 1021	..do....	Central Egg Carrier Co	..do	6 63
O 1022	..do....	Geo. E. Amsbury Co	Feeding stuffs	423 65
O 1023	..do....	The Chester White Record Assn	Sundries	1 50
O 1024	..do....	W. R. Leopard	Feeding stuffs	83 65
O 1025	..do....	C. W. Johnson	Furniture repairs	24 00
O 1026	..do....	Simplex Electric Heating Co	Apparatus repairs	5 00
O 1027	..do....	L. L. Olds Seed Co	General supplies	12 35
O 1028	..do....	St. Louis Basket & Box Co	..do	3 75
O 1029	..do....	F. M. Foltz	Machine repairs	6 00
O 1030	..do....	George W. Pickels	Expert service	20 00
O 1031	..do....	B. A. Strauch	Blue printing and photograph	39 35
O 1032	..do....	Wilson Bros	General	69 05
O 1033	..do....	A. L. Marshall	General supplies	1 89
O 1034	..do....	Joseph Percival	Rentals	6 60
O 1035	..do....	John McCullough	Feeding stuffs	145 81
O 1036	..do....	Bausch & Lomb Optical Co	Laboratory supplies	41 00
O 1037	..do....	Pay roll	July, 1914	145 60
		Welch, C. J.	Salary $145 60	
O 1038	..do....	Pay roll	August, 1914	65 00
		Roberts, Nellie	Salary $65 00	
O 1039	..do....	L. R. Lang	Traveling expenses	3 25
O 1040	..do....	Underwood Typewriter Co., Inc	Rent	3 00
O 1041	..do....	Richard McFall	Field experiment	49 88
O 1042	..do....	Andrew Boswell	Rentals	29 75
O 1043	..do....	A. Floyd Heck	Traveling expenses	24 08
O 1044	Aug. 15	R. C. Wagner & Son	Contract	225 00
O 1045	..do....	Eisner Grocery Co	General supplies	118 87
O 1046	..do....	John H. Doyle	..do	20 01
O 1047	..do....	Taylor Hardware Co	..do	369 31
O 1048	..do....	F. M. Foltz	Sundries	4 00
O 1049	..do....	Alexander Lumber Co	General supplies	1 65
O 1050	..do....	Champaign Steam Laundry	Laundry	22 84
O 1051	..do....	Cunningham Bros	General supplies	6 50
O 1052	..do....	Miller Harness Co	..do	11 15
O 1053	..do....	B. A. Strauch	Blue printing and photograph	2 05
O 1054	..do....	Oldham Bros	General supplies	1 35
O 1055	..do....	F. M. Leslie	..do	4 25
O 1056	..do....	Twin City Ice & Cold Storage Co	Sundries	6 50
O 1057	..do....	P. P. Caproni & Bro., Inc	Museum specimens	26 99
O 1058	..do....	Patton & Klein	Feeding stuffs	94 10
O 1059	..do....	James B. Clow & Sons	Building material	1 50
O 1060	..do....	Knowlton & Bennett	General supplies	1 10
O 1061	..do....	Chester Horseshoeing Shop	Sundries	10 00
O 1062	..do....	D. H. Lloyde	General supplies	1 42
O 1063	..do....	Flanigan-Pearson Co	Printing	40 00
O 1064	..do....	S. E. Huff & Co	General supplies	8 95
O 1065	..do....	The Burr Co	..do	90 00
O 1066	..do....	Hunter Rourke & Co	Building repairs	28 80
O 1067	..do....	O. E. Staples, Bursar	Student labor	82 70
O 1068	..do....	O. E. Staples, Bursar	..do	35 98
O 1069	..do....	O. E. Staples, Bursar	Sundry bills	4 00
O 1070	..do....	O. E. Staples, Bursar	General labor	291 19
O 1071	..do....	Western Union Telegraph Co	Telephone and telegraph	42 90
O 1072	..do....	Receivers, Central Union Telephone Co	..do	25 36
O 1073	..do....	Western Union Telegraph Co	..do	30 14
O 1074	Aug. 17	E. H. Sargent & Co	Laboratory supplies	1,109 39
O 1075	..do....	O. E. Staples, Bursar	Student labor	230 18
O 1076	..do....	O. E. Staples, Bursar	General labor	845 98
O 1077	Aug. 18	Louis Melind Co	Office supplies	3 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what	Amount.
		1914			
O	1078	Aug. 18	The Tablet & Ticket Co	Office supplies	$ 96
O	1079	..do....	Electric Coal Co	Contract	1,203 46
O	1080	..do....	William Schlotzhauer	General	30 00
O	1081	..do....	Alfred Bergren	..do	41 90
O	1082	..do....	H. J. Snider	Traveling expenses	8 83
O	1083	..do....	F. W. Gault	..do	82 38
O	1084	..do....	Frank Turner	..do	19 22
O	1085	..do....	C. W. Davis	Furniture and fixtures	24 80
O	1086	..do....	Fitted Steel Sash Co	..do	22 77
O	1087	..do....	American LaFrance Fire Engine Co	Leather caskets	2 50
O	1088	..do....	James B. Clow & Sons	General supplies	31 72
O	1089	..do....	Keuffel & Esser Co	..do	50 81
O	1090	..do....	General Electric Co	Brushes	4 54
O	1091	..do....	James M. White	Traveling expenses	36 21
O	1092	..do....	J. W. Butler Paper Co	Office supplies	529 02
O	1093	..do....	O. M. Allyn	Traveling expenses	164 94
O	1094	..do....	Franz A. Aust	..do	16 55
O	1095	..do....	C. E. Durst	..do	12 78
O	1096	..do....	Harry C. Gilkerson	..do	38 14
O	1097	..do....	A. Floyd Heck	..do	16 86
O	1098	..do....	Alf Dartt	General	21 32
O	1099	..do....	Jacob Ten Boer	..do	32 20
O	1100	..do....	Derrought & Co	Building material	18 20
O	1101	Aug. 20	Indian Refining Co	General supplies	62 70
O	1102	..do....	Alexander Lumber Co	Building material	103 90
O	1103	..do....	Hunter Rourke & Co	Laboratory supplies	401 90
O	1104	..do....	Walker & Mulliken	Shade fixtures	2 75
O	1105	..do....	W. A. Noyes	Traveling expenses	5 04
O	1106	..do....	Stephen Rogers	General	122 90
O	1107	..do....	William Webb	..do	121 92
O	1108	..do....	C. C. Logan	Traveling expenses	10 35
O	1109	..do....	F. W. Gault	..do	54 91
O	1110	..do....	O. M. McGhee	..do	10 81
O	1111	..do....	H. C. Gilkerson	..do	62 91
O	1112	..do....	O. S. Fisher	..do	76 22
O	1113	..do....	J. E. Whitchurch	..do	56 07
O	1114	..do....	A. F. Gustafson	..do	17 62
O	1115	..do....	F. A. Fisher	..do	70 42
O	1116	..do....	H. C. Wheeler	..do	55 48
O	1117	..do....	L. A. Hunter	..do	14 99
O	1118	..do....	Orland I. Elles	..do	29 55
O	1119	..do....	The Burr Co	General supplies	187 79
O	1120	..do....	Cyphers Incubator Co	Feeding stuffs	1 80
O	1121	..do....	Automatic Electric Co	Electrical supplies	25 00
O	1122	..do....	C. J. Welch	General	55 87
O	1123	..do....	F. K. Robeson	General supplies	43 11
O	1124	..do....	Champaign & Urbana Water Co	Apparatus repairs	13 00
O	1125	..do....	C. A. Hughes	Traveling expenses	23 81
O	1126	..do....	J. L. Edmonds	..do	10 74
O	1127	..do....	Central Electric Co	Electrical supplies	12 80
O	1128	..do....	American LaFrance Fire Engine Co	Hose	18 90
O	1129	..do....	Reliable Plumbing & Heating	General supplies	2 47
O	1130	..do....	Sheldon Brick & Building Supply Co	Building material	20 75
O	1131	..do....	The Babcock & Wilcox Co	General supplies	1 61
O	1132	..do....	J. L. Fidler Motor Co	Apparatus repairs	3 00
O	1133	..do....	S. E. Huff & Co	General supplies	32 40
O	1134	..do....	J. H. Percival	General	37 20
O	1135	Aug. 21	Western Electric Co	Electrical supplies	203 41
O	1136	..do....	Bacon Bros	Apparatus repairs	47 30
O	1137	..do....	National Lead Co	General supplies	78 80
O	1138	..do....	H. W. Johns-Manville Co	..do	14 89
O	1139	..do....	Geo. B. Carpenter Co	..do	34 88
O	1140	..do....	Johnson Bros	..do	3 67
O	1141	..do....	The Babcock & Wilcox Co	Apparatus repairs	5 13
O	1142	..do....	Edward Smith & Co	General supplies	59 32
O	1143	..do....	Pittsburgh Meter Co	Eureka strainer	5 00
O	1144	..do....	Detroit Graphite Co	General supplies	6 00
O	1145	..do....	John H. Doyle	..do	7 80
O	1146	..do....	The Carson, Payson Co	..do	9 86
O	1147	..do....	Western Valve Co	Farm machinery	6 26
O	1148	..do....	W. W. Walls & Co	Building repairs	3 36
O	1149	..do....	B. T. Englis	Wages	60 00
O	1150	..do....	H. D. Brown	..do	70 00
O	1151	..do....	E. F. Murphy	..do	55 00
O	1152	..do....	Marie Halton	..do	50 00
O	1153	Aug. 24	O. E. Staples, Bursar	Student labor	69 45

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1914				
O 1154	Aug. 24	O. E. Staples, Bursar	General labor		$ 164 98
O 1155	..do....	W. J. Carmichael	Traveling expenses		8 32
O 1156	..do....	S. V. Holt	..do		83 49
O 1157	..do....	Frank Turner	..do		8 40
O 1158	..do....	J. G. Mosier	..do		2 81
O 1159	..do....	F. W. Wascher	..do		67 07
O 1160	..do....	P. W. Kessinger	Experimental field work		64 98
O 1161	..do....	John H. Doyle	General supplies		23 02
O 1162	..do....	B. A. Strauch	Laboratory supplies		38 08
O 1163	..do....	Champaign Seed Co	Feed stuffs		25 33
O 1164	..do....	F. K. Robeson	General supplies		6 85
O 1165	..do....	Bacon Bros	..do		17 91
O 1166	..do....	Alexander Lumber Co	Lumber		29 64
O 1167	..do....	D. T. Dobbins	Feed stuffs		11 26
O 1168	..do....	Central Supply Co	General supplies		116 88
O 1169	..do....	Percival & Moorehead	Hardware		1 30
O 1170	..do....	Taylor Hardware Co	..do		10 39
O 1171	..do....	The J. B. Ford Co	General supplies		24 50
O 1172	..do....	Elmer Frazier	Feed stuffs		55 50
O 1173	..do....	Eisner Grocery Co	..do		7 50
O 1174	..do....	A. S. Nelson & Sons	Laboratory supplies		6 40
O 1175	..do....	Ernst Leitz	..do		5 47
O 1176	..do....	Johnson & Fogle	Wells		20 90
O 1177	..do....	George L. Koch	Feed stuffs		12 94
O 1178	..do....	Miller Harness Co	General supplies		6 50
O 1179	..do....	Fulton Bag & Cotton Mills	..do		43 71
O 1180	..do....	S. P. Kelley	..do		5 00
O 1181	..do....	E. H. Sargent & Co	Laboratory supplies		18 50
O 1182	..do....	Metzler & Schafer Co	General supplies		4 57
O 1183	..do....	Benjamin Moore & Co	Laboratory supplies		165 38
O 1184	..do....	Blanke Mfg. & Supply Co	General supplies		10 10
O 1185	..do....	Bausch & Lomb Optical Co	Laboratory supplies		175 00
O 1186	..do....	Dallenbach Bros	..do		1 15
O 1187	..do....	Western Electric Co	Telephone apparatus		571 30
O 1188	..do....	Automatic Electric Co	..do		18 65
O 1189	..do....	Keuffel & Esser Co. of New York	General supplies		1 52
O 1190	..do....	John B. Bennett	Repair work		2 95
O 1191	..do....	Johnson Bros	Plumbing apparatus		9 29
O 1192	..do....	Western Valve Co	Radiator valves		5 47
O 1193	..do....	Bacon Bros	Laboratory apparatus		152 29
O 1194	..do....	Pay roll	August, 1914		3,568 83
		Argo, Roy	Salary	$55 00	
		Barto, Lucy M	..do	20 00	
		Chaplin, Ralph	..do	60 00	
		Crawford, T. P	..do	12 50	
		Dale, Fred	..do	50 00	
		Engle, W. J	..do	70 00	
		Grabbe, Florence H	..do	50 00	
		Hampton, W. J	..do	75 00	
		Harolle, Claude	..do	40 00	
		Hough, William	..do	83 33	
		Jenkins, Elmer	..do	60 00	
		Jensen, George	..do	55 00	
		Kelley, J. R	..do	57 50	
		McGregor, Mary	..do	40 00	
		McQueen, H. D	..do	50 00	
		Meenach, Earl	..do	65 00	
		Mink, George	..do	47 50	
		Nesbit, Lawrence	..do	55 00	
		Palfrey, J. R	..do	75 00	
		Patterson, Will	..do	50 00	
		Pergande, R	..do	95 00	
		Pine, Fred	..do	75 00	
		Pritchard, H	..do	70 00	
		Pritchard, R	..do	70 00	
		Rhoads, Hazel	..do	60 00	
		Rose, M. D	..do	52 50	
		Sanders, Frank	..do	50 00	
		Shipman, Cash	..do	50 00	
		Smith, J. F	..do	70 00	
		Sprinkle, D. C	..do	50 00	
		Stivers, M. F	..do	50 00	
		Stoneburner, A. J	..do	50 00	
		Walter, Philip	..do	37 50	
		Wilson, R. W	..do	65 00	
		Magnuson, A. O	..do	80 00	
		Askins, Levi Roy	..do	50 00	
		Boswell, Andrew	..do	42 00	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1914				
O 1194 Cld.	Aug. 24	Boswell, James	Salary	$50 00	
		Brentlinger, Emmett P	--do	50 00	
		Brooks, D. T	--do	50 00	
		Brown, C. F	--do	50 00	
		Brown, Edward	--do	50 00	
		Dillion, Jasper	--do	55 00	
		Eaton, Ralph	--do	48 00	
		Egelston, Asa T	--do	40 00	
		Engle, Lawrence	--do	50 00	
		Flocken, John Beck	--do	60 00	
		Gossett, J. O	--do	60 00	
		Hamlin, Clyde	--do	55 00	
		Hamlin, Hiram	--do	45 00	
		Herbert, J. J	--do	85 00	
		Lewis, W. S	--do	45 00	
		Mapes, Henry	--do	48 00	
		Marsh, W. T	--do	50 00	
		Miller, W. W	--do	75 00	
		Moore, H. E	--do	50 00	
		Muhleman, Elizabeth	--do	50 00	
		Pollard, Charles	--do	50 00	
		Prewitt, Floyd E	--do	50 00	
		Ross, Roy M	--do	80 00	
		Turner, Chester	--do	50 00	
		Utterback, Hugh	--do	45 00	
		Utterback, L	--do	50 00	
		Williamson, Hiram	--do	50 00	
		Zackmire, C. E	--do	50 00	
O 1195	--do	O. E. Staples, Bursar	General labor		$778 23
O 1196	--do	O. E. Staples, Bursar	Student labor		132 70
O 1197	Aug. 25	Claude Harper	--do		83 33
O 1098	--do	E. T. Ebersol	--do		60 00
O 1099	--do	Lambert Thorp	--do		150 00
O 1200	--do	G. A. Maney	--do		80 00
O 1201	--do	Robert W. Stark	--do		100 00
O 1202	Aug. 27	Twin City Ice & Cold Storage Co	Ice book		2 00
O 1203	--do	L. L. Olds Seed Co	General supplies		9 47
O 1204	--do	W. Lewis & Co	--do		7 22
O 1205	--do	Taylor Hardware Co	--do		2 60
O 1206	--do	Whitall Tatum Co	Laboratory supplies		16 21
O 1207	--do	H. Swannell & Son	--do		7 70
O 1208	--do	Chicago Retort & Fire Brick Co	Machine repairs		330 10
O 1209	--do	R. L. Kelley	Traveling expenses		10 34
O 1210	--do	Alfred Cole	Food stuffs		76 20
O 1211	--do	Sweet Wallach & Co	General supplies		9 00
O 1212	--do	The Bean Spray Pump Co	Machine repairs		2 11
O 1213	--do	H. C. Wheeler	Traveling expenses		62 13
O 1214	--do	F. A. Fisher	--do		52 52
O 1215	--do	S. V. Holt	--do		25 17
O 1216	--do	Harrison Fahrnkopf	--do		22 85
O 1217	--do	C. C. Logan	--do		22 60
O 1218	--do	Herbert W. Mumford	--do		23 14
O 1219	--do	Orland I. Ellis	--do		19 80
O 1220	--do	F. W. Wascher	--do		61 35
O 1221	--do	H. E. Crouch	--do		4 50
O 1222	--do	E. E. Hoskins	--do		40 90
O 1223	--do	G. W. Medley	Experiment field expenses		25 13
O 1224	--do	O. M. McGhee	Traveling expenses		17 58
O 1225	--do	The Tablet & Ticket Co	General supplies		23 95
O 1226	--do	John H. Doyle	--do		9 22
O 1227	--do	Eimer & Amend	Chemicals		9 86
O 1228	--do	Indian Refining Co	General supplies		5 83
O 1229	--do	Harris-Dillavou & Co	--do		1 35
O 1230	--do	The Kentucky Tobacco Product Co	--do		3 37
O 1231	--do	American Woodenware Mfg. Co	--do		20 00
O 1232	--do	Keuffel & Esser Co. of New York	Laboratory supplies		200 00
O 1233	--do	Elwood Haynes	--do		2 94
O 1234	Aug. 29	R. C. Wagner & Son	Teaming		172 53
O 1235	--do	The Chester Transfer Co	Freight		40 63
O 1236	--do	Hibbard, Spencer Bartlett & Co	General supplies		220 13
O 1237	--do	O. E. Staples, Bursar	Student labor		243 55
O 1238	--do	O. E. Staples, Bursar	Sundry bills		120 30
O 1239	--do	Taylor Hardware Co	General supplies		88 84
O 1240	--do	H. W. Johns-Manville Co	Laboratory supplies		14 38
O 1241	--do	Williams Bros	--do		11 80
O 1242	--do	James B. Clow & Sons	General supplies		135 87
O 1243	--do	G. C Willis	--do		50 00
O 1244	--do	Hunter Rourke & Co	Lumber		87 75

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.		Amount.
		1914				
O	1245	Aug. 29	Rogers & Hall Co.	Publications		$157 66
O	1246	..do....	Harry Herrick	Laboratory supplies		10 90
O	1247	..do....	Sheldon Brick & Building Supply Co.	Brick		8 00
O	1248	..do....	Northwestern Compo-Board Co.	General supplies		8 75
O	1249	..do....	C. H. Besly & Co.	..do		1 43
O	1250	..do....	J. L. Edmonds	Traveling expenses		15 74
O	1251	..do....	H. C. Gilkerson	..do		27 17
O	1252	..do....	P. M. Gunnell	Wages		60 00
O	1253	..do....	W. L. Bennett	..do		70 00
O	1254	..do....	S. C. Skemp	..do		54 50
O	1255	Aug. 31	O. E. Staples, Bursar	General labor		829 41
O	1256	..do....	O. E. Staples, Bursar	Student labor		201 00
O	1257	..do....	The Burr Co.	Machine repairs		3 15
O	1258	..do....	Crane Co.	Valves, pipes, etc.		45 41
O	1259	..do....	The Western Electric Co.	Switch boxes, etc.		18 94
O	1260	..do....	American Radiator Co.	Radiators, valves		19 09
O	1261	..do....	Fred J. Blackburn	Traveling expenses		26 65
O	1262	..do....	David M. Fyffe	..do		24 65
O	1263	..do....	J. W. Dunlap	Mason work		60 25
O	1264	..do....	James B. Clow & Sons	Pipes, etc.		18 81
O	1265	..do....	D. T. Dobbins	Sheeling		6 00
O	1266	..do....	Percival & Moorehead	Building material		16 63
O	1267	..do....	The Frederick Post Co.	General supplies		15 00
O	1268	..do....	Sweet Wallach & Co.	..do		10 39
O	1269	..do....	Ansco Co.	..do		4 76
O	1270	..do....	G. Cramer Dry Plate Co.	Plates		17 01
O	1271	..do....	Corn Products Refining Co.	Supplies		32 70
O	1272	..do....	Creamery Package Mfg. Co.	Gauge		14 40
O	1273	..do....	Eisner Grocery Co.	Mason jars		48 30
O	1274	..do....	Twin City Ice & Cold Storage Co.	Coupon books		50 00
O	1275	..do....	Chas. A. Hall Hardware Co.	Rye		13 00
O	1276	..do....	P. S. Campbell	Printing		4 00
O	1277	..do....	Review Printing & Stationery Co.	..do		25 00
O	1278	..do....	S. E. Huff & Co.	Lumber		3 35
O	1279	..do....	Pay roll	August, 1914		266 66
			E. R. Math	Salary	$266 66	
O	1280	..do....	Pay roll	August, 1914		359 45
			G. W. Meyers	Salary	105 30	
			L. C. Bernard	..do	72 80	
			R. L. Kelley	..do	25 00	
			W. H. Boyer	..do	95 00	
			M. W. Watson	..do	61 35	
O	1281	..do....	G. Cramer Dry Plate Co.	Supplies		10 94
O	1282	..do....	Thos. J. Dee & Co.	..do		41 46
O	1283	..do....	Parke Davis & Co.	..do		13 26
O	1284	..do....	Mallory Mitchell & Faust	Advertising		202 36
O	1285	..do....	C. L. Frame Dental Supply Co.	Wax		75
O	1286	..do....	Consumers Co.	Ice		13 00
O	1287	..do....	Woods Hospital Supply Co.	Glycerine		138 20
O	1288	..do....	Crane Co.	Engine supplies		10 75
O	1289	..do....	D. Shor	Laboratory stores		467 75
O	1290	..do....	E. H. Sargent & Co.	Supplies		4 50
O	1291	..do....	Western Lumber Co.	General repairs		2 36
O	1292	..do....	Colonial Hospital Supply Co.	Laboratory stores		21 25
O	1293	..do....	The A. P. W. Paper Co.	Janitor's supplies		39 00
O	1294	..do....	J. M. Smith	Repairs		1 35
O	1295	..do....	H. F. Bremer	Medical repairs		47 24
O	1296	..do....	The Tribune Co.	Advertising		1 40
O	1297	..do....	The Arthur H. Thomas Co.	Supplies		19 87
O	1298	..do....	Harry Ericsson, Commission of Buildings	Inspection of elevator		2 00
O	1299	..do....	American Felt Co.	Felt		12 15
O	1300	..do....	Physicians' Supply & Drug Co.	Supplies		40
O	1301	..do....	Mallory, Mitchell & Faust	Advertising		534 16
O	1302	..do....	V. Mueller & Co.	Laboratory supplies		530 15
O	1303	..do....	A. C. McClurg & Co.	..do		64 18
O	1304	..do....	Hamblin Plumbing Co.	Repairs		27 58
O	1305	..do....	Maas Brothers	Supplies		18 65
O	1306	..do....	V. Mueller & Co.	..do		152 50
O	1307	..do....	Ahrens & Schreiner	..do		37 13
O	1308	..do....	Morrisson, Plummer & Co.	..do		65 66
O	1309	..do....	R. D. Swisher Mfg. Co.	Office supplies		1 30
O	1310	..do....	Barron Bros. Coal Co.	Feed		6 59
O	1311	..do....	Hunter Rourke & Co.	Lumber		9 00
O	1312	..do....	C. A. Hall Hardware Co.	Barb wire		2 45
O	1313	..do....	The Burr Co.	Repairs		3 00
O	1314	..do....	Johnson & Fogle	Screen		13 20
O	1315	..do....	Barnhart Bros.	Wire cloth		3 60

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1914			
O	1316	Aug. 31	Sharp & Smith	Supplies	$ 6 07
O	1317	..do....	The R. Woodman Mfg. & Supply Co.	Chicken punches	2 08
O	1318	..do....	S. E. Huff & Co	Lumber	26 15
O	1319	..do....	A. S. Nelson & Sons	General supplies	3 96
O	1320	..do....	The Engineering Magazine	Advertising	2 09
O	1321	..do....	Wm. Gaertner & Co	Apparatus repairs	9 48
O	1322	..do....	E. W. Mattoon	Negatives	9 00
O	1323	..do....	The Geo. J. Roberts Co	Packings, etc	3 76
O	1324	..do....	Baker-Vawter Co	Panels, guides	36 90
O	1325	..do....	The Thermal Syndicate, Ltd	Triangles	4 53
O	1326	..do....	Pantagraph Printing & Stationery Co.	Printing	100 00
O	1327	..do....	Albert E. Wuesteman	Repairs	2 75
O	1328	..do....	D. H. Burrell & Co	General supplies	34 20
O	1329	..do....	Wm. Dillman	Feed	77 97
O	1330	..do....	German Kali Works	Supplies	102 99
O	1331	..do....	E. H. Sargent & Co	..do	212 45
O	1332	..do....	E. H. Sargent & Co	..do	119 45
O	1333	..do....	Percival & Moorehead	General supplies	3 35
O	1334	..do....	Eimer & Amend	Laboratory supplies	130 88
O	1335	..do....	Woldenberg & Schaar	..do	1,001 17
O	1336	..do....	Woldenberg & Schaar	..do	72 21
O	1337	..do....	Osgood Co	General supplies	126 86
O	1338	Sept. 3	E. H. Sargent & Co	Laboratory supplies	66 88
O	1339	..do....	Siegel Cooper & Co	Laboratory apparatus	8 03
O	1340	..do....	Crane Co	General supplies	63 20
O	1341	..do....	James B. Clow & Sons	..do	201 82
O	1342	..do....	Illinois State Reformatory	Office supplies	94 80
O	1343	..do....	M. A. Donohue & Co	..do	19 70
O	1344	..do....	Metzler & Schafer Co	General supplies	95
O	1345	..do....	C. F. Goodman	Traveling expense	18 35
O	1346	..do....	Louis Hawk	General	20 00
O	1347	..do....	L. B. Souder	Laundry	17 00
O	1348	..do....	Keuffel & Esser Co	General supplies	3 30
O	1349	..do....	J. W. Butler Paper Co	..do	96 50
O	1350	..do....	Irving-Pitt Mfg. Co	Supplies	4 34
O	1351	..do....	Gaylord Bros	Success binder	1 20
O	1352	..do....	Jones & Laughlin Steel Co	Supplies	6 30
O	1353	..do....	American LaFrance Fire Engine Co	General supplies	105 60
O	1354	..do....	American Radiator Co	Radiator valves	4 68
O	1355	..do....	J. F. Auld	Material and labor	25 98
O	1356	..do....	The Fitch Dustdown Co	Mops	60 00
O	1357	..do....	Jewell Belting Co	Supplies	29 09
O	1358	..do....	McKey & Poague, Agents	Rent	500 00
O	1359	..do....	D. C. Andrews & Co	Freight	4 63
O	1360	..do....	John Reichard	Feeding stuff	49 60
O	1361	..do....	Western Electric Co	Electrical supplies	16 77
O	1362	..do....	Hunter Rourke & Co	Building repairs	2 56
O	1363	..do....	Ansco Co	General supplies	5 34
O	1364	..do....	Frank A. Somers	Contract	155 00
O	1365	..do....	Coon Bros	Freight	5 40
O	1366	..do....	Macbeth-Evans Glass Co	Electrical material	6 70
O	1367	..do....	Link Belt Co	Roller chain	308 00
O	1368	..do....	O. A. Keller	Traveling expense	12 34
O	1369	..do....	H. A. Ruehe	..do	14 34
O	1370	..do....	Peter J. Krayer	Laboratory supplies	15 00
O	1371	..do....	Geo. Murphy, Inc	General supplies	10 33
O	1372	..do....	International Press Clipping Bureau	Incidentals	5 00
O	1373	..do....	Foote Mineral Co	Laboratory supplies	135 00
O	1374	..do....	Woldenberg & Schaar	..do	2 65
O	1375	..do....	Stebbins Hardware Co	..do	33 00
O	1376	..do....	American Cutlery Co	..do	24 15
O	1377	..do....	John V. Farwell Co	..do	59 48
O	1378	..do....	J. W. Butler Paper Co	Office supplies	22 52
O	1379	..do....	H. S. McCracken Box & Label Co	Laboratory supplies	7 00
O	1380	..do....	J. W. Spalding	Horseshoeing	4 00
O	1381	..do....	L. L. Olds Seed Co	General supplies	3 74
O	1382	..do....	A. S. Nelson & Sons	..do	5 40
O	1383	..do....	Scott Foresman & Co	..do	23 52
O	1384	..do....	Rogers & Hall Co	Publications	432 85
O	1385	..do....	G. W. Sheldon & Co	Freight	16 23
O	1386	..do....	E. A. Doisy	Wages	39 79
O	1387	..do....	Harry Mohlman	..do	18 90
O	1388	..do....	Lucy Lowe	..do	47 00
O	1389	..do....	H. B. Ingalls	..do	23 80
O	1390	..do....	J. D. Campbell	..do	48 80
O	1391	..do....	L. T. Lyman	..do	57 25
O	1392	..do....	A. P. Holt	..do	42 80
O	1393	..do....	E. W. Mattoon	..do	40 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 1394	Sept. 3	O. E. Staples, Bursar	Student labor	$ 46 65
O 1395	..do....	O. E. Staples, Bursar	General labor	150 93
O 1396	Sept. 4	Illinois State Reformatory	Printing	123 75
O 1397	..do....	Indian Refining Co	General supplies	94 92
O 1398	..do....	H. A. Hollister	Traveling expense	14 35
O 1399	..do....	Westinghouse Electric & Mfg. Co	General supplies	8 10
O 1400	..do....	Taylor Hardware Co	..do	16 76
O 1401	..do....	Commercial Telephone & Telegraph Co.	Telegraph & telephone	7 80
O 1402	..do....	Frank Turner	Traveling expense	14 18
O 1403	..do....	J. W. Butler Paper Co	Supplies	19 11
O 1404	..do....	Twin City Printing Co	Office supplies	8 85
O 1405	..do....	Dallenbach Bros	Laboratory supplies	1 00
O 1406	..do....	Sharp & Smith	..do	2 16
O 1407	..do....	Coldwell Lawn Mower Co	Supplies	2 55
O 1408	..do....	James B. Clow & Sons	..do	5 10
O 1409	..do....	H. Mueller Mfg. Co	General supplies	64 60
O 1410	..do....	Crane Co	Pipe cement	15 00
O 1411	..do....	Indianapolis Paint & Color Co	Paint	87 84
O 1412	..do....	A. F. Hakanson	Wages	63 90
O 1413	..do....	Ethel Sharp	..do	50 00
O 1414	..do....	Charles A. Campbell	..do	65 00
O 1415	..do....	John Lankford	..do	60 00
O 1416	Sept. 5	Westinghouse Electric & Mfg. Co	Repairs	6 85
O 1417	..do....	Colwell Lead Co	General supplies	4 53
O 1418	..do....	The Field & Shorb Co	..do	121 88
O 1419	..do....	Walker & Mullhken	Supplies	41 20
O 1420	..do....	W. F. Hardy	Plow share	3 50
O 1421	..do....	Gerts Lumbard & Co	Supplies	10 30
O 1422	..do....	Vaughan's Seed Store	Grass seed	106 03
O 1423	..do....	Leavitt Mfg. Co	General supplies	17 40
O 1424	..do....	Dayton Fruit Tree Label Co	..do	24 60
O 1425	..do....	A. S. Nelson & Sons	..do	2 80
O 1426	..do....	Hunter Rourke & Co	Farm machinery	23 76
O 1427	..do....	Syracuse Chilled Plow Co	..do	8 50
O 1428	..do....	Harrison Fahrnkopf	Traveling expenses	13 48
O 1429	..do....	Frank Pearson	..do	13 37
O 1430	..do....	C. C. Logan	..do	12 22
O 1431	..do....	B. A. Strauch	Blue printing and supplies	51 27
O 1432	..do....	C. C. Short	General supplies	3 00
O 1433	..do....	E. A. Holbrook	Traveling expense	91 84
O 1434	..do....	O. E. Staples, Bursar	Student labor	118 00
O 1435	..do....	O. E. Staples, Bursar	General labor	154 07
O 1436	..do....	Whitman Davis	Wages	34 00
O 1437	..do....	Floyd E. Britton	..do	30 00
O 1438	..do....	Nelle U. Branch	..do	32 50
O 1439	..do....	Grace Barnes	..do	60 00
O 1440	..do....	Glen Christy	..do	37 00
O 1441	..do....	A. Bagusin	..do	20 00
O 1442	..do....	A. P. Brown	..do	35 00
O 1443	..do....	A. H. Lenz	..do	30 00
O 1444	..do....	Marie Hubbard	..do	7 50
O 1445	..do....	C. P. Barkman	..do	29 20
O 1446	..do....	Gordon Klein	..do	15 00
O 1447	..do....	R. H. Linkins	..do	21 80
O 1448	..do....	Pauline Osborne	..do	22 80
O 1449	..do....	J. K. Prim	..do	30 95
O 1450	..do....	Marion Sparks	..do	3 70
O 1451	Sept. 8	Fred S. James & Co	Incidentals	13 59
O 1452	..do....	Claude Harper	Traveling expense	17 69
O 1453	..do....	N. W. Hepburn	..do	7 18
O 1454	..do....	O. I. Ellis	..do	27 81
O 1455	..do....	J. W. Dye	..do	44 95
O 1456	..do....	William Powell	General	18 37
O 1457	..do....	J. B. Marshall	Field work	176 55
O 1458	..do....	F. W. Gault	Traveling expense	58 46
O 1459	..do....	F. W. Garrett	..do	21 64
O 1460	..do....	O. E. Staples, Bursar	General labor	781 18
O 1461	..do....	O. E. Staples, Bursar	Student labor	81 40
O 1462	..do....	G. A. Garrison	General supplies	18 60
O 1463	..do....	Woldenberg & Schaar	Laboratory supplies	139 58
O 1464	..do....	The Letter Shop	General supplies	1 50
O 1465	..do....	The Leeds & Northrup Co	Apparatus repairs	7 50
O 1466	..do....	The Standard Calorimeter Co	Laboratory supplies	9 00
O 1467	..do....	Fuller & Fuller Co	..do	85 00
O 1468	..do....	Grain Dealers National Assn	..do	15 00
O 1469	..do....	Imperial Cotton Milling Co	Feeding stuffs	483 52
O 1470	..do....	Geo. Murphy	General supplies	1 68
O 1471	..do....	F. S. Butch & Co	..do	2 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1914			
O	1472	Sept. 8	American Cutlery Co	Laboratory supplies	$ 6 75
O	1473	..do....	D. O. Haynes & Co	Advertising	27 00
O	1474	..do....	Chicago Telephone Co	Telephone	11 42
O	1475	..do....	J. D. White	Postage	300 00
O	1476	..do....	F. J. Burns & Co	Supplies	14 40
O	1477	..do....	Chicago Addressing Co	Printing	107 86
O	1478	..do....	Illinois State Reformatory	..do	107 80
O	1479	..do....	Marshall Field & Co	Supplies	22 50
O	1480	..do....	Hercules Chemical Works	..do	9 00
O	1481	..do....	Sprague, Warner & Co	..do	9 00
O	1482	..do....	Barron Bros. Coal Co	Animal feed	1 90
O	1483	..do....	Antiseptol Liquid Soap Co	Supplies	28 20
O	1484	..do....	Steindorf's Protective Agency	Salaries	60 00
O	1485	..do....	W. K. Killin	Supplies	1 40
O	1486	.	Chicago Medical Book Co	Books	5 30
O	1487	..do....	Borden's Condensed Milk Co	Supplies	4 16
O	1488	..do....	T. Becker	..do	1 00
O	1489	..do....	C. L. Frame Dental Supply Co	..do	10 13
O	1490	..do....	Twin City Roofing Co	General supplies	10 55
O	1491	..do....	Chicago Towel Co	Laundry	42 79
O	1492	..do....	Louis Melind Co	Incidental	1 26
O	1493	..do....	Huntley Dairy Co	Supplies	8 05
O	1494	..do....	E. H. Sargent & Co	Laboratory supplies	279 65
O	1495	..do....	V. Mueller & Co	Supplies	202 95
O	1496	..do....	Maas Bros	Repairs	5 80
O	1497	..do....	Champaign Steam Laundry	Laundry	10 38
O	1498	Sept. 10	Eberhard Faber	Office equipment	6 31
O	1499	..do....	J. W. Butler Paper Co	Office supplies	30 03
O	1500	..do....	P. S. Campbell	Printing	75 25
O	1501	..do....	Pratt & Whitney Co	Laboratory supplies	52 20
O	1502	..do....	Chester Horseshoeing Shop	Sundries	21 50
O	1503	..do....	Indian Refining Co	Gasoline	6 60
O	1504	..do....	Mississippi Valley Historical Assn	Publications	75 00
O	1505	..do....	Western Electric Co	Electrical supplies	52 26
O	1506	..do....	Jno. B. Bennett	General supplies	58 25
O	1507	..do....	Automatic Electric Co	..do	10 17
O	1508	..do....	Westinghouse Electric & Mfg. Co	Supplies	4 16
O	1509	..do....	The Schaeffer & Budenberg Mfg. Co	Charts	5 40
O	1510	..do....	Montgomery Ward & Co	Scales	4 90
O	1511	..do....	Central Electric Co	General supplies	115 50
O	1512	..do....	A. W. Stoolman	Labor	129 00
O	1513	..do....	Corbin Cabinet Lock Co	Keys	21 24
O	1514	..do....	James B. Clow & Sons	Supplies	18 35
O	1515	..do....	E. A. Holbrook	Traveling expense	30 83
O	1516	..do....	The Druggists' Circular	Advertising	33 33
O	1517	..do....	Conference of Pharmaceutical Faculties	Incidentals	10 00
O	1518	..do....	Mallory, Mitchell & Faust	Advertising	33 74
O	1519	..do....	E. H. Sargent & Co	Laboratory supplies	32 65
O	1520	..do....	American Radiator Co	General supplies	45 58
O	1521	..do....	American Multigraph Sales Co	Machine repairs	1 80
O	1522	..do....	L. S. Baldwin	Wages	92 60
O	1523	..do....	Ideal Electric Co	Electrical supplies	15 95
O	1524	..do....	Urbana & Champaign Ry. Gas & Electric Co	Coal tar	2 50
O	1525	..do....	Western Kieley Steam Specialty Co	Valves	11 70
O	1526	..do....	The C. H. Hanson Co	Supplies	6 13
O	1527	..do....	Dryer & Burt	Rye	21 35
O	1528	..do....	Northwestern Compo-Board Co	Compo-Board	35 00
O	1529	..do....	Hoosier Mfg. Co	Supplies	14 70
O	1530	..do....	Indianapolis Paint & Color Co	Paint	131 78
O	1531	..do....	Green Engineering Co	General supplies	164 08
O	1532	..do....	James B. Clow	Furniture and fixtures	14 70
O	1533	..do....	Vonnegut Hardware Co	General supplies	1 39
O	1534	..do....	The Babcock & Wilcox Co	..do	57 24
O	1535	..do....	J. D. White	Office supplies	43 24
O	1536	..do....	The Warren Brush Co	Brushes	23 52
O	1537	..do....	Chas. A. Campbell	Traveling expense	40 36
O	1538	..do....	F. W. Gault	..do	39 82
O	1539	..do....	Harry C. Gilkerson	..do	32 03
O	1540	..do....	O. S. Fisher	..do	72 22
O	1541	..do....	F. W. Wascher	..do	57 81
O	1542	..do....	H. C. Wheeler	..do	50 49
O	1543	..do....	F. A. Fisher	..do	47 05
O	1544	..do....	Albert Tate	..do	23 93
O	1545	..do....	G. W. Medley	Field work	12 65
O	1546	..do....	George W. Matheny	..do	19 09
O	1547	..do....	A. L. Moats	..do	22 00
O	1548	..do....	Henry Pfau	..do	25 75

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1914			
O	1549	Sept. 10	Pioneer Coal & Coke Co	Laboratory supplies	$478 75
O	1550	..do....	Fibre Specialty Mfg. Co	General supplies	18 00
O	1551	..do....	The Tablet & Ticket Co	Office supplies	9 00
O	1552	..do....	D. Van Nostrand Co	Books	9 00
O	1553	..do....	White Line Steam Laundry	Sundries	25 39
O	1554	..do....	Raymond Lead Co	General supplies	6 31
O	1555	..do....	Jones & Laughlin Steel Co	Laboratory supplies	7 38
O	1556	..do....	Twin City Creamery Co	Food supplies	14 21
O	1557	..do....	J. S. Reimund	..do	35 50
O	1558	..do....	A. L. Marshall	..do	4 92
O	1559	..do....	Smith & Co	General supplies	25 00
O	1560	..do....	Dallenback Bros	Food supplies	69 59
O	1561	..do....	Albert Pick & Co	New equipment	3 35
O	1562	..do....	Goes Lithographing Co	Printing	62 62
O	1563	..do....	Consumers Co	Laboratory supplies	2 50
O	1564	..do....	Fuller & Fuller	..do	20 75
O	1565	..do....	Twin City Binding & Blank Book Co	Pamphlets	47 00
O	1566	..do....	Frank Morgan	Traveling expense	54 38
O	1567	..do....	J. E. Whitchurch	..do	44 68
O	1568	..do....	Stephen Rogers	General supplies	87 50
O	1569	..do....	Ulric Johnson	..do	27 42
O	1570	..do....	Alfred Bergren	General	32 00
O	1571	..do....	S. V. Holt	Traveling expense	51 82
O	1572	..do....	Oldham Brothers	Laboratory supplies	6 50
O	1573	..do....	Jno. B. Bennett	Drains	12 00
O	1574	..do....	The National Hay Assn	Laboratory supplies	3 50
O	1575	..do....	Eisner Grocery Co	Food supplies	8 30
O	1576	..do....	Twin City Ice & Cold Storage Co	General supplies	16 00
O	1577	..do....	Conner & Quayle	Sundries	15 55
O	1578	..do....	Irvine W. Maxwell	Feeding stuffs	122 54
O	1579	..do....	R. R. Smith	..do	143 00
O	1580	..do....	H. C. Lawson	Traveling expense	19 15
O	1581	..do....	American Mono-Service Co	General supplies	26 00
O	1582	..do....	Blanke Mfg. & Supply Co	..do	3 10
O	1583	..do....	The Chester Transfer Co	Express	26 19
O	1584	..do....	E. A. Eichhorst	Machine repairs	15 20
O	1585	..do....	Metzler & Schafer Co	Food supplies	27 08
O	1586	..do....	Walker & Mulliken	Furniture and repairs	14 00
O	1587	..do....	Taylor Hardware Co	General supplies	99 31
O	1588	..do....	Hunter Rourke & Co	Laboratory apparatus	12 15
O	1589	..do....	Charles Hall Hardware Co	General supplies	17 00
O	1590	..do....	Champaign Steam Laundry	Laundry	57 79
O	1591	..do....	Louis Melind Co	Sundries	2 43
O	1592	..do....	Illinois State Reformatory	Printing	371 05
O	1593	..do....	Chester Horseshoeing Shop	Horseshoeing	20 50
O	1594	..do....	O. E. Staples, Bursar	General labor	263 79
O	1595	..do....	O. E. Staples, Bursar	Student labor	119 48
O	1596	..do....	Carl Neblock	Wages	84 00
O	1597	..do....	O. E. Staples, Bursar	General labor	98 80
O	1598	..do....	H. Mueller Mfg. Co	Supplies	12 26
O	1599	..do....	The Burr Co	General supplies	32 14
O	1600	..do....	National Engraving Co	Publications	56 75
O	1601	..do....	Crane Co	General supplies	39 68
O	1602	..do....	C. S. Ross	Traveling expense	75 69
O	1603	..do....	The Sherwin Williams Co	Paint	61 25
O	1604	..do....	Jno. B. Bennett	Drain	32 21
O	1605	..do....	C. A. Kiler	Furniture and fixtures	9 00
O	1606	..do....	Western Electric Co	Electrical supplies	110 33
O	1607	..do....	J. C. Gabel & Co	Laboratory supplies	2 94
O	1608	..do....	Electric Coal Co	Coal	948 31
O	1609	..do....	W. B. Mills	Lectures	50 00
O	1610	..do....	J. Orton Findley	..do	15 00
O	1611	..do....	W. P. Miller	..do	30 00
O	1612	..do....	R. R. Wells	..do	30 00
O	1613	..do....	C. C. Logan	Traveling expense	29 81
O	1614	..do....	H. J. Snider	..do	17 29
O	1615	..do....	Orland I. Ellis	..do	26 12
O	1616	..do....	F. A. Fisher	..do	31 77
O	1617	..do....	H. C. Wheeler	..do	64 39
O	1618	..do....	Printograph Mfg. Co	Apparatus repairs	1 40
O	1619	..do....	The Illinois Agriculturist	General supplies	63 50
O	1620	Sept. 12	O. E. Staples, Bursar	Student labor	63 30
O	1621	..do....	Twin City Roofing Co	Laboratory apparatus	7 70
O	1622	..do....	White Line Steam Laundry	Laundry	17 62
O	1623	..do....	Milwaukee Dustless Brush Co	Janitor supplies	8 00
O	1624	..do....	General Chemical Co	Laboratory supplies	3 38
O	1625	..do....	Hektograph Mfg. & Duplicate Co	Office equipment	3 75
O	1626	..do....	Henry F. Mitchell Co	Nursery stock	18 75

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1914			
O	1627	Sept. 12	Keuffel & Esser Co	Supplies	$ 4 51
O	1628	..do....	University of Chicago Press	Printing	27 01
O	1629	..do....	E. B. Walton	Traveling expense	52 87
O	1630	..do....	Urbana & Champaign Ry., Gas & Electric Co	Contract	290 39
O	1631	..do....	Harrison Fahrnkopf	Traveling expense	27 91
O	1632	..do....	E. E. Hoskins	..do	40 86
O	1633	..do....	F. A. Pearson	..do	10 54
O	1634	..do....	F. W. Wascher	..do	40 60
O	1635	..do....	Frank Turner	..do	8 83
O	1636	..do....	E. W. Walton	General	40 09
O	1637	..do....	J. W. Lloyd	Traveling expense	9 97
O	1638	Sept. 14	Goodhart's Laundry	Laundry	37 62
O	1639	..do....	Western Electric Co	Engineering supplies	5 91
O	1640	..do....	F. G. Hartwell Co	Coal	83 41
O	1641	..do....	Western Fuel Co	..do	20 44
O	1642	..do....	Chicago Telephone Co	Switchboard	28 92
O	1643	..do....	Heath & Milligan Mfg. Co	Supplies	7 85
O	1644	..do....	A. Daigger & Co	..do	23 30
O	1645	..do....	George Strode	Awnings	21 00
O	1646	..do....	V. Mueller & Co	Supplies	179 35
O	1647	..do....	Arthur Ochs	..do	25 50
O	1648	..do....	Ahrens & Schreiner	Animal feed	12 66
O	1649	..do....	Freeman-Sweet Co	Equipment	41 03
O	1650	..do....	Mallory, Mitchell & Faust	Advertising	709 60
O	1651	..do....	Western Educational Adv. Agency	..do	110 60
O	1652	..do....	Illinois State Reformatory	Stationery and printing	62 80
O	1653	..do....	Maas Bros	Equipment	7 94
O	1654	..do....	Western Lumber Co	Supplies	73 60
O	1655	..do....	E. H. Sargent & Co	Laboratory supplies	81 00
O	1656	..do....	Standard Power Equipment Co	General supplies	317 03
O	1657	..do....	P. Adams	Labor	94 99
O	1658	..do....	Crouse-Hinds Co	Furniture and fixtures	21 45
O	1659	..do....	C. N. Clark & Co	Marble bases	3 00
O	1660	..do....	Lewis Electric Supply Co	Batteries	1 05
O	1661	..do....	C. A. Kiler	Sundries	1 00
O	1662	..do....	The Tablet & Ticket Co	Office supplies	3 10
O	1663	..do....	John H. Doyle	General supplies	2 25
O	1664	..do....	Merrell-Scule Co	Laboratory supplies	16 83
O	1665	..do....	F. K. Robeson	..do	1 20
O	1666	..do....	Wilson Brothers	General supplies	42 98
O	1667	..do....	Wilhelm Miller	Traveling expense	26 61
O	1668	..do....	The University Club of Champaign and Urbana	Sundries	21 00
O	1669	..do....	O. S. Watkins	Traveling expenses	36 63
O	1670	..do....	Hanford Produce Co	Sundries	1 25
O	1671	..do....	Northrup King & Co	General supplies	1 87
O	1672	..do....	Henry Field Seed Co	..do	2 16
O	1673	..do....	B. A. Grasberger & Co	..do	12 50
O	1674	..do....	J. C. Thomas	..do	3 34
O	1675	..do....	Louis Ely	Machine repairs	6 25
O	1676	..do....	John Reichard	Feeding stuffs	123 73
O	1677	..do....	W. F. Hardy	Machine repairs	4 50
O	1678	..do....	J. Bowman	General supplies	1 30
O	1679	..do....	Ernest J. Kruetgen Co	Museum specimens	41 75
O	1680	..do....	H. P. Stinespring	General supplies	22 14
O	1681	..do....	D. J. Dobbins	Feeding stuffs	35 33
O	1682	..do....	Percival & Moorehead	General supplies	3 10
O	1683	..do....	C. A. Peabody	Fencing	13 25
O	1684	..do....	G. A. Garrison	Rentals	302 00
O	1685	..do....	D. H. Lloyde	Blue printing	4 05
O	1686	..do....	Oldham Brothers	General supplies	3 50
O	1687	..do....	F. M. Leslie	Feeding stuffs	5 60
O	1688	..do....	Leavitt Mfg. Co	Machine repairs	2 67
O	1689	..do....	Champaign Seed Co	Feeding stuffs	4 67
O	1690	..do....	G. C. Willis	Incidentals	11 60
O	1691	..do....	Anson Northup	Blue printing	3 15
O	1692	..do....	Farrar & Quinlan	Foodstuff	25 70
O	1693	..do....	Walker & Mulliken	Furniture and fixtures	11 00
O	1694	..do....	W. T. Robinson	Printing	18 75
O	1695	..do....	Chicago Retail Druggists' Assn	Advertising	18 00
O	1696	..do....	Meyer Bros. Druggist	..do	15 00
O	1697	..do....	George Strode	Furniture and fixtures	10 50
O	1698	..do....	Carl Fischer	Books	30 15
O	1699	..do....	The Hawkes & Harris Music Co	..do	13 95
O	1700	Sept. 16	A. A. Harding	Band music	4 32
O	1701	..do....	Boosey & Co	..do	17 01
O	1702	..do....	G. Ricordi & Co	..do	1 47

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1914				
O 1703	Sept. 16	Jos. W. Stern & Co.	Band music		$ 16 97
O 1704	do.	W. J. Boehm	Laboratory supplies		40 00
O 1705	do.	The American Seeding Machine Co.	Machinery		47 25
O 1706	do.	Eberbach & Son Co.	Laboratory supplies		1 64
O 1707	do.	Bausch & Lomb Optical Co.	do.		254 60
O 1708	do.	Frank Holton & Co.	Band instrument repairs		6 39
O 1709	do.	James B. Clow & Sons	Apparatus		34 13
O 1710	do.	Geo. W. Medley	General		16 30
O 1711	do.	Louis B. Malecki & Co.	Band music		25 44
O 1712	do.	Chas. M. Samson	Books		20 00
O 1713	do.	Fuller & Fuller & Co.	Laboratory supplies		82 43
O 1714	do.	E. H. Sargent & Co.	do.		301 10
O 1715	do.	Leavitt Mfg. Co.	Apparatus repairs		48 37
O 1716	do.	University of Illinois Supply Store.	Furniture and fixtures		7 70
O 1717	do.	Pay roll	Sept., 1914		10,775 45
		Alexander, Lilla M	Salary	$ 65 00	
		Alley, W. E	do.	100 00	
		Allen, Mrs. Josephine	do.	55 00	
		Ames, Winifred	do.	75 00	
		Arneson, Mable L	do.	75 00	
		Atkinson, C. E	do.	141 66	
		Beyer, Melinda	do.	75 00	
		Beyer, Vera	do.	60 00	
		Blackwell, Mary	do.	60 00	
		Boice, L. A	do.	125 00	
		Bolen, Anna R	do.	60 00	
		Bowen, Evalena	do.	65 00	
		Broadhurst, Tabitha J	do.	75 00	
		Brown, Ina M	do.	65 00	
		Browne, W. H	do.	250 00	
		Brownfield, Lelah H	do.	50 00	
		Bryan, Sarah E	do.	75 00	
		Buckler, Helen I	do.	60 00	
		Buckles, Mildred E	do.	65 00	
		Burt, Ruth	do.	50 00	
		Cole, H. W	do.	100 00	
		Cover, Hazel W	do.	30 00	
		Crawford, C. C	do.	65 00	
		Cunningham, H. E	do.	166 66	
		Custer, Emma L	do.	75 00	
		Dalton, C. E	do.	50 00	
		David, Eshoo	do.	55 00	
		David, Paul	do.	60 00	
		Davis, Vera M	do.	50 00	
		Durfey, Franc A	do.	50 00	
		Emigh, Edith	do.	70 00	
		Feldkamp, Amelia	do.	50 00	
		Fieg, Robert J	do.	50 00	
		Flattery, Amanda H	do.	65 00	
		Fraser, Viola C	do.	70 00	
		Froberg, E	do.	75 00	
		Gage, Marjorie H	do.	75 00	
		Glenn, Eleanor	do.	28 84	
		Goetz, Antoinette H	do.	70 00	
		Goodspeed, W. S	do.	90 00	
		Gordon, Marie A	do.	55 00	
		Griffith, Mabel F	do.	70 00	
		Gubbins, Maud	do.	60 00	
		Halliday, Mabel	do.	60 00	
		Hamilton, Mrs. Alice V	do.	100 00	
		Havens, C. H	do.	120 00	
		Hawgood, Helen A	do.	70 00	
		Hay, Nathaniel	do.	166 66	
		Hayes, James B	do.	95 00	
		Hayes, Margaret L	do.	40 00	
		Heater, Myrtle	do.	60 00	
		Heerman, Louise B	do.	60 00	
		Houchens, Josie B	do.	83 33	
		Hull, A. H	do.	65 00	
		Humricheuse, Katie L	do.	50 00	
		Hwasser, Anna J	do.	50 00	
		Johnson, Gertrude	do.	60 00	
		Kirwin, Nora	do.	55 00	
		Knapp, Aurella	do.	75 00	
		Knorr, Lynn E	do.	150 00	
		Lehr, Lawrence D	do.	50 00	
		Lamb, Allie	do.	55 00	
		Lee, Albert R	do.	100 00	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1914				
O 1717 Cld.	Sept. 16	Loomis, Metta H	Salary	$ 83 33	
		Love, Mary E	do	65 00	
		Luther, Cornelia M	do	45 00	
		McConn, Charles M	do	250 00	
		McCurty, Agnes	do	83 33	
		McIntire, W. A	do	50 00	
		Manspeaker, Lotta M	do	83 33	
		Moneley, Maude E	do	60 00	
		Merchant, Donna E	do	50 00	
		Meseck, Rudolph	do	65 00	
		Miles, Lois M	do	70 00	
		Millar, Mary	do	70 00	
		Miller, C. F	do	90 00	
		Morey, Lloyd	do	125 00	
		Morrow, J. A	do	166 66	
		Murphy, Morris	do	110 00	
		Nagle, Sybil	do	50 00	
		Needham, Lucile	do	60 00	
		Nyberg, Florence A	do	50 00	
		Oberdorfer, H. D	do	208 33	
		Packard, Bessie	do	75 00	
		Peel, Thomas	do	60 00	
		Pergande, Robert	do	95 00	
		Perry, Leonora	do	100 00	
		Phelps, Vergil V	do	166 66	
		Post, Frederick	do	75 00	
		Postlewait, Harriett L	do	55 00	
		Powell, Burt E	do	191 66	
		Putnam, Persis	do	75 00	
		Rein, Lillian	do	50 00	
		Renz, Myrtle	do	75 00	
		Ressler, Milton	do	80 00	
		Ricketts, Clara A	do	65 00	
		Riggs, Bess	do	35 00	
		Robertson, Nellie	do	70 00	
		Rogers, Della M	do	40 00	
		Ross, Anne	do	50 00	
		Scanlan, Mary	do	60 00	
		Sharp, Bertha L	do	60 00	
		Shaw, Hazel Y	do	65 00	
		Shepard, Anna L	do	100 00	
		Showers, T. J	do	125 00	
		Slater, Sarah M	do	60 00	
		Smith, Florence E	do	75 00	
		Smith, Ira M	do	125 00	
		Smith, Mayme	do	65 00	
		Southwell, James	do	115 00	
		Staples, O. E	do	150 00	
		States, Bertha G	do	50 00	
		Steitz, Alfred	do	85 00	
		Stevens, Sabra	do	75 00	
		Stricklan, Freda O	do	65 00	
		Thompson, M. E	do	90 00	
		Tomek, Gertrude	do	60 00	
		Tomlinson, J. S	do	125 00	
		Towne, L. J	do	175 00	
		Tuttle, George P., Jr	do	100 00	
		Tyrell, Josephine A	do	50 00	
		Vaubel, Daniel	do	60 00	
		Voight, Lida E	do	100 00	
		Watson, Ethel	do	50 00	
		Wheeler, H. H	do	70 00	
		White, Loretta	do	70 00	
		Winchester, B. L	do	50 00	
		Wyninger, H. T	do	60 00	
		Buchanan, Harold C	do	70 00	
		Ellis, E. R	do	50 00	
		Harper, Julia	do	65 00	
		Lonius, J. O	do	90 00	
		Morehead, Mary M	do	40 00	
		Vanderbeek, H. J	do	65 00	
		Wright, G. E	do	125 00	
O 1718	Sept. 18	Pay roll	September, 1914		$81,676 85
		Rice, G. B	Salary	$ 250 00	
		White, J. M	do	416 66	
		Filbey, E. J	do	183 33	
		James, Edmund J	do	1,000 00	
		Frazer, George E	do	333 33	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 1718 Ctd.	Sept. 18	Fair, Sue M	Salary	$ 80 00
		Warnock, A. R	do	150 00
		Huff, G. A	do	416 66
		Manley, E. J	do	100 00
		Jones, R. R	do	120 00
		Gill, Harry	do	220 00
		Fargo, R. N	do	166 66
		Moulton, Gertrude	do	133 33
		Brooks, Verna	do	100 00
		Osmond, Edith G	do	90 00
		Hughitt, Anna L	do	110 00
		Shoemaker, Dorothy-Ruth	do	80 00
		Gaut, Rosa-Lee	do	50 00
		Jackson, Mabel, (Student)	do	20 00
		Webster, F. D	do	48 00
		Hollister, H. A	do	270 83
		Bollman, Minnie J., (Student)	do	32 50
		Branch, Nelle, (Student)	do	32 50
		Breedis, John, (Student)	do	18 00
		Britton, F. E., (Student)	do	40 00
		Christy, Glenn, (Student)	do	18 00
		Craig, Jennie	do	80 00
		Dunlap, Fannie, (Student)	do	65 00
		Felsenthal, Emma	do	83 33
		Fontaine, E. O., (Student)	do	36 00
		Gibson, Mable, (Student)	do	27 50
		Goulding, P. S	do	166 66
		Graves, C. E	do	100 00
		Herdman, Margaret	do	75 00
		Hubbard, Marie, (Student)	do	27 50
		Hutchins, Margaret	do	83 33
		Janvrin, C. E	do	41 66
		Johnson, Alice	do	83 33
		Jutton, Emma	do	108 33
		Karsten, Eleanor	do	50 00
		Leatherman, Marion	do	75 00
		Patton, Adah	do	91 66
		Torrance, Mary C	do	75 00
		Troy, Mary Z	do	65 00
		Windsor, P. L	do	291 66
		Conat, Mabel, (Student)	do	65 00
		England, Grace, (Student)	do	65 00
		Erwin, Elizabeth, (Student)	do	30 00
		Eppinger, J. P., (Student)	do	36 00
		Williams, Margaret, (Student)	do	48 00
		Baechtold, Elsie, (Student)	do	48 00
		Wyeth, Ola M	do	80 00
		Price, M. O., (Student)	do	70 00
		Wood, H. T., (Student)	do	30 00
		Davenport, Eugene	do	500 00
		Checkley, J. H	do	100 00
		Jamison, A. W	do	166 66
		Miller, W. P	do	50 00
		Nolan, A. W	do	200 00
		Rankin, F. H	do	291 66
		Allyn, Orr	do	100 00
		Aumer, J. P	do	150 00
		Bauer, F. C	do	150 00
		Binding, L. R	do	100 00
		Brunson, A. M	do	83 33
		Burlison, W. L	do	116 66
		Clevenger, C. B	do	83 33
		Dickenson, R. W	do	100 00
		Dickerson, I. W	do	150 00
		Eckblaw, K. J. T	do	150 00
		Ellis, O. I	do	83 33
		Fahrnkopf, H. F. T	do	83 33
		Fisher, F. A	do	116 66
		Fisher, O. S	do	208 33
		Garrett, F. W	do	116 66
		Gentle, G. E	do	83 33
		Gernert, W. B	do	150 00
		Gilkerson, H. C	do	83 33
		Gustafson, A. F	do	175 00
		Holt, S. V	do	150 00
		Hoskins, E. E	do	150 00
		Logan, C. C	do	150 00
		Mosier, J. G	do	291 66

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 1718 Ctd.	Sept. 18	Niederman, Gertrude	Salary	$100 00
		Pettit, J. H	..do	125 00
		Sachs, W. H	..do	150 00
		Schoonaver, W. R	..do	83 33
		Smith, L. H	..do	291 66
		Snider, H. J	..do	83 33
		Stewart, H. W	..do	150 00
		VanAlstine, E	..do	175 00
		Walworth, E. H	..do	83 33
		Wascher, F. M. W	..do	116 66
		Wheeler, H. C	..da	150 00
		White, E. A	..do	175 00
		Whiting, A. L	..do	150 00
		Reed, C. O	..do	116 66
		Jahr, M. E	..do	133 33
		Ebessol, E. T	..da	50 00
		Barto, D. O	..do	200 00
		Bull, Sleeter	..da	150 00
		Carmichael, W. J	..do	116 66
		Coffey, W. C	..do	266 66
		Detleisen, J. A	..do	200 00
		Edmonds, J. L	..do	208 33
		Grindley, H. S	..do	291 66
		Handschin, W. F	..do	200 00
		Joseph, W. E	..do	150 00
		Mitchell, H. H	..do	141 66
		Mumford, H. W	..do	416 66
		Newlin, C. I	..do	108 33
		Rusk, H. P	..do	208 33
		Smith, W. H	..do	141 66
		Yoke, J. J	..do	100 00
		Roberts, Elmer	..do	100 00
		Prasil, Anton	..do	75 00
		Whisenand, J. W	..do	41 66
		Harper, Claude	..do	83 33
		Andrews, J. B	..do	100 00
		Hepburn, N. W	..do	208 33
		Barnhart, J. M	..do	150 00
		Brand, R. A	..do	175 00
		Crandall, W. T	..do	150 00
		Fraser, W. J	..do	291 66
		Harding, H. A	..do	416 66
		Hulce, R. S	..do	133 33
		Keller, O. A	..do	100 00
		Lang, L. R	..do	175 00
		Ruehe, H. A	..do	141 66
		Weeter, H. M	..do	83 33
		Yapp, W. W	..do	100 00
		Nevens, W. B	..do	75 00
		Allen, P. W	..do	66 66
		Turner, Frank	..do	75 00
		Allison, I. D	..do	150 00
		Aust, F. A	..do	116 66
		Bailey, E. W	..do	175 00
		Blair, J. C	..do	416 66
		Bole, S. J	..do	150 00
		Colby, A. S	..do	60 00
		Crandall, C. S	..do	291 66
		Dorner, H. B	..do	250 00
		Durst, C. A	..do	150 00
		Gundesson, A. J	..do	116 66
		Hoffman, R. W	..do	83 33
		Hutchinson, James	..do	100 00
		Lloyd, J. W	..do	291 66
		Miller, Wilhelm	..do	250 00
		Pickett, B. S	..do	250 00
		Robinson, C. M	..do	100 00
		Root, R. R	..do	208 33
		Ruth, W. A	..do	150 00
		Smith, F. A. C	..do	125 00
		Watkins, O. S	..do	175 00
		Evans, F. N	..do	150 00
		Blaney, H. W	..do	116 66
		Brown, H. D	..do	70 00
		Englis, B. T	..do	60 00
		Miles, L. E	..do	41 66
		VanKleck, J. R	..do	83 33
		Deal, Edwin	..do	41 66

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 1718 Ctd.	Sept. 18	Bevier, Isabel	Salary	$250 00
		Goldthwaite, Nellie	..do	208 33
		Gray, Cora E	..do	116 66
		Harrison, Florence	..do	116 66
		Parsons, Maud	..do	125 00
		Seymour, Lurene	..do	150 00
		Wheeler, Ruth	..do	141 66
		Gray, Greta E	..do	130 00
		Fleming, Georgia	..do	100 00
		Stevens, Grace	..do	108 33
		Bunch, Mamie	..do	166 66
		Williams, Anna L	..do	100 00
		Stanton, Margaret	..do	116 66
		McIntosh, Donald	..do	208 33
		Ash, Percy	..do	208 33
		Clark, C. R	..do	166 66
		Provine, L. H	..do	291 66
		Ricker, N. C	..do	291 66
		Titcomb, W. C	..do	175 00
		Wells, N. A	..do	208 33
		Fanning, R. S	..do	120 00
		Foster, W. D	..do	140 00
		Jones, R. T	..do	160 00
		Corrubia, A. B. M	..do	160 00
		Wolfe, W. S	..do	110 00
		Fehrenkamp, Winifred	..do	83 33
		Muehlmann, Ralph	..do	140 00
		Baker, I. O	..do	333 33
		Bowling, B. L	..do	83 33
		Garver, N. B	..do	141 66
		McDaniel, A. B	..do	229 16
		Smith, J. E	..do	150 00
		Wiley, C. C	..do	141 66
		Wilson, W. M	..do	183 33
		Pickels, G. W	..do	150 00
		Raynor, W. H	..do	130 00
		Davis, R. E	..do	120 00
		Biegler, P. S	..do	166 66
		Brooks, Morgan	..do	250 00
		Fisk, I. W	..do	133 33
		James, L. V	..do	133 33
		Paine, E. B	..do	250 00
		Waldo, E. H	..do	166 66
		Knight, A. R	..do	150 00
		Davis, J. W	..do	140 00
		Miller, H. W	..do	183 33
		Porter, F. M	..do	125 00
		Stewart, R. K	..do	141 66
		Rugg, H. O	..do	150 00
		Jordan, H. H	..do	140 00
		Crane, Rufus	..do	100 00
		Husband, R. M	..do	30 00
		Benedict, B. W	..do	291 66
		Dent, J. A	..do	150 00
		Frisk, J. A	..do	91 66
		Goodenough, G. A	..do	291 66
		Harding, L. A	..do	291 66
		Leutwiler, O. A	..do	241 66
		Richards, C. R	..do	479 16
		Willard, A. C	..do	200 00
		Godeke, H. F	..do	140 00
		Kennedy, R. E	..do	150 00
		Waterfall, H. W	..do	140 00
		Torrance, F. C	..do	120 00
		Rebman, P. J	..do	90 00
		Gross, G. A	..do	150 00
		Frank, Edwin	..do	120 00
		Duncan, J. M	..do	90 00
		Lanham, E. T	..do	120 00
		McDewell, H. S	..do	120 00
		Holbrook, E. A	..do	208 33
		Stoek, H. H	..do	416 66
		Callan, A. C	..do	150 00
		Andros, S. O	..do	175 00
		Enger, M. L	..do	187 50
		Fleming, V. R	..do	150 00
		Talbot, A. N	..do	416 66
		Seeley, F. G	..do	170 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 1718	Sept. 18	Boomsliter, G. P	Salary	$170 00
Ctd.		Norenberg, C. E	do	170 00
		Ensign, N. E	do	150 00
		Babbitt, H. E	do	150 00
		Gardner, Harry	do	140 00
		Vallance, Alexander	do	140 00
		Carman, A. P	do	416 66
		Knipp, C. T	do	233 33
		Kunz, Jacob	do	208 33
		Schulz, W. F	do	183 33
		Williams, E. H	do	141 66
		Watson, F. R	do	229 16
		Randolph, O. A	do	100 00
		Hyslop, W. H	do	95 00
		Warner, E. H	do	90 00
		Karrer, Sebastian	do	75 00
		Nathanson, J. B	do	75 00
		Hill, C. F	do	50 00
		Bayley, P. L	do	50 00
		Jones, L. T	do	115 00
		Comstock, A. F	do	166 66
		Schmidt, E. C	do	333 33
		Dunn, H. H	do	116 66
		Keller, R. B	do	166 66
		Kratz, A. P	do	133 33
		McFarland, D. F	do	166 66
		Moore, H. F	do	229 16
		Slater, W. A	do	150 00
		Gonnerman, H. F	do	150 00
		Wilson, L. A	do	116 66
		Belt, J. H	do	50 00
		Montgomery, Julian	do	50 00
		Pogue, R. B	do	50 00
		Gatward, W. A	do	50 00
		Lichty, L. C	do	50 00
		Lukens, W. P	do	50 00
		Young, E. G	do	50 00
		Laying, T. E	do	50 00
		Deeker, E. H	do	291 66
		Greene, Frederick	do	291 66
		Harker, O. A	do	416 66
		Hale, W. G	do	291 66
		Pomeroy, J. N	do	258 33
		Vernier, C. O	do	291 66
		Babcock, K. C	do	416 66
		Kelley, C. F	do	150 00
		Lake, E. J	do	187 50
		Wetmore, Mary M	do	150 00
		Bradbury, C. E	do	140 00
		Stebbins, Joel	do	291 66
		Samuels, A. I	do	35 00
		Read, F. W	do	140 00
		Sperry, J. E	do	150 00
		Burton, L. V	do	120 00
		Winslow, J. C	do	30 00
		Hottes, C. F	do	250 00
		Stevens, F. L	do	333 33
		Trelease, William	do	416 66
		Hague, Stella M	do	100 00
		McDougall, W. B	do	120 00
		Parr, Rosalie	do	80 00
		Quick, B. E	do	60 00
		Kempton, F. E	do	60 00
		Dalbey, Nora	do	60 00
		Waggoner, H. D	do	60 00
		Pickler, W. A	do	30 00
		Davis, R. L	do	30 00
		Lamkey, E. R. M	do	60 00
		Lantz, C. W	do	60 00
		Hursh, R. K	do	160 00
		Stull, R. T	do	250 00
		Danielson, R. R	do	75 00
		Radcliffe, B. S	do	120 00
		Williams, A. E	do	130 00
		Balke, C. W	do	250 00
		Derick, C. G	do	166 66
		Noyes, W. A	do	416 66
		Parr, S. W	do	333 33

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 1718 Ctd.	Sept. 18	Smith, G. M.	Salary	$166 66
		Washburn, E. W.	do	291 66
		Weber, H. C. P.	do	166 66
		Allen, R. W.	do	30 00
		Ball, T. R.	do	60 00
		Beal, G. D.	do	125 00
		Bissell, D. W.	do	30 00
		Braley, S. A.	do	35 00
		Broderson, H. J.	do	130 00
		Burthart, C. W.	do	10 00
		Charlton, E. F.	do	50 00
		Chandler, E. M. A.	do	10 00
		Cann, Jessie	do	120 00
		Darrah, Juanita	do	50 00
		Davidson, C. N.	do	30 00
		Davisson, B. S.	do	60 00
		Dean, P. M.	do	30 00
		Eckstein, H. C.	do	10 00
		Engle, E. W.	do	60 00
		Ford, J. T.	do	30 00
		Gerry, H. L.	do	30 00
		Hatfield, W. D.	do	10 00
		Hecker, C. H.	do	120 00
		Hess, R. W.	do	60 00
		Heuse, E. O.	do	120 00
		Hjort, K. M.	do	30 00
		Honovski, R. B.	do	90 00
		Hopkins, B. S.	do	125 00
		Janson, J. M.	do	10 00
		Kamm, Oliver	do	60 00
		Karr, W. G.	do	30 00
		Kremers, H. C.	do	50 00
		Lee, H. R.	do	30 00
		Lucas, J. B.	do	30 00
		MacInnes, D. A.	do	125 00
		Manuel, W. A.	do	50 00
		Marquis, S. D.	do	35 00
		Olin, H. L.	do	120 00
		Reed, J. W.	do	60 00
		Rees, E. A.	do	50 00
		Sears, G. W.	do	120 00
		Taylor, E. H.	do	35 00
		Taylor, S. C.	do	60 00
		Thorp, Lambert	do	120 00
		Tippitt, R. W.	do	35 00
		Shepard, A. D.	do	30 00
		Skinner, G. S.	do	30 00
		Weiland, H. J.	do	50 00
		Wildman, E. A.	do	60 00
		Wichers, E.	do	50 00
		Hull, S. M.	do	10 00
		Westhafer, T. O.	do	30 00
		Valentine, H. B.	do	60 00
		MacArthur, C. G.	do	150 00
		Barbre, Clarence	do	30 00
		Barton, H. J.	do	291 66
		Canter, H. V.	do	208 33
		Moss, C. M.	do	250 00
		Oldfather, W. A.	do	250 00
		Pease, A. S.	do	250 00
		Bogart, E. L.	do	291 66
		Chase, W. A.	do	240 00
		Dewsnup, E. R.	do	250 00
		Litman, Simon	do	208 33
		Robinson, M. H.	do	125 00
		Weston, N. A.	do	250 00
		Heilman, R. E.	do	216 66
		Thompson, J. G.	do	200 00
		Scoville, H. T.	do	200 00
		McJohnston, H.	do	180 00
		Peterson, E.	do	60 00
		Dressen, W. H.	do	60 00
		Knight, C. K.	do	50 00
		McKenna, E. L.	do	50 00
		Leslie, H. D.	do	30 00
		Bagley, W. C.	do	416 66
		Coffman, L. D.	do	291 66
		Johnston, C. H.	do	291 66

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 1718 Ctd.	Sept. 18	Miller, W. S.	Salary	$150 00
		Whipple, G. M.	..do	229 16
		Hanger, J. W.	..do	50 00
		Cobb, Margaret	..do	50 00
		Baldwin, E. C.	..do	175 00
		Clark, T. A.	..do	500 00
		Dodge, D. K.	..do	270 83
		Fulton, Edward	..do	175 00
		Jones, H. S. V.	..do	183 33
		Paul, H. C.	..do	208 33
		Scott, F. W.	..do	200 00
		Sherman, S. P.	..do	308 33
		Woolbert, C. H.	..do	166 66
		Zeitlin, Jacob	..do	141 66
		Creek, H. L.	..do	125 00
		Whicher, G. F.	..do	120 00
		Alden, A. S.	..do	120 00
		Whitford, R. C.	..do	100 00
		Hillebrand, H. M.	..do	130 00
		Harris, L. H.	..do	120 00
		Tieje, R. E.	..do	120 00
		Jones, E. S.	..do	120 00
		Curl, M. J.	..do	140 00
		Stidson, R. O.	..do	100 00
		Harbarger, Sada	..do	100 00
		Stanley, T. B.	..do	100 00
		Sarett, L. R.	..do	100 00
		Dixon, R. E.	..do	110 00
		Beck, Clyde	..do	50 00
		Loomis, R. S.	..do	120 00
		Rinaker, Clarissa	..do	120 00
		Boyer, C. V.	..do	141 66
		Schoepperle, Gertrude	..do	116 66
		Sutcliffe, E. G.	..do	100 00
		Downs, C. S.	..do	120 00
		Phelps, J. M.	..do	100 00
		Folsom, J. W.	..do	208 33
		Forbes, S. A.	..do	83 33
		MacGillivray, A. D.	..do	250 00
		Peterson, Alvah	..do	60 00
		Glasgow, R. D.	..do	130 00
		Bayley, W. S.	..do	250 00
		Rolfe, C. W.	..do	250 00
		Savage, T. E.	..do	208 33
		DuBois, H. M.	..do	50 00
		Read, M. K.	..do	40 00
		Ross, C. S.	..do	50 00
		Rich, J. L.	..do	160 00
		Brooks, N. C.	..do	208 33
		Flom, G. T.	..do	233 33
		Goebel, Julius	..do	312 50
		Lessing, O. E.	..do	291 66
		Meyers, G. H.	..do	229 16
		Poor, C. M.	..do	150 00
		Williams, C. A.	..do	150 00
		Koller, A. H.	..do	140 00
		Barto, P. S.	..do	120 00
		Zucker, A. E.	..do	50 00
		Blaisdell, Daisy L.	..do	100 00
		Alvord, C. W.	..do	145 83
		Greene, E. B.	..do	416 66
		Larson, L. M.	..do	250 00
		Lybyer, A. H.	..do	233 33
		Robertson, W. S.	..do	208 33
		Jones, P. V. B.	..do	150 00
		Pease, T. C.	..do	125 00
		Cole, A. C.	..do	160 00
		Brush, Elizabeth	..do	100 00
		Bishop, Mildred, (Student)	..do	40 00
		Borger, R. L.	..do	125 00
		Crathorne, A. R.	..do	166 66
		Emch, Arnold	..do	187 50
		Lytle, E. B.	..do	150 00
		Miller, G. A.	..do	291 66
		Rietz, H. L.	..do	158 33
		Shaw, J. B.	..do	229 16

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 1718 Ctd.	Sept. 18	Sisam, C. H.	Salary	$183 33
		Townsend, E. J.	do.	333 33
		Wahlin, G. E.	do.	116 66
		Kempner, A. J.	do.	250 00
		Denton, W. W.	do.	140 00
		Chittenden, E. W.	do.	140 00
		Burns, Josephine	do.	100 00
		Zeis, H. C.	do.	60 00
		Wilson, W. H.	do.	60 00
		Hebbert, C. M.	do.	60 00
		Smith, G. W.	do.	60 00
		Marshall, R. H.	do.	60 00
		Burge, W. E.	do.	133 33
		Beard, J. H.	do.	140 00
		Neill, Alma J.	do.	60 00
		Bode, B. H.	do.	291 66
		Daniels, A. H.	do.	333 33
		Shepherd, Queen L.	do.	120 00
		Hessler, Carl.	do.	100 00
		Dodd, W. F.	do.	250 00
		Garner, J. W.	do.	333 33
		Mathews, J. M.	do.	150 00
		Story, R. M.	do.	180 00
		Hanford, A. C.	do.	50 00
		Bentley, Madison	do.	270 83
		DeCamp, J. E.	do.	70 00
		Rogers, Sophie	do.	30 00
		Carnahan, D. H.	do.	225 00
		Fitz-Gerald, J. D. H.	do.	225 00
		Oliver, T. E.	do.	250 00
		Seymour, A. R.	do.	191 66
		Carry, C. S.	do.	110 00
		Eppels, Joseph	do.	100 00
		Wesenberg, T. G.	do.	100 00
		Kessler, James	do.	90 00
		Allen, Louis.	do.	90 00
		Moore, O. H.	do.	160 00
		Hayes, E. C.	do.	275 00
		Hibbs, H. H.	do.	120 00
		Kingsley, J. S.	do.	291 66
		Smith, Frank	do.	250 00
		Ward, H. B.	do.	416 66
		Zeleny, Charles	do.	250 00
		Shelford, V. E.	do.	166 66
		VanCleave, H. J.	do.	130 00
		May, H. G.	do.	60 00
		Green, Bessie	do.	60 00
		Linkins, R. H.	do.	60 00
		Heimburger, H. V.	do.	60 00
		Chenoweth, H. E.	do.	40 00
		Merrill, H. V.	do.	40 00
		Conel, Jesse L.	do.	30 00
		Magath, T. B.	do.	30 00
		Higgins, G. M.	do.	30 00
		Kinley, David	do.	583 33
		Bond, Ethel	do.	83 33
		Curtis, Florence	do.	133 33
		Reece, E. J.	do.	133 33
		Simpson, Frances	do.	166 66
		Schwartz, G. F.	do.	183 33
		Smith, Constance Barlow	do.	166 66
		Van den Berg, H. J.	do.	180 00
		Nasmyth, H. D.	do.	170 00
		Morphy, E. W.	do.	170 00
		Townsend, L. L.	do.	120 00
		Kirkup, Florence	do.	100 00
		Treat, Edna L.	do.	100 00
		Simon, Anna	do.	100 00
		Erb, J. L.	do.	250 00
		Harding, A. A.	do.	180 00
		Day, W. B.	do.	208 33
		Snow, C. M.	do.	150 00
		Gathercoal, E. N.	do.	108 33
		Eicher, B. L.	do.	83 33
		Colson, H. D.	do.	83 33
		Fantus, Bernard	do.	16 66
		Lynn, E. V.	do.	150 00
		Footitt, Frank.	do.	10 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No	Date.	To whom.	For what.		Amount.
	1914				
O 1718 Cld.	Sept. 18	Vollweiler, E. H.	Salary	$ 30 00	
		Ruby, George B.	do	10 00	
		Rees, C. C.	do	50 00	
		Hecht, August	do	70 00	
		Bregger, Thomas	do	116 66	
		Drury, F. K. W.	do	200 00	
		Carpenter, C. E.	do	208 33	
		Russell, F. A.	do	50 00	
		Hieronymus, R. E.	do	250 00	
		Kyle, Martha J.	do	166 66	
O 1719	do.	O. E. Staples, Bursar	General labor		$ 719 18
O 1720	do.	S. V. Holt	Traveling expense		45 80
O 1721	do.	J. G. Mosier	do		9 07
O 1722	do.	O. M. Allyn	do		44 22
O 1723	do.	R. W. Dickenson	do		62 23
O 1724	do.	F. W. Wascher	do		84 73
O 1725	do.	E. E. Hoskins	Field work		30 15
O 1726	do.	H. J. Snider	do		21 06
O 1727	do.	F. W. Garrett	do		27 62
O 1728	do.	L. R. Lang	Traveling expenses		7 00
O 1729	do.	Jacob Ten Boer	General		23 40
O 1730	do.	J. T. Newsome	Traveling expenses		88 79
O 1731	do.	The Bulletin of Pharmacy	Advertising		7 50
O 1732	do.	Willis Music Co.	Books		16 69
O 1733	do.	A. J. Gunderson	Traveling expense		12 05
O 1734	do.	Fuller & Fuller	Laboratory supplies		112 65
O 1735	do.	Reliable Plumbing & Heating Co.	General		9 75
O 1736	do.	Stipes & Pilcher	Brick		11 04
O 1737	do.	American Florist Co.	Books		3 00
O 1738	do.	Jacob Reed's Sons	Laboratory apparatus		516 75
O 1739	do.	Allison & Hadaway	General supplies		28 22
O 1740	do.	Arcus Ticket Co.	Printing		31 50
O 1741	do.	Baker-Vawter Co.	Office supplies		15 63
O 1742	do.	Frison Bros.	Machine repairs		15 50
O 1743	do.	William Bros.	General supplies		1 40
O 1744	do.	Sturges & Burn Mfg. Co.	do		41 58
O 1745	do.	Stone & Forsyth	do		22 50
O 1746	do.	Twin City Printing Co.	Printing		1 75
O 1747	do.	Martin Metz	Machine repairs		4 00
O 1748	do.	Illinois Engineering Co.	Radiator valves		49 00
O 1749	do.	Universal Sales Co.	Office supplies		35 03
O 1750	do.	S. V. Holt	Traveling expenses		45 24
O 1751	do.	S. E. Dillavou	General supplies		73 18
O 1752	do.	F. K. Robeson	do		14 09
O 1753	do.	John H. Doyle	do		8 06
O 1754	do.	B. A. Strauch	Blue printing		28 45
O 1755	do.	Alexander Lumber Co.	General supplies		34 00
O 1756	do.	Vaughan's Seed Store	do		2 54
O 1757	do.	W. N. Scarff	do		8 25
O 1758	do.	American Guernsey Cattle Club	Sundries		15 00
O 1759	do.	Shavings & Sawdust Co.	Feeding stuffs		106 25
O 1760	do.	Creamery Package Mfg. Co.	General supplies		14 29
O 1761	do.	Pay roll	September, 1914		3,400 75
O 1762	do.	Pay roll	August, 1913		160 00
		Harry, W. L.	Salary	$100 00	
		Whitmire, J. S.	do	60 00	
O 1763	Sept. 19	Parke, Davis & Co.	Supplies		33 15
O 1764	do.	Mass Bros.	do		8 36
O 1765	do.	Marshall Field & Co.	do		16 90
O 1766	do.	Standard Oil Co.	General supplies		3 18
O 1767	do.	Flanigan-Pearson Co.	Publication		433 85
O 1768	do.	Taylor Hardware Co.	General supplies		34 71
O 1769	do.	University of Illinois Supply Store	Blue printing		4 37
O 1770	do.	Chas. M. Samson	Books		15 00
O 1771	do.	J. L. Fidler Motor Co.	General supplies		58 43
O 1772	do.	Western Educational Advertising Agency	Advertising		148 68
O 1773	do.	V. Mueller & Co.	Supplies		400 80
O 1774	do.	James H. Rice Co.	General supplies		286 67
O 1775	do.	Eimer & Amend	Museum specimens		112 06
O 1776	do.	C. C. Logan	Traveling expense		14 24
O 1777	do.	Chris C. Jensen	do		22 84
O 1778	do.	R. C. Scoggin	Feeding stuffs		87 50
O 1779	do.	Tower Mfg. & Novelty Co.	Machinery		4 50
O 1780	do.	Keuffel & Esser Co.	Office supplies		4 51
O 1781	do.	High School Life	Advertising		30 00
O 1782	do.	H. W. Johns-Manville Co.	Supplies		2 04
O 1783	do.	David Berg Distilling Co.	do		136 14
O 1784	do.	Hamblin Plumbing Co.	Repairs		115 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 1785	Sept. 19	Barron Bros. Coal Co.	Animal feed	$ 3 00
O 1786	do.	National Engraving Co.	Publications	2 55
O 1787	do.	James M. White.	Traveling expenses	12 69
O 1788	do.	Harrison Fahrnkopf.	do.	30 23
O 1789	do.	Paxton Mfg. Co.	Cushions	3 00
O 1790	do.	Morrison Plummer & Co.	Supplies	56 82
O 1791	do.	Hoosier Mfg. Co.	do.	14 70
O 1792	do.	H. A. Hollister.	Traveling expenses	10 53
O 1793	do.	G. Cramer Dry Plate Co.	General supplies	53 06
O 1794	do.	W. D. Messinger & Co.	Office supplies	35 20
O 1795	do.	W. M. Atwell.	Apparatus repairs	41 65
O 1796	do.	Twin City Printing Co.	Printing	21 00
O 1797	do.	The National Druggists.	Advertising	25 00
O 1798	do.	Creamery Package Mfg. Co.	Apparatus repairs	5 42
O 1799	do.	Defender Photo Supply Co.	General supplies	7 82
O 1800	do.	Watry & Heidkamp.	do.	4 50
O 1801	do.	Sweet, Wallach & Co	do.	9 60
O 1802	do.	E. H. Sargent & Co.	Equipment	40 00
O 1803	do.	Physicians' Supply & Drug Co.	Supplies	1 22
O 1804	do.	C. L. Frame Dental Supply Co.	do.	1 50
O 1805	do.	S. S. White Dental Mfg. Co.	Supplies and equipment	4 05
O 1806	do.	Thos. J. Dee & Co.	Supplies	222 30
O 1807	do.	Central Electric Co.	Electrical supplies	62 38
O 1808	do.	Geo. B. Carpenter & Co.	Supplies	24 98
O 1809	Sept. 21	H. C. Wheeler.	Traveling expenses	74 46
O 1810	do.	Chicago Fire Proof Storage Warehouse.	Rentals	3 00
O 1811	do.	H. P. Risk.	Traveling expenses	6 89
O 1812	do.	The Letter Shop.	Office supplies	1 50
O 1813	do.	Ward's Natural Science Establishment.	Laboratory supplies	10 93
O 1814	do.	A. Zappone.	General supplies	6 34
O 1815	do.	Indian Refining Co.	do.	5 67
O 1816	do.	Edwards & Mitchell.	do.	1 00
O 1817	do.	Hanovia Chemical & Mfg. Co.	do.	12 49
O 1818	do.	Barker & Wheeler Co.	Laboratory supplies	5 74
O 1819	do.	Cooper Hewitt Electric Co.	Laboratory apparatus	42 50
O 1820	do.	Blatchford's Calf Meal Factory.	Feeding stuffs	58 00
O 1821	do.	M. Izenstark.	Incidentals	13 60
O 1822	do.	The R. W. McCready Cork Co.	Laboratory supplies	32 50
O 1823	do.	Ira O. Baker.	Traveling expenses	7 79
O 1824	do.	Sheldon Brick Building Supply Co.	Supplies	8 00
O 1825	do.	Leavitt Mfg. Co.	do.	48 00
O 1826	do.	Central Electric Co.	Electrical supplies	31 67
O 1827	do.	Hollis & Duncan.	General supplies	11 46
O 1828	do.	Remington Typewriter Co.	Office supplies	7 50
O 1829	do.	John H. Doyle.	General supplies	4 13
O 1830	do.	Taylor Hardware Co.	do.	7 65
O 1831	do.	Irving-Pitt Mfg. Co.	do.	10 93
O 1832	do.	J. W. Butler Paper Co.	Office supplies	37 60
O 1833	do.	Louis Melind Co.	General	9 18
O 1834	do.	Walker & Mulliken.	Laboratory supplies	20 40
O 1835	do.	S. E. Dillavou.	Machine repairs	28 25
O 1836	do.	Flanigan-Pearson Co.	Publications	86 78
O 1837	Sept. 22	Pay roll.	September, 1914	691 66
		Putnam, W. J.	Salary $140 00	
		Storrer, James.	do. 60 00	
		Domenske, A. B.	do. 140 00	
		Draffin, J. O.	do. 50 00	
		Nebel, M. L.	do. 50 00	
		Leighty, W. R.	do. 116 66	
		Green, Alexander.	do. 135 00	
O 1838	do.	Pay roll.	September, 1914	10 00
		Hayes, Margaret L.	Salary 10 00	
O 1839	do.	The Weis Mfg. Co.	General	8 89
O 1840	do.	Eugene Dietzgen Co.	Apparatus repairs	3 29
O 1841	do.	P. S. Campbell.	General supplies	16 00
O 1842	do.	John J. Didcot.	Traveling expenses	13 42
O 1843	do.	G. A. Garrison.	General	195 45
O 1844	do.	Federal Steel Fixture Co.	Furniture repairs	13 70
O 1845	do.	W. W. Walls & Co.	General supplies	7 00
O 1846	do.	Chas. G. Willoughby.	do.	21 50
O 1847	do.	Defender Photo Supply Co.	do.	30 80
O 1848	do.	A. C. McClurg & Co.	Office supplies	37 23
O 1849	do.	A. Flanagan Co.	General	3 60
O 1850	do.	Jas. H. Rice Co.	Building repairs	117 48
O 1851	do.	J. Bowman.	General supplies	1 30
O 1852	do.	University Press.	Printing	2 50
O 1853	do.	O. E. Staples, Bursar.	General labor	844 01
O 1854	Sept. 23	V. Mueller & Co.	General supplies	400 04

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 1855	Sept. 23	Barron Bros. Coal Co.	Animal feed	$ 4 00
O 1856	..do....	Morrisson Plummer & Co.	Laboratory supplies	25 90
O 1857	..do....	Maas Bros.	..do	1 80
O 1858	..do....	Hibbard, Spencer Bartlett & Co.	General supplies	6 25
O 1859	..do....	National Steam Specialty Co.	Air valves	30 16
O 1860	..do....	Mueller Mfg. Co.	General supplies	64 69
O 1861	..do....	Indianapolis Paint & Color Co.	Paint	84 18
O 1862	..do....	Colwell Lead Co.	General supplies	10 90
O 1863	..do....	The Fisher Governor Co.	..do	10 50
O 1864	..do....	A. L. A. Publishing Board	General	4 50
O 1865	..do....	Sam Cash	Building repairs	42 60
O 1866	..do....	E. Van Alstine	Traveling expenses	15 12
O 1867	..do....	W. J. Carmichael	..do	4 60
O 1868	..do....	Edward Pennock	Laboratory apparatus	33 86
O 1869	..do....	Irving-Pitt Mfg. Co.	Office supplies	6 03
O 1870	..do....	Hunter Rourke Co.	Laboratory apparatus	68 00
O 1871	..do....	H. H. Hay Sons	..do	6 79
O 1872	..do....	Frank A. Somers	Contract	62 79
O 1873	..do....	G. Cramer Dry Plate Co.	Blue printing	4 28
O 1874	..do....	The Linde Air Products Co.	General supplies	1 50
O 1875	..do....	F. W. Wascher	Traveling expenses	80 82
O 1876	..do....	A. L. Moats	General	21 60
O 1877	..do....	Chicago Retort & Fire Brick Co.	Brick	49 50
O 1878	..do....	Western Stoneware Co.	Laboratory apparatus	24 36
O 1879	..do....	Heath & Milligan Mfg. Co.	Supplies	10 60
O 1880	..do....	Physicians' Supply Drug Co.	General supplies	13 00
O 1881	..do....	Merck & Co.	..do	8 40
O 1882	..do....	J. Becker	..do	3 50
O 1883	Sept. 24	James W. Vallentyne	..do	350 00
O 1884	..do....	Western Lumber Co.	Building repairs	3 91
O 1885	..do....	H. W. Johns-Manville Co.	..do	1 65
O 1886	..do....	H. F. Bremmer	Repairs	35 00
O 1887	..do....	A. Daigger & Co.	Laboratory supplies	9 05
O 1888	..do....	Taylor Hardware Co.	General supplies	74 58
O 1889	..do....	Stipes & Hecker	Cement	42 45
O 1890	..do....	S. E. Huff & Co.	Laboratory supplies	119 10
O 1891	..do....	Harry Herrick	General	74 40
O 1892	..do....	James B. Clow & Sons	General supplies	27 86
O 1893	..do....	The Robbins & Myers Co.	..do	13 36
O 1894	..do....	The Carson, Payson Co.	..do	3 15
O 1895	..do....	Toledo Pipe Threading Machine Co.	..do	13 51
O 1896	..do....	G. & W. Electric Specialty Co.	Electrical supplies	121 72
O 1897	..do....	Twin City Ice & Cold Storage Co.	General supplies	75 00
O 1898	..do....	Louis Melind Co.	Incidentals	3 52
O 1899	..do....	E. A. Eichhorst.	Machine repairs	1 40
O 1900	..do....	Walker & Mulliken	General supplies	23 71
O 1901	..do....	Barnhart Bros.	..do	1 10
O 1902	..do....	Arthur Semple	Traveling expenses	8 05
O 1903	..do....	C. A. Hughes	..do	21 71
O 1904	..do....	H. J. Snider	..do	18 25
O 1905	..do....	E. E. Hoskins	..do	16 80
O 1906	..do....	R. W. Dickenson	..do	49 38
O 1907	..do....	H. C. Wheeler	..do	46 69
O 1908	..do....	F. A. Fisher	..do	3 50
O 1909	..do....	C. C. Logan	..do	25 45
O 1910	..do....	P. T. Bock	..do	5 04
O 1911	..do....	Street Gate Co.	Fencing	26 80
O 1912	..do....	Remington Typewriter Co.	Office supplies	2 75
O 1913	..do....	Haussmann & Dunn Co.	General supplies	5 06
O 1914	..do....	S. A. Sandweger	..do	21 00
O 1915	..do....	Soft Water Laundry Co.	Laundry	6 71
O 1916	..do....	Jas. C. Cram & Co.	General supplies	1 38
O 1917	..do....	J. M. Thompson & Co.	Food supplies	96 50
O 1918	..do....	J. Swannell & Son.	General supplies	2 40
O 1919	..do....	Henry A. Dreer, Inc.	..do	44 35
O 1920	..do....	R. C. Wagner & Son.	General labor	43 90
O 1921	..do....	Eugene Dietzgen Co.	General supplies	19 20
O 1922	..do....	S. E. Dillavou.	..do	27 70
O 1923	..do....	Printograph Mfg. Co.	Office supplies	9 86
O 1924	..do....	E. H. Sargent & Co.	Laboratory supplies	57 82
O 1925	..do....	Hall Hardware Co.	General supplies	38 98
O 1926	..do....	Twin City Roofing Co.	Laboratory supplies	61 80
O 1927	..do....	Green Engineering Co.	General supplies	45 87
O 1928	Sept. 25	O. C. Clevinger	Wages	88 00
O 1929	..do....	E. G. Johnson.	..do	11 67
O 1930	do....	Anderson, J. C.	..do	70 00
O 1931	..do....	Ralph Engle.	..do	55 00
O 1932	..do....	John Munson.	..do	24 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 1933	Sept. 25	W. R. Jones	Wages	$ 24 00
O 1934	do.	F. W. Leggett	do.	18 00
O 1935	do.	F. W. Gault	do.	13 85
O 1936	do.	O. M. McGhee	do.	36 54
O 1937	do.	G. S. Beaumont	do.	52 50
O 1938	do.	H. A. Dewerff	do.	70 00
O 1939	do.	R. S. Dunham	do.	50 00
O 1940	do.	C. E. Glick	do.	50 00
O 1941	do.	G. M. Grantham	do.	29 61
O 1942	do.	C. T. Hufford	do.	8 65
O 1943	do.	F. C. Richey	do.	50 00
O 1944	do.	G. L. Rigg	do.	47 50
O 1945	do.	J. F. Romine	do.	31 05
O 1946	do.	T. R. Shively	do.	50 00
O 1947	do.	E. F. Torgerson	do.	70 00
O 1948	do.	Douglas Wright, Jr.	do.	45 00
O 1949	do.	J. F. Gauger	do.	65 00
O 1950	do.	M. H. Campbell	do.	30 00
O 1951	do.	H. E. Codlin	do.	60 00
O 1952	do.	Georgia Becker	do.	65 00
O 1953	do.	Fred J. Blackburn	do.	50 00
O 1954	do.	C. A. Hughes	do.	50 00
O 1955	do.	Robert W. Stark	do.	100 00
O 1956	do.	H. E. Crouch	do.	115 00
O 1957	do.	H. A. Cate	do.	70 00
O 1958	do.	T. W. Dieckmann	do.	85 00
O 1959	do.	Irma Latzer	do.	35 00
O 1960	do.	Florence H. Churton	do.	40 00
O 1961	do.	Julian Smith	do.	37 34
O 1962	do.	J. D. Snook	do.	20 00
O 1963	do.	H. C. Lawson	do.	60 00
O 1964	do.	Earl Garver	do.	45 50
O 1965	do.	C. B. Price	do.	60 00
O 1966	do.	C. C. Jensen	do.	55 00
O 1967	do.	M. R. Carlson	do.	24 00
O 1968	do.	W. L. Bennett	do.	70 00
O 1969	do.	The Tablet & Ticket Co	Office supplies	13 69
O 1970	do.	Barnhart Bros	General supplies	5 49
O 1971	do.	G. C. Willis	Laboratory supplies	5 65
O 1972	do.	Oldham Bros	General supplies	3 00
O 1973	do.	Hall Hardware Co	do.	5 70
O 1974	do.	Champaign Seed Co	Laboratory supplies	27 36
O 1975	do.	Stipes & Hecker	Fencing	34 20
O 1976	do.	E. H. Sargent & Co	Laboratory supplies	96 62
O 1977	do.	Illinois State Reformatory	Printing	52 30
O 1978	do.	Merck & Co	Laboratory supplies	99 64
O 1979	do.	John H. Doyle	General supplies	10 55
O 1980	do.	P. S. Campbell	Printing	6 00
O 1981	do.	Keuffel & Esser Co	Office equipment	6 80
O 1982	do.	F. K. Robeson	General supplies	3 38
O 1983	do.	Alexander Lumber Co	Lumber	15 00
O 1984	do.	Chas. M. Samson	Books	5 00
O 1985	do.	The Western Electric Co	Supplies	11 08
O 1986	do.	Emerson Brantingham Imp. Co	Machinery	39 75
O 1987	do.	Wilton G. Brown	General supplies	29 53
O 1988	do.	McLaughlin Cook & Co	do.	22 62
O 1989	do.	Wm. W. Coblentz	do.	10 00
O 1990	do.	Flora Seed & Milling Co	do.	12 00
O 1991	do.	Flora Lumber Co	do.	8 10
O 1992	do.	W. H. Smith	Traveling expenses	28 65
O 1993	do.	C. W. Johnson	Material	5 00
O 1994	do.	M. H. Fairchild & Bro	Laboratory supplies	3 75
O 1995	do.	Stanton & Stanton	Incidentals	15 50
O 1996	do.	Fuller & Fuller	Laboratory supplies	216 07
O 1997	do.	Dunhams	Live stock	2,200 00
O 1998	do.	Standard Oil Co	Sundries	9 00
O 1999	do.	Whitall Tatum Co	General supplies	28 89
O 2000	do.	The Silver Co	Machine repairs	2 75
O 2001	do.	Eisner Grocery Co	Foodstuffs	21 00
O 2002	do.	W. D. Allen Mfg. Co	Farm machinery	38 24
O 2003	do.	Royal A. Stipes	Fencing	77 00
O 2004	do.	Louis Ely & Co	Farm machinery	26 25
O 2005	do.	D. T. Dobbins	Feeding stuff	4 65
O 2006	do.	Automatic Electric Co	Electrical supplies	24 46
O 2007	do.	D. H. Lloyde	Incidentals	4 00
O 2008	do.	Flanigan-Pearson Co	Printing	101 25
O 2009	Sept. 26	Pay roll	September, 1914	50 00
		Garwood, Frances	Salary $50 00	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1914				
O 2010	Sept. 26	Pay roll	September, 1914		$ 480 00
		Becker, Johann	Salary	$ 50 00	
		Blackwell, J. T	..do	60 00	
		David, Simon	..do	50 00	
		Drennan, Peter	..do	80 00	
		George, Elia	..do	50 00	
		Karochun, William	..do	50 00	
		Kastance, John	..do	50 00	
		Rehfeldt, Hubert F	..do	40 00	
		Solomon, Jacob	..do	50 00	
O 2011	..do....	Pay roll	September, 1914		1,750 00
		Argo, Roy	Salary	55 00	
		Barto, Mrs. D. O	..do	20 00	
		Burdick, I. F	..do	85 00	
		Chaplin, Ralph	..do	60 00	
		Engle, W. J	..do	75 00	
		Grabbe, Florence	..do	65 00	
		Hampton, W. J	..do	75 00	
		Hayward, Nellie	..do	46 67	
		Hough, William	..do	83 33	
		Jenkins, E. H	..do	60 00	
		Jensen, George C	..do	55 00	
		Kelley, J. R	..do	57 50	
		McQueen, Harry D	..do	50 00	
		Meenach, Earl	..do	65 00	
		Mink, George	..do	50 00	
		Morgan, J. E	..do	15 00	
		Nesbitt, Lawrence F	..do	55 00	
		Palfrey, John R	..do	75 00	
		Patterson, Will	..do	50 00	
		Pine, Fred	..do	80 00	
		Pritchard, H	..do	70 00	
		Pritchard, R	..do	65 00	
		Ricketts, Hazel W	..do	40 00	
		Rose, M. D	..do	52 50	
		Shipman, Cash	..do	50 00	
		Smith, J. F	..do	70 00	
		Sprinkle, D. C	..do	50 00	
		Stiver, Moses	..do	50 00	
		Stoneburner, A. J	..do	50 00	
		Walters, Philip	..do	75 00	
O 2012	..do....	Pay roll	September, 1914		2,553 66
		Askins, Levi Roy	Salary	50 00	
		Boswell, James	..do	50 00	
		Brentlinger, Emmet P	..do	50 00	
		Brooks, D. T	..do	48 33	
		Brown, Walter E	..do	48 08	
		Campbell, Charles A	..do	65 00	
		Chapman, Claude C	..do	100 00	
		Conrad, Emma	..do	20 25	
		Craigmile, Jeannette	..do	50 00	
		Dille, Lavina F	..do	60 00	
		Dillion, Jasper	..do	55 00	
		Dunlap, Burleigh H	..do	60 00	
		Eaton, Ralph	..do	48 00	
		Egelston, Asa T	..do	40 00	
		Engle, Lawrence	..do	50 00	
		Flocken, John B	..do	60 00	
		Gatewood, Jacob	..do	50 00	
		Gossett, J. Oliver	..do	60 00	
		Hamlin, Clyde	..do	55 00	
		Hamlin, Hiram	..do	50 00	
		Harding, Clayton F	..do	100 00	
		Harry, Wilson L	..do	100 00	
		Herbert, J. J	..do	85 00	
		Hunter, Lewis A	..do	75 00	
		Jones, Sadie A	..do	50 00	
		Kramer, Jennie	..do	25 96	
		Lewis, W. S	..do	45 00	
		Manley, Verna	..do	50 00	
		Mapes, Morallo M	..do	50 00	
		Marsh, W. T	..do	50 00	
		Miller, W. W	..do	75 00	
		Moore, H. E	..do	50 00	
		Muhleman, Elizabeth	..do	50 00	
		Pollard, Charles	..do	50 00	
		Redman, Louise E	..do	32 34	
		Reed, Alice E	..do	55 00	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1914				
O 2012 Cld.	Sept. 26	Ross, Roy M.	Salary	$ 80 00	
		Sanders, Frank	..do	28 80	
		Sharp, Ethel	..do	38 40	
		Tornquist, Andrew	..do	75 00	
		Turner, Chester	..do	32 00	
		Utterback, Hugh	..do	45 00	
		Utterback, L.	..do	50 00	
		Vaughn, Howard F.	..do	31 50	
		Whitmire, James S.	..do	60 00	
		Williamson, Hiram	..do	50 00	
		Zachmire, Claude E.	..do	50 00	
O 2013	..do....	Pay roll	September, 1914		$561 66
		Bartow, Edward	Salary	166 66	
		Hanford, W. W.	..do	60 00	
		Hinds, M. E.	..do	70 00	
		Mohlman, F. W.	..do	70 00	
		Tanner, F. W.	..do	70 00	
		Langlier, W. F.	..do	125 00	
O 2014	..do....	Pay roll	September, 1914		305 00
		Weedon, Amy G.	Salary	60 00	
		Gaffney, C. O.	..do	70 00	
		Noyes, F. B.	..do	125 00	
		Thomas, N. G.	..do	50 00	
O 2015	..do....	Pay roll	September, 1914		923 32
		Kelso, Ruth	Salary	100 00	
		Gardner, J. J.	..do	166 66	
		Muncie, F. W.	..do	100 00	
		Peltier, J. L.	..do	133 33	
		Snodgrass, J. M.	..do	183 33	
		Stanton, W. M.	..do	120 00	
		Grimes, N. C.	..do	120 00	
O 2016	Sept. 28	J. G. Mosier	Traveling expenses		5 70
O 2017	..do....	O. M. Allyn	..do		25 38
O 2018	..do....	J. E. Whitchurch	..do		36 72
O 2019	..do....	Warren A. Ruth	..do		12 45
O 2020	..do....	William Ferguson	Sundries		7 50
O 2021	..do....	Wilson Bros.	General		89 00
O 2022	..do....	William Sullivan	Rentals		400 00
O 2023	..do....	Bacon Bros.	Supplies		19 08
O 2024	..do....	Automatic Electric Co.	Electrical supplies		42 50
O 2025	..do....	H. Mueller Mfg. Co.	Supplies		24 85
O 2026	..do....	John J. Didcoct	Traveling expenses		17 31
O 2027	..do....	H. A. Hollister	..do		10 00
O 2028	..do....	Row, Peterson & Co.	General supplies		15 60
O 2029	..do....	Blanke Mfg. & Supply Co.	..do		11 40
O 2030	..do....	Chas. F. Witt, Ext.	..do		1 35
O 2031	..do....	Hibbard Spencer Bartlett Co.	Office equipment		8 25
O 2032	..do....	Martin Metz	Machine repairs		3 00
O 2033	..do....	Frank Zercher	..do		29 75
O 2034	..do....	William Lewis & Son	General supplies		38 34
O 2035	..do....	G. E. Stechert & Co.	Books		5 48
O 2036	..do....	Palmer Bros.	General supplies		6 00
O 2037	..do....	E. O. Dillavou	Machinery		37 50
O 2038	..do....	The Iron Trade Review	Incidentals		4 00
O 2039	..do....	Keuffel & Esser Co.	Office supplies		40 50
O 2040	..do....	Louis Melind Co.	..do		3 49
O 2041	..do....	J. Raymond Vanleek	Traveling expenses		15 30
O 2042	..do....	Crane Co.	General supplies		76 78
O 2043	..do....	A. J. Nystrom & Co.	Books		1 00
O 2044	..do....	The H. W. Wilson Co.	..do		30 60
O 2045	..do....	Journal-Standard Publishing Co.	..do		1 00
O 2046	..do....	C. W. Johnson	Laboratory supplies		4 50
O 2047	..do....	G. W. Sheldon & Co.	Furniture and fixtures		109 80
O 2048	..do....	Tice & Lynch, Inc.	Freight		57 45
O 2049	..do....	Geo. E. Amsbury Co.	General supplies		18 98
O 2050	Sept. 29	Machinist Supply Co.	Office supplies		24 25
O 2051	..do....	Jacob White	Labor and material		116 50
O 2052	..do....	Indianapolis Paint & Color Co.	Paint		3 75
O 2053	..do....	Hibbard, Spencer, Bartlett Co	Apparatus		2 90
O 2054	..do....	Crane Co.	Supplies		8 66
O 2055	..do....	J. D. White	Stamps		370 00
O 2056	..do....	Lord & Burnham	Supplies		22 80
O 2057	..do....	W. J. Fraser	Traveling expenses		37 28
O 2058	..do....	E. A. Holbrook	..do		27 31
O 2059	..do....	Harrison Fahrnkopf	..do		23 31
O 2060	..do....	J. Adams Puffer	..do		79 80
O 2061	..do....	Renner Transfer	Incidentals		3 00
O 2062	..do....	Drake Marble & Tile Co.	Apparatus		23 20

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1914			
O	2063	Sept. 29	Stannard Power Equipment Co	Supplies	$165 31
O	2064	..do....	Dayton Fruit Tree Label Co	General supplies	9 70
O	2065	..do....	William Cooper & Nephews	..do	2 45
O	2066	..do....	Collins & Slimp	Sundries	6 50
O	2067	..do....	American Steel & Wire Co	Laboratory apparatus	7 34
O	2068	..do....	The Gardner Governor Co	Machinery	4 22
O	2069	..do....	Bausch & Lomb Optical Co	Apparatus repairs	4 62
O	2070	..do....	James B. Clow & Sons	Building repairs	21 65
O	2071	..do....	General Chemical Co	Laboratory supplies	67 45
O	2072	..do....	The Globe Soap Co	..do	3 20
O	2073	..do....	Howard Francis	Live stock	100 00
O	2074	..do....	Champaign Seed Co	Feeding stuffs	26 85
O	2075	..do....	Stipes & Hecker	Fencing	35 63
O	2076	..do....	Taylor Hardware Co	General supplies	19 25
O	2077	..do....	Flanigan-Pearson Co	Printing	274 25
O	2078	..do....	Bacon Brothers	Laboratory supplies	18 96
O	2079	..do....	Walker & Mulliken	General supplies	8 30
O	2080	..do....	D. H. Lloyde	Blue printing	2 40
O	2081	..do....	The Albert Dickinson Co	General supplies	156 80
O	2082	..do....	C. C. Short	Sundries	4 00
O	2083	..do....	H. Swannell & Son	Laboratory supplies	5 75
O	2084	..do....	Creamery Package Mfg. Co	General supplies	23 86
O	2085	..do....	A. S. Nelson & Sons	Laboratory supplies	4 41
O	2086	..do....	Crane Co	General supplies	66 91
O	2087	..do....	A. H. Barber Creamery Supply Co	..do	18 81
O	2088	..do....	The Western Electric Co	Electrical supplies	474 85
O	2089	..do....	The Burr Co	Supplies	29 75
O	2090	..do....	Metzler & Schafer Co	Laboratory supplies	2 46
O	2091	..do....	J. W. Butler Paper Co	Office supplies	5 45
O	2092	..do....	Twin City Roofing Co	..do	9 10
O	2093	..do....	Western Lumber Co	Lumber	28 71
O	2094	..do....	V. Mueller & Co	Supplies	36 50
O	2095	..do....	Morrisson Plummer & Co	General supplies	60 77
O	2096	..do....	Maas Bros	Laboratory apparatus	50 65
O	2097	..do....	C. L. Frame Dental Supply Co	Laboratory supplies	83 24
O	2098	..do....	W. J. Killin	General supplies	3 85
O	2099	..do....	S. S. White Dental Mfg. Co	..do	28 09
O	2100	..do....	Demonstrators' Assn. of Illinois	Department expense	102 68
O	2101	..do....	Madison Teaming Co	Ashes	45 00
O	2102	..do....	City of Chicago Boiler Inspection Dept	Inspection work	11 00
O	2103	..do....	Commonwealth Edison Co	Lighting	76 90
O	2104	..do....	F. K. Robeson	General supplies	3 35
O	2105	..do....	U. S. Rocking Grate Bar Co	Boiler repairs	51 80
O	2106	..do....	Heath & Milligan Mfg. Co	General supplies	6 27
O	2107	..do....	Bradner Smith & Co	..do	19 24
O	2108	..do....	Louis Dame	..do	4 00
O	2109	..do....	Whitall Tatum Co	Glassware	31 60
O	2110	..do....	The University Hospital	Contract	168 75
O	2111	..do....	C. R. Killin	Supplies	3 00
O	2112	..do....	H. W. Johns-Manville Co	General repairs	113 46
O	2113	..do....	Miller Harness Co	Sundries	1 70
O	2114	..do....	Eugene Dietzgen Co	General supplies	3 15
O	2115	..do....	S. E. Huff & Co	Building repairs	14 90
O	2116	..do....	P. S. Campbell	Printing	5 00
O	2117	..do....	E. G. Sargent & Co	General supplies	4 43
O	2118	..do....	Hanovia Chemical & Mfg. Co	Laboratory supplies	8 93
O	2119	..do....	The Western Druggist	Advertising	25 00
O	2120	Sept. 30	Pay roll	September, 1914	63 33
			McDonald, F. H	Salary $ 28 33	
			Schultz, Harry	..do 35 00	
O	2121	..do....	Pay roll	September, 1914	50 00
			Carothers, H. C	Salary 50 00	
O	2122	..do....	Pay roll	September, 1914	374 99
			Moore, J. J	Salary 125 00	
			Smith, C. S	..do 166 66	
			Falls, F. H	..do 83 33	
O	2123	..do....	Fuller & Fuller	Laboratory supplies	69 69
O	2124	..do....	H. W. Johns-Manville Co	..do	17 50
O	2125	..do....	Office Specialties Co	Office supplies	3 43
O	2126	..do....	Harvard College Library	..do	15 96
O	2127	..do....	Illinois State Register	Incidentals	4 50
O	2128	..do....	Illinois State Journal Co	..do	4 50
O	2129	..do....	The Champaign Daily News	..do	3 33
O	2130	..do....	The Champaign Daily Gazette	..do	1 65
O	2131	..do....	Twin City Ice & Cold Storage Co	..do	4 50
O	2132	..do....	Neostyle Co	Office supplies	1 75
O	2133	..do....	The American Pharmaceutical Assn	Advertising	9 00
O	2134	..do....	Edward Pennock	Laboratory supplies	109 06

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1914			
O	2135	Sept. 30	National Carbon Co.	Laboratory supplies	$ 13 50
O	2136	..do....	Indian Refining Co.	General supplies	68 71
O	2137	..do....	E. H. Sargent & Co.	Laboratory supplies	32 51
O	2138	..do....	F. K. Robeson	..do	180 42
O	2139	..do....	Leavitt Mfg. Co.	Apparatus repairs	1 78
O	2140	..do....	Oldham Bros.	Laboratory supplies	2 00
O	2141	..do....	Western Lumber Co.	Lumber	4 45
O	2142	..do....	Sargent's Drug Store	Laboratory supplies	3 00
O	2143	..do....	The Berger Mfg. Co.	Office supplies	34 20
O	2144	..do....	Kasen's Express & Van Co.	Freight and express	4 49
O	2145	..do....	Spencer Lens Co.	General supplies	3 74
O	2146	..do....	Consumers Co.	Ice	13 00
O	2147	..do....	Illinois Electric Co.	General supplies	4 17
O	2148	..do....	A. C. McClurg & Co.	Laboratory supplies	80 00
O	2149	..do....	A. Daigger & Co.	General supplies	4 00
O	2150	..do....	The Cudahy Packing Co.	Supplies	10 00
O	2151	..do....	Barron Bros. Coal Co.	Animal feed	3 02
O	2152	..do....	Maas Bros.	Department equipment	49 95
O	2153	..do....	Arthur Ochs	General supplies	24 00
O	2154	..do....	C. L. Frame Dental Supply Co.	..do	3 69
O	2155	..do....	V. Mueller & Co.	..do	18 70
O	2156	..do....	Illinois Malleable Iron Co.	Supplies	8 76
O	2157	..do....	Illinois State Reformatory	Printing	17 90
O	2158	..do....	John H. Doyle	General supplies	8 80
O	2159	..do....	Flanigan-Pearson Co.	Printing	19 50
O	2160	..do....	American Radiator Co.	Supplies	6 00
O	2161	Oct. 1	General Electric Co.	Apparatus repairs	43 65
O	2162	..do....	Frank A. Pearson	Traveling expenses	23 23
O	2163	..do....	R. C. Wagner & Son	Labor	291 50
O	2164	..do....	O. M. Allyn	Traveling expenses	14 83
O	2165	..do....	C. C. Logan	..do	28 73
O	2166	..do....	F. W. Garrett	..do	25 38
O	2167	..do....	Chas. A. Campbell	..do	47 94
O	2168	..do....	E. E. Hoskins	..do	21 66
O	2169	..do....	Harrison Fahrnkopf	..do	10 78
O	2170	..do....	H. J. Snider	..do	68 85
O	2171	..do....	Wm. Powell	Field work	20 65
O	2172	..do....	P. D. Long	..do	54 25
O	2173	..do....	O. S. Fisher	Traveling expenses	131 30
O	2174	..do....	Geo. W. Medley	Field work	37 49
O	2175	..do....	R. W. Dickenson	Traveling expenses	61 21
O	2176	..do....	H. C. Wheeler	..do	55 74
O	2177	..do....	E. A. White	..do	8 34
O	2178	..do....	H. A. Ruehe	..do	5 80
O	2179	..do....	L. R. Lang	General supplies	49 63
O	2180	..do....	W. B. Nevens	Traveling expenses	24 40
O	2181	..do....	H. F. Rhodes	..do	3 30
O	2182	..do....	Olive Percival	Lectures	90 00
O	2183	..do....	Eugene Davenport	Traveling expense	8 75
O	2184	..do....	C. H. Besly & Co.	Machinery	14 70
O	2185	Oct. 2	The Garlock Packing Co.	Apparatus	61 06
O	2186	..do....	Geo. B. Carpenter & Co.	..do	39 64
O	2187	..do....	The Graham Mfg. Co.	General supplies	13 58
O	2188	..do....	American Linseed Co.	Linseed oil	28 90
O	2189	..do....	National Lead Co.	Lead in oil	40 47
O	2190	..do....	Edward Smith & Co.	Paint	13 20
O	2191	..do....	Hibbard Spencer Bartlett Co.	General supplies	5 35
O	2192	..do....	C. H. Besley & Co.	Supplies	1 01
O	2193	..do....	Raus Cooper	Field work	55 00
O	2194	..do....	Harry C. Gilkerson	Traveling expenses	48 09
O	2195	..do....	C. S. Ross	..do	56 27
O	2196	..do....	L. L. Thurstone	..do	5 04
O	2197	..do....	Claude Harper	..do	63 20
O	2198	..do....	W. E. Joseph	..do	10 75
O	2199	..do....	Sleeter Bull	..do	15 80
O	2200	..do....	George S. Hedrick	..do	12 55
O	2201	..do....	Arthur Semple	..do	5 10
O	2202	..do....	F. W. Wascher	..do	44 28
O	2203	..do....	G. W. Sheldon & Co.	Freight	13 25
O	2204	..do....	20th Century Press Clipping Bureau	Incidentals	7 50
O	2205	Oct. 3	Pay roll	September, 1914	40 00
			Mullaney, Herbert	Salary $40 00	
O	2206	..do....	Jean MacInnes	Wages	40 00
O	2207	..do....	Bertha M. Scott	..do	50 00
O	2208	..do....	Nicholls, C. R.	..do	56 35
O	2209	..do....	Taylor Hardware Co.	Furniture and fixtures	82 73
O	2210	..do....	General Electric Co.	Electrical supplies	10 70
O	2211	..do....	James B. Clow & Sons	Supplies	173 97

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1914				
O 2212	Oct. 3	F. K. Robeson	General supplies		$ 17 60
O 2213	..do....	Stromberg Electric Co	Supplies		1 23
O 2214	..do....	American Linseed Co	Oil		26 66
O 2215	..do....	A. C. McClurg & Co	Crayon		9 40
O 2216	..do....	Indianapolis Paint & Color Co	Paint		28 36
O 2217	..do....	Crane Co	Supplies		42 55
O 2218	..do....	Crouse-Hinds Co	Furniture and fixtures		54 86
O 2219	..do....	The Carmichael Gravel Co	Sand		11 13
O 2220	..do....	Flat Iron Store Co	Furniture and fixtures		1 13
O 2221	..do....	Eisner Grocery Co	Supplies		16 17
O 2222	..do....	The Western Electric Co	Electrical supplies		33 12
O 2223	..do....	Corbin Cabinet Lock Co	Furniture and fixtures		6 23
O 2224	..do....	Eugene Davenport	Traveling expenses		7 10
O 2225	..do....	Frank A. Pearson	..do		4 88
O 2226	..do....	H. F. Gonnerman	..do		3 45
O 2227	..do....	Wm. J. Putman	..do		5 12
O 2228	..do....	International Press Clipping Bureau	Incidentals		5 00
O 2229	..do....	Francis Erle Cavette	Wages		50 00
O 2230	..do....	R. R. Brown	..do		11 25
O 2231	..do....	Murphy, E. F	..do		40 35
O 2232	..do....	Holt, A. P	..do		52 25
O 2233	..do....	Harris, H. H	..do		29 10
O 2234	..do....	Campbell, Maude	..do		48 00
O 2235	..do....	Walser, Stephen A	..do		11 20
O 2236	..do....	Carter, Floyd	..do		10 80
O 2237	..do....	Davis, P. N	..do		10 00
O 2238	..do....	Waxler, H. F	..do		14 00
O 2239	..do....	Chase, J. A	..do		30 75
O 2240	..do....	McVay, T. M	..do		5 50
O 2241	..do....	Harrington, Bernard	..do		60 00
O 2242	..do....	Gangloff, Louis	..do		22 50
O 2243	..do....	Kirkpatrick, F. A	..do		18 60
O 2244	..do....	McVay, T. M	..do		74 75
O 2245	..do....	Muson, John	..do		15 60
O 2246	..do....	Reese, Raymond	..do		25 40
O 2247	Oct. 5	Pay roll	September, 1914		4,751 49
		Amann, Arnold	Salary	$ 90 00	
		Aschermann, John	..do	50 80	
		Brown, A. J	..do	49 80	
		Browning, J. E	..do	62 00	
		Becher, M. C	..do	32 00	
		Booker, A. J	..do	88 50	
		Cagann, Carl	..do	48 60	
		Carothers, Cevilla	..do	52 00	
		Casad, J. G	..do	120 00	
		Cassidy, James T	..do	50 20	
		Clancy, Frank	..do	122 96	
		Clifford, H. A	..do	66 15	
		Crackel, Ben	..do	50 80	
		Craig, J. D	..do	72 00	
		Crump, Frank	..do	66 00	
		Davis, C. M	..do	73 15	
		Diebold, Wm. F., Jr	..do	41 18	
		Doll, J. B	..do	90 80	
		Dunseth, C. A	..do	90 00	
		Fechtruph, H	..do	67 60	
		Felgner, M	..do	51 50	
		Fieg, A. M	..do	49 80	
		Fox, Felix	..do	55 00	
		Frazier, J. H	..do	90 80	
		Frazier, Mollie B	..do	50 00	
		Gangloff, L. W	..do	20 00	
		Gardner, K. D	..do	65 00	
		Glaive, Albert	..do	90 00	
		Glenn, V. S	..do	52 40	
		Gundloch, Charles	..do	93 20	
		Johns, E	..do	52 40	
		Johnson, A. L	..do	43 00	
		Kenney, T. J	..do	56 60	
		Klien, J. A. J	..do	69 30	
		Livich, P. L	..do	37 62	
		Long, R. R	..do	55 50	
		Luther, Ida L	..do	49 50	
		McGown, C. E	..do	40 50	
		McFadden, W. J	..do	45 00	
		McQuay, J. W	..do	45 23	
		Math, E. R	..do	133 33	
		May, Vernon	..do	90 80	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 2247 Cld.	Oct. 5	Mendenhall, O. L.	Salary	$ 45 20
		Miller, J. H.	..do	120 84
		Moore, C. E.	..do	84 60
		Moody, D. T.	..do	55 20
		Nale, E. E.	..do	47 70
		Noblock, Carl	..do	80 25
		Ollis, C. M.	..do	53 20
		Palfreyman, R. A.	..do	51 10
		Patterson, O. J.	..do	45 00
		Pergande, Glenn	..do	49 75
		Porter, S. A.	..do	90 00
		Presson, E. W.	..do	25 90
		Rash, E. S.	..do	50 00
		Rittenhouse, Geo.	..do	50 63
		Robbins, Gilbert	..do	52 80
		Sandwell, Martia	..do	90 00
		Schultz, Arthur	..do	51 20
		Shaw, S. A.	..do	90 00
		Shawalter, H. W.	..do	45 20
		Sparks, M. E.	..do	46 80
		Speedie, A. C.	..do	72 80
		Swearingen, H. O.	..do	42 20
		Tatlock, Ray	..do	51 00
		Utterback, O. J.	..do	53 40
		Vanderventer, J. E.	..do	88 00
		Wascher, A. C.	..do	75 30
		Welch, C. J.	..do	140 00
		Wells, T. E.	..do	52 00
		Wilson, Wesley	..do	90 00
		Wright, Amos	..do	90 40
O 2248	..do	Pay roll	September, 1914	$6,110 14
		Arrington, C. E.	Salary	63 00
		Atwell, W. M.	..do	56 70
		Bailey, J. E.	..do	56 28
		Barnes, V. R.	..do	89 20
		Bevis, A.	..do	143 00
		Boyer, George W.	..do	75 60
		Brannagan, John	..do	84 35
		Brown, Basil	..do	65 76
		Brown, Harry	..do	56 70
		Bullock, David M.	..do	49 91
		Butler, T.	..do	59 57
		Cheever, John W.	..do	53 40
		Crawford, Roy W.	..do	54 20
		Cunningham, F.	..do	110 50
		Carson, Rolla S.	..do	56 40
		Castle, Ora E.	..do	50 00
		Crathorne, F.	..do	83 53
		Ceduskey, John	..do	76 78
		Collins, Albert L.	..do	56 40
		Davis, Joseph	..do	69 30
		English, Benj. F.	..do	61 64
		Franklin, Thos. F.	..do	54 18
		Fay, T. J.	..do	93 00
		Fox, Guy	..do	72 66
		Fender, Fred	..do	81 60
		Fiscus, J. J.	..do	62 33
		Freeman, G. Y.	..do	58 80
		Fogarty, F.	..do	53 76
		Fogarty, W.	..do	53 20
		Fiscus, John C.	..do	90 00
		Fender, Louis	..do	64 46
		Graybeal, W. H.	..do	65 10
		Higgins, Harry	..do	92 40
		Hamlin, Sell	..do	52 00
		Heinz, Luke T.	..do	60 00
		Hoover, Frederick F.	..do	60 72
		Hutton, Ross	..do	62 10
		Hunt, Oscar L.	..do	41 60
		Henderson, T. O.	..do	106 40
		Hixon, W. G.	..do	51 90
		Hanson, S.	..do	64 25
		Hargan, E.	..do	66 38
		Hill, Charles	..do	92 25
		Irvine, James	..do	54 50
		Irvine, F.	..do	73 42
		Johnson, Charles C.	..do	63 00
		Jones, Mrs. Margaret	..do	44 20

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1914				
O 2248 Cld.	Oct. 5	Jay, Edith L.	Salary	$ 31 68	
		Justus, S. W.	do	108 00	
		Lewis, E. C.	do	69 30	
		Long, Thomas	do	83 70	
		Litton, A. C.	do	58 38	
		Langhoff, F.	do	63 48	
		Langhoff, A.	do	83 53	
		Long, John F.	do	60 90	
		McClughen, Mrs. F. E.	do	44 20	
		McCullough, James	do	60 72	
		Maherney, H. H.	do	65 32	
		Meenach, O. E.	do	62 56	
		Meneely, Dan.	do	65 32	
		Miller, C. M.	do	44 73	
		Morgan, Mrs. Rebecca	do	44 20	
		Myers, Jesse	do	56 81	
		Mock, Forrest	do	50 00	
		Magnuson, A. O.	do	80 00	
		Murphy, Ruth	do	60 32	
		Moore, F. O.	do	50 20	
		Moran, A.	do	62 75	
		McAllister, A. J.	do	64 08	
		Newton, J. R.	do	59 52	
		Peterson, Nick	do	52 80	
		Purkins, J. F.	do	61 60	
		Perry, F. M.	do	68 31	
		Quinn, William	do	62 16	
		Ryan, Mary E.	do	39 95	
		Reed, Benj. L.	do	53 90	
		Richards, E.	do	100 80	
		Stateler, F.	do	66 44	
		Smith, W. J.	do	115 62	
		Stearns, Lee H.	do	63 00	
		Servis, A.	do	63 02	
		Swearingen, Daisy O.	do	50 00	
		Snyder, J.	do	53 96	
		Thomson, Herman L.	do	52 20	
		Toy, George	do	63 71	
		Turner, George	do	66 01	
		Templin, William	do	86 63	
		Tillotson, I. F.	do	63 92	
		Walters, Prentice E.	do	48 40	
		Wharmby, E.	do	68 08	
		Wilde, William	do	93 00	
		Warmbier, A.	do	80 70	
O 2249	do.	Pay roll	September, 1914		$ 643 40
		Bernard, L. C.	Salary	76 30	
		Boyer, W. H.	do	95 00	
		Kelley, Ralph	do	125 00	
		Keese, W. A.	do	100 10	
		Kile, LaRhue	do	44 25	
		Meltz, Nathan	do	37 20	
		Munson, Morris	do	50 75	
		Stark, J. E.	do	64 80	
		Stoutzenberg, Florence	do	50 00	
O 2250	do.	P. S. Campbell	Printing		20 10
O 2251	do.	D. H. Lloyde	Repair work and supplies		187 40
O 2252	do.	Keuffel & Esser Co.	Office supplies		15 46
O 2253	do.	Woldenberg & Schaar	General supplies		162 65
O 2254	do.	R. C. Wagner & Son	do		17 25
O 2255	do.	Eimer & Amend	Laboratory supplies		2,295 15
O 2256	do.	Bacon Bros.	General supplies		19 40
O 2257	do.	Chas. G. Willoughby	do		108 21
O 2258	do.	The American Multigraph Sales Co.	Office equipment		4 24
O 2259	do.	Flat Iron Store Co.	General supplies		16 15
O 2260	do.	Siegel Cooper & Co.	Laboratory supplies		7 56
O 2261	do.	White Clover Farm	General supplies		4 25
O 2262	do.	The Urbana Courier Co.	Incidentals		2 35
O 2263	do.	Wells Music Co.	Books		9 20
O 2264	do.	Samuel Harris & Co.	General supplies		84 74
O 2265	do.	McKey & Poague	Rent		500 00
O 2266	do.	Herbert W. Mumford	Traveling expenses		6 10
O 2267	do.	John Munson	do		16 10
O 2268	do.	F. W. Laggitt	do		12 00
O 2269	do.	W. J. Carmichael	do		21 30
O 2270	do.	D. H. Bates	Books		1 00
O 2271	do.	French Battery & Carbon Co.	Supplies		20 58
O 2272	do.	Wm. Gaertner & Co.	Apparatus repairs		26 42

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.		Amount.
		1914				
O	2273	Oct. 5	Smith & Co	Supplies		$ 40 00
O	2274	..do....	Robert F. Hildebrand	Blue printing		11 00
O	2275	..do....	P. A. Hamilton Co	Food supplies		53 75
O	2276	..do....	American Steel & Wire Co	Fencing		164 70
O	2277	..do....	Jas. F. Umpleby	..do		166 14
O	2278	..do....	Gregory Electric Co	General supplies		42 50
O	2279	..do....	Bausch & Lomb Optical Co	..do		1 72
O	2280	..do....	A. T. Thompson & Co	..do		13 07
O	2281	..do....	Watry & Heidkamp	..do		2 00
O	2282	..do....	The Frederick Post Co	..do		24 75
O	2283	..do....	Eugene Dietzgen Co	..do		10 32
O	2284	..do....	Burke & James, Inc	..do		6 02
O	2285	..do....	Driver-Harris Wire Co	Laboratory supplies		85 30
O	2286	..do....	Sears' Roebuck & Co	General supplies		1 87
O	2287	..do....	H. A. Hollister	Traveling expenses		15 84
O	2288	..do....	Champaign & Urbana Water Co	General supplies		3 20
O	2289	..do....	J. E. Cross	Services		1 00
O	2290	..do....	Edna Grafton	..do		1 00
O	2291	..do....	Geo. Banta Publishing Co	Publications		173 55
O	2292	..do....	The Letter Shop	Printing		6 49
O	2293	..do....	The Wabash Cabinet Co	Office supplies		19 00
O	2294	..do....	Merck & Co	Laboratory supplies		8 60
O	2295	..do....	Library Bureau	Catalog cards		2 59
O	2296	..do....	Leavitt Mfg. Co	General supplies		63 73
O	2297	..do....	The Tablet & Ticket Co	Office supplies		6 70
O	2298	..do....	E. W. Sampson	Laboratory supplies		1 50
O	2299	..do....	Stipes & Hecker	Laboratory apparatus		52 00
O	2300	..do....	National Blank Book Co	Supplies		1 25
O	2301	..do....	Whiting Paper Co	Office supplies		110 58
O	2302	..do....	Irving-Pitt Mfg. Co	..do		6 12
O	2303	..do....	Louis Melind Co	..do		4 37
O	2304	..do....	C. E. Durst	Traveling expenses		6 20
O	2305	..do....	Dodge Mfg. Co	Laboratory apparatus		4 00
O	2306	..do....	Westinghouse Electric Mfg. Co	..do		14 43
O	2307	..do....	G. Schirmer	Books		3 01
O	2308	..do....	American Railway Master Mechanics' Assn	..do		2 00
O	2309	..do....	The Hawkes & Harris Music Co	..do		11 64
O	2310	..do....	Boosey & Co	..do		16 49
O	2311	..do....	Chas. M. Samson	..do		5 00
O	2312	..do....	Emerson-Brantingham Implement Co	Machinery		33 00
O	2313	..do....	Federal Steel Fixture Co	Laboratory apparatus		25 00
O	2314	..do....	Riehle Bros. Testing Machine Co	..do		24 00
O	2315	..do....	Pay roll	September, 1914		286 18
			Boswell, Andres	Salary	$42 00	
			Lankford, John D	..do	60 00	
			Shriver, Alonzo L	..do	5 48	
			Small, M. M	..do	60 00	
			Smalley, G. F	..do	17 20	
			Stoltzfus, Amos L	..do	19 00	
			Trimble, W. W	..do	36 50	
O	2316	..do....	Pay roll	September, 1914		203 90
			Brumeley, Charles A	Salary	52 00	
			Lyons, Thomas Marion	..do	47 90	
			Mattoon, Charles E	..do	46 00	
			Rhoads, Hazel	..do	60 00	
O	2317	..do....	Pay roll	September, 1914		355 42
			Stuart, Frank	Salary	90 80	
			Prevett, W. C	..do	69 60	
			Schrader, Ernest	..do	24 00	
			Withey, L. B	..do	55 12	
			Canady, Neal	..do	23 40	
			Wiltz, Frank	..do	42 50	
			Mathews, Thurman	..do	50 00	
O	2318	..do....	Hannah, H. I	Wages		42 88
O	2319	..do....	Jenks, P. D	..do		36 00
O	2320	..do....	Odell, Arthur	..do		23 08
O	2321	..do....	Semple, Arthur	..do		32 50
O	2322	..do....	Shonle, H. A	..do		4 75
O	2323	..do....	Slater, M. E	..do		49 40
O	2324	..do....	Campbell, W. F	..do		5 62
O	2325	..do....	Leggitt, F. W	..do		15 40
O	2326	..do....	James B. Clow & Sons	General supplies		22 36
O	2327	..do....	The Snead & Co. Iron Works	Furniture and fixtures		2 00
O	2328	..do....	Urbana Light, Heat & Power Co	Light		7 13
O	2329	..do....	J. J. Didcoct	Traveling expenses		17 36
O	2330	..do....	Knowlton & Bennett	Supplies		6 90
O	2331	..do....	J. W. Butler Paper Co	Office supplies		68 79

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1914			
O	2332	Oct. 5	O. E. Staples, Bursar	Student labor	$ 480 25
O	2333	..do....	O. E. Staples, Bursar	General labor	993 30
O	2334	Oct. 7	Pay roll	September, 1914	24 30
			Galpin, Stella	Salary $24 30	
O	2335	Oct. 8	C. H. Cox	Traveling expenses	15 95
O	2336	..do....	W. W. Yapp	..do	20 78
O	2337	..do....	Chris C. Jensen	..do	9 75
O	2338	..do....	Andrew Boswell	Rentals	7 00
O	2339	..do....	A. J. Gunderson	Traveling expenses	9 10
O	2340	..do....	Miller-Bryant-Pierce Co	Office equipment	26 00
O	2341	..do....	J. W. Butler Paper Co	Office supplies	5 24
O	2342	..do....	The Weis Mfg. Co	..do	19 06
O	2343	..do....	Louis Melind Co	Supplies	1 38
O	2344	..do....	Electric Coal Co	Coal	1,720 31
O	2345	..do....	Glidden Varnish Co	Paint	11 76
O	2346	..do....	Review Printing & Stationery Co	Publications	1,685 12
O	2347	..do....	A. C. McClurg & Co	Books	13 88
O	2348	..do....	L. S. Baldwin	Wages	59 80
O	2349	..do....	B. E. Pontius	Traveling expenses	16 35
O	2350	..do....	F. W. Wascher	..do	49 65
O	2351	..do....	R. W. Dickenson	..do	59 19
O	2352	..do....	H. C. Wheeler	..do	66 44
O	2353	..do....	Orr M. Allyn	..do	27 20
O	2354	..do....	H. J. Snider	..do	12 74
O	2355	..do....	E. E. Hoskins	..do	40 26
O	2356	..do....	A. W. Nolan	..do	11 12
O	2357	..do....	C. C. Logan	..do	22 06
O	2358	..do....	Harrison Fahrnkopf	..do	45 10
O	2359	..do....	D. O. Barto	..do	14 20
O	2360	..do....	J. E. Whitchurch	..do	65 71
O	2361	..do....	S. V. Holt	..do	209 37
O	2362	..do....	The C. H. Hanson Co	Supplies	2 36
O	2363	..do....	The Gamble Hinged Music Co	General supplies	7 70
O	2364	..do....	Jno. B. Bennett	General	60 92
O	2365	..do....	Eastman Kodak Co	Blue printing	4 36
O	2366	..do....	The Capital Plating Co	Laboratory supplies	27 88
O	2367	..do....	National Carbon Co	Apparatus repairs	2 16
O	2368	..do....	J. M. Kaufman & Co	Laboratory supplies	6 00
O	2369	..do....	Edward Orton, Jr	..do	43 00
O	2370	..do....	T. I. Killpatrick	Sundries	4 00
O	2371	..do....	American Jersey Cattle Club	..do	2 00
O	2372	..do....	Holstein-Friesian Assn. of America	..do	12 50
O	2373	..do....	The University Press	Incidentals	1 25
O	2374	..do....	J. S. Reimund	Food supplies	6 75
O	2375	..do....	O. J. McCloskey	Feed stuff	64 00
O	2376	..do....	Elmer Frazier	..do	32 00
O	2377	..do....	Bennetts Newspaper Agency	General supplies	55 35
O	2378	..do....	Derrough & Co	Building material	28 50
O	2379	..do....	Western Union Telegraph Co	Incidentals	6 00
O	2380	..do....	Woldenberg & Schaar	Laboratory supplies	432 52
O	2381	..do....	Collins & Slimp	Sundries	9 00
O	2382	..do....	J. C. Vestergaard	Blue printing	1 00
O	2383	..do....	Scientific Materials Co	Laboratory supplies	30 00
O	2384	..do....	Swartz Electric Co	Laboratory supplies	3 25
O	2385	..do....	Whitall Tatum Co	General supplies	33 87
O	2386	..do....	Associated Architects Printing & Supply Co	Printing	23 27
O	2387	..do....	B. F. Stevenson & Son	Food	239 70
O	2388	..do....	Albert E. Wuesteman	General supplies	3 00
O	2389	..do....	Goodspeed's Book Shop	..do	1 00
O	2390	..do....	Spencer Lens Co	Laboratory supplies	24 17
O	2391	..do....	The Wabash Cabinet Co	Office supplies	6 10
O	2392	..do....	Herman Douthitt	Laboratory supplies	3 00
O	2393	..do....	Western Biological Supply Co	..do	2 00
O	2394	..do....	F. J. Burns & Co	..do	1 75
O	2395	Oct. 9	Eisner Grocery Co	Food supplies	108 65
O	2396	..do....	John Reichard	Feeding stuffs	513 28
O	2397	..do....	Urbana Courier Co	General supplies	30 75
O	2398	..do....	Fuller & Fuller Co	Laboratory supplies	23 90
O	2399	..do....	White Line Steam Laundry	Incidentals	19 63
O	2400	..do....	F. M. Foltz	Machine repairs	11 00
O	2401	..do....	The Letter Shop	Printing	8 65
O	2402	..do....	P. S. Campbell	..do	28 75
O	2403	..do....	Bacon Bros	General supplies	1 45
O	2404	..do....	G. C. Willis	..do	16 25
O	2405	..do....	Champaign Steam Laundry	Laundry	28 19
O	2406	..do....	Royal A. Stipes	Building repairs	9 18
O	2407	..do....	Central Supply Co	General supplies	294 30

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 2408	Oct. 9	Central Electric Co.	Laboratory supplies	$ 4 87
O 2409	..do....	F. K. Robeson	Office supplies	11 09
O 2410	..do....	Twin City Ice & Cold Storage Co.	General supplies	62 00
O 2411	..do....	E. H. Sargent & Co	Laboratory supplies	138 13
O 2412	..do....	D. H. Lloyde	Books	16 80
O 2413	..do....	Crane Co.	Buildings repairs	11 34
O 2414	..do....	Illinois State Reformatory	Publications	314 05
O 2415	..do....	Taylor Hardware Co.	General supplies	24 79
O 2416	..do....	The Western Electric Co.	Electrical supplies	2,306 47
O 2417	..do....	L. B. Malecki & Co.	Books	2 52
O 2418	..do....	F. S. Wing	Live stock	100 00
O 2419	..do....	Henry J. Green	Laboratory apparatus	23 40
O 2420	..do....	Pratt & Whitney Co.	Laboratory supplies	1 10
O 2421	..do....	National Railway Publishing Co.	Office supplies	8 00
O 2422	..do....	The Gilbert & Bennett Mfg. Co.	Laboratory supplies	3 78
O 2423	..do....	John Wiley & Sons, Inc.	Books	10 00
O 2424	..do....	Defender Photo Supply Co.	General supplies	3 67
O 2425	..do....	Watry & Heidkamp	..do	1 50
O 2426	..do....	The R. W. McCready Cork Co.	Laboratory supplies	1 62
O 2427	..do....	Cornell Cooperative Society	..do	1 00
O 2428	..do....	Spencer Lens Co	..do	52 17
O 2429	..do....	C. L. Gregory	Services	1 25
O 2430	..do....	F. M. Leslie	Blue printing	14 75
O 2431	..do....	A. L. Gibson	General supplies	6 00
O 2432	..do....	Allison & Hadaway	..do	5 15
O 2433	..do....	Geo. Murphy, Inc.	..do	23 50
O 2434	..do....	Ansco Co.	..do	9 00
O 2435	..do....	J. M. Mitchell	Feeding stuff	13 80
O 2436	..do....	F. M. Buek	Live stock	75 00
O 2437	..do....	D. R. Lee	Feeding stuff	220 80
O 2438	..do....	E. Murray & Sons	General supplies	35 20
O 2439	..do....	S. C. Wilson & Co	Feeding stuff	30 38
O 2440	..do....	Eugene Dietzgen Co.	General supplies	6 30
O 2441	..do....	Stipes & Hecker	Building repairs	5 10
O 2442	..do....	M. A. Donohue & Co.	Office supplies	5 00
O 2443	..do....	Jas. H. Rice Co.	Laboratory supplies	2 88
O 2444	..do....	Metzler & Schafer Co.	Food supplies	11 93
O 2445	..do....	General Electric Co.	Laboratory supplies	1 89
O 2446	..do....	Keuffel & Esser Co.	..do	17 97
O 2447	..do....	H. Swannell & Son	General supplies	4 20
O 2448	..do....	Eisner Grocery Co.	Foodstuffs	14 70
O 2449	..do....	The Garlock Packing Co.	Supplies	1 77
O 2450	..do....	Fred Dale	Wages	10 60
O 2451	..do....	Herman Dale	..do	15 70
O 2452	..do....	H. Mueller Mfg. Co.	Supplies	2 76
O 2453	..do....	Fuller & Fuller Co.	Laboratory supplies	1 05
O 2454	..do....	Western Stoneware Co.	General supplies	10 50
O 2455	..do....	Woldenberg & Schaar	Laboratory supplies	302 75
O 2456	..do....	John Ruhm, Jr.	General supplies	133 32
O 2457	..do....	The Emil Greiner Co.	Laboratory apparatus	10 50
O 2458	..do....	McGraw-Hill Book Co.	Books	9 00
O 2459	..do....	Flannagan & Biedenway	General supplies	29 64
O 2460	..do....	D. H. Lloyde	Office equipment	36 00
O 2461	..do....	The Leeds & Northrup Co.	Laboratory apparatus	106 15
O 2462	..do....	Ade Khotinsky	General supplies	5 76
O 2463	..do....	Indiana Electrotype Co.	Publications	8 03
O 2464	..do....	W. Lewis & Co.	General supplies	4 50
O 2465	..do....	Farrar & Quinlan	Food supplies	70 26
O 2466	..do....	Dallenbach Bros.	..do	91 50
O 2467	..do....	Flanigan-Pearson Co.	Publications	48 69
O 2468	..do....	Fred Pine	Traveling expenses	12 40
O 2469	..do....	B. E. Powell	..do	9 49
O 2470	Oct. 14	Commonwealth Edison Co.	Power	34 00
O 2471	..do....	Chicago Telephone Co.	Exchange service	11 42
O 2472	..do....	Chicago Towel Co.	Laundry	24 00
O 2473	..do....	A. Daigger & Co.	Laboratory supplies	53 50
O 2474	..do	H. F. Bremer	Repairs	36 50
O 2475	..do....	Western Stoneware Co.	General supplies	1 50
O 2476	..do....	F. G. Hartwell Co.	Coal	41 13
O 2477	..do....	Demonstrator's Assn. of Illinois	Cadavers	10 00
O 2478	..do....	Steindorf's Protective Agency	Police service	60 00
O 2479	..do....	Riddeford Bros.	General supplies	97 60
O 2480	..do....	Freeman-Sweet Co.	Repairs	27 22
O 2481	..do....	Maas Bros.	Maintenance	13 15
O 2482	..do....	Illinois State Reformatory	Printing	9 05
O 2483	..do....	Hamblin Plumbing Co.	Electrical service	39 48
O 2484	..do....	Borden's Condensed Milk Co.	General supplies	1 28
O 2485	..do....	Calumet Laundry Co.	Laundry	27 02

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1914			
O	2486	Oct. 14	J. F. Smith	Traveling expenses	$ 28 80
O	2487	..do....	D. T. Brooks	..do	7 20
O	2488	..do....	W. J. Hampton	..do	13 10
O	2489	..do....	O. S. Watkins	..do	48 50
O	2490	..do....	W. S. Brock	..do	10 38
O	2491	..do....	H. P. Rusk	..do	158 36
O	2492	..do....	J. W. Butler Paper Co	Supplies	51 80
O	2493	..do....	J. J. Didcoct	Traveling expenses	16 77
O	2494	..do....	H. A. Hollister	..do	18 85
O	2495	..do....	A. C. McClurg & Co	Office supplies	8 03
O	2496	..do....	Arthur Ochs	Rabbits	13 50
O	2497	..do....	The S. S. White Dental Mfg. Co	Laboratory supplies	13 89
O	2498	..do....	H. Mueller & Co	General supplies	138 52
O	2499	..do....	The Western Union Telegraph Co	Time service	24 00
O	2500	..do....	Western Lumber Co	Lumber	14 63
O	2501	..do....	Morrisson, Plummer & Co	General supplies	8 50
O	2502	..do....	Bausch & Lomb Optical Co	Apparatus, etc	113 75
O	2503	..do....	E. H. Sargent & Co	Apparatus, supplies	24 14
O	2504	..do....	Albert E. Branch	Musicians' services	45 00
O	2505	..do....	Mallory, Mitchell & Faust	Advertising	302 80
O	2506	..do....	Bradner, Smith & Co	General supplies	10 25
O	2507	..do....	The Peoples Gas Light & Coke Co	Gas	23 84
O	2508	..do....	Huntley Dairy Co	General supplies	5 27
O	2509	..do....	The Western Electric Co	Lamps, supplies	25 05
O	2510	..do....	O. E. Staples, Bursar	General labor	779 60
O	2511	..do....	O. E. Staples, Bursar	..do	344 10
O	2512	..do....	O. E. Staples, Bursar	Student labor	468 65
O	2513	Oct. 15	Williams Bros	Glass	17 75
O	2514	..do....	Illinois State Penitentiary	Brooms	29 70
O	2515	..do....	R. M. Starburk & Sons	Tools	32 89
O	2516	..do....	Leavitt Mfg. Co	Twist bars	3 51
O	2517	..do....	Swartz Electric Shop	Boxes	6 50
O	2518	..do....	Indian Refining Co	Oil	32 73
O	2519	..do....	Graham Paper Co	Blotters	12 37
O	2520	..do....	J. W. Butler Paper Co	Ledgers	12 19
O	2521	..do....	Underwood Typewriter Co	Brushes	1 20
O	2522	..do....	General Electric Co	Supplies	40 38
O	2523	..do....	James B. Clow & Sons	Iron sink	9 25
O	2524	..do....	Crouse Hinds Co	Building material	40 39
O	2525	..do....	Illinois State Reformatory	Office equipment	165 15
O	2526	..do....	E. A. Eichhorst	Repair work	5 80
O	2527	..do....	R. B. McKee	Feed	80 88
O	2528	..do....	Automatic Electric Co	Electrical supplies	3 66
O	2529	..do....	Barnhart Bros	General supplies	3 60
O	2530	..do....	Western Electric Co	Electrical supplies	1 14
O	2531	..do....	Woldenberg & Schaar	Laboratory supplies	1,039 29
O	2532	..do....	H. Swannell & Sons	..do	8 15
O	2533	..do....	Reliable Plumbing & Heating Co	Building repairs	1 57
O	2534	..do....	Derrough & Co	General supplies	2 00
O	2535	..do....	Hoskins Mfg. Co	Apparatus repairs	5 00
O	2536	..do....	German Kali Works, Inc	General supplies	53 00
O	2537	..do....	W. F. Murphy	Laboratory supplies	2 50
O	2538	..do....	Illinois Glass Co	..do	43 70
O	2539	..do....	Armour & Co	..do	2 00
O	2540	..do....	A. S. Nelson & Sons	..do	4 90
O	2541	..do....	The Letter Shop	Printing	2 37
O	2542	..do....	C. H. Besly & Co	Laboratory supplies	5 10
O	2543	..do....	F. K. Robeson	..do	9 38
O	2544	..do....	J. G. Cherry Co	Machinery repairs	1 09
O	2545	..do....	Creamery Package Mfg. Co	Building repairs	21 00
O	2546	..do....	Standard Oil Co	General supplies	1 73
O	2547	..do....	Best & Co	..do	37 50
O	2548	..do....	John Reichard	Feed	73 18
O	2549	..do....	Merck & Co	Laboratory supplies	37 00
O	2550	..do....	H. I. Carpenter	Tune pianos	8 75
O	2551	..do....	Weiner & Schweinsberg	Machinery repairs	6 85
O	2552	..do....	Irving-Pitt Mfg. Co	Supplies	1 66
O	2553	..do....	Dr. R. W. Braithwaite	Expert services	8 00
O	2554	..do....	L. R. Lang	Traveling expenses	7 85
O	2555	..do....	Earl Garver	..do	5 81
O	2556	..do....	C. G. Cox	..do	12 80
O	2557	..do....	H. C. Lawson	..do	15 66
O	2558	..do....	Maud Parsons	..do	10 04
O	2559	..do....	Isabel Bevier	..do	9 29
O	2560	..do....	R. T. Stull	..do	33 87
O	2561	..do....	L. E. Foglesong	Expert services	174 99

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 2562	Oct. 15	Neostyle Co.	Office supplies	$ 1 75
O 2563	..do....	Munhall Printing House	General supplies	1 25
O 2564	..do....	B. F. Stevenson	..do	1 60
O 2565	..do....	National Engraving Co.	Publishing	16 50
O 2566	..do....	General Chemical Co.	Laboratory supplies	41 84
O 2567	..do....	The Chester Transfer Co.	Sundries	1 50
O 2568	..do....	William Cooper & Nephews	General supplies	1 11
O 2569	..do....	F. S. Burch & Co.	..do	12 00
O 2570	..do....	Conner & Quayle	Sundries	24 25
O 2571	..do....	Duroc Bulletin Co.	Laboratory supplies	2 00
O 2572	..do....	D. T. Dobbins	Feed stuffs	4 40
O 2573	..do....	Wade & Crang	..do	160 91
O 2574	..do....	Indian Refining Co.	General supplies	3 25
O 2575	..do....	J. Hefferman & Son	Laboratory supplies	16 00
O 2576	..do....	Baker & Co., Inc.	..do	84 03
O 2577	..do....	A. F. Gustafson	Traveling expenses	21 07
O 2578	..do....	Albert Tate	Field work	81 75
O 2579	..do....	Geo. W. Matheny	General	57 00
O 2580	..do....	Wm. Aten, Sr.	..do	54 75
O 2581	..do....	Ed. Green	Field work	32 78
O 2582	..do....	A. L. Moats	..do	21 00
O 2583	..do....	Frank Morgan	..do	43 00
O 2584	..do....	Wm. Mays	..do	30 00
O 2585	..do....	F. W. Garrett	..do	27 15
O 2586	..do....	Harry C. Gilkerson	..do	21 00
O 2587	..do....	L. A. Hunter	General	29 95
O 2588	..do....	Geo. F. Smalley	Traveling expenses	13 44
O 2589	..do....	J. B. Marshall	Field work	84 40
O 2590	..do....	Stephen Rogers	..do	160 65
O 2591	..do....	Fred H. Rankin	Traveling expenses	49 15
O 2592	..do....	O. E. Shobe & Co.	Sundries	9 00
O 2593	..do....	W. Lewis & Co.	General supplies	17 96
O 2594	..do....	E. A. Eichhorst	Machinery repairs	9 85
O 2595	..do....	Corbin Cabinet Lock Co.	General supplies	138 52
O 2596	..do....	Chester Horseshoeing Shop	Sundries	25 00
O 2597	..do....	The Tablet & Ticket Co.	Supplies	3 97
O 2598	..do....	Eimer & Amend	Laboratory supplies	165 10
O 2599	..do....	Bausch & Lomb Optical Co.	..do	327 82
O 2600	..do....	Twin City Ice & Cold Storage Co.	..do	60 00
O 2601	..do....	Champaign Steam Laundry	Sundries	36 24
O 2602	..do....	E. H. Sargent & Co.	Laboratory supplies	197 55
O 2603	..do....	Alexander Lumber Co.	General supplies	10 90
O 2604	..do....	John H. Doyle	Apparatus repairs	21 25
O 2605	..do....	A. C. McClurg & Co.	Supplies	57 02
O 2606	..do....	Irving-Pitt Mfg. Co.	..do	9 88
O 2607	..do....	Louis Melind Co.	..do	2 71
O 2608	..do....	Walker & Mulliken	Expenses	2 03
O 2609	..do....	Chas. A. Hall Co.	General supplies	23 19
O 2610	..do....	F. M. Leslie	..do	1 75
O 2611	..do....	Percival & Moorehead	Laboratory apparatus	11 60
O 2612	..do....	The Burr Co.	Laboratory supplies	38 76
O 2613	..do....	Illinois State Reformatory	Printing	129 90
O 2614	..do....	Flanigan-Pearson Co.	..do	40 42
O 2615	..do....	Dr. H. A. Harding	Traveling expenses	30 30
O 2616	..do....	Miller-Bryant-Pierce Co.	Supplies	47 64
O 2617	..do....	Pay roll	October, 1914	86,795 55
		Filbey, E. J	Salary $ 183 33	
		James, Edmund J	..do 1,000 00	
		Frazer, George E	..do 333 33	
		Fair, Sue M	..do 80 00	
		Warnock, A. R.	..do 150 00	
		Kyle, Martha J	..do 166 66	
		Strong, Lillian	..do 50 00	
		Huff, G. A.	..do 416 66	
		Manley, E. J	..do 100 00	
		Jones, R. R	..do 120 00	
		Gill, Harry	..do 220 00	
		Fargo, R. N	..do 166 66	
		Moulton, Gertrude E	..do 133 33	
		Brooks, Verna	..do 100 00	
		Osmond, Edith G	..do 90 00	
		Hughitt, Anna L	..do 110 00	
		Shoemaker, Dorothy Ruth	..do 80 00	
		Gaut, Rosa-Lee	..do 50 00	
		Jackson, Mabel, (Student)	..do 20 00	
		Webster, F. D	..do 48 00	
		Hollister, H. A	..do 270 83	
		Didcoct, J. J	..do 133 33	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 2617	Oct. 15	Eldredge, A. G	Salary	$250 00
Ctd.		Bollman, Minnie J, (Student)	do	32 50
		Breedis, John	do	18 00
		Britton, F. E, (Student)	do	40 00
		Christy, Glenn, (Student)	do	18 00
		Craig, Jennie	do	80 00
		Drury, F. K. W	do	200 00
		Dunlap, Fannie, (Student)	do	65 00
		Felsenthal, Emma	do	83 33
		Fontaine, E. O	do	36 00
		Gibson, Mable, (Student)	do	27 50
		Goulding, P. S	do	166 66
		Graves, C. E	do	100 00
		Herdman, Margaret	do	75 00
		Hubbard, Marie, (Student)	do	27 50
		Hutchins, Margaret	do	83 33
		Janvrin, C. E	do	41 66
		Johnson, Alice	do	83 33
		Jutton, Emma	do	108 33
		Leatherman, Marion	do	75 00
		Patton, Adah	do	91 66
		Torrance, Mary	do	75 00
		Troy, Mary	do	65 00
		Windsor, P. L	do	291 66
		Conat, Mabel, (Student)	do	37 50
		England, Grace, (Student)	do	37 50
		Erwin, Elizabeth, (Student)	do	30 00
		Eppinger, J. G., (Student)	do	36 00
		Williams, Margaret, (Student)	do	48 00
		Baechtold, Elsie, (Student)	do	48 00
		Wyeth, Ola M	do	40 00
		Price, M. O., (Student)	do	40 38
		Roberts, Nellie, (Student)	do	32 50
		Hester, Elizabeth, (Student)	do	60 00
		Davenport, Eugene	do	500 00
		Checkley, J. H	do	100 00
		Jamison, A. W	do	166 66
		Miller, W. P	do	50 00
		Nolan, A. W	do	200 00
		Rankin, F. H	do	291 66
		Allyn, Orr	do	100 00
		Aumer, J. P	do	150 00
		Bauer, F. C	do	150 00
		Binding, L. R	do	100 00
		Brunson, A. M	do	83 33
		Burlison, W. L	do	116 66
		Clevenger, C. B	do	83 33
		Dickenson, R. W	do	100 00
		Dickerson, I. W	do	150 00
		Eckblaw, K. J. T	do	150 00
		Ellis, O. I	do	83 33
		Fahrnkopf. H. F. T	do	83 33
		Fisher, F. A	do	116 66
		Fisher, O. S	do	208 33
		Garrett, F. W	do	116 66
		Gentle, G. E	do	83 33
		Gernert, W. B	do	150 00
		Gilkerson, H. C	do	83 33
		Gustafson, A. F	do	175 00
		Holt, S. V	do	150 00
		Hoskins, E. E	do	150 00
		Leighty, W. R	do	116 66
		Logan, C. C	do	150 00
		Mosier, J. G	do	291 66
		Niederman, Gertrude	do	100 00
		Pettit, J. H	do	125 00
		Sachs, W. H	do	150 00
		Schoonover, W. R	do	83 33
		Smith, L. H	do	291 66
		Snider, H. J	do	83 33
		Stewart, H. W	do	150 00
		Walworth, E. H	do	83 33
		Wascher, F. M. W	do	116 66
		Wheeler, H. C	do	150 00
		Whiting, A. L	do	150 00
		Reed, C. O	do	116 66
		Jahr, M. E	do	133 33
		Ebersol, E. T	do	50 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 2617 Ctd.	Oct. 15	Barto, D. O.	Salary	$200 00
		Bull, Sleeter	do	150 00
		Carmichael, W. J	do	116 66
		Coffey, W. C	do	266 66
		Detleison, J. A	do	200 00
		Edmonds, J. L	do	208 33
		Grindley, H. S	do	291 66
		Joseph, W. E	do	150 00
		Mitchell, H. H	do	141 66
		Mumford, H. W	do	416 66
		Newlin, C. I	do	108 33
		Rusk, H. P	do	208 33
		Smith, W. H	do	141 66
		Yoke, J. J	do	100 00
		Whisenand, J. W	do	41 66
		Harper, Claude	do	83 33
		Andrews, J. B	do	100 00
		Shiner, R. T	do	70 00
		Hepburn, N. W	do	208 33
		Brand, R. E	do	175 00
		Crandall, W. T	do	150 00
		Fraser, W. J	do	291 66
		Harding, H. A	do	416 66
		Hulce, R. S	do	133 33
		Keller, O. A	do	100 00
		Lang, L. R	do	175 00
		Ruehe, H. A	do	141 66
		Weeter, H. M	do	83 33
		Yapp, W. W	do	100 00
		Nevens, W. B	do	75 00
		Allen, P. W	do	66 66
		Turner, Frank	do	75 00
		Allison, I. D	do	150 00
		Aust, F. A	do	116 66
		Blair, J. C	do	416 66
		Colby, A. S	do	60 00
		Dorner, H. B	do	250 00
		Durst, C. E	do	150 00
		Gardner, J. J	do	166 66
		Gunderson, A. J	do	116 66
		Hoffman, R. W	do	83 33
		Hutchinson, James	do	100 00
		Lloyde, J. W	do	291 66
		Miller, Wilhelm	do	250 00
		Muncie, F. W	do	100 00
		Peltier, G. L	do	133 33
		Pickett, B. S	do	250 00
		Rees, C. C	do	50 00
		Robinson, C. M	do	100 00
		Root, R. R	do	208 33
		Ruth, W. A	do	150 00
		Smith, F. A. C	do	125 00
		Watkins, O. S	do	175 00
		Evans, F. N	do	150 00
		Blaney, H. W	do	116 66
		Brown, H. D	do	70 00
		Englis, B. T	do	60 00
		Miles, L. E	do	41 66
		VanKleck, J. R	do	83 33
		Deal, Edwin	do	41 66
		Hecht, August	do	70 00
		Bevier, Isabel	do	250 00
		Goldthwaite, Nellie	do	208 33
		Gray, Cora E	do	116 66
		Harrison, Florence	do	116 66
		Parsons, Maud	do	125 00
		Seymour, Lurene	do	150 00
		Wheeler, Ruth	do	141 66
		Gray, Greta E	do	86 66
		Fleming, Georgia	do	100 00
		Stevens, Grace	do	108 33
		Bunch, Mamie	do	166 66
		Williams, Anna L	do	100 00
		Stanton, Margaret	do	116 66
		McIntosh, Donald	do	208 33
		Newell, C. R	do	100 00
		Ash, Percy	do	208 33
		Clark, C. R	do	166 66

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 2617 Ctd.	Oct. 15	Provine, L. H.	Salary	$291 66
		Ricker, N. C.	..do	291 66
		Titcomb, W. C.	..do	175 00
		Wells, N. A.	..do	208 33
		Fanning, R. S.	..do	120 00
		Foster, W. D.	..do	140 00
		Jones, R. T.	..do	160 00
		Corrubia, A. B. M.	..do	160 00
		Wolfe, W. S.	..do	110 00
		Fehrenkamp, Winifred.	..do	83 33
		Muehlmann, Ralph.	..do	140 00
		Stanton, W. M.	..do	120 00
		Kellogg, J. M.	..do	150 00
		Baker, I. O.	..do	333 33
		Bowling, B. L.	..do	83 33
		Garver, N. B.	..do	141 66
		McDaniel, A. B.	..do	229 16
		Parcel, J. I.	..do	208 33
		Smith, J. E.	..do	150 00
		Wiley, C. C.	..do	141 66
		Wilson, W. M.	..do	183 33
		Pickells, G. W.	..do	150 00
		Raynor, W. H.	..do	130 00
		Davis, R. E.	..do	120 00
		Ellis, C. A.	..do	264 20
		Biegler P. S.	..do	166 66
		Brooks, Morgan.	..do	250 00
		Fisk, I. W.	..do	133 33
		James, L. V.	..do	133 33
		Paine, E. B.	..do	250 00
		Waldo, E. H.	..do	166 66
		Knight, A. R.	..do	150 00
		Davis, J. W.	..do	140 00
		Moore, C. R.	..do	150 00
		Miller. H. W.	..do	183 33
		Porter, F. M.	..do	125 00
		Steward, R. K.	..do	141 66
		Rugg, H. O.	..do	150 00
		Jordan, H. H.	..do	140 00
		Crane, Rufus.	..do	100 00
		Husband, R. M.	..do	30 00
		Benedict, B. W.	..do	291 66
		Dent, J. A.	..do	150 00
		Frisk, J. A.	..do	91 66
		Goodenough, G. A.	..do	291 66
		Harding, L. A.	..do	291 66
		Leutwiler, O. A.	..do	241 66
		Richards, C. R.	..do	479 16
		Willard, A. C.	..do	200 00
		Godeke, H. F.	..do	140 00
		Kennedy, R. E.	..do	150 00
		Waterfall, H. W.	..do	140 00
		Torrance, F. C.	..do	120 00
		Rebman, P. J.	..do	90 00
		Gross, G. A.	..do	150 00
		Frank, Edwin.	..do	120 00
		Duncan, J. M.	..do	90 00
		Lanham, E. T.	..do	120 00
		McDewell, H. S.	..do	120 00
		Domonske, A. B.	..do	140 00
		Radebaugh, G. H.	..do	120 00
		Holbrook, A. E.	..do	208 33
		Stoek, H. H.	..do	416 66
		Callan, A. C.	..do	150 00
		Andros, S. O.	..do	175 00
		Enger, M. L.	..do	187 50
		Fleming, V. R.	..do	150 00
		Talbot, A. N.	..do	416 66
		Seeley, F. B.	..do	170 00
		Boomsliter, G. P.	..do	170 00
		Noerenberg, C. E.	..do	170 00
		Ensign, N. E.	..do	150 00
		Babbitt, H. E.	..do	150 00
		Gardner, Harry.	..do	150 00
		Vallance Alexander.	..do	140 00
		Putnam, W. J.	..do	100 00
		Carman, A. P.	..do	416 66
		Knipp, C. T.	..do	233 33

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 2617 Ctd.	Oct. 15	Kunz, Jacob	Salary	$208 33
		Schulz, W. F	do	183 33
		Williams, E. H	do	141 66
		Watson, F. R	do	229 16
		Randolph, O. A	do	100 00
		Hyslop, W. H	do	95 00
		Warner, E. H	do	90 00
		Karrer, Sebastian	do	75 00
		Nathanson, J. B	do	75 00
		Hill, C. F	do	50 00
		Bayley, P. L	do	50 00
		Jones, L. T	do	115 00
		Buck, A. M	do	150 00
		Comstock, A. F	do	166 66
		Schmidt, E. C	do	333 33
		Snodgrass, J. M	do	183 33
		Dunn, H. H	do	116 66
		Keller, R. B	do	166 66
		Kratz, A. P	do	133 33
		McFarland, D. F	do	166 66
		Moore, H. F	do	250 00
		Slater, W. A	do	150 00
		Yensen, T. D	do	133 33
		Gonnerman, H. F	do	150 00
		Wilson, L. A	do	116 66
		Dieckman, T. W., (Student)	do	60 00
		Belt, J. H	do	50 00
		Montgomery, Julian	do	50 00
		Pogue, R. B	do	50 00
		Gatward, W. A	do	50 00
		Litchy, L. C	do	50 00
		Lukens, W. P	do	50 00
		Young, E. G	do	50 00
		Laying, T. E	do	50 00
		Draffin, J. O	do	50 00
		Nebel, M. L	do	50 00
		Decker, E. H	do	291 66
		Green, Frederick	do	291 66
		Harker, O. A	do	416 66
		Hale, W. G	do	291 66
		Pomeroy, J. N	do	258 33
		Vernier, C. G	do	291 66
		Carpenter, C. E	do	208 33
		Babcock, K. C	do	416 66
		Miller, Eva G	do	66 66
		Lake, E. J	do	187 50
		Wetmore, Mary M	do	150 00
		Bradbury, C. E	do	140 00
		Stebbins, Joel	do	291 66
		Samuels, A. I	do	35 00
		Reed, F. W	do	140 00
		Sperry, J. E	do	150 00
		Burton, L. V	do	120 00
		Winslow, J. C	do	30 00
		Hottes, C. F	do	250 00
		Stevens, F. L	do	333 33
		Trelease, William	do	416 66
		Hague, Stella M	do	100 00
		McDougall, W. B	do	120 00
		Parr, Rosalie	do	80 00
		Quick, B. E	do	60 00
		Kempton, F. E	do	60 00
		Dalbey, Nora	do	60 00
		Waggoner, H. D	do	60 00
		Pickler, W. E	do	30 00
		Davis, R. L	do	30 00
		Lamkey, E. M. R	do	60 00
		Lantz, C. W	do	60 00
		Hursh, R. K	do	160 00
		Stull, R. T	do	250 00
		Danielson, R. R	do	75 00
		Radcliffe, B. S	do	120 00
		Williams, A. E	do	130 00
		Balke, C. W	do	250 00
		Derick, C. G	do	166 66
		Noyes, W. A	do	416 66
		Parr, S. W	do	333 33
		Smith, G. M	do	166 66

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 2617 Ctd.	Oct. 15	Washburn, E. W.	Salary	$291 66
		Weber, H. C. P.	..do	166 66
		Allen, R. W.	..do	30 00
		Anders, Paul	..do	130 00
		Ball, T. R.	..do	60 00
		Beal, G. D.	..do	125 00
		Bissell, D. W.	..do	30 00
		Braley, S. A.	..do	35 00
		Broderson, H. J.	..do	130 00
		Burthart, C. W.	..do	10 00
		Charleton, E. F.	..do	50 00
		Chandler, E. M. A.	..do	10 00
		Cann, Jessie	..do	120 00
		Darrah, Juanita	..do	50 00
		Davidson, C. N.	..do	30 00
		Davisson, B. S.	..do	60 00
		Dean, P. M.	..do	30 00
		Eckstein, H. C.	..do	10 00
		Engle, E. W.	..do	60 00
		Ford, J. T.	..do	30 00
		Gerry, H. L.	..do	30 00
		Hackanson, A. F.	..do	10 00
		Hatfield, W. D.	..do	10 00
		Hecker, C. H.	..do	120 00
		Hess, R. W.	..do	60 00
		Heuse, E. O.	..do	120 00
		Hjort, A. M.	..do	30 00
		Honovski, R. B.	..do	90 00
		Hopkins, B. S.	..do	125 00
		Janson, J. M.	..do	10 00
		Kamm, Oliver	..do	60 00
		Karr, W. G.	..do	30 00
		Kremers, H. C.	..do	50 00
		Lee, H. R.	..do	30 00
		Lucas, J. B.	..do	30 00
		MacInnes, D. A.	..do	125 00
		Manuel, W. A.	..do	50 00
		Marquis, S. D.	..do	35 00
		Olin, H. L.	..do	120 00
		Read, J. W.	..do	60 00
		Rees, E. A.	..do	50 00
		Sears, G. W.	..do	120 00
		Taylor, E. H.	..do	35 00
		Taylor, S. C.	..do	60 00
		Thorp, Lambert	..do	120 00
		Tippitt, R. W.	..do	35 00
		Shepard, A. D.	..do	30 00
		Skinner, G. S.	..do	30 00
		Wildman, E. A.	..do	60 00
		Wickers, E.	..do	50 00
		Hull, S. M.	..do	10 00
		Westhaefer, T. O.	..do	30 00
		Valentine, H. B.	..do	60 00
		MacArthur, C. G.	..do	150 00
		Barbe, Clarence	..do	30 00
		Footitt, Frank	..do	10 00
		Vollweiler, E. H.	..do	30 00
		Ruby, G. B.	..do	10 00
		Gilmore, R. E.	..do	50 00
		Brunskill, E. R.	..do	10 00
		Barton, H. J.	..do	291 66
		Canter, H. V.	..do	208 33
		Moss, C. M.	..do	250 00
		Oldfather, W. A.	..do	250 00
		Pease, A. S.	..do	250 00
		Bogart, E. L.	..do	291 66
		Chase, W. A.	..do	240 00
		Dewsnup, E. R.	..do	250 00
		Litman, Simon	..do	208 33
		Robinson, M. H.	..do	125 00
		Weston, N. A.	..do	250 00
		Hieronymus, R. E.	..do	250 00
		Heilman, R. E.	..do	216 66
		Thompson, J. G.	..do	200 00
		Scoville, H. T.	..do	200 00
		McJohnston, H.	..do	180 00
		Peterson, E.	..do	60 00
		Dressen, W. H.	..do	60 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 2617 Ctd.	Oct. 15	Knight, C. K.	Salary	$ 50 00
		McKenna, E. L.	do	50 00
		Leslie, H. D.	do	30 00
		Thompson, C. M.	do	191 66
		Bagley, W. C.	do	416 66
		Coffman, L. D.	do	291 66
		Johnston, C. H.	do	291 66
		Miller, W. S.	do	150 00
		Whipple, G. M.	do	229 16
		Hanger, J. W.	do	50 00
		Cobb, Margaret.	do	50 00
		Baldwin, E. C.	do	175 00
		Clark, T. A.	do	500 00
		Dodge, D. K.	do	270 83
		Fulton, Edward.	do	175 00
		Jones, H. S. V.	do	183 33
		Paul, H. G.	do	208 33
		Scott, F. W.	do	200 00
		Sherman, S. P.	do	308 33
		Woolbert, C. H.	do	166 66
		Zeitlin, Jacob.	do	141 66
		Creek, H. L.	do	125 00
		Wicher, G. F.	do	120 00
		Alden, A. S.	do	120 00
		Whitford, H. C.	do	100 00
		Hillebrand, H. M.	do	130 00
		Harris, L. H.	do	120 00
		Tieje, R. E.	do	120 00
		Jones, E. S.	do	120 00
		Curl, M. J.	do	140 00
		Stidson, R. O.	do	100 00
		Harbarger, Sada.	do	100 00
		Stanley, T. B.	do	100 00
		Sarett, L. R.	do	100 00
		Dixon, R. E.	do	110 00
		Beck, Clyde.	do	50 00
		Loomis, R. S.	do	120 00
		Rinaker, Clarissa.	do	120 00
		Boyer, C. V.	do	141 66
		Schoepperle, Gertrude.	do	116 66
		Sutcliffe, E. G.	do	100 00
		Downs, C. S.	do	120 00
		Phelps, J. M.	do	100 00
		Kelso, Ruth.	do	100 00
		Buchen, W. A.	do	150 00
		Folsom, J. W.	do	208 33
		Forbes, S. A.	do	83 33
		MacGillivray, A. D.	do	250 00
		Peterson, Alvah.	do	60 00
		Glasgow, R. D.	do	130 00
		Bayley, W. S.	do	250 00
		Rolfe, C. W.	do	250 00
		Savage, T. E.	do	208 33
		DuBois, H. M.	do	50 00
		Read, M. K.	do	40 00
		Ross, C. S.	do	50 00
		Rich, J. L.	do	160 00
		Storrer, James.	do	60 00
		Brooks, N. C.	do	208 33
		Flom, G. T.	do	233 33
		Goebel, Julius.	do	312 50
		Lessing, O. E.	do	291 66
		Meyers, G. H.	do	229 16
		Poor, C. M.	do	150 00
		Williams, C. A.	do	150 00
		Keller, A. H.	do	140 00
		Barto, P. S.	do	120 00
		Zucker, A. E.	do	50 00
		Blaisdell, Daisy L.	do	100 00
		Green, Alexander.	do	135 00
		Bloomfield, Leonard.	do	166 66
		Alvord, C. W.	do	145 83
		Greene, E. B.	do	416 66
		Larson, L. M.	do	250 00
		Lybyer, A. H.	do	233 33
		Robertson, W. S.	do	208 33
		Jones, P. V. B.	do	150 00
		Pease, T. C.	do	125 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 2617 Ctd.	Oct. 15	Cole, A. C.	Salary	$160 00
		Brush, Elizabeth	do	100 00
		Bishop, Mildred, (Student)	do	40 00
		Miller, J. E.	do	60 00
		Borger, R. L.	do	125 00
		Crathorne, A. R.	do	166 66
		Emch, Arnold	do	187 50
		Lytle, E. B.	do	150 00
		Miller, G. A.	do	291 66
		Rietz, H. L.	do	158 33
		Shaw, J. B.	do	229 16
		Sisam, C. H.	do	183 33
		Townsend, E. J.	do	333 33
		Wahlin, G. E.	do	116 66
		Kempner, A. J.	do	150 00
		Denton, W. W.	do	140 00
		Chittenden, E. W.	do	140 00
		Burns, Josephine	do	100 00
		Zeis, H. C.	do	60 00
		Wilson, W. H.	do	60 00
		Hebbert, C. M.	do	60 00
		Smith, G. W.	do	60 00
		Marshall, R. H.	do	60 00
		Grimes, N. C.	do	120 00
		Burge, W. E.	do	191 66
		Beard, J. H.	do	140 00
		Neill, Alma J.	do	60 00
		Bode, B. H.	do	291 66
		Daniels, A. H.	do	333 33
		Shepherd, Queen L.	do	120 00
		Hessler, Carl	do	100 00
		Dodd, W. F.	do	250 00
		Garner, J. W.	do	333 33
		Mathews, J. M.	do	150 00
		Story, R. M.	do	180 00
		Hanford, A. C.	do	50 00
		Bentley, Madison	do	270 83
		DeCamp, J. E.	do	70 00
		Rogers, Sophie	do	30 00
		Reed, H. B.	do	140 00
		Ruckmich, C. A.	do	150 00
		Carnahan, D. H.	do	225 00
		Fitz-Gerald, J. D. II	do	225 00
		Oliver, T. E.	do	250 00
		Seymour, A. R.	do	191 66
		Carry, C. S.	do	110 00
		Eppels, Joseph	do	100 00
		Wesenberg, T. G.	do	100 00
		Kessler, Joseph	do	90 00
		Allen, Louis	do	90 00
		Moore, O. H.	do	160 00
		Blondheim, D. S.	do	166 66
		Soto, Rafael	do	100 00
		Hayes, E. C.	do	275 00
		Hibbs, H. H.	do	120 00
		Kingsley, J. S.	do	291 66
		Smith, Frank	do	250 00
		Ward, H. B.	do	416 66
		Zeleny, Charles	do	250 00
		Shelford, V. E.	do	166 66
		VanCleave, H. J.	do	130 00
		May, H. G.	do	60 00
		Green, Bessie	do	60 00
		Linkins, R. H.	do	60 00
		Heimburger, H. V.	do	60 00
		Chenoweth, H. E.	do	40 00
		Merrill, Harriet B.	do	40 00
		Conel, Jesse L.	do	30 00
		Magath, T. B.	do	30 00
		Higgins, G. M.	do	30 00
		Metcalf, H. E.	do	30 00
		Kinley, David	do	583 33
		Russell, F. A.	do	50 00
		Scheftel, Yetta	do	50 00
		Kile, Jessie	do	45 00
		Hofts, J. A.	do	45 00
		Albrecht, W. A.	do	25 00
		Babbitt, Albert	do	25 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 2617 Ctd.	Oct. 15	Bacon, Gertrude A	Salary	$ 25 00
		Barber, Julia	..do	25 00
		Beck, Mary L	..do	25 00
		Coloin, Esther M	..do	25 00
		Cooke, D. G	..do	25 00
		Crooker, S. J	..do	25 00
		Cutler, Floy F	..do	25 00
		Dunham, W. A	..do	25 00
		Elliott, Erma L	..do	25 00
		Farner, E. E	..do	25 00
		Fazel, E. S	..do	25 00
		Fisher, Fay L	..do	25 00
		Griffin, Clare E	..do	25 00
		Hamilton, C. C	..do	25 00
		Hefferman, Ruth M	..do	25 00
		Hendel, R. W., Jr	..do	25 00
		Jerdan, A. L	..do	25 00
		Jewell, Minna E	..do	25 00
		Kindred, J. E	..do	25 00
		Meier, Alice	..do	25 00
		Miller, Marie B	..do	25 00
		Myers, Odessa M	..do	25 00
		Okey, Ruth E	..do	25 00
		Owens, R. W	..do	25 00
		Palm, F. C	..do	25 00
		Pinckney, L. A	..do	25 00
		Richart, F. E	..do	25 00
		Ried, E. A	..do	25 00
		Russell, Robbins	..do	25 00
		Swanson, F. C	..do	25 00
		TerKeurst, H. D	..do	25 00
		Turley, R. E	..do	25 00
		VanDoren, M. A	..do	25 00
		Watkins, Gordon	..do	25 00
		White, Lelia O	..do	25 00
		Williams, Kathryn	..do	25 00
		Winkelmann, H. A	..do	25 00
		Wiseman, Esther	..do	25 00
		Young, Esther	..do	25 00
		Tinsley, R. W	..do	25 00
		Brady, St. Elmo	..do	35 00
		Burd, H. A	..do	40 00
		Clark, K. A	..do	35 00
		Clark, Helen	..do	35 00
		Debel, N. H	..do	35 00
		Elliott, John A	..do	35 00
		Garman, Philip	..do	35 00
		Hanson, F. B	..do	35 00
		Harder, O. E	..do	35 00
		Holley, C. E	..do	40 00
		Howard, J. W	..do	35 00
		Kernall, M. J	..do	35 00
		Lamb, B. F	..do	35 00
		Macfarlane, Wallace	..do	40 00
		Mosher, Edna	..do	45 00
		Pasmore, D. F	..do	35 00
		Rutledge, George	..do	50 00
		Sabin, Ethel E	..do	30 00
		Scholl, Clarence	..do	35 00
		Stevens, W. E	..do	35 00
		Streeter, F. B	..do	40 00
		Stunkard, H. W	..do	35 00
		Watson, Minnie E	..do	40 00
		Wells, M. M	..do	40 00
		Wright, Quincy	..do	45 00
		Wyatt, F. A	..do	40 00
		Young, L. E	..do	50 00
		Stewart, C. L	..do	45 00
		Weiland, H. J	..do	45 00
		Kirshman, J. E	..do	40 00
		Bond, Ethel	..do	83 33
		Curtis, Florence	..do	133 33
		Reece, E. J	..do	133 33
		Simpson, Frances	..do	166 66
		Schwartz, G. F	..do	183 33
		Smith, Constance Barlow	..do	166 66
		Van den Berg, H. J	..do	180 00
		Nasmyth, H. D	..do	170 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1914				
O 2617 Cld.	Oct. 15	Morphy, E. W.	Salary	$170 00	
		Townsend, L. L.	do	120 00	
		Kirkup, Florence	do	100 00	
		Treat, Edna L.	do	100 00	
		Simon, Anna	do	100 00	
		Erb, J. L.	do	250 00	
		Harding, A. A.	do	180 00	
		Bartow, Edward	do	166 66	
		Hanford, W. W.	do	60 00	
		Hinds, M. E.	do	70 00	
		Mohlman, F. W.	do	70 00	
		Tanner, F. W.	do	70 00	
		Langlier, W. F.	do	125 00	
		Day, W. B.	do	208 33	
		Snow, C. M.	do	150 00	
		Gathercoal, E. N.	do	108 33	
		Eicher, B. L.	do	83 33	
		Colson, H. D.	do	83 33	
		Fentus, Bernard	do	16 66	
		Lynn, E. V.	do	150 00	
O 2618	do.	Pay roll	October, 1914		$4,374 06
		Eycleshymer, A. C.	Salary	416 66	
		Hiskey, George	do	45 00	
		Jones, T. S.	do	83 33	
		Moodie, R. L.	do	125 00	
		Small, J. C., (Student)	do	50 00	
		Welker, W. H.	do	229 16	
		Dreyer, G. P.	do	333 33	
		Boelio, Louis	do	80 00	
		Smith, C. S.	do	166 66	
		Tracy, Grover	do	83 33	
		Krudwig, Edna	do	40 00	
		Bach, E. G.	do	50 00	
		Burmeister, W. H.	do	166 66	
		Broughton, T. H.	do	150 00	
		Curl, Howard	do	50 00	
		Davis, J. J.	do	416 66	
		Dreyer, G. P.	do	41 66	
		Falls, F. R.	do	83 33	
		Fantus, Bernard	do	166 66	
		Gardner, Stella	do	83 33	
		Gaffney, C. O.	do	70 00	
		Lincoln, Mary C.	do	50 00	
		Weedon, Amy G.	do	60 00	
		Moore, J. J.	do	150 00	
		Bake, L. E.	do	66 66	
		Bernard, F. S.	do	25 00	
		Cooledge, E. D.	do	83 33	
		Dittmar, G. W.	do	83 33	
		Gallie, D. M.	do	83 33	
		Kaplan, J. H.	do	100 00	
		McGuire, J. C.	do	150 00	
		Moorehead, F. B.	do	83 33	
		Moorehead, F. B.	do	166 66	
		Noyes, F. B.	do	125 00	
		Schultz, Louis	do	33 33	
		Starr, S. P.	do	66 66	
		Thomas, H. G.	do	50 00	
		Williams, I. W.	do	66 66	
O 2619	do.	Pay roll	October, 1914		50 00
		VonTessner, Otto	Salary	50 00	
O 2620	do.	Pay roll	October, 1914		8,410 79
		Alexander, Lilla M.	Salary	65 00	
		Alley, W. E.	do	100 00	
		Amos, Winifred	do	75 00	
		Atkinson, C. E.	do	141 66	
		Beyer, Melinda	do	75 00	
		Blackwell, Mary	do	60 00	
		Boice, L. A.	do	125 00	
		Bowen, Evalena	do	65 00	
		Broadhurst, Tabitha J.	do	75 00	
		Brown, Ina M.	do	65 00	
		Brownfield, Lelah H.	do	50 00	
		Bryan, Sarah E.	do	75 00	
		Buckler, Helen I.	do	60 00	
		Buckles, Mildred E.	do	65 00	
		Burt, Ruth	do	50 00	
		Cover, Hazel W.	do	60 00	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 2620 Ctd.	Oct. 15	Crawford, C. C	Salary	$ 65 00
		Cunningham, H. E	..do	166 66
		Custer, Emma L	..do	75 00
		Dalton, C. E	..do	50 00
		Davis, Vera M	..do	50 00
		Durfey, Franc A	..do	50 00
		Emigh, Edith	..do	70 00
		Feldkamp, Amelia	..do	50 00
		Fieg, Robert I	..do	50 00
		Flattery, Amanda H	..do	65 00
		Fraser, Viola C	..do	70 00
		Galpin, Stella	..do	70 00
		Garwood, Frances	..do	50 00
		Grabbe, Florence H	..do	65 00
		Glenn, Eleanor	..do	50 00
		Goetz, Antoinette	..do	70 00
		Goodspeed, W. S	..do	90 00
		Gordon, Marie A	..do	55 00
		Griffith, Mabel F	..do	70 00
		Halliday, Mabel	..do	60 00
		Hamilton, Mrs. Alice V	..do	100 00
		Hawgood, Helen A	..do	70 00
		Hay, Nathaniel	..do	166 66
		Hayes, James B	..do	95 00
		Hayes, Margaret L	..do	50 00
		Heater, Myrtle	..do	60 00
		Houchens, Josie B	..do	83 33
		Hull, A. H	..do	65 00
		Humrichouse, Katie L	..do	50 00
		Johnson, Gertrude	..do	60 00
		Kern, Floy	..do	40 00
		Kirwin, Nora	..do	55 00
		Knapp, Aurelia	..do	75 00
		Knorr, Lynn E	..do	150 00
		Lamb, Allie B	..do	55 00
		Lee, Albert R	..do	100 00
		Leitz, Louisa	..do	40 00
		Love, Mary E	..do	65 00
		Luther, Cornelia M	..do	45 00
		McConn, C. M	..do	250 00
		McCurty, Agnes	..do	83 33
		McIntire, W. A	..do	50 00
		Manspeaker, Lotta M	..do	83 33
		Meneley, Maude E	..do	60 00
		Merchant, Donna E	..do	50 00
		Meseck, Rudolph	..do	65 00
		Miles, Lois M	..do	70 00
		Millar, Mary	..do	70 00
		Miller, C. F	..do	90 00
		Morey, Lloyd	..do	125 00
		Morrow, J. A	..do	166 66
		Nagle, Sybil	..do	50 00
		Nyberg, Florence A	..do	50 00
		Packard, Bessie	..do	75 00
		Peel, Thomas	..do	60 00
		Pergande, Robert	..do	95 00
		Perry, Leonora	..do	100 00
		Phelps, Vergil V	..do	166 66
		Post, Frederick	..do	75 00
		Postlewaite, Harriet L	..do	55 00
		Powell, B. E	..do	191 66
		Putnam, Persis	..do	75 00
		Rein, Lillian	..do	50 00
		Renz, Myrtle	..do	75 00
		Ressler, Milton	..do	80 00
		Ricketts, Clara A	..do	65 00
		Riggs, Bess	..do	35 00
		Robertson, Nellie	..do	70 00
		Rogers, Della M	..do	40 00
		Ross, Anne	..do	50 00
		Scanlan, Mary	..do	60 00
		Sharp, Bertha L	..do	60 00
		Shaw, Hazel Y	..do	65 00
		Sheppard, Anna L	..do	100 00
		Sinnock, Julia	..do	50 00
		Slater, Sarah M	..do	60 00
		Smith, Ira M	..do	125 00
		Smith, Mayme	..do	65 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1914				
O 2620 Cld.	Oct. 15	Staples, O. E.	Salary	$150 00	
		States, Bertha	..do	50 00	
		Steitz, Alfred	..do	85 00	
		Stevens, Sabra	..do	75 00	
		Thompson, M. E.	..do	90 00	
		Tuttle, George P., Jr.	..do	100 00	
		Vaubel, Daniel	..do	60 00	
		Voight, Lida E.	..do	100 00	
		Wheeler, H. H.	..do	70 00	
		White, Loretta K.	..do	46 67	
		Winchester, B. L.	..do	50 00	
		Wyninger, H. T.	..do	60 00	
		Buchanan, Harold C.	..do	70 00	
		Ellis, E. R.	..do	4 17	
		Harper, Julia	..do	65 00	
		Lonius, J. O.	..do	90 00	
		Vanderbeek, H. J.	..do	65 00	
O 2621	..do....	Pay roll	October, 1914		$1,313 33
		Arnesen, Mabel	Salary	75 00	
		Browne, W. H.	..do	250 00	
		Cole, H. W.	..do	100 00	
		Froberg, Eric	..do	75 00	
		Southwell, James	..do	115 00	
		Tomlinson, J. S.	..do	125 00	
		Heermann, Louise B.	..do	60 00	
		Watson, Ethel	..do	50 00	
		Allen, Josephine	..do	55 00	
		David, Eshoo	..do	55 00	
		Loomis, Metta H.	..do	83 33	
		Hwaseer, Anna J.	..do	50 00	
		David, Paul	..do	60 00	
		Gubbins, Maud	..do	60 00	
		Tomek, Gertrude	..do	60 00	
		Moorehead, Mary	..do	40 00	
O 2622	Oct. 17	S. O. Andros	Traveling expenses		14 40
O 2623	..do....	International Magazine Co.	Magazines		7 00
O 2624	..do....	Dr. R. W. Braithwaite	General supplies		19 80
O 2625	..do....	B. E. Spalding	Laboratory supplies		3 45
O 2626	..do....	L. C. Smith & Bros. Typewriter Co.	Rentals		75 00
O 2627	..do....	F. M. Leslie Laboratory supplies	Laboratory supplies		43 95
O 2628	..do....	Taylor Hardware Co.	..do		64 50
O 2629	..do....	E. H. Sargent & Co.	..do		54 70
O 2630	..do....	F. K. Robeson	..do		1 73
O 2631	..do....	P. W. Kessinger	Field work		84 91
O 2632	..do....	Wm. Aten	..do		13 02
O 2633	..do....	Geo. W. Medley	..do		43 35
O 2634	..do....	Wm. Schlotzhauer	Farm buildings		22 00
O 2635	..do....	Henry Pfau	General labor		25 40
O 2636	..do....	Jacob Ten Boer	..do		26 50
O 2637	..do....	Alfred Bergren	..do		5 80
O 2638	..do....	Harrison Fahnrkopf	Traveling expenses		18 04
O 2639	..do....	Chas. A. Campbell	..do		78 66
O 2640	..do....	J. Adams Puffer	Lectures		30 00
O 2641	..do....	J. Kennedy Kincaid	Expert services		30 00
O 2642	..do....	Prof. W. F. Handschin	Traveling expenses		9 84
O 2643	..do....	Alberene Stone Co.	Machine and tools		29 40
O 2644	..do....	Illinois Pharmaceutical Assn.	Advertising		20 00
O 2645	..do....	A. S. Nelson & Sons	Food		2 40
O 2646	..do....	Auto Supply Co.	General supplies		3 65
O 2647	..do....	D. M. Crockett	..do		5 75
O 2648	..do....	National Engraving Co.	Publications		1 50
O 2649	..do....	Way & Rankin	General supplies		1 75
O 2650	..do....	Carmichael Gravel Co.	Laboratory supplies		17 32
O 2651	..do....	Electric Storage Battery Co.	Laboratory apparatus		6 18
O 2652	..do....	E. F. Petit	Photo		3 60
O 2653	..do....	J. Spaulding & Sons Co.	General supplies		20 31
O 2654	..do....	Asa L. Shipman's Sons	Supplies		8 00
O 2655	..do....	The Stenotype Co.	..do		3 57
O 2656	..do....	Dodge Mfg. Co.	Laboratory supplies		5 34
O 2657	..do....	Illinois Glass Co.	..do		27 55
O 2658	..do....	J. F. Higginson	..do		1 75
O 2659	..do....	Shavings & Sawdust Co.	Feed stuffs		95 00
O 2660	..do....	Narragansett Machine Co.	Apparatus repairs		10 20
O 2661	..do....	White Line Laundry	Laundry		35 45
O 2662	..do....	Reliable Plumbing & Heating Co.	Laboratory supplies		1 47
O 2663	..do....	Geo. R. Amsbary Co.	..do		3 28
O 2664	..do....	Geo. Murphys, Inc.	General supplies		2 33
O 2665	..do....	Sweet Wallach & Co.	..do		4 03

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 2666	Oct. 17	Burke & James, Inc	General supplies	$ 5 95
O 2667	..do....	Ansco Co	..do	1 73
O 2668	..do....	The Lumiere Jougla Co	..do	8 98
O 2669	..do....	E. Bartholemeu	Library	12 15
O 2670	..do....	W. Lewis & Co	Laboratory supplies	29 25
O 2671	..do....	Alexander Lumber Co	Fencing	587 31
O 2672	..do....	Jones & Laughlin Steel Co	Freight	19 41
O 2673	..do....	C. C. Logan	Traveling expenses	22 38
O 2674	..do....	Ulric Johnson	Field work	56 06
O 2675	..do....	H. J. Snider	Traveling expenses	20 54
O 2676	..do....	J. E. Whitchurch	..do	60 41
O 2677	..do....	H. C. Wheeler	..do	62 79
O 2678	..do....	F. W. Wascher	..do	48 90
O 2679	..do....	J. G. Mosier	..do	22 54
O 2680	..do....	R. W. Dickenson	..do	52 99
O 2681	..do....	S. V. Holt	..do	55 25
O 2682	..do....	Harry C. Gilkerson	..do	14 78
O 2683	..do....	E. E. Hoskins	..do	11 93
O 2684	..do....	G. C. Willis	General supplies	9 78
O 2685	Oct. 19	F. W. Garrett	Traveling expenses	10 38
O 2686	..do....	Wm. Webb	Field work	78 44
O 2687	..do....	Interstate Commerce Bureau Co	Library	20 00
O 2688	..do....	International Magazine Co	..do	58 76
O 2689	..do....	Library of Congress	..do	85 00
O 2690	..do....	R. E. Hieronymus	Traveling expenses	42 68
O 2691	..do....	H. H. Stoek	..do	45 19
O 2692	..do....	B. S. Pickett	..do	18 26
O 2693	..do....	Commercial Telephone & Telegraph Co	Telephone and telegraph	4 80
O 2694	..do....	Harvey A. Sellers	Supplies	9 31
O 2695	..do....	The United States Electrical Tool Co	General supplies	79
O 2696	..do....	Crouse-Hinds Co	..do	53 41
O 2697	..do....	Medart Patent Pulley Co	..do	3 60
O 2698	..do....	Sarco Engineering Co	..do	3 64
O 2699	..do....	Western Kieley Steam Specialty Co	..do	5 60
O 2700	..do....	A. J. Gunderson	Traveling expenses	19 15
O 2701	..do....	Fred J. Blackburn	..do	29 13
O 2702	..do....	J. L. Edmonds	..do	16 02
O 2703	..do....	Central Union Telephone Co	Telephone exchange	168 00
O 2704	..do....	Indianapolis Paint & Color Co	General supplies	133 97
O 2705	..do....	O. E. Staples, Bursar	Student labor	78 07
O 2706	..do....	O. E. Staples, Bursar, Dr	General labor	660 65
O 2707	..do....	O. E. Staples, Bursar, Dr	..do	587 65
O 2708	Oct. 20	O. E. Staples, Bursar	Student labor	153 37
O 2709	..do....	Dr. R. W. Braithwaite	Sundries	23 60
O 2710	..do....	P. S. Campbell	Printing	6 55
O 2711	..do....	Reliable Plumbing & Heating Co	Building repairs	9 62
O 2712	..do....	Bausch & Lomb Optical Co	Laboratory supplies	1,701 31
O 2713	..do....	Flanigan-Pearson Co	Publications	645 40
O 2714	..do....	E. H. Sargent & Co	Laboratory supplies	30 28
O 2715	..do....	D. H. Lloyde	..do	6 81
O 2716	..do....	John H. Doyle	..do	8 10
O 2717	..do....	Alexander Lumber Co	..do	22 85
O 2718	..do....	J. W. Butler Paper Co	Office supplies	31 70
O 2719	..do....	Woldenberg & Schaar	Laboratory supplies	82 39
O 2720	..do....	Twin City Electric Co	..do	10 25
O 2721	..do....	A. S. Nelson & Sons	..do	3 50
O 2722	..do....	F. K. Robeson	..do	4 76
O 2723	..do....	W. W. Wells & Co	Building repairs	26 43
O 2724	..do....	McCoy & Garton	Feed stuffs	403 97
O 2725	..do....	Champaign Steam Laundry	Sundries	1 22
O 2726	..do....	National Engraving Co	Publications	29 35
O 2727	..do....	F. M. Foltz	General supplies	21 20
O 2728	..do....	Brownell Improvement Co	..do	80 51
O 2729	..do....	Geo. Strode	Furniture and fixtures	16 50
O 2730	..do....	McGraw-Hill Book Co., Inc	Library	1 28
O 2731	..do....	Merck & Co	Laboratory supplies	54 45
O 2732	..do....	The Franklin Bookshop	General supplies	1 50
O 2733	..do....	E. H. Sargent & Co	Apparatus repairs	16 15
O 2734	..do....	Hanovia Chemical & Mfg. Co	Laboratory supplies	25 20
O 2735	..do....	Linde Air Products Co	..do	3 60
O 2736	..do....	National Blank Book Co	..do	36 34
O 2737	..do....	Bradner Smith & Co	Office supplies	10 29
O 2738	..do....	C. A. Hughes	Traveling expenses	27 36
O 2739	..do....	Standard Oil Co	General supplies	3 35
O 2740	..do....	Mr. J. J. Didcoct	Traveling expenses	16 17
O 2741	..do....	Mr. H. A. Hollister	..do	21 67
O 2742	..do....	J. M. Thompson & Co	Food	16 99
O 2743	..do....	F. J. Burns & Co	Laboratory supplies	10 30

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 2744	Oct. 20	Collins & Slimp	General supplies	$ 4 75
O 2745	..do....	Fuller & Fuller Co	Laboratory supplies	8 71
O 2746	..do....	G. Cramer Dry Plate Co	Blue printing and photos	1 38
O 2747	..do....	M. E. Robb	..do	1 00
O 2748	..do....	The Soft Water Laundry Co	Sundries	9 22
O 2749	..do....	Frison Bros	..do	8 00
O 2750	..do....	The Eisner Grocery Co	General supplies	7 91
O 2751	..do....	Creamery Package Mfg. Co	..do	4 95
O 2752	..do....	W. J. Majors	Live stock	30 00
O 2753	..do....	W. Lewis & Co	Laboratory supplies	4 92
O 2754	..do....	Twin City Creamery Co	Food	6 82
O 2755	..do....	John L. Sheldon	Laboratory supplies	3 50
O 2756	..do....	E. W. Samson	General supplies	1 25
O 2757	..do....	C. C. Short	Sundries	2 50
O 2758	..do....	H. Swannell & Son	Laboratory supplies	4 50
O 2759	..do....	F. M. Leslie	General supplies	5 50
O 2760	..do....	Vaughan's Seed Store	..do	6 85
O 2761	..do....	Freeman-Sweet Co	Repairs	3 05
O 2762	..do....	Emmet Kennedy	..do	25 00
O 2763	..do....	E. H. Sargent & Co	General supplies	3 50
O 2764	..do....	H. F. Bremer	Repairs	126 05
O 2765	..do....	A. C. McClurg & Co	General supplies	2 25
O 2766	..do....	Liquid Carbonic Co	..do	1 50
O 2767	..do....	Gardner Governor Co	..do	1 71
O 2768	..do....	J. C. Gabel & Co	..do	60 00
O 2769	..do....	Maas Bros	..do	15 90
O 2770	..do....	Pittsburgh Plate Glass Co	Building repairs	10 95
O 2771	..do....	V. Mueller & Co	Apparatus repairs	119 30
O 2772	..do....	Slater & Weber	Furniture and fixtures	25 60
O 2773	..do....	Western Lumber Co	Building repairs	30 26
O 2774	..do....	Jacobs & Holmes	Printing	737 25
O 2775	..do....	Reliable Plumbing & Heating Co	General supplies	21 41
O 2776	..do....	C. E. Durst	Traveling expenses	63 48
O 2777	..do....	Wilson Brothers	Rentals	30 05
O 2778	..do....	C. E. Durst	Traveling expenses	13 14
O 2779	..do....	Mrs. L. V. Walcott	Lecture and recital	10 00
O 2780	..do....	R. S. Hulce	Traveling expenses	18 56
O 2781	Oct. 21	Williams Bros	General supplies	7 20
O 2782	..do....	H. W. Johns-Manville Co	..do	5 50
O 2783	..do....	The Carson, Payson Co	..do	6 50
O 2784	..do....	James B. Clow & Sons	..do	3 75
O 2785	..do....	The Western Electric Co	..do	23 86
O 2786	..do....	The Frederick Post Co	..do	1 31
O 2787	..do....	A. C. McClurg & Co	Office supplies	8 25
O 2788	..do....	Geo. B. Carpenter & Co	General supplies	21 25
O 2789	..do....	Home Telephone Co	Rentals	100 00
O 2790	..do....	E. H. Swigert	Furniture and pianos	33 50
O 2791	..do....	Morrisson, Plummer & Co	Stores	7 40
O 2792	..do....	Marshall Field & Co	..do	40 20
O 2793	..do....	Physicians' Supply & Drug Co	..do	1 68
O 2794	..do....	Arthur Ochs	..do	9 00
O 2795	..do....	E. W. Sampson	General supplies	12 50
O 2796	..do....	F. K. Robeson	..do	25 05
O 2797	..do....	Oldham Bros	..do	1 85
O 2798	..do....	Swartz Electric Shop	..do	8 36
O 2799	..do....	Chicago Towel Co	Towels	7 67
O 2800	..do....	C. L. Frame Dental Supply Co	General supplies	4 88
O 2801	..do....	Jacobs & Holmes	Printing	247 50
O 2802	..do....	Geo. E. Brown & Co	General supplies	24 00
O 2803	..do....	Pittsburgh Plate Glass Co	Building repairs	12 90
O 2804	..do....	C. R. Killin	Supplies	3 15
O 2805	Oct. 22	Pay roll	October, 1914	216 66
		Simmonds, W. E	Salary $ 50 00	
		Shackles, A. O	..do 166 66	
O 2805	Oct. 23	H. A. Bishop	General supplies	59 60
O 2806	..do....	Western Electric Co	..do	215 13
O 2807	..do....	Thomas A. Edison, Inc	..do	52 80
O 2808	..do....	Western Fuel Co	Coal	21 75
O 2809	..do....	Allen B. Wrisley & Co	Stores	27 04
O 2810	..do....	American Battery Co	Apparatus repairs	17 50
O 2811	..do....	Louis Dame	General supplies	5 25
O 2812	..do....	International Forwarding Co	Freight and express	28 89
O 2813	..do....	A. C. McClurg & Co	Office expense	1 68
O 2814	..do....	Barron Bros. Coal Co	Animal feed	8 83
O 2815	..do....	Warner Machinery Co	Office supplies	11 95
O 2816	..do....	The Fair	General supplies	3 60
O 2817	..do....	Ahrens & Schreiner	Stores	13 00
O 2818	..do....	V. Mueller & Co	Laboratory stores	282 30

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 2819	Oct. 23	Maas Bros	Building repairs, main	$ 40 24
O 2820	..do....	Commonwealth Edison Co	Light	128 26
O 2821	..do....	Geo. E. Amsbary Co	Feed	520 00
O 2822	..do....	Swift & Co	General supplies	110 85
O 2823	..do....	Crane Co	..do	76 80
O 2824	..do....	C. H. Besly & Co	..do	7 02
O 2825	..do....	University Press	Printing	4 00
O 2826	..do....	Eugene Dietzgen Co	General supplies	5 83
O 2827	..do....	P. S. Campbell	Printing	9 00
O 2828	..do....	G. C. Willis	Laboratory supplies	10 95
O 2829	..do....	John H. Doyle	Laboratory apparatus	18 50
O 2830	..do....	S. E. Huff & Co	General supplies	18 50
O 2831	..do....	Central Scientific Co	Laboratory supplies	121 94
O 2832	..do....	The Burr Co	Rentals	22 45
O 2833	..do....	F. M. Leslie	..do	7 35
O 2834	..do....	F. K. Robeson	Laboratory supplies	24 52
O 2835	..do....	E. H. Sargent & Co	..do	28 07
O 2836	..do....	Taylor Hardware Co	General supplies	22 68
O 2837	..do....	Twin City Roofing Co	Laboratory apparatus	12 75
O 2838	..do....	Dr. R. W. Braithwaite	General supplies	13 50
O 2839	..do....	Henry O. Shepard Co	Supplies	17 50
O 2840	..do....	National Engraving Co	Printing	201 95
O 2841	..do....	Eimer & Amend	Laboratory supplies	15 02
O 2842	..do....	Leavitt Mfg. Co	General supplies	7 35
O 2843	..do....	Commercial Telephone & Telegraph Co.	Telephone and telegraph	6 15
O 2844	..do....	A. W. Nolan	Traveling expenses	8 88
O 2845	..do....	Leroy Iler	General	102 90
O 2846	..do....	O. M. Allyn	Gen. supplies, traveling expenses	24 12
O 2847	..do....	F. W. Wascher	Traveling expenses	40 36
O 2848	..do....	S. V. Holt	..do	41 37
O 2849	..do....	R. W. Dickenson	..do	37 76
O 2850	..do....	O. S. Fisher	..do	121 68
O 2851	..do....	Harry C. Gilkerson	..do	18 48
O 2852	..do....	C. E. Burkhart	General	16 10
O 2853	..do....	George W. Medley	..do	33 57
O 2854	..do....	Wm. Schlotzhauer	..do	36 50
O 2855	..do....	C. C. Logan	Traveling expenses	14 17
O 2856	..do....	H. C. Wheeler	..do	66 72
O 2857	..do....	Frank Turner	..do	8 40
O 2858	..do....	Harrison Fahrnkopf	..do	58 41
O 2859	..do	H. Mueller Mfg. Co	General supplies	20 67
O 2860	..do....	The Western Electric Co	..do	104 37
O 2861	..do....	Automatic Electric Co	..do	44 12
O 2862	..do....	Illinois Engineering Co	..do	26 07
O 2863	..do....	Wells Bros Co	..do	2 87
O 2864	..do....	L. Wolff Mfg. Co	..do	22 50
O 2865	..do....	C. H. Hanson Co	..do	2 53
O 2866	..do....	Edward Smith & Co	..do	26 07
O 2867	..do....	Harry Herrick	..do	1 10
O 2868	..do....	National Lead Co	..do	13 99
O 2869	..do....	S. R. Wright	..do	2 25
O 2870	..do....	Puget Sound Marine Station	Laboratory supplies	3 00
O 2871	..do....	Stone Bros	General supplies	17 41
O 2872	..do....	R. R. Bowker Co	Printing	3 00
O 2873	..do....	Chicago Medical Book Co	Library	18 90
O 2874	..do....	The L. S. Starrett Co	Laboratory supplies	10 37
O 2875	..do....	The New Departure Mfg. Co	..do	16 80
O 2876	..do....	L. E. Knott Apparatus Co	Laboratory apparatus	11 25
O 2877	Oct. 24	Cochrane-Bly Co	Machine repairs	11 70
O 2878	..do....	Burne Metal Packing Co	Laboratory supplies	7 50
O 2879	..do....	Standard Calorimeter Co	..do	35 28
O 2880	..do....	Twin City Printing Co	Printing	5 80
O 2881	..do....	F. S. Wells	Freight	1 98
O 2882	..do....	Urbana Courier Co	Printing	1 75
O 2883	..do....	The Gym Store, Men's Gym	Laboratory apparatus	8 50
O 2884	..do....	The Tablet & Ticket Co	Supplies	2 60
O 2885	..do....	The Oliver Typewriter Co	Office equipment	8 85
O 2886	..do....	Pennsylvania R. R. Co	Laboratory apparatus	26 68
O 2887	..do....	The H. R. Huntting Co	Museum specimens	2 83
O 2888	..do....	Sweet, Wallach & Co	Laboratory supplies	14 48
O 2889	..do....	Southern Illinois Lumber Co	General supplies	2 40
O 2890	..do....	Crerar, Adams & Co	Laboratory supplies	6 75
O 2891	..do....	School Science & Mathematics	Printing	4 00
O 2892	..do....	Metal Worker	Laboratory supplies	1 75
O 2893	..do....	Thompson Teaming	Sundries	23 50
O 2894	..do....	Enterprise Iron Works	Contract	34 42
O 2895	..do....	J. Manz Engraving Co	Publications	5 05
O 2896	..do....	A. L. Randall Co	General supplies	5 35

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.		Amount.
		1914				
O	2897	Oct. 24	Standard Oil Co	Laboratory supplies		$ 49 41
O	2898	..do....	American Ceramic Society	Printing		88 25
O	2899	..do....	McKinley Publishing Co	General supplies		1 38
O	2900	..do....	Barnhart Bros	..do		5 50
O	2901	Oct. 26	William Bros	..do		2 00
O	2902	..do....	The Frederick Post Co	..do		19 19
O	2903	..do....	A. S. Nelson & Sons	Tomatoes		6 55
O	2904	..do....	Cunningham Bros	Plates		1 30
O	2905	..do....	Hall Hardware Co	General supplies		5 70
O	2906	..do....	Sears, Roebuck & Co	Camera		14 78
O	2907	..do....	General Electric Co	General supplies		2 43
O	2908	..do....	Palmer Bros	Laboratory apparatus		1 00
O	2909	..do....	Bacon Brothers	..do		30 00
O	2910	..do....	The Geo. J. Roberts Co	Packings		4 90
O	2911	..do....	Kalamazoo Multicopy Co	Refill multicopy		4 00
O	2912	..do....	Edward Pennock	Laboratory apparatus		28 35
O	2913	..do....	American Poland-China Record Assn	Register certificate		1 00
O	2914	..do....	Merrell-Soule Co	Laboratory apparatus		2 60
O	2915	..do....	Gould Storage Battery Co	..do		16 00
O	2916	..do....	The University Press	Printing		21 75
O	2917	..do....	Illinois Glass Co	Laboratory apparatus		384 54
O	2918	..do....	Norton Co	..do		1 19
O	2919	..do....	Bausch & Lomb Optical Co	Gram weights		72 00
O	2920	..do....	Eimer & Amend	Laboratory supplies		1 51
O	2921	..do....	A. S. Nelson & Sons	Eggs		1 20
O	2922	..do....	Meyer Bros. Drug Co	Laboratory supplies		10 20
O	2923	..do....	Wm. Gaertner & Co	Cement		1 68
O	2924	..do....	Fuller & Fuller	Mercury		60 00
O	2925	..do....	Hanovia Chemical & Mfg. Co	Laboratory apparatus		6 79
O	2926	..do....	Association of Collegiate Schools of Architecture	Dues for A. C. S. A		5 00
O	2927	..do....	National Metal Molding Co	General supplies		105 66
O	2928	..do....	Medart Patent Pulley Co	Wood shoes		5 70
O	2929	..do....	Lockwood Mfg. Co	Key blanks		1 61
O	2930	..do....	Leavitt Mfg. Co	General supplies		35 05
O	2931	..do....	J. L. Fiddler Motor Co	Supplies		16 70
O	2932	..do	Eisner Grocery Co	Soap		20 00
O	2933	..do....	Weil Bros	Reduction plugs		1 37
O	2934	..do....	John B. Bennett	General supplies		15 95
O	2935	..do....	C. W. Davis	Cut stone		9 50
O	2936	..do....	The Weis Mfg. Co	General supplies		10 83
O	2937	..do....	Mrs. Jennie C. Barlow	Lecture		30 00
O	2938	..do....	Bess M. Rowe	..do		20 00
O	2939	..do....	W. J. Boehm	Gauges		25 00
O	2940	..do....	The Linde Air Products Co	Laboratory supplies		1 50
O	2941	..do....	Commercial Acetylene Ry., Light & Signal Co	Gas		3 38
O	2942	..do....	The Engineering Magazine Co	General supplies		3 00
O	2943	..do....	Exide Battery Depots, Inc	Hydrometer syringe		2 55
O	2944	..do....	E. H. Sargent & Co	Laboratory apparatus		633 25
O	2945	..do....	J. W. Butler Paper Co	Office supplies		62 30
O	2946	..do....	General Chemical Co	Laboratory supplies		73 62
O	2947	..do....	Pay roll	October, 1914		200 00
			Jay, Edith	Salary	$ 50 00	
			Manley, Verna	..do	50 00	
			Scott, Bertha	..do	50 00	
			Walsh, Ethel M	..do	50 00	
O	2948	..do....	Pay roll	October, 1914		50 00
			Broday, Esther	Salary	50 00	
O	2949	..do....	Pay roll	October, 1914		3,597 00
			Askins, Levi R	Salary	50 00	
			Brentlinger, Emmett	..do	50 00	
			Brooks, D. T	..do	50 00	
			Brown, Earl R	..do	45 00	
			Brown, Walter E	..do	50 00	
			Carr, Thos. D. T	..do	48 00	
			Campbell, Chas. A	..do	65 00	
			Chapman, Claude C	..do	100 00	
			Conrad, Emma	..do	35 00	
			Craigmile, Jeannette	..do	50 00	
			Dille, Lavina F	..do	60 00	
			Dillion, Jasper	..do	55 00	
			Dunlap, Burleigh H	..do	70 00	
			Eaton, Ralph	..do	48 00	
			Egelston, Asa T	..do	40 00	
			Engle, Lawrence	..do	25 00	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 2949 Cld.	Oct. 26	Flocken, John B	Salary	$ 60 00
		Gatewood, Jacob	do	50 00
		Gardner, Kelsey B	do	65 00
		Gossett, J. O	do	60 00
		Gregory, Owen E	do	45 00
		Hamlin, Clyde	do	55 00
		Hamlin, Hiram	do	50 00
		Harding, Clayton F	do	100 00
		Harry, Wilson L	do	100 00
		Horn, Martha M	do	35 00
		Hunter, Lewis A	do	80 00
		Jones, Wm. C	do	75 00
		Jones, Sadie A	do	50 00
		Keller, Howard	do	48 00
		Kramer, Jennie	do	45 00
		Lewis, W. S	do	45 00
		Lowe, Lucy	do	45 00
		Mapes, Morallo H	do	50 00
		Martin, W. T	do	45 00
		Marsh, W. T	do	50 00
		Miller, W. W	do	75 00
		Moore, H. E	do	50 00
		Muhleman, Elizabeth	do	50 00
		Pollard, Charles	do	50 00
		Rash, Edward S	do	55 00
		Redman, Louise E	do	60 00
		Reed, Alice E	do	60 00
		Ross, Roy M	do	80 00
		Sanders, Frank	do	50 00
		Sharp, Ethel	do	50 00
		Stoltzfus, Amos L	do	48 00
		Tornquist, Andrew	do	75 00
		Utterback, Hugh	do	45 00
		Utterback, L	do	50 00
		Whitmire, James S	do	60 00
		Williamson, Hiram	do	50 00
		Zachmire, Claude E	do	50 00
		Becker, Johann	do	50 00
		Blackwell, J. T	do	60 00
		David, Simon	do	50 00
		Drennan, Peter	do	80 00
		George, Elia	do	50 00
		Karochun, William	do	50 00
		Kastanos, John	do	50 00
		McDonald, Frank H	do	50 00
		Matthes, Herbert A	do	40 00
		Mullaney, Herbert	do	40 00
		Rehfeldt, Hubert F	do	40 00
		Schultz, Harry	do	35 00
		Solomon, Jacob	do	50 00
O 2950	do	Pay roll	October, 1914	$1,758 33
		Argo, Roy	Salary	55 00
		Barto, Mrs. D. O	do	20 00
		Burdick, I. F	do	85 00
		Chaplin, Ralph	do	60 00
		Engle, W. J	do	75 00
		Hampton, W. J	do	75 00
		Hayward, Nellie	do	50 00
		Hough, William	do	83 33
		Jenkins, E. H	do	60 00
		Jensen, Geo. G	do	55 00
		Kelley J. R	do	57 50
		McQueen, Harry D	do	50 00
		Magnuson, A. O	do	80 00
		Meenach, Earl	do	65 00
		Mink, George	do	50 00
		Morgan, J. E	do	15 00
		Nesbitt, Lawrence F	do	55 00
		Palfrey, John R	do	75 00
		Patterson, Will	do	50 00
		Pine, Fred	do	80 00
		Pritchard, H	do	70 00
		Pritchard, R	do	65 00
		Rhoads, Hazel	do	60 00
		Rose, M. D	do	52 50
		Smith, J. F	do	70 00
		Sprinkle, D. C	do	50 00
		Stoneburner, A. J	do	50 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1914				
O 2950	Oct. 26	Stivers, Moses	Salary	$ 50 00	
Cld.		Walters, Philip	..do	75 00	
O 2951	..do....	Pay roll	October, 1914		$ 75 00
		Latzer, Irma	Salary	35 00	
		Churton, Florence H	..do	40 00	
O 2952	..do....	Pay roll	October, 1914		45 00
		Wilson, Bernice	Salary	45 00	
O 2953	..do....	Pay roll	October, 1914		602 50
		Torgenson, E. F	Salary	70 00	
		DeWerff, H. A	..do	70 00	
		Baumgartner, A. C	..do	70 00	
		Burton, S. C	..do	150 00	
		Signor, Nelle	..do	32 50	
		Hogue, J. H	..do	120 00	
		Baumgartner, Rachel A	..do	30 00	
		Redwood, C. W	..do	60 00	
O 2954	..do....	C. G. Cox	Wages, September		59 00
O 2955	..do....	C. L. Reisner	..do		10 00
O 2956	..do....	H. E. Codlin	..do		28 00
O 2957	..do....	Earl Garver	..do		65 00
O 2958	..do....	C. G. Cox	Wages, October		60 00
O 2959	..do....	C. F. Goodman	..do		60 00
O 2960	..do....	C. C. Jensen	..do		60 00
O 2961	..do....	H. C. Lawson	..do		60 00
O 2962	..do....	C. B. Price	..do		60 00
O 2963	..do....	C. L. Reisner	..do		60 00
O 2964	..do....	R. H. Hadley	..do		44 00
O 2965	..do....	H. E. Codlin	..do		34 00
O 2966	..do....	E. K. Augustus	..do		70 00
O 2967	..do....	Fred J. Blackburn	..do		50 00
O 2968	..do....	C. A. Hughes	..do		50 00
O 2969	..do....	H. A. Cate	..do		70 00
O 2970	..do....	Robert W. Stark	..do		100 00
O 2971	..do....	H. E. Crouch	..do		115 00
O 2972	..do....	Georgia Becker	..do		65 00
O 2973	..do....	W. L. Bennett	..do		75 00
O 2974	..do....	J. C. Anderson	..do		70 00
O 2975	Oct. 27	G. S. Beaumont	..do		52 50
O 2976	..do....	R. S. Dunham	..do		50 00
O 2977	..do....	F. C. Richey	..do		50 00
O 2978	..do....	Rigg, G. L	..do		47 50
O 2979	..do....	R. R. Shiveley	..do		50 00
O 2980	..do....	Douglas Wright, Jr	..do		45 00
O 2981	..do....	O. E. Staples, Bursar	Student labor		236 00
O 2982	..do....	O. E. Staples, Bursar	General labor		868 97
O 2983	..do....	Percival & Moorehead	General supplies		5 90
O 2984	..do....	Central Electric Co.	Switches		30 94
O 2985	..do....	William Bros	Glass		24 00
O 2986	..do....	Walker & Mulliken	Casters		1 00
O 2987	..do....	Weston Electrical Instrument Co	Apparatus repairs		4 75
O 2988	..do....	Elmer & Amend	Laboratory supplies		42 66
O 2989	..do....	Fitted Steel Sash Co	Iron bars		7 29
O 2990	..do....	Colwell Lead Co	Pipe plate		9 66
O 2991	..do....	McKey & Poague	Rent		500 00
O 2992	..do....	H. A. Hollister	Traveling expenses		20 80
O 2993	..do....	Montgomery Ward & Co	Erasers		19 00
O 2994	..do....	French Battery & Carbon Co	Batteries		20 58
O 2995	..do....	Jno. B. Bennett	Sewer pipes		15 19
O 2996	..do....	Gerts, Lumbard & Co	Paint brushes		2 01
O 2997	..do....	W. Lewis & Co	Cloth		15 03
O 2998	..do....	Southern Illinois Penitentiary	Brushes		60 54
O 2999	..do....	Northwestern Compo-Board Co	Compo-Board		35 00
O 3000	..do....	T. W. Dieckmann	Traveling expenses		6 74
O 3001	..do....	J. D. White	Envelopes stamped		440 00
O 3002	..do....	William Hix	Teaming		100 00
O 3003	..do....	E. H. Sargent & Co	General supplies		19 08
O 3004	..do....	Woldenberg & Schaar	Laboratory supplies		115 89
O 3005	..do....	The Garlock Packing Co	General supplies		62 26
O 3006	..do....	Knowlton & Bennett	Alcohol		3 00
O 3007	..do....	Illinois State Reformatory	Printing		50 20
O 3008	..do....	Louis Melind Co	Plain stamps		1 74
O 3009	..do....	C. A. Kiler	Furniture and fixtures		32 18
O 3010	..do....	Wilhelm Miller	Traveling expenses		73 29
O 3011	..do....	H. Mueller Mfg. Co	Hose cocks		13 02
O 3012	..do....	E. H. Sargent & Co	Laboratory supplies		42 21
O 3013	..do....	Charles H. Besly & Co	General supplies		21 78
O 3014	..do....	Alexander Lumber Co	Lumber		82 75
O 3015	..do....	Central Supply Co	Nipples and iron		71 37

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 3016	Oct. 27	Danville Tent & Awning Co	Tent	$ 15 98
O 3017	..do....	Fairbanks, Morse & Co	Truck scales	283 50
O 3018	..do....	B. A. Strauch	Blue printing	37 15
O 3019	..do....	W. F. Handschin	Traveling expenses	19 06
O 3020	..do....	R. R. Root	..do	10 74
O 3021	..do....	A. J. Gunderson	..do	5 54
O 3022	..do....	W. A. Ruth	..do	17 32
O 3023	..do....	Herbert W. Mumford	..do	29 58
O 3024	..do....	R. W. Dickenson	..do	47 00
O 3025	..do....	S. V. Holt	..do	111 55
O 3026	..do....	Eugene Dietzgen Co	Profile paper	6 57
O 3027	..do....	Eisner Grocery Co	Food	16 20
O 3028	..do....	Work-Organizer Specialties Co	Desk files	2 00
O 3029	..do....	Marshall Field & Co	General supplies	126 91
O 3030	..do....	Harrington Mfg. Co	..do	1 68
O 3031	..do....	Jacob Reed's Sons	Storm flags	9 00
O 3032	..do....	Lord & Burnham Co	Glass	7 75
O 3033	..do....	Joseph Gillott & Sons	General supplies	10 55
O 3034	..do....	J. J. Didcoct	Traveling expenses	18 99
O 3035	..do....	Roger T. Welsh	..do	22 87
O 3036	..do....	F. A. Peerson	..do	13 06
O 3037	..do....	Chas. A. Campbell	..do	63 66
O 3038	..do....	The Plant World	Laboratory supplies	10 20
O 3039	..do....	Spencer Lens Co	10 pipettes	1 08
O 3040	..do....	Bausch & Lomb Optical Co	Disc and slides	19 76
O 3041	..do....	Mrs. Elizabeth McNair	Traveling expenses	3 00
O 3042	..do....	The Warren Brush Co	Floor brushes	37 04
O 3043	..do....	The Whitaker Paper Co	General supplies	23 52
O 3044	..do....	Chicago Belting Co	Leather belting	97 22
O 3045	..do....	Henry Fuermann & Sons	Photographs	1 50
O 3046	..do....	K. D. Horrall Hardware Co	General supplies	17 00
O 3047	..do....	The Whitehead & Hoag Co	..do	40 00
O 3048	..do....	J. Horace McFarland Co	Lantern slides	6 00
O 3049	..do....	Neostyle Co	Stencil	1 75
O 3050	Oct. 29	Peoples Gas Light & Coke Co	Laboratory apparatus	35 00
O 3051	..do....	The Chester Transfer Co	Express	28 21
O 3052	..do....	R. C. Wagner & Son	Labor	510 40
O 3053	..do....	Federal Sign System Electric	Lighting	11 19
O 3054	..do....	H. W. Johns-Manville Co	Asb. boards	5 25
O 3055	..do....	National Lead Co	Paint	41 16
O 3056	..do....	Schermerhorn Bros. Co	Mops	35 28
O 3057	..do....	Twin City Roofing Co	General supplies	14 15
O 3058	..do....	Woldenberg & Schaar	Bottles and plate	10 10
O 3059	..do....	Percival & Moorehead	Mattresses	18 00
O 3060	..do....	The Society of American Bacteriologists	Charts	1 16
O 3061	..do....	Champaign Creamery Co	Milk	9 36
O 3062	..do....	Allaire, Woodward & Co	Laboratory supplies	102 60
O 3063	..do....	A. G. Eldredge	Traveling expenses	13 00
O 3064	..do....	J. M. Thompson & Co	Food supplies	16 02
O 3065	..do....	Ater Bros	Museum specimens	12 00
O 3066	..do....	Standard Cap & Seal Co	Rentals	4 50
O 3067	..do....	Leavitt Mfg. Co	Apparatus repairs	4 77
O 3068	..do....	Oldham Brothers	Lanalin, 4 pounds	6 00
O 3069	..do....	H. Swannell & Son	General supplies	2 62
O 3070	..do....	G. W. Sheldon & Co	Freight	2 45
O 3071	..do....	Whitall Tatum Co	Red seal corks	1 13
O 3072	..do....	Chas. C. Smith	Office supplies	1 00
O 3073	..do....	Wm. Murray	Corn	1,050 00
O 3074	..do....	F. J. Burns & Co	Live frogs	1 20
O 3075	..do....	The Grosselli Chemical Co	Laboratory supplies	22 50
O 3076	..do....	The Breeders Gazette	..do	12 25
O 3077	..do....	Eugenics Record Office	Blue printing	3 50
O 3078	..do....	C. H. Dana	Sundries	4 00
O 3079	..do....	The Arlington Chemical Co	Laboratory supplies	2 50
O 3080	..do....	Jacob White	Labor	149 35
O 3081	..do....	Eimer & Amend	Laboratory apparatus	27 64
O 3082	..do....	Hegenbart Co	Barrels	6 50
O 3083	..do....	C. C. Short	Museum specimens	1 00
O 3084	..do....	International Harvester Co. of America	Manure spreader	65 00
O 3085	..do....	Walker & Mulliken	Shades	7 25
O 3086	..do....	Henry A. Drear, Inc	General supplies	13 00
O 3087	..do....	Ruhm Phosphate Mining Co	..do	5 93
O 3088	..do....	The Weis Mfg. Co	Filing case	11 20
O 3089	..do....	The Creamery Package Mfg. Co	Laboratory supplies	33 30
O 3090	..do....	The American Guernsey Cattle Club	Registering Guernsey heifers	4 00
O 3091	..do....	Chicago Mill & Lumber Co	General	8 78
O 3092	..do....	R. W. Braithwaite	Sundries	13 00
O 3093	..do....	A. S. Nelson & Sons	Barrels	1 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 3094	Oct. 29	Louis Ely	Machine repairs	$ 2 25
O 3095	..do....	F. K. Robeson	General supplies	37 70
O 3096	..do....	Hall Hardware Co	Galvanized wire	4 15
O 3097	..do....	Metzler & Schafer Co	Laboratory supplies	2 81
O 3098	..do....	Taylor Hardware Co	General supplies	20 08
O 3099	..do....	Twin City Ice & Cold Storage Co	Ice	35 00
O 3100	..do....	John H. Doyle	General supplies	28 83
O 3101	..do....	Bacon Brothers	Paints	8 92
O 3102	..do....	D. H. Lloyde	Blue printing	27 27
O 3103	..do....	Illinois State Reformatory	Printing	41 05
O 3104	..do....	Frison Brothers	General supplies	3 25
O 3105	..do....	Flanigan-Pearson Co	Publications	54 47
O 3106	..do....	B. A. Strauch	Blue printing	1 35
O 3107	..do....	B. F. Stevenson & Son	General supplies	3 05
O 3108	..do....	J. H. Percival	Straw	167 95
O 3109	..do....	Cunningham Bros	General supplies	8 30
O 3110	..do....	S. E. Dillavou	Machinery	165 14
O 3111	..do....	E. H. Sargent & Co	Laboratory supplies	71 09
O 3112	..do....	Walker & Mulliken	Shades	4 46
O 3113	..do....	C. A. Kiler	..do	11 40
O 3114	..do....	C. C. Logan	Traveling expenses	21 39
O 3115	..do....	H. J. Snider	..do	32 65
O 3116	..do....	Harry C. Gilkerson	..do	25 50
O 3117	..do....	Chas. A. Campbell	..do	30 08
O 3118	..do....	F. W. Wascher	..do	43 10
O 3119	Oct. 30	F. N. Evans	..do	8 49
O 3120	..do....	J. L. Edmunds	..do	18 97
O 3121	..do....	A. W. Jamison	..do	6 84
O 3122	..do....	Eastman Kodak Co	Blue printing	16 00
O 3123	..do....	J. E. Fetherston	Student assistant	20 75
O 3124	..do....	The Graham Mfg. Co	General supplies	7 82
O 3125	..do....	W. W. Walls & Co	Rent	12 00
O 3126	..do....	J. D. White	Stamps	321 00
O 3127	..do....	The Hohmann & Aurer Mfg. Co	Thermometer	1 50
O 3128	..do....	Frank Holton & Co	General supplies	25 50
O 3129	..do....	Eimer & Amend	Laboratory equipment	30 96
O 3130	..do....	Albert E. Wuesteman	Wall clock	4 50
O 3131	..do....	Woldenberg & Schaar	Laboratory apparatus	185 90
O 3132	..do....	Cambridge Botanical Supply Co	Laboratory supplies	39 40
O 3133	..do....	Annette F. Braun	..do	26 88
O 3134	..do....	The Letter Shop	Journals	31 20
O 3135	..do....	F. K. Robeson	Soap and matches	5 10
O 3136	..do....	C. C. Willis	Linen	2 00
O 3137	..do....	Bacon Brothers	Glass	17 95
O 3138	..do....	American Hampshire Sheep Assn	Register sheep	6 50
O 3139	..do....	W. L. Keller	White oats	414 56
O 3140	..do....	W. C. McGuire	4 barrows	64 00
O 3141	..do....	D. T. Dobbins	Labor	28 42
O 3142	..do....	Robt. S. Blastock	General supplies	2 00
O 3143	..do....	Bausch & Lomb Optical Co	Casein	3 53
O 3144	..do....	B. F. Stevenson & Son	Fruit	16 25
O 3145	..do....	M. S. Etter	Primrose	2 00
O 3146	..do....	Arthur T. Boddington	Plants	3 77
O 3147	..do....	T. R. Jarmin	Invoice refund	17 50
O 3148	..do....	U. S. Reduction Co	Copper	34 38
O 3149	..do....	J. H. Williams & Co	Paints	1 37
O 3150	..do....	B. E. Spaulding	Soap	7 50
O 3151	..do....	Brown & Sharpe Mfg. Co	Laboratory supplies	19 71
O 3152	..do....	True Form Fillet Co	Fillet	8 33
O 3153	..do....	Standard Oil Co	Barrel and faucet	5 45
O 3154	..do....	The Oesterlein Machine Co	Wheels	11 80
O 3155	..do....	Samuel Harris Co	Drill rods	2 13
O 3156	..do....	Geo. E. Amsbury Co	Canton flannel	3 30
O 3157	..do....	C. A. Kiler	Supplies	9 12
O 3158	..do....	Keuffel & Esser Co	Laboratory supplies	4 80
O 3159	..do....	E. W. Sampson	Nets and harness hook	7 25
O 3160	..do....	Taylor Hardware Co	Laboratory supplies	69 85
O 3161	..do....	E. H. Sargent & Co	Supplies	26 02
O 3162	..do....	The Burr Co	General supplies	1 00
O 3163	..do....	Western Lumber Co	Lumber	2 65
O 3164	..do....	Illinois State Reformatory	Office repairs	20 40
O 3165	..do....	American Electrical Supply Co	Engineers supplies	9 82
O 3166	..do....	Corbin Cabinet Lock Co	Padlocks	151 20
O 3167	..do....	Armour & Co	General supplies	4 50
O 3168	..do....	Sprague Warner & Co	Matches	6 70
O 3169	..do....	F. J. Burns & Co	Live frogs	7 20
O 3170	..do....	Arthur Ochs	Rabbits and cats	11 00
O 3171	..do....	American-German Boiler Compound Co.	Boiler compound	20 48

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1914			
O	3172	Oct. 30	Machinists Supply Co	Hammer	$ 1 01
O	3173	..do....	Consumers Co	Ice	7 50
O	3174	..do....	C. L. Frame Dental Supply Co	General supplies	6 38
O	3175	..do....	Louis Dame	Rubber boots	4 00
O	3176	..do....	J. M. Smith	Repair tool	1 50
O	3177	..do....	A. H. Abbott & Co	General supplies	29 96
O	3178	..do....	Chicago Watchman's Clock Works	Clock dials	1 55
O	3179	..do....	Barron Bros. Coal Co	Hay	6 10
O	3180	..do....	V. Mueller & Co	Tube baskets	49 98
O	3181	..do....	Ahrens & Schreiner	Potatoes and supplies	2 80
O	3182	..do....	Merek & Co	Laboratory supplies	327 49
O	3183	..do....	Pittsburgh Plate Glass Co	Glass	21 50
O	3184	..do....	Maas Bros	General supplies	32 96
O	3185	..do....	The Peoples Gas Light & Coke Co	Gas	18 24
O	3186	..do....	A. C. McClurg & Co	Files and indexes	55 58
O	3187	..do....	Jacob White	Labor and material	10 50
O	3188	..do....	W. F. Hardy	Rye	8 00
O	3189	..do....	The Western Roofing & Supply Co	Paving	45 60
O	3190	..do....	Walker & Mulliken	Desk	6 50
O	3191	..do....	Green Engineering Co	Tile	53 61
O	3192	..do....	Pay roll	October, 1914	206 66
O	3193	Oct. 31	C. R. Richards	Traveling expenses	12 74
O	3194	..do....	Chr. Paschen Co	Masonry work	2,056 39
O	3195	..do....	D. H. Lloyde	Films	22 50
O	3196	..do....	Chester Horseshoeing Shop	Shoeing	2 00
O	3197	..do....	A. N. Marquis & Co	Journal	5 00
O	3198	..do....	A. C. McClurg & Co	Book racks	5 75
O	3199	..do....	Gaylord Bros	Binders	4 35
O	3200	..do....	Central Electric Co	Fuses	3 30
O	3201	..do....	John Wiley & Sons, Inc	Books	3 00
O	3202	..do....	Economic Geology Publishing Co	..do	3 00
O	3203	..do....	S. D. Faris	Service	1 50
O	3204	..do....	The Billings-Chapin Co	Paints	11 60
O	3205	..do....	The Tablet & Ticket Co	Office supplies	1 70
O	3206	..do....	J. M. Hanson Bennett Magazine Agent	Magazines	13 20
O	3207	..do....	University of Illinois Supply Store	Incidentals	10 41
O	3208	..do....	Flanigan-Pearson Co	Laboratory supplies	86 00
O	3209	..do....	Western Educational Advertising Agency	Advertising	168 92
O	3210	..do....	Davis & Kruger	Repairs	125 00
O	3211	..do....	John Bohr	General supplies	10 00
O	3212	..do....	V. H. Moon	Salaries	25 00
O	3213	..do....	C. L. Frame Dental Supply Co	General supplies	7 09
O	3214	..do....	The S. S. White Dental Mfg. Co	Ejector and bowl	27 00
O	3215	..do....	Consolidated Dental Mfg. Co	Teeth	356 25
O	3216	..do....	Western Educational Advertising Agency	Advertising	161 00
O	3217	..do....	Liquid Carbonic Co	General supplies	3 00
O	3218	..do....	H. W. Johns-Manville Co	Medical repairs	25 00
O	3219	..do....	Eberbach & Son Co	Laboratory supplies	54 50
O	3220	..do....	Library Bureau	Stationery	2 00
O	3221	..do....	Lehn & Fink	General supplies	4 05
O	3222	..do....	Heath & Milligan Mfg. Co	Building repairs	3 10
O	3223	..do....	H. W. Cole	Key cutter	10 00
O	3224	..do....	Ella R. Michaels	White gowns	5 00
O	3225	..do....	Maas Bros	Building repairs	19 86
O	3226	..do....	Physicians' Supply & Drug Co	General supplies	17 48
O	3227	..do....	Chicago Addressing Co	Advertising	18 49
O	3228	..do....	E. H. Sargent & Co	Laboratory supplies	2 70
O	3229	..do....	V. Mueller & Co	Films	157 18
O	3230	..do....	Thos. J. Dee & Co	Supplies	92 09
O	3231	..do....	Marshall Field & Co	General supplies	14 90
O	3232	..do....	Ernst Leitz	Apparatus	27 36
O	3233	..do....	Lutie E. Stearns	Lectures	34 94
O	3234	..do....	High School Life	Advertising	5 00
O	3235	..do....	Chicago Medical Book Co	Books	16 43
O	3236	..do....	Pittsburgh Electric Specialties Co	Lamps	17 10
O	3237	..do....	R. G. Freyer	Laboratory supplies	40 50
O	3238	..do....	Fuller & Fuller Co	..do	1 80
O	3239	..do....	Ernst M. R. Lamkey	Wages	100 00
O	3240	Nov. 3	Allen, O. W	..do	21 20
O	3241	..do....	Erdahl, A. C	..do	19 60
O	3242	..do....	Colbert, J. R	..do	41 75
O	3243	..do....	Castle, Russell	..do	19 80
O	3244	..do....	Bunting, L. D	..do	10 60
O	3245	..do....	Myers, Rachel	..do	6 50
O	3246	..do....	Geyer, Grace	..do	11 00
O	3247	..do....	Millizen, Edna	..do	10 20
O	3248	..do....	Hinshaw, Amy	..do	11 40
O	3249	..do....	Hohman, E. P	..do	12 40

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 3250	Nov. 3	Thurston, Estelle L.	Wages	$ 7 00
O 3251	..do....	Foulk, C. C.	..do	38 25
O 3252	..do....	Primm, J. K.	..do	29 81
O • 3253	..do....	Brooks, R. H.	..do	15 50
O 3254	..do....	Berninger, Harriett	..do	16 80
O 3255	..do....	Fox, Ruth	..do	11 80
O 3256	..do....	Houser, Irma	..do	10 80
O 3257	..do....	Mills, B. O.	..do	10 00
O 3258	..do....	Morrison, W. R.	..do	29 03
O 3259	..do....	Rugg, E. U.	..do	33 25
O 3260	..do....	Runyan, C. E.	..do	14 40
O 3261	..do....	Teeters, Boyd	..do	10 40
O 3263	..do....	Thurston, H. M.	..do	22 73
O 3263	..do....	Burger, A. H.	..do	14 80
O 3264	..do	Raines, L. C.	..do	11 30
O 3265	..do....	Greison, H. P.	..do	17 40
O 3266	..do....	Rukin, Max	..do	19 20
O 3267	..do....	Pung, S. C.	..do	4 70
O 3268	..do....	Herbert, J. J.	..do	47 20
O 3269	..do....	Adams, Olena	..do	3 60
O 3270	..do....	Barkman, M. G.	..do	3 15
O 3271	..do....	Colby, H. W.	..do	3 70
O 3272	..do....	Fitch, H. J.	..do	3 80
O 3273	..do....	Hummeland, R. W.	..do	3 10
O 3274	..do....	Hunt, L. L.	..do	12 20
O 3275	..do....	Klindworth, Mildred	..do	13 20
O 3276	..do....	Krauss, H. F.	..do	3 90
O 3277	..do....	Larson, J. C.	..do	2 10
O 3278	..do....	Prutsman, H. C.	..do	2 10
O 3279	..do....	Shriver, Helen E.	..do	13 20
O 3280	..do....	Trautman, Louis	..do	2 50
O 3281	..do....	Wahlin, Vendla	..do	6 20
O 3282	..do....	Allen, O. W.	..do	3 20
O 3283	..do....	Craigmile, Mary	..do	12 80
O 3284	..do....	Paine, Olive	..do	21 70
O 3285	..do....	Cummins, W. E.	..do	47 10
O 3286	..do....	Billman, Elliot	..do	20 00
O 3287	..do....	Hinshaw, J. H.	..do	19 60
O 3288	..do....	Barton, A. C.	..do	19 20
O 3289	..do....	Bagusin, A.	..do	40 00
O 3290	..do....	Barkman, C. P.	..do	26 00
O 3291	..do....	Brown, A. P.	..do	18 00
O 3292	..do....	Gage, J. H.	..do	6 40
O 3293	..do....	Hinshaw, Amy	..do	25 00
O 3294	..do....	Klein, Gordon	..do	11 40
O 3295	..do	Lenz, A. H.	..do	6 50
O 3296	..do....	Leonard, Gladys	..do	8 40
O 3297	..do....	Larsen, John C.	..do	12 00
O 3298	..do....	Romero, Newman	..do	18 40
O 3299	..do....	Tillotson, Ella	..do	16 00
O 3300	..do....	A. S. Root	Traveling expenses	45 34
O 3301	..do....	J. J. Didcoct	..do	16 81
O 3302	..do....	Hollis & Duncan	Office supplies	6 79
O 3303	..do....	Keuffel & Esser Co.	..do	10 00
O 3304	..do....	Illinois State Reformatory	Letter heads	443 75
O 3305	..do....	Earle R. Math	Traveling expenses	23 67
O 3306	..do....	A. C. McClurg & Co.	Office supplies	12 34
O 3307	..do....	J. W. Butler Paper Co.	Envelopes, stationery, etc.	118 34
O 3308	Nov. 4	L. H. Provine	Traveling expenses	8 59
O 3309	..do....	Walworth Mfg. Co.	Valves	99 78
O 3310	..do....	Rollins Steam Specialty & Valve Co.	Springs	2 94
O 3311	..do....	Lockwood Mfg. Co.	Keys	1 15
O 3312	..do....	Lussky White & Coolidge, Inc	Casters	1 90
O 3313	..do....	Jas. H. Rice Co.	General supplies	25 87
O 3314	..do....	The L. S. Starrett Co.	Gross of saws	4 90
O 3315	..do....	Hoosier Mfg. Co.	Soap, etc.	42 39
O 3316	..do....	Vaghan's Seed Store	Nursery stock	60 45
O 3317	..do....	Corbin Cabinet Lock Co.	Keys	15 15
O 3318	..do....	Central Supply Co.	Electrical supplies	594 86
O 3319	..do....	James B. Clow & Sons	General supplies	23 56
O 3320	..do....	Crane Co.	Pipes	81 60
O 3321	..do....	J. W. Butler Paper Co.	Office supplies	3 54
O 3322	..do....	E. Dietzgen Co.	Thumb tacks	12 00
O 3323	..do....	Remington Typewriter Co.	Carbon paper	7 00
O 3324	..do....	Underwood Typewriter Co.	Stencil paper	12 00
O 3325	..do....	Hektograph Mfg. & Duplicate Co.	Carbon paper	1 38
O 3326	..do....	Sanford Mfg. Co.	Office supplies	81 81
O 3327	..do....	John B. Bennett	Drayage	1 50

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1914			
O	3328	Nov. 4	The Flanigan & Biedenweg Co	Glass	$ 3 19
O	3329	..do....	W. T. Crandall	Traveling expenses	14 99
O	3330	..do....	F. A. Pearson	..do	14 08
O	3331	..do....	Mamie Bunch	..do	11 29
O	3332	..do....	Mrs. Susan B. Walcott	Address	10 00
O	3333	..do....	H. C. Wheeler	Traveling expenses	61 84
O	3334	..do....	O. M. Allyn	..do	27 52
O	3335	..do....	A. J. Gunderson	..do	26 50
O	3336	..do....	W. S. Brock	..do	7 79
O	3337	..do....	The Adams Bagnall Electric Co	Thermo globes	6 72
O	3338	..do....	University Press	Programs	2 25
O	3339	..do....	F. M. Leslie	Frames and matts	40 20
O	3340	..do....	National Carbon Co	Carbon plates	13 15
O	3341	..do....	Hoffman & Kropff Chemical Co	Benzol	10 50
O	3342	..do....	The Champaign Bottling Works	Carbon dioxide	6 00
O	3343	..do....	Hanovia Chemical & Mfg. Co	Apparatus repairs	27 00
O	3344	..do....	H. Swannell & Son	Linseed oil	1 65
O	3345	..do....	J. T. Baker Chemical Co	Bromine C. P	25 40
O	3346	..do....	D. G. Swannell	Traveling expenses	5 00
O	3347	..do....	Western Biological Supply Co	Starfish	40 00
O	3348	..do....	Woldenberg & Schaar	Tube holders	12 70
O	3349	..do....	Leavitt Mfg. Co	Leather belting	26 86
O	3350	..do....	Central Electric Co	Dry batteries	12 53
O	3351	..do....	Stafford Engraving Co	Blue printing	2 18
O	3352	..do....	The S. H. Brand Co	Wood screws	8 91
O	3353	..do....	Wiley & Russell Mfg. Co	General supplies	4 68
O	3354	..do....	Gardner Machine Co	Discs	11 46
O	3355	..do....	Saunders & Franklin	Services	3 75
O	3356	..do....	Standard Oil Co	Engine oil	38 84
O	3357	..do....	Hektograph Mfg. & Duplicate Co	Duplicators reflector	7 50
O	3358	..do....	A. B. Dick Co	Repairs on rotary	3 46
O	3359	..do....	Universal Portland Cement Co	Cement	12 30
O	3360	..do....	Amanda Glenn	Services	25 00
O	3361	..do....	Pratt & Whitney Co	Drills and taps	1 83
O	3362	..do....	Longmans Green & Co	Books	1 94
O	3363	..do....	National Engraving Co	Etchings	3 05
O	3364	..do....	University of Illinois Supply Store	Office supplies	2 66
O	3365	..do....	Bell & Howell Co	Lens for pictures	12 00
O	3366	..do....	Joseph Alexander	Lighting	25 30
O	3367	..do....	Alumni Assn. of the University of Illinois	Advertising	3 35
O	3368	..do....	C. H. Danforth	Tadpoles	1 00
O	3369	..do....	The Hawkes & Harris Music Co	Books	5 35
O	3370	..do....	The Western Electric Co	Electrical supplies	104 37
O	3371	..do....	Pearl Adams	Bath tub	15 00
O	3372	..do....	W. F. Handschin	Traveling expenses	19 34
O	3373	..do....	Geo. Murphy, Inc	General supplies	7 07
O	3374	..do....	A. F. Gustafson	Traveling expenses	26 72
O	3375	..do....	Chas. A. Strelinger Co	General supplies	11 13
O	3376	..do....	Ansco Co	..do	10 41
O	3377	Nov. 5	Anson Northup	Blue printing	1 50
O	3378	..do....	B. A. Strauch	Pictures framed and supplies	50 25
O	3379	..do....	Machinists Supply Co	Drill rods	27 59
O	3380	..do....	E. H. Sargent & Co	Supplies	88 09
O	3381	..do....	Frederick B. Stevens	Tools	19 20
O	3382	..do....	The Frederick Post Co	General supplies	20 61
O	3383	..do....	Twin City Roofing Co	Building material	5 75
O	3384	..do....	B. S. Piclett	Traveling expenses	47 57
O	3385	..do....	W. A. Karr Lumber Co	Lime	5 60
O	3386	..do....	C. G. Winn	Apple barrels	111 00
O	3387	..do....	C. F. Cadwell	Cardboard pads	3 50
O	3388	..do....	Edward C. Schmidt	Traveling expenses	15 94
O	3389	..do....	N. C. Ricker	..do	7 74
O	3390	..do....	The Creamery Package Mfg. Co	Screw top jars	9 45
O	3391	..do....	G. E. Stechert & Co	Books	11 26
O	3392	..do....	H. A. Ruehe	Traveling expenses	15 64
O	3393	..do....	University of Illinois Supply Store	General supplies	1 71
O	3394	..do....	J. S. Reimund	Food supplies	17 25
O	3395	..do....	Barnhart Bros	General supplies	11 80
O	3396	..do....	Flanigan-Pearson Co	Printing	15 25
O	3397	..do....	F. M. Leslie	Poultry tonic	1 00
O	3398	..do....	Taylor Hardware Co	General supplies	3 00
O	3399	..do....	D. H. Lloyde	..do	16 73
O	3400	..do....	Ralph Powers Brown	Wages	29 10
O	3401	..do....	Ethel C. Kratz	..do	25 00
O	3402	..do....	A. P. Brown	..do	15 00
O	3403	..do....	Ed Lerch	..do	34 00
O	3404	..do....	R. E. Gray	..do	14 62
O	3405	..do....	B. I. Rutledge	..do	10 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 3406	Nov. 5	G. H. Lindsey	Wages	$ 21 90
O 3407	..do....	S. R. Farrah	..do	15 20
O 3408	..do....	J. N. Greene	..do	5 20
O 3409	..do....	C. G. Hadden	..do	3 40
O 3410	..do....	W. H. Kasten	..do	2 60
O 3411	..do....	R. E. McDowell	..do	16 00
O 3412	..do....	H. B. Rosenberg	..do	3 80
O 3413	..do....	Arthur Semple	..do	1 57
O 3414	..do....	S. C. Skemp	..do	19 25
O 3415	..do....	S. C. Skemp	..do	9 00
O 3416	..do....	H. I. Hannah	..do	21 88
O 3417	..do....	Arthur Semple	..do	22 95
O 3418	..do....	M. E. Slater	..do	37 80
O 3419	..do....	P. D. Jenks	..do	27 13
O 3420	..do....	H. A. Shonle	..do	22 87
O 3421	..do....	John Lamb, Jr	..do	3 50
O 3422	..do....	T. H. Lloyd	..do	1 80
O 3423	..do....	C. H. Rehling	..do	21 20
O 3424	..do....	Arthur Semple	..do	11 15
O 3425	..do....	C. L. Trowbridge	..do	6 45
O 3426	..do....	H. F. Vaughn	..do	2 40
O 3427	..do....	F. W. Farley	..do	16 55
O 3428	..do....	W. R. Jones	..do	32 15
O 3429	..do....	W. C. Kolmer	..do	4 70
O 3430	..do....	Fred Leggitt	..do	2 40
O 3431	..do....	Henry Miner	..do	11 40
O 3432	..do....	J. L. Munson	..do	27 85
O 3433	..do....	H. W. Hollard	..do	15 40
O 3434	..do....	E. C. Johnson	..do	26 95
O 3435	..do....	H. Jessen	..do	34 63
O 3436	..do....	C. Jessen	..do	17 20
O 3437	..do....	Edwin Romeiser	..do	17 00
O 3438	..do....	Floyd Carter	..do	25 00
O 3439	..do....	P. N. Davis	..do	23 20
O 3440	..do....	Harold H. Morris	..do	15 20
O 3441	..do....	G. F. Cadisch	..do	12 75
O 3442	..do....	C. E. Koch	..do	12 00
O 3443	..do....	H. A. Branan	..do	16 50
O 3444	..do....	F. W. Foster	..do	11 50
O 3445	..do....	G. L. Freund	..do	15 50
O 3446	..do....	W. H. Hallas	..do	11 75
O 3447	..do....	L. B. Maxwell	..do	11 00
O 3448	..do....	J. W. Shoemaker	..do	13 75
O 3449	..do....	R. S. Lundin	..do	26 25
O 3450	..do....	Erle Cavette	..do	40 00
O 3451	..do....	M. B. Harland	..do	13 25
O 3452	..do....	S. D. Harwood	..do	27 75
O 3453	..do....	O. E. Staples, Bursar	General labor	1,056 96
O 3454	..do....	Pay roll	October, 1914	6,291 51
		Arrington, C. E	Salary	$ 65 10
		Atwell, W. M	..do	58 80
		Bailey, J. E	..do	60 27
		Barnes, V. R	..do	101 80
		Bevis, A	..do	148 50
		Boyer, George W	..do	78 12
		Brannagan, John	..do	82 78
		Brown, Basil	..do	69 84
		Brown, Harry	..do	63 63
		Brumeley, Chas. A	..do	54 00
		Bullock, David M	..do	33 58
		Butler, T	..do	63 71
		Carson, Rolla S	..do	59 00
		Castle, Ora B	..do	50 00
		Ceduskey, John	..do	81 84
		Cheever, John W	..do	52 60
		Collins, Albert L	..do	57 00
		Crawford, Roy W	..do	54 70
		Crathorne, F	..do	86 12
		Cunningham, F	..do	112 62
		Davis, Joseph	..do	71 61
		English, Benjamin F	..do	63 48
		Fay, T. J	..do	96 10
		Fender, Fred	..do	85 20
		Fender, Louis	..do	67 10
		Fiscus, John C	..do	97 20
		Fiscus, J. J	..do	65 32
		Fogarty, F	..do	55 02
		Fogarty, W	..do	55 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1914				
O 3454 Cld.	Nov. 5	Fox, Guy	Salary	$ 75 00	
		Franklin, Thos. F	..do	55 97	
		Freeman, C. Y	..do	63 21	
		Graybeal, W. H	..do	65 10	
		Hamlin, Sell	..do	54 00	
		Hanson, S	..do	71 50	
		Hargan, E	..do	71 44	
		Heinz, Luke T	..do	55 00	
		Henderson, T. O	..do	108 68	
		Higgins, Harry	..do	100 80	
		Hill, Charles	..do	99 63	
		Hixon, W. G	..do	54 20	
		Hunt, Oscar L	..do	40 60	
		Hoover, Frederick F	..do	63 36	
		Hutton, Ross	..do	66 93	
		Irvine, F	..do	75 62	
		Irvine, James	..do	56 49	
		Johnson, Chas. C	..do	65 10	
		Jones, Mrs. Margaret	..do	45 90	
		Justus, E. W	..do	108 00	
		Langhoff, A	..do	86 12	
		Langhoff, F	..do	66 01	
		Lewis, E. C	..do	71 82	
		Litton, A. C	..do	61 11	
		Long, John F	..do	60 58	
		Long, Thos	..do	85 59	
		McAllister, A. J	..do	73 44	
		McClughen, Mrs. Frances E	..do	45 90	
		McCullough, James	..do	68 86	
		Mahorney, H. H	..do	73 37	
		Meenach, O. E	..do	74 06	
		Meneely, Dan	..do	64 17	
		Miller, C. M	..do	59 43	
		Mock, Forrest	..do	50 00	
		Morgan, Mrs. Rebecca	..do	44 88	
		Moran, A	..do	71 50	
		Moore, P. O	..do	52 00	
		Murphy, Ruthe	..do	62 64	
		Myers, Jesse	..do	61 87	
		Newton, J. R	..do	53 04	
		Perry, F. M	..do	71 30	
		Peterson, Nick	..do	54 80	
		Purkins, J. F	..do	62 70	
		Quinn, William	..do	62 37	
		Reed, Benjamin L	..do	60 00	
		Richards, E	..do	104 16	
		Ryan, Mary E	..do	45 90	
		Servis, A	..do	71 07	
		Smith, W. J	..do	116 03	
		Snyder, J	..do	55 65	
		Stateler, F	..do	71 50	
		Stearns, Lee H	..do	65 0	
		Swearingen, Daisy O	..do	50 00	
		Templin, William	..do	85 12	
		Thomson, Herman L	..do	54 80	
		Tillotson, I. F	..do	68 85	
		Toy, George	..do	67 85	
		Turner, George	..do	67 62	
		Walters, Prentice E	..do	36 60	
		Warmbier, A	..do	79 50	
		Warmby, E	..do	71 53	
		Wilde, William	..do	96 10	
O 3455	..do....	Pay roll	October, 1914		$ 50 00
		Rock, Hazel L	Salary	50 00	
O 3456	..do....	Pay roll	October, 1914		153 10
		Campbell, Maude	Salary	47 00	
		Shriver, Alonzo L	..do	56 10	
		Luther, Ida	..do	50 00	
O 3457	..do....	Pay roll	October, 1914		5,487 06
		Ascherman, John	Salary	52 00	
		Bradford, Albert	..do	46 66	
		Booker, A. J	..do	93 20	
		Booher, M. C	..do	72 00	
		Brady, Terence M	..do	68 78	
		Brown, Andrew J	..do	58 00	
		Browning, J. E	..do	62 00	
		Cagann, Carl	..do	59 07	
		Casad, J. G	..do	120 00	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1914				
O 3457	Nov. 5	Cassidy, James T	Salary	$ 53 00	
Cld.		Carothers, Cevilla	..do	54 00	
		Clancy, Frank	..do	124 28	
		Clark, Bert	..do	41 06	
		Clark, J. C	..do	50 60	
		Clifford, Harry A	..do	85 40	
		Cooper, D. W	..do	38 47	
		Crackel, Ben	..do	58 40	
		Craig, J. D	..do	97 20	
		Crump, Frank	..do	68 20	
		Davis, C. M	..do	80 15	
		Doll, John B	..do	93 60	
		Dunseth, C. A	..do	97 20	
		Fechtruph, Herman	..do	74 40	
		Felgner, M	..do	57 20	
		Feig, Arthur M	..do	49 20	
		Fox, Felix	..do	59 30	
		Frazier, J. H	..do	97 20	
		Frazier, Mollie B	..do	50 00	
		Glaive, Albert	..do	97 20	
		Glenn, V. S	..do	54 60	
		Gundloch, Chas	..do	96 40	
		Gustafson, C. L	..do	130 00	
		Harris, Edward E	..do	51 75	
		Jeffers, P. S	..do	53 60	
		Johns, E	..do	56 80	
		Johnson, A. L	..do	58 20	
		Johnson, Guy T	..do	60 52	
		Kenney, T. J	..do	58 88	
		Kliem, J. A. J	..do	71 61	
		Livich, Payton L	..do	92 34	
		Long, R. Roy	..do	59 75	
		Layfield, J T	..do	65 40	
		McFadden, W. J	..do	48 40	
		McCown, Claude E	..do	52 42	
		Mathews, Thurman R	..do	54 60	
		May, Vernon	..do	95 60	
		Mendenhall, Oscar L	..do	48 60	
		Miller, J. H	..do	131 97	
		Moody, D. T	..do	59 40	
		Nale, Emery E	..do	37 35	
		Neblock, Carl	..do	39 30	
		Ollis, C. M	..do	59 60	
		Palfreyman, Richard A	..do	53 00	
		Patterson, Ora J	..do	54 22	
		Porter, S. A	..do	97 20	
		Presson, Edwin W	..do	54 00	
		Prevett, W. C	..do	69 60	
		Randolph, Smith	..do	68 40	
		Rittenhouse, George	..do	50 73	
		Robbins, Gilbert	..do	56 20	
		Sandwell Martin	..do	97 20	
		Shaw, S. A	..do	82 80	
		Shewalter, Homer W	..do	48 20	
		Smock, Lloyd H	..do	32 20	
		Sparks, Marion E	..do	60 00	
		Speedie, A. C	..do	97 60	
		Swearingen, Henry O	..do	62 33	
		Tatlock, Roy	..do	44 80	
		Utterback, O. J	..do	55 40	
		Vandeventer, J. H	..do	97 20	
		Wagner, Agnes A	..do	40 00	
		Wascher, A. C	..do	84 60	
		Welch, Charles J	..do	140 00	
		Wells, T. E	..do	58 80	
		Winger, Walter	..do	52 80	
		Wilson, Wesley	..do	97 60	
		Wiltz, Frank A	..do	85 00	
		Withey, Louis E	..do	55 12	
		Wright, Amos	..do	97 20	
O 3458	..do	Pay roll	October, 1914		$262 16
		Calfer, R. J	Salary	39 60	
		Dexter, R. H	..do	80 75	
		Klatt, W. M	..do	33 41	
		Ruby, H. E	..do	37 57	
		Stratton, Elmer	..do	70 83	
O 3459	..do	Pay roll	October, 1914		104 40
		Lyons, Thos. Marions	Salary	50 40	
		Mattoon, Chas. E	..do	54 00	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1914				
O 3460	Nov. 5	Pay roll	October, 1914		$238 21
		Boswell, Andrew	Salary	$25 82	
		Boswell, James	do	32 70	
		Rinesmith, John W	do	45 83	
		Small, M. M	do	60 00	
		Smalley, G. F	do	40 40	
		Tackitt, Ora	do	18 46	
		Trimble, W. W	do	15 00	
O 3461	Nov. 6	Clyde C. Younglove	Wages		20 05
O 3462	do	Simonich, J. L	do		6 20
O 3463	do	Evans, D. G	do		17 00
O 3464	do	Lansche, O. A	do		14 30
O 3465	do	Richardson, H. R. R	do		34 25
O 3466	do	Dumke, Mildred	do		43 20
O 3467	do	Tilton, Leon D	do		7 50
O 3468	do	Yockey, M. A	do		19 43
O 3469	do	Ordoner, B. R	do		10 00
O 3470	do	Procise, F. R	do		24 76
O 3471	do	Davis, M. R	do		13 33
O 3472	do	Hedrick, G. S	do		11 30
O 3473	do	Murphy, E. F	do		2 70
O 3474	do	Campbell, W. F	do		18 60
O 3475	do	Curtis, Smith	do		2 00
O 3476	do	Dale, Fred	do		11 00
O 3477	do	Dale, Herman	do		16 10
O 3478	do	Durst, J. E	do		8 50
O 3479	do	Gill, Ivan C	do		2 40
O 3480	do	Hedrick, Geo. S	do		14 10
O 3481	do	Reese, Raymond	do		36 20
O 3482	do	McGhee, O. M	do		35 00
O 3483	do	Null, C. E	do		21 20
O 3484	do	Hufford, C. T	do		20 00
O 3485	do	Lyman, L. T	do		17 50
O 3486	do	McCuen, G. W	do		15 00
O 3487	do	Murphy, E. F	do		24 00
O 3488	do	Tilton, Fred	do		11 40
O 3489	do	Stock Yards Harness & Saddlery Co	Harness		248 92
O 3490	do	George E. Amsbary Co	Wheat bran		418 50
O 3491	do	Albert E. Wuesteman	Clock		3 25
O 3492	do	Farrar & Quinlan	Food supplies		72 83
O 3493	do	Carnegie Institution of Washington	Books		5 00
O 3494	do	Standard Soil Tester Co	Soil tester		7 75
O 3495	do	E. W. Sampson	Shafts		9 10
O 3496	do	T. M. Kehoe & Co	Hay		390 78
O 3497	do	The Century Co	Supplies		4 20
O 3498	do	A. E. C. Lathrop	White mice		6 25
O 3499	do	Barbee Wire & Iron Works	Cages		12 50
O 3500	do	C. S. Hill	Services		4 50
O 3501	do	American Steel & Wire Co	Laboratory apparatus		169 07
O 3502	do	E. W. Smalley	Seed corn		38 20
O 3503	do	A. W. Hamberger	Services		2 50
O 3504	do	American Spawn Co	Spawns		1 80
O 3505	do	A. R. Mills	Repair work		15 00
O 3506	do	Brownell Improvement Co	General supplies		92 71
O 3507	do	International Press Clipping Bureau	Press clipping		5 00
O 3508	do	J. F. Anderson	General supplies		3 92
O 3509	do	J. M. Thorburn & Co	Flower seeds		3 51
O 3510	do	Arthur Bryant & Son	Stock nursery		12 00
O 3511	do	W. W. Yapp	Traveling expenses		9 00
O 3512	do	Shenandoah Nurseries	Stock nursery		4 20
O 3513	do	Albert Pick & Co	Laboratory supplies		2 52
O 3514	do	Eugene Dietzgen Co	Scales		1 55
O 3515	do	McIntosh Stereopticon Co	General supplies		6 50
O 3516	do	Orland I. Ellis	Traveling expenses		32 55
O 3517	do	Natural Phosphate Co	Ground rock		180 22
O 3518	do	John Lamb, Jr	Traveling expenses		7 00
O 3519	do	E. B. Walton	Teaming		11 90
O 3520	do	B. E. Powell	Traveling expenses		10 67
O 3521	do	Olive Percival	Extension work		80 00
O 3522	do	James Boswell	Traveling expenses		1 54
O 3523	do	C. C. Logan	do		24 31
O 3524	do	H. C. Wheeler	do		65 40
O 3525	do	H. J. Snider	do		19 13
O 3526	do	Harrison Fahrnkopf	do		31 18
O 3527	do	Ralph Chaplin	do		6 20
O 3528	do	A. J. Gunderson	do		15 16
O 3529	do	Royal A. Stipes	Sand		6 00
O 3530	do	G. C. Willis	Laboratory supplies		11 10

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 3531	Nov. 6	Bausch & Lomb Optical Co	Leather caps	$ 2 77
O 3532	..do....	The Holtzer Cabot Electric Co	Motor repairs	9 93
O 3533	..do....	The Standard Calorimeter Co	Hydrone	7 88
O 3534	..do....	Exide Battery Depots, Inc	Bolt connectors	11 75
O 3535	..do....	Leavitt Mfg. Co	Reducing gear	6 00
O 3536	..do....	The W. S. Tyler Co	Sieves	4 83
O 3537	..do....	American Institute of Mining Engineers	Pamphlets	5 10
O 3538	..do....	McGraw-Hill Book Co	Books	3 41
O 3539	..do....	The Jaenecke Printing Ink Co	Office supplies	7 81
O 3540	..do....	Gus Johnson	Laboratory supplies	1 75
O 3541	..do....	P. P. Caproni & Bro., Inc	Museum specimens	37 35
O 3542	..do....	C. H. Rice & Bro	Laboratory supplies	4 80
O 3543	..do....	J. H. Finch	Services	60 00
O 3544	..do....	Woldenberg & Schaar	Clamps and holders	29 67
O 3545	..do....	Joseph H. Hill	Services	10 00
O 3546	..do....	J. W. Wascher	Traveling expenses	45 80
O 3547	..do....	A. M. & L. A. Terwilliger	Hay knife	1 00
O 3548	..do....	Geo. Frerichs & Sons	Live stock	750 00
O 3549	..do....	O. B. Brand	Blue printing	1 50
O 3550	..do....	Daily Illini	Subscription	2 50
O 3551	..do....	C. A. Kiler	Frame	2 50
O 3552	..do....	O. E. Staples, Bursar	Student labor	382 81
O 3553	..do....	B. E. Spalding	General supplies	3 50
O 3554	..do....	Champaign Steam Laundry	Laundry	98 50
O 3555	..do....	E. H. Sargent & Co	Laboratory supplies	104 04
O 3556	..do....	Eimer & Amend	..do	376 31
O 3557	..do....	Taylor Hardware Co	General supplies	32 70
O 3558	..do....	Metzler & Schafer Co	Laboratory supplies	5 55
O 3559	..do....	Illinois State Reformatory	Office supplies	191 65
O 3560	..do....	The Studebaker Corporation of America	Farm machinery	276 97
O 3561	do....	S. E. Dillavou	Gates and drill	17 40
O 3562	..do....	F. K. Robeson	General supplies	50 24
O 3563	..do....	John H. Doyle	Laboratory supplies	4 80
O 3564	..do....	American Linseed Co	Oil	23 45
O 3565	..do....	Central Electric Co	Electrical supplies	38 88
O 3566	..do....	H. Mueller Mfg. Co	Hose cocks	17 33
O 3567	..do....	Colwell Lead Co	Ball cocks	15 19
O 3568	..do....	Indianapolis Paint & Color Co	Paint	13 80
O 3569	..do....	Automatic Electric Co	Saw shafts	9 11
O 3570	..do....	J. D. White	Stamped envelope	143 80
O 3571	..do....	Henry A. Dreer, Inc	Tubs	14 75
O 3572	..do....	S. E. Huff & Co	General supplies	5 10
O 3573	Nov. 7	Eimer & Amend	Laboratory apparatus	204 96
O 3574	..do....	Stephen Rogers	General labor	170 99
O 3575	..do....	Illinois State Reformatory	Printing	36 55
O 3576	..do....	Western Electric Co	Electrical supplies	120 15
O 3577	..do....	Twin City Roofing Co	Iron and copper	4 40
O 3578	..do....	The Burr Co	General supplies	20 90
O 3579	..do....	Daily Illini	Subscription	2 50
O 3580	..do....	The Tablet & Ticker Co	Office supplies	2 81
O 3581	..do....	B. E. Spalding	Glue	1 35
O 3582	..do....	The Elliott Co	Stencils	13 88
O 3583	..do....	R. S. Hulce	Traveling expenses	11 59
O 3584	..do....	W. B. Nevens	General supplies	11 48
O 3585	..do....	Armour & Co	Sheep brains	2 00
O 3586	..do....	J. B. Marshall	General labor	96 20
O 3587	..do....	Geo. W. Matheny	..do	26 60
O 3588	..do....	J. G. Mosier	Traveling expenses	11 05
O 3589	..do....	Wm. Aten, Sr	General labor	6 25
O 3590	..do....	Geo. W. Medley	Field work	34 80
O 3591	..do....	Alf Dartt	..do	43 93
O 3592	..do....	Albert Tate	..do	70 90
O 3593	..do....	The Urbana Courier Co	Press bulletins	16 00
O 3594	..do....	O. S. Fisher	Traveling expenses	127 08
O 3595	..do....	R. R. Manley	..do	3 98
O 3596	..do....	C. L. Reisner	..do	9 17
O 3597	..do....	C. F. Goodman	..do	19 98
O 3598	..do....	H. E. Codlin	..do	13 72
O 3599	..do....	F. W. Garrett	..do	84 96
O 3600	..do....	Blanke Mfg. & Supply Co	Water heater	3 25
O 3601	..do....	Twin City Creamery Co	Food supplies	4 50
O 3602	..do....	E. A. Eichorst	Machine repairs	5 60
O 3603	..do....	The Manson Campbell Co	Machinery	25 00
O 3604	..do....	Twin City Printing Co	Report cards	11 75
O 3605	..do....	Haussmann & Dunn Co	Thermometers	5 06
O 3606	..do....	Cornell University	General supplies	15 00
O 3607	..do....	Chicago Safe & Merchandise Co	Rental	15 00
O 3608	..do....	De Laval Separator Co	Machinery	1 40

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 3609	Nov. 7	The J. B. Ford Co	Cleanser, 8 barrels	$ 40 00
O 3610	..do....	Chester Horseshoeing Shop	Horse shoes	7 00
O 3611	..do....	Breitkopf & Hartel	General supplies	21 08
O 3612	..do....	L. R. Lang	Traveling expenses	10 79
O 3613	..do....	N. W. Hepburn	..do	16 14
O 3614	..do....	I. F. Burdick	..do	7 35
O 3615	..do....	C. B. Price	..do	11 40
O 3616	..do....	E. W. Bailey	..do	10 59
O 3617	..do....	Adjutant General, U. S. A	Heliograph equipment	110 00
O 3618	..do....	W. J. Fraser	Traveling expenses	40 89
O 3619	..do....	National Blank Book Co	Office supplies	1 65
O 3620	..do....	Remington Typewriter Co	Carbon paper	30 50
O 3621	..do....	B. E. Spalding	Laboratory supplies	3 45
O 3622	..do....	Bausch & Lomb Optical Co	..do	27 00
O 3623	..do....	Twin City Ice & Cold Storage Co	Ice	25 00
O 3624	Nov. 9	B. A. Strauch	Blue printing	2 10
O 3625	..do....	A. M. & L. A. Terwilleger	General supplies	1 50
O 3626	..do....	The Creamery Package Mfg. Co	Machine repairs	6 35
O 3627	..do....	Metzler & Schafer Co	Laboratory supplies	234 27
O 3628	..do....	Louis Melind Co	Office supplies	4 11
O 3629	..do....	Eisner Grocery Co	Food supplies	70 50
O 3630	..do....	D. H. Lloyde	Supplies and blueprinting	405 22
O 3631	..do....	Winsor & Newton	Charcoal	7 51
O 3632	..do....	E. E. Hoskins	Traveling expenses	73 26
O 3633	..do....	W. B. Nevens	..do	40 18
O 3634	..do....	Tyler & Hippach	Laboratory apparatus	1 95
O 3635	..do....	Charles H. Miller	Laboratory supplies	30 00
O 3636	..do....	F. W. Devoe & C. T. Raynolds Co	Linen paper	5 40
O 3637	..do....	Garden City Sand Co	Sand	6 00
O 3638	..do....	Wm. Gaertner & Co	Thermostat	10 09
O 3639	..do....	George W. C. Meyer	Museum specimens	13 00
O 3640	..do....	T. H. Craig	Clock	4 75
O 3641	..do....	McIntosh Stereopticon Co	General supplies	1 40
O 3642	..do....	Twin City Creamery Co	Cream test	55 26
O 3643	..do....	Eugene Dietzgen Co	Supplies	14 94
O 3644	..do....	Tower Mfg. & Novelty Co	Numbering machine	7 57
O 3645	Nov. 10	Oldham Brothers	Cotton seed oil	1 25
O 3646	..do....	Woldenberg & Schaar	Bottles	25 00
O 3647	..do....	M. A. Donohue & Co	Office supplies	17 00
O 3648	..do....	Chester Horseshoeing Shop	Horseshoes	20 00
O 3649	..do....	Central Electric Co	Electrical supplies	3 80
O 3650	..do....	W. Lewis & Co	Dish pans	6 68
O 3651	..do....	Denver Fire Clay Co	Motor	3 45
O 3652	..do....	Ottawa Silica Co	Sand	2 50
O 3653	..do....	Standard Oil Co	Engine oil	11 39
O 3654	..do....	Bausch & Lomb Optical Co	General supplies	336 01
O 3655	..do....	Hess Warming & Ventilating Co	Laboratory supplies	25 20
O 3656	..do....	Marshall Field & Co	Towels	45 50
O 3657	..do....	John J. Didcoct	Traveling expenses	19 11
O 3658	..do....	H. A. Hollister	..do	29 98
O 3659	..do....	University Club of Urbana & Champaign	..do	2 20
O 3660	..do....	Champaign Steam Laundry	Laundry	28 45
O 3661	..do....	G. R. Grubb & Co. Engravers	Zinc etchings	20 85
O 3662	..do....	S. E. Huff & Co	Lumber	28 80
O 3663	..do....	Illinois State Reformatory	Printing	55 75
O 3664	..do....	E. H. Sargent & Co	Tubes	27 72
O 3665	..do....	Taylor Hardware Co	General supplies	14 08
O 3666	..do....	Ernst Leitz	Dishes	41 69
O 3667	..do....	Jacob White	General labor	21 00
O 3668	..do....	Illinois Engineering Co	Valves	15 93
O 3669	..do....	Hartford Steam Boiler Inspection & Insurance Co	Premium	40 95
O 3670	..do....	Blaisdell Paper Pencil Co	Pencils	7 90
O 3671	..do....	J. W. Butler Paper Co	Envelopes	3 25
O 3672	..do....	O. A. Keller	Traveling expenses	9 84
O 3673	..do....	C. G. Cox	..do	8 93
O 3674	..do....	H. C. Larson	..do	11 49
O 3675	..do....	The Chester Transfer Co	..do	2 00
O 3676	..do....	Chas. H. Jones	Field work	85 00
O 3677	..do....	A. L. Moats	..do	54 16
O 3678	..do....	Wm. Powell	..do	51 64
O 3679	..do....	P. D. Long	..do	50 77
O 3680	..do....	Frank Morgan	..do	33 50
O 3681	..do....	Alfred Bregren	..do	31 00
O 3682	..do....	A. S. Colby	Traveling expenses	11 79
O 3683	..do....	Ralph Chaplin	General supplies	102 92
O 3684	..do....	W. P. Miller	Traveling expenses	6 95
O 3685	..do....	J. W. Dunlap	Boiler changes	142 75

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.		Amount.
		1914				
O	3686	Nov. 10	W. F. Handschin	Traveling expenses		$ 22 08
O	3687	..do....	O. E. Staples, Bursar	General labor		893 06
O	3688	Nov. 11	Pay roll	October, 1914		314 30
			Boyer, W. H.	Salary	$95 00	
			Bernard, L. C.	..do	75 60	
			Lesher, F. M.	..do	88 65	
			Munson, Morris	..do	55 05	
O	3689	..do....	O. E. Staples, Bursar	Student labor		323 63
O	3690	..do....	Jno. B. Benentt	General supplies		31 66
O	3691	..do....	L. G. Hubbard	Feed supplies		243 60
O	3692	..do....	W. Lewis & Co	Laboratory supplies		9 97
O	3693	..do....	R. C. Wagner & Son	Hauling		12 00
O	3694	..do....	Semet-Solvay Co	Chloride		3 56
O	3695	..do....	Warner Elevator Mfg. Co	Supplies		6 65
O	3696	..do....	Kilborn Photo Paper Co	Blue printing		1 61
O	3697	..do....	P. S. Campbell	Paper manila		4 75
O	3698	..do....	The Plant World	Laboratory supplies		7 10
O	3699	..do....	G. Gennert	Blue printing		1 60
O	3700	..do....	Spencer Lens Co	Knife		4 57
O	3701	..do....	The Peters & Reed Pottery Co	Flower pots		14 00
O	3702	..do....	Standard School Supply Co	Office supplies		9 53
O	3703	..do....	University of Illinois Supply Store	Cards		9 60
O	3704	..do....	Central Scientific Co	Prisms		3 71
O	3705	..do....	Geo. B. Carpenter & Co	Cotton waste		18 08
O	3706	..do....	Louis F. Nafis	Laboratory supplies		113 00
O	3707	..do....	Dallenbach Bros	Food supplies		101 51
O	3708	..do....	Champaign Seed Co	Sunflower seed		2 00
O	3709	..do....	Hektograph Mfg. & Duplicator Co	Duplicator refilled		7 50
O	3710	..do....	The Tablet & Ticket Co	Envelopes		2 24
O	3711	..do....	Standard Typesetting Co	Publications		156 63
O	3712	..do....	J. C. Kirby	Repairs		18 12
O	3713	..do....	General Chemical Co	Laboratory supplies		3 35
O	3714	..do....	G. A. Garrison	Teaming		202 50
O	3715	..do....	Westinghouse Electric Co	Meter repairs		6 30
O	3716	..do....	O. E. Staples, Bursar	Student labor		437 11
O	3717	Nov. 12	Commercial Telephone & Telegraph Co	Rent		2 00
O	3718	..do....	The Burr Co	General supplies		29 30
O	3719	..do....	B. E. Spalding	..do		20 76
O	3720	..do....	Hunter Rourke & Co	Lumber		7 25
O	3721	..do....	Conner & Quayle	Machine repairs		1 00
O	3722	..do....	White Line Steam Laundry	Laundry		25 51
O	3723	..do....	Electric Coal Co	Coal		2,005 76
O	3724	..do....	S. C. Wilson & Co	Feed stuff		41 48
O	3725	..do....	Alex Harman & Son	Sundries		14 65
O	3726	..do....	Henry F. Mitchell Co	General supplies		2 50
O	3727	..do....	Ward's Natural Science Establishment	Laboratory supplies		12 30
O	3728	..do....	Cunningham Bros	Turpentine		1 90
O	3729	..do....	Chicago Medical Book Co	Books		3 29
O	3730	..do....	C. C. Ferguson	Shoeing team		6 00
O	3731	..do....	R. W. Dickenson	Traveling expenses		60 41
O	3732	..do....	F. W. Wascher	..do		50 58
O	3733	..do....	H. C. Gilkerson	..do		61 04
O	3734	..do....	The Kettle River Co	Lumber		55 70
O	3735	..do....	Green Engineering Co	General supplies		263 84
O	3736	..do....	Eggleston's Music House	Piano repairs		22 00
O	3737	..do....	Leavitt Mfg. Co	Iron work		29 00
O	3738	..do....	A. C. Khotinsky	Cement		7 68
O	3739	..do....	German Bronze Co	Laboratory supplies		8 55
O	3740	..do....	Spencer Lens Co	Animal cages		12 15
O	3741	..do....	H. J. Bool Co	Table holders		4 32
O	3742	..do....	The New York Times Index	Index, copy		2 00
O	3743	..do....	Woldenberg & Schaar	Laboratory apparatus		141 77
O	3744	..do....	J. G. Mosier	Traveling expenses		15 31
O	3745	..do....	A. J. Glover	..do		3 28
O	3746	..do....	E. Garver	..do		10 46
O	3747	..do....	I. F. Burdick	..do		14 79
O	3748	..do....	S. V. Holt	..do		141 24
O	3749	..do....	H. A. deWerff	..do		25 84
O	3750	..do....	Chas. A. Campbell	..do		35 14
O	3751	..do....	E. E. Hoskins	..do		37 10
O	3752	..do....	J. E. Whitchurch	..do		52 38
O	3753	..do....	H. J. Snider	..do		14 87
O	3754	..do....	Harrison Fahrnkopf	..do		22 87
O	3755	..do....	James H. Rice Co	Supplies		12 29
O	3756	..do....	St. Louis Symphony Orchestra	Contract		1,000 00
O	3757	..do....	Commercial Telephone & Telegraph Co	Rent		6 70
O	3758	Nov. 13	Pay roll	November, 1914		4,645 72
			Eycleshymer, A. C.	Salary	$416 66	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1914				
O 3758 Cld.	Nov. 13	Hiskey, George	Salary	$ 45 00	
		Jones, T. S	do	83 33	
		Moodie, R. L	do	125 00	
		Small, J. C	do	50 00	
		Welker, W. H	do	229 16	
		Dreyer, G. P	do	374 99	
		Boelio, Louis	do	80 00	
		Smith, C. S	do	166 66	
		Tracy, Grover	do	83 33	
		VonTessner, Otto	do	55 00	
		Krudwig, Edna	do	40 00	
		Bach, E. G	do	50 00	
		Burmeister, W. H	do	166 66	
		Boughton, T. H	do	150 00	
		Curl, Howard	do	50 00	
		Davis, D. J	do	416 66	
		Falls, F. H	do	83 33	
		Fantus, Bernard	do	166 66	
		Gardner, Stella	do	83 33	
		Gaffney, C. O	do	70 00	
		Lincoln, Mary C	do	50 00	
		Moore, J. J	do	150 00	
		Weedon, Amy G	do	60 00	
		Shackles, A. O	do	166 66	
		Simonds, W. E	do	50 00	
		Bake, L. E	do	66 66	
		Bernard, F. S	do	25 00	
		Coolidge, E. D	do	83 33	
		Dittmar, G. W	do	83 33	
		Gallie, D. M	do	83 33	
		Kaplan, J. H	do	100 00	
		McGuire, J. C	do	150 00	
		Moorehead, F. B	do	249 99	
		Noyes, F. B	do	125 00	
		Schultz, Louis	do	33 33	
		Starr, S. P	do	66 66	
		Thomas, N. G	do	50 00	
		Williams, I. W	do	66 66	
O 3759	do	Pay roll	November, 1914		$88,291 67
		Filbey, E. J	Salary	183 33	
		James, Edmund J	do	1,000 00	
		Frazer, George E	do	333 33	
		Fair, Sue M	do	80 00	
		Warnock, A. R	do	150 00	
		Clark, T. A	do	500 00	
		Strong, Lillian	do	50 00	
		Kyle, Martha J	do	166 66	
		Huff, G. A	do	416 66	
		Manley, E. J	do	100 00	
		Jones, R. R	do	120 00	
		Gill, Harry	do	220 00	
		Fargo, R. N	do	166 66	
		Moulton, Gertrude	do	133 33	
		Brooks, Verna	do	100 00	
		Osmond, Edith G	do	90 00	
		Hughitt, Anna L	do	110 00	
		Shoemaker, Dorothy Ruth	do	80 00	
		Gaut, Rosa-Lee	do	50 00	
		Jackson, Mabel	do	20 00	
		Webster, F. D	do	48 00	
		Hollister, H. A	do	270 83	
		Didcoct, J. J	do	133 33	
		Eldredge, A. G	do	250 00	
		Breedis, John	do	18 00	
		Britton, F. E	do	40 00	
		Christy, Glen	do	18 00	
		Craig, Jennie A	do	80 00	
		Drury, F. K. W	do	200 00	
		Dunlap, Fannie	do	65 00	
		Felsenthal, Emma	do	83 33	
		Fontaine, E. O	do	36 00	
		Gibson, Mabel	do	27 50	
		Goulding, P. S	do	166 66	
		Graves, C. E	do	100 00	
		Herdman, Margaret	do	75 00	
		Hubbard, Marie	do	27 50	
		Hutchins, Margaret	do	83 33	
		Janvrin, C. E	do	41 66	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 3759 Ctd.	Nov. 13	Johnson, Alice	Salary	$ 83 33
		Jutton, Emma	..do	108 33
		Leatherman, Marian	..do	75 00
		Patton, Adah	..do	91 66
		Torrance, Mary C	..do	75 00
		Troy, Mary Z	..do	65 00
		Windsor, P. L	..do	291 66
		Conat, Mabel	..do	65 00
		England, Grace	..do	65 00
		Erwin, Elizabeth	..do	30 00
		Eppinger, J. G	..do	36 00
		Williams, Margaret	..do	48 00
		Baechtold, Elsie	..do	48 00
		Wyeth, Ola M	..do	80 00
		Price, M. A	..do	70 00
		Wood, H. T	..do	30 00
		Roberts, Nellie	..do	32 50
		Hester, Elizabeth	..do	60 00
		Signor, Nelle	..do	32 50
		Davenport, Eugene	..do	500 00
		Checkley, J. H	..do	100 00
		Jamison, A. W	..do	166 66
		Miller, W. P	..do	50 00
		Nolan, A. W	..do	200 00
		Rankin, F. H	..do	291 66
		Allyn, Orr	..do	100 00
		Aumer, J. P	..do	150 00
		Bauer, F. C	..do	150 00
		Binding, L. R	..do	100 00
		Bunson, A. M	..do	83 33
		Burlsion, W. L	..do	116 66
		Clevenger, C. B	..do	83 33
		Dickenson, R. W	..do	100 00
		Dickerson, I. W	..do	150 00
		Eckblaw, K. J. T	..do	150 00
		Elis, O. I	..do	83 33
		Fahrnkopf, H. F. T	..do	83 33
		Fisher, F. A	..do	116 66
		Fisher, O. S	..do	208 33
		Garrett, F. W	..do	116 66
		Gentle, G. E	..do	83 33
		Gernert, W. B	..do	150 00
		Gilkerson, H. C	..do	83 33
		Gustafson, A. F	..do	175 00
		Holt, S. V	..do	150 00
		Hoskins, E. E	..do	150 00
		Leighty, W. R	..do	116 66
		Logan, C. C	..do	150 00
		Mosier, J. G	..do	291 66
		Niederman, Gertrude	..do	100 00
		Pettit, J. H	..do	125 00
		Sachs, W. H	..do	150 00
		Schoonover, W. R	..do	83 33
		Smith, L. H	..do	291 66
		Snider, H. J	..do	83 33
		Stewart, H. W	..do	150 00
		VanAlstine, E	..do	175 00
		Walworth, E. H	..do	83 33
		Wascher, F. M. W	..do	116 66
		Wheeler, H. C	..do	150 00
		Whiting, A. L	..do	150 00
		Hopkins, C. G	..do	416 66
		Reed, C. O	..do	116 66
		Jahr, M. E	..do	133 33
		Ebersol, E. T	..do	50 00
		Newell, C. R	..do	100 00
		Torgenson, E. F	..do	70 00
		deWerff, H. A	..do	70 00
		Barto, D. O	..do	200 00
		Bull, Sleeter	..do	150 00
		Carmichael, W. J	..do	116 66
		Coffey, W. C	..do	266 66
		Detlefson, J. A	..do	200 00
		Edmunds, J. L	..do	208 33
		Grindley, H. S	..do	291 66
		Joseph, W. E	..do	150 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 3759 Ctd.	Nov. 13	Mitchell, H. H.	Salary	$141 66
		Mumford, H. W.	do	416 66
		Newlin, C. I.	do	108 33
		Handschin, W. F.	do	62 50
		Rusk, H. P.	do	208 33
		Smith, W. H.	do	141 66
		Yoke, J. J.	do	100 00
		Roberts, Elmer	do	100 00
		Whisenand, J. W.	do	41 66
		Harper, Claude	do	83 33
		Andrews, J. B.	do	100 00
		Keith, Mary H.	do	108 33
		Shiner, R. T.	do	70 00
		Baumgartner, H. C.	do	70 00
		Hepburn, N. W.	do	208 33
		Brand, R. E.	do	175 00
		Crandall, W. T.	do	150 00
		Fraser, W. J.	do	291 66
		Harding, H. A.	do	416 66
		Hulce, R. S.	do	133 33
		Keller, O. A.	do	100 00
		Parsons, Maud	do	125 00
		Seymour, Lurene	do	150 00
		Wheeler, Ruth	do	141 66
		Gray, Greta E.	do	108 33
		Fleming, Georgia	do	100 00
		Stevens, Grace	do	108 33
		Bunch, Mamie	do	166 66
		Williams, Anna W.	do	100 00
		Stanton, Margaret	do	116 66
		McIntosh, Donald	do	208 33
		Ash, Percy	do	208 33
		Clark, C. R.	do	166 66
		Provine, L. H.	do	291 66
		Ricker, N. C.	do	291 66
		Titcomb, W. C.	do	175 00
		Wells, N. A.	do	208 33
		Fanning, R. S.	do	120 00
		Foster, W. D.	do	140 00
		Jones, R. T.	do	160 00
		Corrubia, A. B. M.	do	160 00
		Wolfe, W. S.	do	110 00
		Fehrenkamp, Winifred	do	83 33
		Muehlman, Ralph	do	140 00
		Stanton, W. M.	do	120 00
		Kellogg, J. M.	do	150 00
		Burton, S. C.	do	150 00
		Baker, I. O.	do	333 33
		Bowling, B. L.	do	83 33
		Garver, N. B.	do	141 66
		McDaniel, A. B.	do	20 83
		Smith, J. E.	do	150 00
		Wiley, C. C.	do	141 66
		Wilson, W. M.	do	183 33
		Pickells, G. W.	do	150 00
		Raynor, W. H.	do	130 00
		Davis, R. E.	do	120 00
		Ellis, C. A.	do	264 20
		Biegler, P. S.	do	166 66
		Brooks, Morgan	do	250 00
		Fisk, I. W.	do	133 33
		James, L. V.	do	133 33
		Paine, E. B.	do	250 00
		Waldo, E. H.	do	166 66
		Knight, A. R.	do	150 00
		Davis, J. W.	do	140 00
		Moore, C. R.	do	150 00
		Miller, H. W.	do	183 33
		Porter, F. M.	do	125 00
		Steward, R. K.	do	141 66
		Rugg, H. O.	do	150 00
		Jordan, H. H.	do	140 00
		Crane, Rufus	do	100 00
		Husband, R. M.	do	30 00
		Atwell, C. A.	do	90 00
		Benedict, B. W.	do	291 66
		Dent, J. A.	do	150 00
		Frisk, J. A.	do	91 66

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 3759 Ctd.	Nov. 13	Goodenough, G. A	Salary	$291 66
		Harding, L. A	..do	291 66
		Leutwiler, O. A	..do	241 66
		Richards, C. R	..do	479 16
		Willard, A. C	..do	200 00
		Godeke, H. F	..do	140 00
		Kennedy, R. E	..do	150 00
		Waterfalls, H. W	..do	140 00
		Torrance, F. C	..do	120 00
		Rebman, P. J	..do	90 00
		Gross, G. A	..do	150 00
		Frank, Edwin	..do	120 00
		Duncan, J. M	..do	90 00
		Lanham, E. T	..do	120 00
		McDowell, H. S	..do	120 00
		Domonske, A. B	..do	140 00
		Radebaugh, G. H	..do	120 00
		Hogue, J. H	..do	120 00
		Holbrook, E. A	..do	208 33
		Stoek, H. H	..do	416 66
		Callan, A. C	..do	150 00
		Andros, S. O	..do	175 00
		Enger, M. L	..do	187 50
		Fleming, V. R	..do	150 00
		Talbot, A. N	..do	416 66
		Seeley, F. B	..do	170 00
		Boomsliter. G. P	..do	170 00
		Noerenberg, C. E	..do	170 00
		Ensign, N. E	..do	150 00
		Babbitt, H. E	..do	150 00
		Gardner, Harry	..do	150 00
		Vallance, Alexander	..do	140 00
		Putnam, W. J	..do	120 00
		Carman, A. P	..do	416 66
		Knipp, C. T	..do	233 33
		Kunz, Jacob	..do	208 33
		Schulz, W. F	..do	183 33
		Williams, E. H	..do	141 66
		Watson, F. R	..do	229 16
		Randolph, O. A	..do	100 00
		Hyslop, W. H	..do	95 00
		Warner, E. H	..do	90 00
		Karrer, Sebastian	..do	75 00
		Nathanson, J. B	..do	75 00
		Hill, C. F	..do	50 00
		Bayley, P. L	..do	50 00
		Jones, L. T	..do	115 00
		Buck, A. M	..do	150 00
		Comstock, A. F	..do	166 66
		Schmidt, E. C	..do	333 33
		Snodgrass, J. M	..do	183 33
		Dunn, H. H	..do	116 66
		Keller, R. B	..do	166 66
		Kratz, A. P	..do	133 33
		Mc Farland, D. F	..do	166 66
		Moore, H. F	..do	250 00
		Slater, W. A	..do	150 00
		Yensen, T. D	..do	133 33
		Gonnerman, H. F	..do	150 00
		Wilson, L. A	..do	116 66
		Dieckman, T. W., (Student)	..do	60 00
		Belt, J. H	..do	50 00
		Montgomery, Julian	..do	50 00
		Pogue, R. B	..do	50 00
		Gatward, W. A	..do	50 00
		Lichty, L. C	..do	50 00
		Lukens, W. P	..do	50 00
		Young, E. G	..do	50 00
		Laying, T. E	..do	50 00
		Draffin, J. O	..do	50 00
		Nebel, M. L	..do	50 00
		Decker, E. H	..do	291 66
		Green, Frederick	..do	291 66
		Harker, O. A	..do	416 66
		Hale, W. G	..do	291 66
		Pomeroy, J. N	..do	258 33
		Vernier, C. G	..do	291 66
		Carpenter, C. E	..do	208 33

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 3759 Ctd.	Nov. 13	Babcock, K. C	Salary	$416 66
		Miller, Eva G	do	66 66
		Lake, E. J	do	187 50
		Wetmore, Mary M	do	150 00
		Bradbury, C. E	do	140 00
		Stebbins, Joel	do	291 66
		Samuel, A. I	do	35 00
		Reed, F. W	do	140 00
		Sperry, J. E	do	150 00
		Burton, L. V	do	120 00
		Winslow, J. C	do	54 00
		Hottes, C. F	do	250 00
		Stevens, F. L	do	333 33
		Trelease, William	do	416 66
		Hague, Stella M	do	100 00
		McDougall, W. B	do	120 00
		Parr, Rosalie	do	80 00
		Quick, B. E	do	60 00
		Kempton, F. E	do	60 00
		Dalbey, Nora	do	60 00
		Waggoner, H. D	do	60 00
		Pickler, W. E	do	30 00
		Davis, R. L	do	30 00
		Lamkey, E. M. R	do	60 00
		Lantz, C. W	do	60 00
		Hursh, R. K	do	160 00
		Stull, R. T	do	250 00
		Danielson, R. R	do	75 00
		Radcliffe, B. S	do	120 00
		Williams, A. E	do	130 00
		Balke, C. W	do	250 00
		Derick, C. G	do	166 66
		Noyes, W. A	do	416 66
		Parr, S. W	do	333 33
		Smith, G. M	do	166 66
		Washburn, E. W	do	291 66
		Weber, H. C. P	do	166 66
		Allen, R. W	do	30 00
		Anders, Paul	do	130 00
		Ball, T. R	do	60 00
		Beal, G. D	do	125 00
		Bissell, D. W	do	30 00
		Braley, S. A	do	35 00
		Broderson, H. J	do	130 00
		Burthart, C. W	do	10 00
		Charlton, E. F	do	50 00
		Chandler, E. M. A	do	10 00
		Cann, Jessie	do	120 00
		Darrah, Juanita	do	50 00
		Davidson, C. N	do	30 00
		Davisson, B. S	do	60 00
		Dean, P. M	do	30 00
		Eckstein, H. C	do	10 00
		Engle, E. W	do	60 00
		Ford, J. T	do	30 00
		Gerry, H. L	do	30 00
		Hakanson, A. F	do	10 00
		Hatfield, W. D	do	10 00
		Hecker, C. H	do	120 00
		Hess, R. W	do	60 00
		Heuse, E. O	do	120 00
		Hjort, A. M	do	30 00
		Honovski, R. B	do	90 00
		Hopkins, B. S	do	125 00
		Janson, J. M	do	10 00
		Kamm, Oliver	do	60 00
		Karr, W. G	do	30 00
		Kremers, H. C	do	50 00
		Lee, H. R	do	30 00
		Lucas, J. B	do	30 00
		MacInnes, D. A	do	125 00
		Manuel, W. A	do	50 00
		Marquis, S. D	do	35 00
		Olin, H. L	do	120 00
		Read, J. W	do	60 00
		Rees, E. A	do	50 00
		Sears, G. W	do	120 00
		Taylor, E. H	do	35 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 3759 Ctd.	Nov. 13	Taylor, S. C	Salary	$ 60 00
		Thorp, Lambert	..do	120 00
		Tippitt, R. W	..do	35 00
		Shepard, A. D	..do	30 00
		Skinner, G. S	..do	30 00
		Wildman, E. A	..do	60 00
		Wickers, E	..do	50 00
		Hull, S. M	..do	10 00
		Westhaefer, T. O	..do	30 00
		Valentine, H. B	..do	60 00
		MacArthur, C. G	..do	150 00
		Barbre, Clarence	..do	30 00
		Footitt, Frank	..do	10 00
		Vollweiler, E. H	..do	30 00
		Ruby, G. B	..do	10 00
		Gilmore, R. E	..do	50 00
		Brunskill, E. R	..do	10 00
		Barton, H. J	..do	291 66
		Canter, H. V	..do	208 33
		Moss, C. M	..do	250 00
		Oldfather, W. A	..do	250 00
		Pease, A. S	..do	250 00
		Bogart, E. L	..do	291 66
		Chase, W. A	..do	240 00
		Dewsnup, E. R	..do	250 00
		Litman, Simon	..do	208 33
		Robinson, M. H	..do	125 00
		Weston, N. A	..do	250 00
		Hieronymus, R. E	..do	250 00
		Heilman, R. E	..do	216 66
		Thompson, J. G	..do	200 00
		Scoville, H. T	..do	200 00
		McJohnson, H	..do	180 00
		Peterson, E	..do	60 00
		Dressen, W. H	..do	60 00
		Knight, C. K	..do	50 00
		McKenna, E. L	..do	50 00
		Leslie, H. D	..do	30 00
		Thompson, C. M	..do	191 66
		Bagley, W. C	..do	416 66
		Coffman, L. D	..do	291 66
		Johnston, C. H	..do	291 66
		Miller, W. S	..do	150 00
		Whipple, G. M	..do	229 16
		Hanger, J. W	..do	50 00
		Cobb, Margaret	..do	50 00
		Baldwin, E. C	..do	175 00
		Dodge, D. K	..do	270 83
		Fulton, Edward	..do	175 00
		Jones, H. S. V	..do	183 33
		Paul, H. G	..do	208 33
		Scott, F. W	..do	200 00
		Sherman, S. P	..do	308 33
		Woolbert, C. H	..do	166 66
		Zeitlin, Jacob	..do	141 66
		Creek, H. L	..do	125 00
		Whicher, G. F	..do	120 00
		Alden, E. S	..do	120 00
		Whitford, R. C	..do	100 00
		Hillebrand, H. M	..do	130 00
		Harris, L. H	..do	120 00
		Tieje, R. E	..do	120 00
		Jones, E. S	..do	120 00
		Curl, M. J	..do	140 00
		Stidson, R. O	..do	100 00
		Harbarger, Sada	..do	100 00
		Stanley, T. B	..do	100 00
		Sarrett, L. R	..do	100 00
		Dixon, R. E	..do	110 00
		Beck, Clyde	..do	50 00
		Loomis, R. S	..do	120 00
		Rinaker, Clarissa	..do	120 00
		Boyer, C. V	..do	141 66
		Schoepperle, Gertrude	..do	116 66
		Sutcliffe, E. G	..do	100 00
		Downs, C. S	..do	120 00
		Phelps, J. M	..do	100 00
		Kelso, Ruth	..do	100 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 3759 Ctd.	Nov. 13	Buchen, W. A	Salary	$150 00
		Folsom, J. W	do	208 33
		Forbes, S. A	do	83 33
		MacGillivray, A. D	do	250 00
		Peterson, Alvah	do	60 00
		Glasgow, R. D	do	130 00
		Bayley, W. S	do	250 00
		Rolfe, C. W	do	250 00
		Savage, T. E	do	208 33
		DuBois, H. M	do	50 00
		Read, M. K	do	40 00
		Ross, C. S	do	50 00
		Rich, J. L	do	160 00
		Storrer, James	do	60 00
		Brooks, N. C	do	208 33
		Flom, G. T	do	233 33
		Goebel, Julius	do	312 50
		Lessing, O. E	do	291 66
		Meyer, G. H	do	229 16
		Poor, C. M	do	150 00
		Williams, C. A	do	150 00
		Koller, A. H	do	140 00
		Barto, P. S	do	120 00
		Zucker, A. E	do	50 00
		Blaisdell, Daisy L	do	100 00
		Green, Alexander	do	135 00
		Bloomfield, Leonard	do	166 66
		Spindler, G. W	do	25 00
		Alvord, C. W	do	145 83
		Greene, E. B	do	416 66
		Larson, L. M	do	250 00
		Lybyer, A. H	do	233 33
		Robertson, W. S	do	208 33
		Jones, P. V. B	do	150 00
		Pease, T. C	do	125 00
		Cole, A. C	do	160 00
		Brush, Elizabeth	do	100 00
		Bishop, Mildred	do	40 00
		Miller, J. E	do	60 00
		Borger, R. L	do	125 00
		Crathorne, A. R	do	166 66
		Emch, Arnold	do	187 50
		Lytle, E. B	do	150 00
		Miller, G. A	do	291 66
		Rietz, H. L	do	158 33
		Shaw, J. B	do	229 16
		Sisam, C. H	do	183 33
		Townsend, E. J	do	333 33
		Wahlin, G. E	do	116 66
		Kempner, A. J	do	150 00
		Denton, W. W	do	140 00
		Chittenden, E. W	do	140 00
		Burns, Josephine	do	100 00
		Zeis, H. C	do	60 00
		Wilson, W. H	do	60 00
		Hebbert, C. M	do	60 00
		Smith, G. W	do	60 00
		Marshall, R. H	do	60 00
		Grimes, N. C	do	120 00
		Burge, W. E	do	191 66
		Beard, J. H	do	140 00
		Neill, Alma J	do	60 00
		Bode, B. H	do	291 66
		Daniels, A. H	do	333 33
		Shepherd, Queen L	do	120 00
		Hessler, Carl	do	100 00
		Dodd, W. F	do	250 00
		Garner, J. W	do	333 33
		Mathews, J. M	do	150 00
		Story, R. M	do	180 00
		Hanford, A. C	do	50 00
		Bentley, Madison	do	270 83
		DeCamp, J. E	do	70 00
		Rogers, Sophie	do	30 00
		Reed, H. B	do	140 00
		Ruckmich, C. A	do	150 00
		Carnahan, D. H	do	225 00
		Fitz-Gerald, J. D., II	do	225 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 3759 Ctd.	Nov. 13	Oliver, T. E	Salary	$250 00
		Seymour, A. R	..do	191 66
		Carry, C. S	..do	110 00
		Epples, Joseph	..do	100 00
		Wesenberg, T. G	..do	100 00
		Kessler, James	..do	90 00
		Allen, Louis	..do	90 00
		Moore, O. H	..do	160 00
		Blondheim, D. S	..do	166 66
		Soto, Rafael	..do	100 00
		Hayes, E. C	..do	275 00
		Hibbs, H. H	..do	120 00
		Kingsley, J. S	..do	291 66
		Smith, Frank	..do	250 00
		Ward, H. B	..do	416 66
		Zeleny, Charles	..do	250 00
		Shelford, V. E	..do	166 66
		VanCleave, H. J	..do	130 00
		May, H. G	..do	60 00
		Green, Bessie	..do	60 00
		Linkins, R. H	..do	60 00
		Heimburger, H. V	..do	60 00
		Chenoweth, H. E	..do	40 00
		Merrill, Harriet B	..do	40 00
		Conel, Jesse L	..do	30 00
		Magath, T. B	..do	30 00
		Higgins, G. M	..do	30 00
		Metcalf, H. E	..do	30 00
		Redwood, C. W	..do	120 00
		Baumgartner, Rachel A	..do	30 00
		Kinley, David	..do	583 33
		Russell, F. A	..do	50 00
		Scheftel, Yetta	..do	50 00
		Kile, Jessie	..do	45 00
		Hefto, J. A	..do	45 00
		Albrecht, W. A	..do	25 00
		Babbitt, Albert	..do	25 00
		Bacon, Gertrude A	..do	25 00
		Barber, Julia	..do	25 00
		Beck, Mary L	..do	25 00
		Colvin, Esther M	..do	25 00
		Cooke, D. G	..do	25 00
		Crooker, S. J	..do	25 00
		Cutler, Floy F	..do	25 00
		Dunham, W. A	..do	25 00
		Elliott, Erma L	..do	25 00
		Farver, E. C	..do	25 00
		Fazel, C. S	..do	25 00
		Fisher, Fay L	..do	25 00
		Griffin, Clare E	..do	25 00
		Hartmon, C. C	..do	25 00
		Hefferman, Ruth M	..do	25 00
		Hendel, R. W., Jr	..do	25 00
		Jerdan, A. L	..do	25 00
		Jewell, Minna E	..do	25 00
		Kindred, J. E	..do	25 00
		Meir, Alice	..do	25 00
		Miller, Marie B	..do	25 00
		Myers, Odessa M	..do	25 00
		Okey, Ruth E	..do	25 00
		Owens, R. W	..do	25 00
		Palm, F. C	..do	25 00
		Pickney, L. A	..do	25 00
		Richart, F. E	..do	25 00
		Ried, E. A	..do	25 00
		Russell, Robbins	..do	25 00
		Swanson, F. C	..do	25 00
		TerKeurst, H. D	..do	25 00
		Turley, R. E	..do	25 00
		VanDoren, M. A	..do	25 00
		Watkins, Gordon	..do	25 00
		White, Leila O	..do	25 00
		Williams, Kathryn	..do	25 00
		Winkelmann, H. A	..do	25 00
		Wiseman, Esther	..do	25 00
		Young, Esther	..do	25 00
		Tinsley, R. W	..do	25 00
		Brady, St. Elmo	..do	35 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1914				
O 3759 Cld.	Nov. 13	Burd, H. A.	Salary	$ 40 00	
		Clark, K. A.	do	35 00	
		Clark, Helen	do	35 00	
		Debel, N. H.	do	35 00	
		Elliott, John A.	do	35 00	
		Garman, Philip	do	35 00	
		Hanson, F. B	do	35 00	
		Harder, O. E	do	35 00	
		Hollay, C. E	do	40 00	
		Howard, J. W	do	35 00	
		Kernall, M. J	do	35 00	
		Lamb, B. F	do	35 00	
		Macfarlane, Wallace	do	40 00	
		Mosher, Edna	do	45 00	
		Pasmore, D. F	do	35 00	
		Rutledge, George	do	50 00	
		Sabin, Ethel E	do	35 00	
		Scholl, Clarence	do	35 00	
		Stevens, W. E	do	35 00	
		Streeter, F. B	do	40 00	
		Stunkard, H. W	do	35 00	
		Watson, Minnie E	do	40 00	
		Wells, M. M	do	40 00	
		Wright, Quincy	do	45 00	
		Wyatt F. A	do	40 00	
		Young, L. E	do	50 00	
		Steward, C. L	do	45 00	
		Weiland, H. J	do	50 00	
		Kirshman, J. E	do	40 00	
		Bond, Ethel	do	83 33	
		Curtis, Florence	do	133 33	
		Reece, E. J	do	133 33	
		Simpson, Frances	do	166 66	
		Penrose, Alma	do	75 00	
		Schwartz, G. F	do	183 33	
		Smith, Constance Barlow	do	166 66	
		Van den Berg, H. J	do	180 00	
		Nasmyth, H. D	do	170 00	
		Morphy, E. W	do	170 00	
		Townsend, L. L	do	120 00	
		Kirkup, Florence	do	100 00	
		Treat, Edna L	do	100 00	
		Simon, Anna	do	100 00	
		Erb, J. L	do	250 00	
		Harding, A. A	do	180 00	
		Day, W. D	do	208 33	
		Snow, C. M	do	150 00	
		Gathercoal, E. N	do	108 33	
		Eicher, B. L	do	83 33	
		Colson, H. D	do	83 33	
		Fantus, Bernard	do	16 66	
		Lynn, E. V	do	150 00	
		Bartow, Edward	do	166 66	
		Hanford, W. W	do	60 00	
		Hinds, M. E	do	70 00	
		Mohlman, F. W	do	70 00	
		Turner, F. W	do	70 00	
		Langlier, W. F	do	125 00	
O 3760	do	Pay roll	November, 1914		1,418 33
		Arneson, Mabel	Salary	$ 75 00	
		Browne, W. H	do	250 00	
		Cole, H. W	do	100 00	
		Froberg, Eric	do	75 00	
		Tomlinson, J. S	do	125 00	
		Heermann, Louise B	do	60 00	
		Watson, Ethel	do	50 00	
		Fletcher, E. C	do	100 00	
		Broday, Esther	do	50 00	
		Allen, Josephine	do	55 00	
		David, Eshoo	do	55 00	
		Loomis, Metta M	do	83 33	
		Hoy, Anna	do	60 00	
		Seaberg, Elin M	do	60 00	
		David, Paul	do	60 00	
		Gubbins, Maud	do	60 00	
		Tomek, Gertrude	do	60 00	
		Moorehead, Mary	do	40 00	
C 3761	do	Pay roll	November, 1914		8,504 95

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 3761 Ctd.	Nov. 13	Alexander, Lilla M	Salary	$ 65 00
		Alley, W. E	..do	100 00
		Amos, Winifred	..do	75 00
		Atkinson, C. E	..do	141 66
		Beyer, Melinda	..do	75 00
		Blackwell, Mary	..do	60 00
		Boice, L. A	..do	125 00
		Bowen, Evalena	..do	65 00
		Broadhurst, Tabitha J	..do	75 00
		Brown, Ina M	..do	65 00
		Brownfield, Lelah H	..do	50 00
		Bryan, Sarah E	..do	75 00
		Buckler, Helen I	..do	60 00
		Buckles, Mildred E	..do	65 00
		Burt, Ruth	..do	50 00
		Cover, Hazel W	..do	60 00
		Crawford, C. C	..do	65 00
		Cunningham, H. E	..do	166 66
		Custer, Emma L	..do	75 00
		Dalton, C. E	..do	50 00
		Davis, Vera M	..do	50 00
		Durfey, Franc A	..do	50 00
		Emigh, Edith	..do	70 00
		Feldkamp, Amelia	..do	55 00
		Fieg, Robert J	..do	50 00
		Flattery, Amanda H	..do	65 00
		Fraser, Viola C	..do	70 00
		Galpin, Stella	..do	70 00
		Garwood, Frances	..do	50 00
		Glenn, Eleanor	..do	50 00
		Goetz, Antoinnette H	..do	70 00
		Goodspeed, W. S	..do	90 00
		Gordon, Marie A	..do	55 00
		Grabbe, Florence H	..do	65 00
		Griffith, Mabel F	..do	70 00
		Halliday, Mabel	..do	60 00
		Hamilton, Mrs. Alice V	..do	100 00
		Hawgood, Helen A	..do	70 00
		Hay, Nathaniel	..do	166 66
		Hayes, J. mes B	..do	95 00
		Hayes, Margaret L	..do	50 00
		Hayward, Nellie	..do	50 00
		Heater, Myrtle	..do	60 00
		Houchens, Josie B	..do	83 33
		Hull, A. H	..do	65 00
		Humrichouse, Katie L	..do	50 00
		Jay, Edith L	..do	50 00
		Johnson, Gertrude	..do	60 00
		Kern, Floy	..do	40 00
		Kirwin, Nora	..do	55 00
		Knapp, Aurella	..do	75 00
		Knorr, Lynn E	..do	150 00
		Lamb, Allie	..do	55 00
		Lee, Albert R	..do	100 00
		Leitz, Louise A	..do	40 00
		Love, Mary E	..do	65 00
		Luther, Cornelia M	..do	45 00
		McConn, Charles M	..do	250 00
		McCurty, Agnes	..do	83 33
		McIntire, W. A	..do	50 00
		Manley, Verna	..do	50 00
		Manspeaker, Lotta M	..do	83 33
		Merchant, Donna B	..do	50 00
		Meseck, Rudolph	..do	65 00
		Miles, Lois M	..do	70 00
		Miller, Mary	..do	70 00
		Miller, C. F	..do	90 00
		Morey, Lloyd	..do	125 00
		Morrow, J. A	..do	166 66
		Nagle, Sybil	..do	50 00
		Nyberg, Florence A	..do	50 00
		Packard, Bessie	..do	75 00
		Peel, Thomas	..do	60 00
		Pergande, Robert	..do	95 00
		Phelps, Vergil V	..do	166 66
		Post, Frederick	..do	75 00
		Postlewait, Harriet L	..do	55 00
		Powell, Burt E	..do	191 66

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 3761 Cld.	Nov. 13	Putnam, Persis	Salary	$ 75 00
		Rein, Lillian	..do	50 00
		Renz, Myrtle	..do	75 00
		Ressler, Milton	..do	80 00
		Ricketts, Clara A	..do	65 00
		Riggs, Bess	..do	35 00
		Robertson, Nellie	..do	70 00
		Rogers, Della M	..do	40 00
		Ross, Anne	..do	50 00
		Scanlan, Mary	..do	60 00
		Scott, Bertha M	..do	50 00
		Sharp, Bertha L	..do	60 00
		Shaw, Hazel Y	..do	65 00
		Shepard, Anna L	..do	100 00
		Sinnock, Julia	..do	50 00
		Slater, Sarah M	..do	60 00
		Smith, Ira M	..do	125 00
		Smith, Mayme V	..do	65 00
		Staples, O. E	..do	150 00
		States, Bertha G	..do	50 00
		Steitz, Alfred	..do	85 00
		Stevens, Sabra	..do	75 00
		Thompson, M. E	..do	90 00
		Tuttle, George P., Jr	..do	100 00
		Vaubel, Daniel	..do	60 00
		Voight, Lida E	..do	100 00
		Walsh, Ethel M	..do	50 00
		Wheeler, H. H	..do	70 00
		White, Loretta	..do	70 00
		Winchester, B. L	..do	50 00
		Wyninger, H. T	..do	60 00
		Ellis, E. R	..do	50 00
		Harper, Julia	..do	65 00
		Lonius, J. O	..do	90 00
		Vanderbeek, H. J	..do	65 00
O 3762	..do....	W. Lewis & Co	Tumblers	$ 3 60
O 3763	..do....	G. Cramer Dry Plates Co	General supplies	47 53
O 3764	..do....	Federal-Huber Co	Pipe tee	1 50
O 3765	..do....	R. Wunderlich	Apparatus repairs	28 50
O 3766	..do....	Mallory, Mitchell & Faust	Advertising	35 56
O 3767	..do....	F. J. Burns & Co	Live frogs	5 70
O 3768	..do....	Spencer Lens Co	Test tubes	12 04
O 3769	..do....	Carson, Pirie Scott & Co	General supplies	8 10
O 3770	..do....	Sweet Wallach & Co	..do	2 50
O 3771	..do....	Jno. B. Bennett	Sewer pipe	10 80
O 3772	..do....	The Novelty Supply Co	Books	417 02
O 3773	..do....	National Tube Co	General supplies	46 00
O 3774	..do....	J. D. White	Stamps	425 00
O 3775	..do....	Ansco Co	General supplies	8 67
O 3776	..do....	The Frederick Post Co	..do	17 27
O 3777	..do....	Twin City Ice & Cold Storage Co	Ice	12 00
O 3778	..do....	B. F. Stevenson & Son	Laboratory supplies	55 68
O 3779	..do....	Liquid Carbonic Co	General supplies	1 50
O 3780	..do....	A. Daigger & Co	Metric weights	3 50
O 3781	..do....	Cameron, Amberg & Co	Printing	8 50
O 3782	..do....	Marshall Field & Co	Dishes	1 80
O 3783	..do....	Mehring & Hanson Co	Repair work	6 80
O 3784	..do....	The University Hospital	Board and room	169 75
O 3785	..do....	Universal Floor Co	Medical repairs	33 00
O 3786	..do....	Western Lumber Co	Lumber	3 60
O 3787	..do....	C. L. Frame Dental Supply Co	Office supplies	46 59
O 3788	..do....	Hamblin Plumbing Co	Building repairs	34 66
O 3789	..do....	City of Chicago	Elevator inspection	4 00
O 3790	..do....	A. H. Abbott & Co	General supplies	12 50
O 3791	..do....	Western Type Foundry	Office supplies	3 84
O 3792	..do....	Ella R. Michaels	Coats	6 00
O 3793	..do....	Steindorf's Protective Agency	Salaries	60 00
O 3794	..do....	H. W. Johns-Manville Co	General supplies	13 50
O 3795	..do....	American Electric Supply Co	Shades	7 50
O 3796	..do....	Wanner-Machinery Co	Machine repairs	4 00
O 3797	..do....	Illinois Industrial Home for the Blind	Brooms	3 00
O 3798	..do....	Mehring & Hanson	Building material	29 03
O 3799	..do....	Western Electric Co	Fuse plugs	3 73
O 3800	..do....	Barron Bros. Coal Co	Animal feed	3 03
O 3801	..do....	F. G. Hartwell Co	Coal	125 49
O 3802	..do....	Freeman Sweet Co	Electric service	11 06
O 3803	..do....	H. F. Bremer	Laboratory repairs	317 30
O 3804	..do....	Chicago Towel Co	Laundry	58 68

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1914			
O	3805	Nov. 13	Western Fuel Co	Coal	$102 73
O	3806	Nov. 14	D. H. Lloyde	Office supplies	6 94
O	3807	..do....	Barnhart Bros	General supplies	24 12
O	3808	..do....	A. S. Nelson & Sons	Food supplies	2 90
O	3809	..do....	John H. Doyle	General supplies	10 25
O	3810	..do....	Ahrens & Schreiner	..do	14 35
O	3811	..do....	John Becker	Laboratory supplies	7 00
O	3812	..do....	Colonial Hospital Supply Co	..do	46 25
O	3813	..do....	Maas Bros	General supplies	10 30
O	3814	..do....	H. Mueller & Co	..do	189 15
O	3815	..do....	Pittsburgh Plate Glass Co	Lumber	12 75
O	3816	..do....	Arthur Ochs	Laboratory supplies	21 75
O	3817	..do....	Morrison, Plummer & Co	General supplies	71 21
O	3818	..do....	Huntley Dairy Co	Laboratory supplies	6 22
O	3819	..do....	Davis & Kreeger	Labor and material	289 34
O	3820	..do....	Illinois State Reformatory	Printing	76 70
O	3821	..do....	A. C. McClurg & Co	General supplies	41 95
O	3822	..do....	E. H. Sargent & Co	Laboratory supplies	36 05
O	3823	..do....	Hunter Rourke & Co	General supplies	6 90
O	3824	..do....	G. C. Willis	..do	2 55
O	3825	..do....	Alexander Lumber Co	Building material	39 90
O	3826	..do....	Taylor Hardware Co	..do	127 05
O	3827	..do....	American Multigraph Sales Co	General supplies	3 39
O	3828	..do....	Armour & Co	..do	3 00
O	3829	..do....	University of Illinois Supply Store	..do	20 60
O	3830	..do....	Percival & Moorehead	..do	7 85
O	3831	..do....	B. F. Stevenson & Son	Laboratory supplies	5 30
O	3832	..do....	Eimer & Amend	..do	110 03
O	3833	..do....	S. E. Huff & Co	Coal and lime	55 40
O	3834	..do....	Harris-Dillavou & Co	Laboratory supplies	30 62
O	3835	..do....	Remington Typewriter Co	Carbon paper	14 00
O	3836	..do....	Enterprise Iron Works	Castings	4 47
O	3837	..do....	H. D. Oberdorfer	Traveling expenses	5 05
O	3838	..do....	National Lead Co	Paint	40 47
O	3839	..do....	American Linseed Co	Linseed oil	24 14
O	3840	..do....	James B. Clow & Sons	Tray plugs	8 23
O	3841	..do....	Crane Co	Cylinder cocks	22 46
O	3842	..do....	Leavitt Mfg. Co	Brackets	39 26
O	3843	..do....	Ludlow Valve Mfg. Co	Supplies	5 35
O	3844	..do....	W. W. Walls & Co	Fence picketts	23 45
O	3845	..do....	J. C. Thomas	Lanterns	3 00
O	3846	..do....	North Bangor Slate Co	Blackboards	32 56
O	3847	..do....	The Western Electric Co	Electrical supplies	70 18
O	3848	..do....	Corbin Cabinet Lock Co	Keys	1 95
O	3849	..do....	Geo. B. Carpenter & Co	Grease cups	22 17
O	3850	..do....	Graham Mfg. Co	General supplies	25 20
O	3851	Nov. 17	W. J. Boehm	Vacum gage	12 50
O	3852	..do....	Chas. Mollet	Apparatus repairs	2 15
O	3853	..do....	Norton Co	Filtering tubes	2 00
O	3854	..do....	Illinois Glass Co	Test tubes	110 02
O	3855	..do....	H. Swannell & Son	Laboratory supplies	8 05
O	3856	..do....	Fuller & Fuller Co	Ether	91 08
O	3857	..do....	Roessler & Hasslacher Chemical Co	Sodium peroxide	27 50
O	3858	..do....	Redmanol Chemical Product Co	Lacquer	2 94
O	3859	..do....	General Chemical Co	Laboratory supplies	176 50
O	3860	..do....	Linde Air Products Co	Oxygen	3 00
O	3861	..do....	Pictorial Printing Co	Pasteboard box	54 00
O	3862	..do....	United States Blue Print Paper Co	Printing	4 88
O	3863	..do....	University Press	..do	2 75
O	3864	..do....	R. W. Braithwaite	General supplies	3 80
O	3865	..do....	Henry F. Mitchell Co	Nursery stock	11 10
O	3866	..do....	Mandle Clay Mining Co	Clay	10 00
O	3867	..do....	McIntosh Stereopticon Co	Slide boxes	9 00
O	3868	..do....	E. H. Sargent & Co	General supplies	34 41
O	3869	..do....	John W. Spalding	Horse shoeing	12 00
O	3870	..do....	H. A. Hollister	Traveling expenses	22 55
O	3871	..do....	J. J. Didcoct	..do	19 71
O	3872	..do....	Mrs. John Stout	Lecture	20 00
O	3873	..do....	Mrs. Antoinette S. Donoho	..do	20 00
O	3874	..do....	R. H. Hadley	Traveling expenses	6 06
O	3875	..do....	F. A. Pearson	..do	67 21
O	3876	..do....	Yale & Towne Mfg. Co	Key blanks	8 49
O	3877	..do....	American Electric Supply Co	Electrical supplies	4 16
O	3878	..do....	Western Type Foundry	Office equipment	2 47
O	3879	..do....	Steindorf's Protective Agency	Services	20 00
O	3880	..do....	Wanner-Machinery Co	Office equipment	2 45
O	3881	..do....	Calumet Laundry Co	Laundry	65 17
O	3882	..do....	A. C. McClurg & Co	Wrapping paper	2 11

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 3883	Nov. 17	Maas Bros	Key rings	$ 1 45
O 3884	..do....	Kasen's Express & Van Co	Books and supplies	38 33
O 3885	..do....	A. Daigger & Co	Laboratory supplies	47 92
O 3886	..do....	Chicago Telephone Co	Telephone	107 72
O 3887	..do....	Mallory Mitchell & Faust	Advertising	45 30
O 3888	..do....	V. Mueller & Co	General supplies	72 75
O 3889	..do....	Ahrens & Schreiner	..do	6 10
O 3890	..do....	Physician's Supply & Drug Co	..do	2 65
O 3891	..do....	Pay roll	October, 1914	258 33
		Kelley, R. L.	Salary $125 00	
		Math, E. R	..do 133 33	
O 3892	..do....	Pay roll	September and October, 1914	53 34
		Braun, William	Salary $53 34	
O 3893	Nov. 18	O. E. Staples, Bursar	General labor	1,102 56
O 3894	..do....	D. Osborn	Labor	252 37
O 3895	..do....	O. E. Staples, Bursar	Student labor	565 04
O 3896	..do....	D. H. Lloyde	Rentals	50 72
O 3897	..do....	Eisner Grocery Co	Food supplies	117 92
O 3898	..do....	Flanigan-Pearson Co	Printing	25 74
O 3899	..do....	Percival & Moorehead	General supplies	2 85
O 3900	..do....	F. K. Robeson	Laboratory supplies	5 80
O 3901	..do....	R. E. Hieronymus	Traveling expenses	65 14
O 3902	..do....	W. J. Carmichael	..do	10 40
O 3903	..do....	Twin City Ice & Cold Storage Co	Ice	24 00
O 3904	..do....	A. S. Nelson & Sons	Food supplies	3 05
O 3905	..do....	A. W. Nolan	Traveling expenses	57 94
O 3906	..do....	Burley & Tyrrell Co	Chafing dishes	10 40
O 3907	..do....	White Poultry Farm	Food supplies	12 05
O 3908	..do....	National Biscuit Co	Soda crackers	5 16
O 3909	..do....	Dallenbach Bros	Laboratory supplies	3 37
O 3910	..do....	Champaign Bottling Works	..do	2 00
O 3911	..do....	C. S. Brimley	Live turtles	3 88
O 3912	..do....	J. Hefferman & Son	Jars	2 00
O 3913	..do....	O. L. Petitdidier	Laboratory apparatus	13 00
O 3914	..do....	Baker & Co	Platinum tubes	13 02
O 3915	..do....	Wilson-Maeulen Co	Electroquartz tubes	19 20
O 3916	..do....	University of Illinois Supply Store	Books	12 00
O 3917	..do....	Rogers & Hall Co	Bulletins	74 45
O 3918	..do....	M. A. Donohue & Co	Unruled paper	10 00
O 3919	..do....	Durand Steel Locker Co	Staples	3 60
O 3920	..do....	Twin City Roofing Co	Screens	2 70
O 3921	..do....	Hunter Rourke & Co	Lumber	14 00
O 3922	..do....	Geo. B. Carpenter & Co	Cement	2 59
O 3923	..do....	Crane Co	Lead	22 57
O 3924	..do....	James B. Clow & Sons	Trees	3 57
O 3925	..do....	American Steam Gauge & Valve Mfg. Co	Thermometers	11 17
O 3926	..do....	Chicago Engineer Supply Co	Lubricating pump	8 82
O 3927	..do....	O. E. Staples, Bursar	General labor	124 40
O 3928	..do....	Pay roll	November, 1914	1,023 34
		Becker, Johann	Salary $ 50 00	
		Blackwell, J. T	..do 60 00	
		Braun, William	..do 40 00	
		David, Simon	..do 50 00	
		Drennan, Peter	..do 80 00	
		George, Elia	..do 50 00	
		Harding, Clayton F	..do 100 00	
		Jones, Sadie A	..do 50 00	
		Karochun, William	..do 50 00	
		Kastanos, John	..do 50 00	
		Matthes, Herbert A	..do 40 00	
		Miller, W. W	..do 75 00	
		Muhleman, Elizabeth	..do 50 00	
		Mullaney, Herbert	..do 40 00	
		Rehfeldt, Hubert F	..do 40 00	
		Ross, Roy M	..do 80 00	
		Schultz, Harry	..do 35 00	
		Solomon, Jacob	..do 50 00	
		von Tesmar, Emil	..do 33 34	
O 3929	Nov. 19	J. B. Andrews	Traveling expenses	12 69
O 3930	..do....	R. W. Dickenson	..do	44 61
O 3931	..do....	S. V. Holt	..do	62 62
O 3932	..do....	Harry C. Gilkerson	..do	40 35
O 3933	..do....	H. J. Snider	..do	11 03
O 3934	..do....	Fred J. Blackburn	..do	28 91
O 3935	..do....	J. H. Smith	Field work	175 10
O 3936	..do....	Chas. A. Campbell	Traveling expenses	48 59
O 3937	..do....	H. C. Wheeler	..do	76 32
O 3938	..do....	C. A. Hughes	..do	20 76

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1914			
O	3939	Nov. 19	C. C. Logan	Traveling expenses	$ 18 13
O	3940	..do....	C. H. Johnston	Mailing	20 70
O	3941	..do....	Harrison Fahrnkopf	Traveling expenses	14 62
O	3942	..do....	University of Illinois Supply Store	Drawing set	14 75
O	3943	Nov. 20	E. H. Sargent & Co	Laboratory supplies	208 33
O	3944	..do....	The Western Electric Co	General supplies	31 88
O	3945	..do....	E. A. Eichhorst	Whips	5 60
O	3946	..do....	McGraw Brothers	Matches	2 25
O	3947	..do....	L. C. Smith & Bros	Office supplies	8 00
O	3948	..do....	Jno. B. Bennett	Brick work	89 45
O	3949	..do....	Alexander Lumber Co	General supplies	38 79
O	3950	..do....	C. H. Hanson Co	..do	6 81
O	3951	..do....	Flanigan-Pearson Co	..do	23 44
O	3952	..do....	Walker & Mulliken	..do	31 30
O	3953	..do....	Federal Sign System	Lighting fixtures	5 19
O	3954	..do....	Natural Phosphate Co	Limestone screening	17 48
O	3955	..do....	G. R. Grubb & Co	Publications	17 95
O	3956	..do....	Eisner Grocer Co	Salt	12 00
O	3957	..do....	C. H. Besley & Co	General supplies	6 50
O	3958	..do....	Hohmann & Maurer Mfg. Co	Hygrometer	4 50
O	3959	..do....	Twin City Printing Co	Printing	14 25
O	3960	..do....	Carbondale Printing Co	..do	7 00
O	3961	..do....	The Storrs & Harrison Co	Nursery stock	19 92
O	3962	..do....	American Tamworth Swine Record Assn	Registration	2 00
O	3963	..do....	American Southdown Breeder's Assn	Entries	7 00
O	3964	..do....	Corn Products Refining Co	Corn oil	1 00
O	3965	..do....	J. H. Percival	Straw	65 31
O	3966	..do....	Studebaker Corp. of America	Stiver runabout	185 00
O	3967	..do....	Conner & Quayle	Shoes	14 00
O	3968	..do....	Chicago Live Stock World	Journals	1 20
O	3969	..do....	Champaign Seed Co	Bran	52 00
O	3970	..do....	The Licene Co	Pipene	1 00
O	3971	..do....	J. C. Thomas	General supplies	35 15
O	3972	..do....	Union Steam Pump Co	Valves	20 25
O	3973	..do....	Crane Co	Pipecutter	32 00
O	3974	..do....	American Hardware Corp. of Chicago	Key blanks	10 27
O	3975	..do....	George B. Limbert & Co	Pipes	122 15
O	3976	..do....	E. H. Wachs Co	General supplies	10 00
O	3977	..do....	Joseph Dixon Crucible Co	Erasers	4 81
O	3978	..do....	Irving-Pitt Mfg. Co	Ring binders	1 14
O	3979	..do....	Wm. Hix	Steam service	65 00
O	3980	..do....	Stanton & Stanton	Cleaning windows	14 10
O	3981	..do....	Henry H. Shufeldt & Co	Alcohol	112 18
O	3982	..do....	Western Bank Note & Engraving Co	Diplomas	916 20
O	3983	..do....	Montgomery Ward & Co	Cupboards	2 82
O	3984	..do....	Dow Chemical Co	Potassium bromate	120 00
O	3985	..do....	Globe Soap Co	Soap	16 00
O	3986	..do....	Baker & Co	Repair work	7 24
O	3987	..do....	Fowler Shops	Holder, popette	30 00
O	3988	..do....	The Leeds & Northrup Co	Repair work	10 00
O	3989	..do....	Victor Electric Co	General supplies	2 40
O	3990	..do....	Hoffman & Kropff Chemical Co	Laboratory supplies	3 00
O	3991	..do....	Int. Acheson GraphiteCo	..do	1 13
O	3992	..do....	J. T. Baker Chemical Co	Chloride	4 70
O	3993	..do....	Gulick Tailoring Co	Swimming trunks	37 00
O	3994	..do....	A. L. Robinson & Sons	Live stock	575 00
O	3995	..do....	Indian Refining Co	Kerosine	5 68
O	3996	..do....	Penny Grocery Co	Flour	1 45
O	3997	..do....	The Elliott Co	Stencils	5 32
O	3998	..do....	R. W. Braithwaite	General supplies	26 75
O	3999	..do....	Stoltey's Garage	Hose	3 25
O	4000	..do....	Knowlton & Bennett	Glass	4 75
O	4001	..do....	H. A. deWerff	Traveling expenses	24 64
O	4002	..do....	F. W. Wascher	..do	51 25
O	4003	..do....	C. C. Logan	..do	17 77
O	4004	..do....	Royal A. Stipes	Sand	1 50
O	4005	..do....	H. Swannell & Son	Cottonseed oil	1 50
O	4006	..do....	W. W. Walls & Co	Fencing	2 10
O	4007	..do....	P. S. Campell	Printing	4 75
O	4008	..do....	Chester Horseshoeing Shop	Horse shoes	4 00
O	4009	..do....	F. K. Robeson	Barber towels	7 20
O	4010	..do....	The Burr Co	General supplies	12 10
O	4011	..do....	B. A. Strauch	Publications	16 00
O	4012	..do....	S. E. Huff & Co	Coal	7 00
O	4013	..do....	W. Lewis & Co	Ducking	5 00
O	4014	..do....	Leavitt Mgf. Co	Rods	6 99
O	4015	..do....	Champaign Steam Laundry	Laundry	4 70
O	4016	..do....	Illinois State Reformatory	Printing	23 05

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1914			
O	4017	Nov. 20	Barnhart Bros	General supplies	$ 3 15
O	4018	..do....	Woldenberg & Schaar	Laboratory supplies	220 88
O	4019	..do....	Hall Hardware Co	General supplies	22 25
O	4020	..do....	John H. Doyle	..do	3 80
O	4021	Nov. 21	F. M. Leslie	Picture framed	4 00
O	4022	..do....	Taylor Hardware Co	Paint	6 75
O	4023	..do....	C. H. Morrison	Rental	100 00
O	4024	..do....	Percival & Moorehead	General supplies	23 60
O	4025	..do....	D. H. Lloyde	Blue printing	8 94
O	4026	..do....	D. T. Dobbins	Food stuffs	14 88
O	4027	..do....	A. C. McClurg & Co	General supplies	32 82
O	4028	..do....	Hunter Rourke & Co	..do	75 93
O	4029	..do....	Miller Harness Co	Sundries	3 55
O	4030	..do....	A. S. Nelson & Sons	General supplies	2 10
O	4031	..do....	Eisner Grocery Co	..do	24 31
O	4032	..do....	Oldham Bros	..do	5 25
O	4033	..do....	Marshall Field & Co	Equipment	39 09
O	4034	..do....	International Harvester Co	Laboratory supplies	1 40
O	4035	..do....	Haussmann & Dunn Co	Thermometers	5 06
O	4036	..do....	Creamery Package Mfg. Co	General supplies	3 60
O	4037	..do....	University of Illinois Supply Store	Hectograph	3 60
O	4038	..do....	U. S. Geological Survey	Map	1 00
O	4039	..do....	Royal A. Stipes	Sand	6 00
O	4040	..do....	The Fisher Governor Co	Fisher governor	20 58
O	4041	..do....	Gulick Tailoring Co	Suits	28 50
O	4042	..do....	Frison Bros	Repair work	1 50
O	4043	..do....	C. W. Murphy	Chopper	10 50
O	4044	..do....	Champaign Creamery Co	Milk	69 59
O	4045	..do....	Stone & Forsyth Co	Cartridge cartons	45 00
O	4046	..do....	American Mono-Service Co	Tubs	13 50
O	4047	..do....	Twin City Ice & Cold Storage Co	Ice	25 00
O	4048	..do....	R. W. Braithwaite	Sundries	6 00
O	4049	..do....	J. W. Spalding	Horse shoes	2 00
O	4050	..do....	Herbert W. Mumford	Labor	4 25
O	4051	..do....	American Shropshire Registration Assn.	Registration	9 50
O	4052	..do....	University Press	Printing	3 50
O	4053	..do....	Central Electric Co	Electrical supplies	7 00
O	4054	..do....	G. E. Amsbury	Freight	2 00
O	4055	..do....	J. Bishop & Co	Plat electrodes	2 64
O	4056	..do....	Kentucky Tobacco Product Co	General supplies	24 75
O	4057	..do....	F. M. Foltz	Sheares sharpened	1 80
O	4058	..do....	Chester Transfer Co	Drayage	31 74
O	4059	..do....	McDonough & Co	Advertising	15 00
O	4060	..do....	Vaughans Seed Store	Insecticide	4 00
O	4061	..do....	C. C. Short	Horse shoes	4 50
O	4052	..do....	J. Hefferman & Son	Stone jars	1 92
O	4063	..do....	C. C. Jensen	Traveling expenses	17 72
O	4064	..do....	Frank Turner	..do	10 73
O	4065	..do....	Ulric Johnson	Field work	18 88
O	4066	..do....	Geo. W. Medley	..do	38 43
O	4067	..do....	Leroy Iler	..do	23 34
O	4068	..do....	W. J. Fraser	Traveling expenses	71 90
O	4069	..do....	Bacon Brothers	General supplies	37 20
O	4070	..do....	Wm. Schlotzhauer	Field work	39 50
O	4071	..do....	Standard Cap & Seal Co	Milk caps	46 45
O	4072	..do....	G. Gennert	Blue printing	8 67
O	4073	..do....	Indian Refining Co	Gasoline	9 08
O	4074	..do....	The Illinois Agriculturist	Subscription	63 50
O	4075	..do....	Jewell Belting Co	Leather plunger packing	96 96
O	4076	..do....	Crane Co	General supplies	61 73
O	4077	..do....	John Bennett	Drain tile	2 70
O	4078	..do....	University Club	Traveling expenses	5 10
O	4079	Nov. 23	Pay roll	November, 1914	25 00
O	4080	..do....	Pay roll	..do	25 00
O	4081	..do....	Taylor Hardware Co	Laboratory apparatus	30 70
O	4082	..do....	Percival & Moorehead	General supplies	21 97
O	4083	..do....	Hall Hardware Co	Laboratory supplies	6 00
O	4084	..do....	Library Bureau	General supplies	22 05
O	4085	..do....	R. G. Freyer	Laboratory apparatus	96 75
O	4086	..do....	Illinois State Reformatory	Printing	39 10
O	4087	..do....	Alexander Lumber Co	Lumber	7 92
O	4088	..do....	High School Life	Advertising	5 00
O	4089	..do....	Sharon Coal & Brick Co	..Coal	206 25
O	4090	..do....	Isabel Bevier	Traveling expenses	63 23
O	4091	..do....	Herbert W. Mumford	..do	65 76
O	4092	..do....	P. W. Allen	..do	11 40
O	4093	..do....	Chicago Fire Proof Storage Warehouse	Storage	3 00
O	4094	..do....	N. W. Hepburn	Traveling expenses	16 28

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.		Amount.
		1914				
O	4095	Nov. 23	Spencer Lens Co	Laboratory apparatus		$ 36 00
O	4096	..do....	John R. Nelson	Clock		2 50
O	4097	..do....	Smith & Co	Ice		4 00
O	4098	..do....	Harpswell Laboratory	General supplies		13 89
O	4099	..do....	Alex Nielsen	Laboratory supplies		7 50
O	4100	..do....	The Frederick Post Co	Office supplies		4 93
O	4101	..do....	Hollis & Duncan	..do		17 49
O	4102	..do....	Hale Specialty Co	Desk pads		25 43
O	4103	..do....	Weis Mfg. Co	Guides		2 02
O	4104	..do....	A. C. McClurg & Co	Office supplies		10 67
O	4105	..do....	Eugene Dietzgen Co	General supplies		6 90
O	4106	..do....	Anderson, J. C	Wages		70 00
O	4107	..do....	Augustus, E. K	..do		70 00
O	4108	..do....	Blackburn, Fred J	..do		50 00
O	4109	..do....	Hughes, C. A	..do		50 00
O	4110	..do....	Engle, Ralph	..do		30 00
O	4111	..do....	Beaumont, G. S	..do		52 50
O	4112	..do....	Dunham, R. S	..do		50 00
O	4113	..do....	Richey, F. C	..do		50 00
O	4114	..do....	Rigg, G. L	..do		47 50
O	4115	..do....	Shiveley, T. R	..do		50 00
O	4116	..do....	Wright, Douglas, Jr	..do		45 00
O	4117	..do....	Garver, Earl	..do		65 00
O	4118	..do....	Cox, C. G	..do		60 00
O	4119	..do....	Lawson, H. C	..do		60 00
O	4120	..do....	Price, C. B	..do		60 00
O	4121	..do....	Reisner, C. L	..do		60 00
O	4122	..do....	Codlin, H. E	..do		60 00
O	4123	..do....	Manley, R. R	..do		55 00
O	4124	..do....	Stark, Robert W	..do		100 00
O	4125	..do....	Bennett, W. L	..do		75 00
O	4126	..do....	Mattoon, E. W	..do		60 00
O	4127	..do....	Frison, Theodore	..do		49 75
O	4128	Nov. 24	O. E. Staples, Bursar	General labor		850 74
O	4129	..do....	O. E. Staples, Bursar	..do		62 50
O	4130	..do....	O. E. Staples, Bursar	Student labor		224 25
O	4131	..do....	Hunter Rourke & Co	Cases		20 25
O	4132	..do....	Joseph H. Hill	Services		100 00
O	4133	..do....	Mrs. F. E. McClughen	Laundry		19 18
O	4134	..do....	Pabst Stock Farm	Service and board		96 50
O	4135	..do....	J. J. Didcoct	Traveling expenses		10 90
O	4136	..do....	J. E. Whitchurch	..do		44 55
O	4137	Nov. 25	Pay roll	November, 1914		54 60
			Beadles, Jessie R	Salary	$54 60	
O	4138	..do....	Pay roll	November, 1914		1,618 33
			Argo, Roy	Salary	55 00	
			Barto, Mrs. D. O	..do	20 00	
			Burdick, I. F	..do	85 00	
			Chaplin, Ralph	..do	60 00	
			Engle, W. J	..do	75 00	
			Hampton, W. J	..do	75 00	
			Hough, William	..do	83 33	
			Jenkins, E. H	..do	60 00	
			Jensen, George C	..do	55 00	
			Kelley, J. R	..do	65 00	
			McQueen, Harry D	..do	50 00	
			Magnuson, A. O	..do	80 00	
			Meenach, Earl	..do	65 00	
			Morgan, J. E	..do	15 00	
			Mink, George	..do	50 00	
			Palfrey, John R	..do	75 00	
			Patterson, Will	..do	50 00	
			Pine, Fred	..do	80 00	
			Pritchard, H	..do	70 00	
			Pritchard, R	..do	65 00	
			Rhoads, Hazel	..do	60 00	
			Rose, M. D	..do	55 00	
			Sanders, Frank	..do	50 00	
			Smith, J. F	..do	70 00	
			Sprinkle, D. C	..do	50 00	
			Stivers, Moses	..do	50 00	
			Stoneburner, A. J	..do	50 00	
O	4139	..do....	Pay roll	November, 1914		2,661 91
			Black, Marvin H	Salary	45 00	
			Bote, George S	..do	80 00	
			Bradford, Albert	..do	60 00	
			Brentlinge., Emmett	..do	45 19	
			Brooks, D. T	..do	50 00	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1914				
O 4139 Cld.	Nov. 25	Brown, Earl R	Salary	$ 45 00	
		Brown, Walter E	..do	50 00	
		Campbell, Charles A	..do	65 00	
		Carr, Thomas D. T	..do	48 00	
		Chapman, Claude C	..do	100 00	
		Conrad, Emma	..do	40 00	
		Craigmile, Jeannette	..do	50 00	
		Dille, Lavina Faye	..do	60 00	
		Dillion, Jasper	..do	55 00	
		Dunlap, Burleigh H	..do	70 00	
		Eaton, Ralph	..do	48 00	
		Egelston, Asa T	..do	40 00	
		Engle, Lawrence	..do	25 00	
		Flocken, John B	..do	65 00	
		Gardner, Kelsey B	..do	65 00	
		Gatewood, Jacob	..do	50 00	
		Gossett, J. Oliver	..do	60 00	
		Gregory, Owen E	..do	45 00	
		Hamlin, Clyde	..do	55 00	
		Hamlin, Hiram	..do	55 00	
		Harry, Wilson L	..do	90 38	
		Horn, Martha H	..do	26 60	
		Hunter, Lewis A	..do	80 00	
		Jones, W. C	..do	75 00	
		Keller, Howard	..do	48 00	
		Kramer, Jennie	..do	45 00	
		Lewis, W. S	..do	45 00	
		Lowe, Lucy	..do	45 00	
		Mapes, Morallo H	..do	50 00	
		Marsh, W. T	..do	50 00	
		Martin, W. T	..do	45 00	
		Moore, H. E	..do	50 00	
		Pollard, Charles	..do	46 15	
		Procise, Fred D	..do	45 00	
		Redman, Louise E	..do	60 00	
		Reed, Alice E	..do	60 00	
		Shue, Mrs. Lizze B	..do	6 40	
		Sharp, Ethel	..do	50 00	
		Stoltzfus, Amos L	..do	48 00	
		Tornquist, Andrew	..do	75 00	
		Utterback, Hugh	..do	45 00	
		Utterback, L	..do	45 19	
		Williamson, Hiram	..do	50 00	
		Zachmire, Claude E	..do	50 00	
		Whitmire, James S	..do	60 00	
O 4140	..do	Pay roll	November, 1914		$ 75 00
		Churton, Florence	Salary	40 00	
		Latzer, Irma	..do	35 00	
O 4141	..do	Pay roll	November, 1914		65 00
		Becker, Georgia	Salary	65 00	
O 4142	..do	Pay roll	November, 1914		45 00
		Wilson, Bernice	Salary	45 00	
O 4143	..do	H. E. Crouch	Wages		115 00
O 4144	..do	H. A. Cate	..do		70 00
O 4145	..do	D. H. Lloyde	Office equipment		17 20
O 4146	..do	Taylor Hardware Co	General supplies		10 85
O 4147	..do	G. R. Grubb & Co	Publication		47 15
O 4148	..do	C. W. Johnson	Trays		10 00
O 4149	..do	Champaign Seed Co	Laboratory supplies		1 58
O 4150	..do	Stipes & Hecker	Cement and gravel		75 98
O 4151	..do	John H. Doyle	Machine repairs		5 40
O 4152	..do	Albert Pick & Co	Doilies		2 00
O 4153	..do	Pratt & Whitney Co	Gauge drills		6 51
O 4154	..do	Flanigan-Pearson Co	Printing		62 65
O 4155	..do	Chas. Mollett	General supplies		4 85
O 4156	..do	Barnhart	..do		8 03
O 4157	..do	McKey & Poague	Rent		500 00
O 4158	..do	G. C. Willis	Blanket and muslin		5 62
O 4159	..do	The Storrs & Harrison Co	Nursery stock		111 75
O 4160	..do	Zenner Disinfectant Co	Zenoleum		12 25
O 4161	..do	Keystone Supply Co	Automatic indicator		5 00
O 4162	..do	P. S. Campbell	Office supplies		2 85
O 4163	..do	A. A. Hinkley	Museum specimens		10 00
O 4164	..do	W. F. Hardy	Mower knives		3 50
O 4165	..do	James I. Wyer, Jr	Traveling expenses		34 09
O 4166	..do	J. M. Coulter	Address		25 00
O 4167	..do	M. H. Stuart	..do		25 00
O 4168	..do	J. W. Withers	..do		30 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1914			
O	4169	Nov. 25	Dryer & Burt	Wheat	$ 71 86
O	4170	..do....	Illinois State Reformatory	Printing	3 30
O	4171	..do....	Tucker's Drug Store	Carbolic acid	3 00
O	4172	..do....	The Emil Greiner Co	Test tubes	46 25
O	4173	..do....	Miller Harness Co	Harness	16 00
O	4174	..do....	Barbee Wire & Iron Works	Cages	6 00
O	4175	..do....	Metzler & Schafer Co	Lard and starch	1 35
O	4176	..do....	Bradner Smith & Co	Tissue excelsior	12 13
O	4177	..do....	Frison Bros	Rub irons	1 00
O	4178	..do....	W. Lewis & Co	Burlap	15 45
O	4179	..do....	Eisner Grocery Co	Sugar	6 40
O	4180	..do....	Fulton Bag & Cotton Mills	Cottons, plain	24 45
O	4181	..do....	Eggiestons Music House	Rent	33 00
O	4182	..do....	Van Everen Co	Gummed labels	1 25
O	4183	..do....	A. L. Marshall	Food supplies	2 55
O	4184	..do....	The Federal Metal Co	Brass ingots	19 98
O	4185	..do....	Roovers Brothers	Brass tape	2 45
O	4186	..do....	Flat Iron Store	Shades	26 00
O	4187	..do....	J. L. Conel	Nursery stock	50 00
O	4188	..do....	Twin City Roofing Co	Waste paper can	7 65
O	4189	..do....	Frederick B. Stevens	Brushes	1 35
O	4190	..do....	Sheldon Brick & Building Supply Co	Brick	8 10
O	4191	..do....	The Linde Air Products Co	Oxygen	1 50
O	4192	..do....	D. H. Burrell & Co	Apparatus repairs	1 23
O	4193	..do....	George H. Graves	Corn	4 00
O	4194	..do....	The Burr Co	Globe valves	1 50
O	4195	..do....	Imperial Brush Co	Brushes	8 50
O	4196	..do....	Smith's Hotel & Restaurant	Incidental	23 00
O	4197	..do....	Knowlton & Bennett	Carbolic acid	2 50
O	4198	Nov. 30	The Peoples Gas, Light & Coke Co	Gas	35 36
O	4199	..do....	Kimble Durand Glass Co	General supplies	5 83
O	4200	..do....	Maas Bros	..do	15 65
O	4201	..do....	H. K. Mulford Co	..do	34 68
O	4202	..do....	J. Dee & Co	..do	222 08
O	4203	..do....	The S. S. White Dental Mfg. Co	..do	22 39
O	4204	..do....	C. L. Frame Dental Mfg. Co	Apparatus repair	19 46
O	4205	..do....	W. H. Salisbury & Co	Matting rubber	18 65
O	4206	..do....	Armour & Co	General supplies	5 75
O	4207	..do....	Morrison Plummer & Co	Laboratory supplies	156 33
O	4208	..do....	Ahrens & Schreiner	Sugar	1 35
O	4209	..do....	A. C. McClurg & Co	Office supplies	19 20
O	4210	..do....	Bradner Smith & Co	..do	45 44
O	4211	..do....	Hamblin Plumbing Co	General supplies	93 46
O	4212	..do....	Western Lumber Co	Lumber	36 09
O	4213	..do....	V. Mueller & Co	General supplies	27 00
O	4214	..do....	E. H. Sargent & Co	Flasks	1 50
O	4215	..do....	G. Cramer Dry Plate Co	X Ray plates	23 49
O	4216	..do....	Peck & Hills Furniture Co	Tables	2 90
O	4217	..do....	Dearborn Chemical Co	General supplies	5 50
O	4218	..do....	Harris Brothers Co	..do	8 39
O	4219	..do....	Marshall Field & Co	Laboratory supplies	59 90
O	4220	..do....	Yale & Towne Mfg. Co	Night latches	4 86
O	4221	..do....	Illinois State Reformatory	Requisitions	29 80
O	4222	..do....	Wanner Machinery Co	Office supplies	6 30
O	4223	..do....	Fearon-Tillotson Foundry Co	Grates	32 75
O	4224	..do....	Remington Typewriter	Ribbon coupons	13 50
O	4225	..do....	John Becker	Guinea pigs	2 00
O	4226	..do....	Western Educational Advertising Agency	Advertising	25 00
O	4227	..do....	L. S. Manly	Corpuscles	1 00
O	4228	..do....	The Arthur H. Thomas Co	Laboratory supplies	2 87
O	4229	..do....	American Sand & Gravel Co	Sand	1 75
O	4230	..do....	Pittsburgh Plate Glass Co	Lights	1 70
O	4231	..do....	Spencer Lens Co	Belgian hone	2 48
O	4232	..do....	Scheidel Western X Ray Coil Co	Glass	11 90
O	4233	..do....	Illinois Electric Co	Fuses	1 80
O	4234	..do....	Scully Steel & Iron Co	Building material	6 28
O	4235	..do....	Joseph Klena	Services	22 00
O	4236	..do....	C. A. Kiler	General supplies	88 95
O	4237	..do....	University of Illinois Supply Store	Office supplies	32 35
O	4238	..do....	The Western Electric Co	Fuse wire	67 25
O	4239	..do....	Woldenberg & Schaar	Laboratory apparatus	157 50
O	4240	..do....	R. H. Sargent & Co	Laboratory supplies	28 32
O	4241	..do....	Illinois State Reformatory	Printing	49 70
O	4242	..do....	Taylor Hardware Co	Laboratory apparatus	10 05
O	4243	..do....	The Burr Co	Laboratory supplies	7 95
O	4244	..do....	F. K. Robeson	General supplies	5 80
O	4245	..do....	Flanigan-Pearson Co	Bulletins	79 27
O	4246	..do....	John H. Doyle	General supplies	9 14

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1914			
O	4247	Nov. 30	F. M. Leslie	Blue printing	$ 16 65
O	4248	..do....	White Line Steam Laundry	Laundry	3 30
O	4249	..do....	Alexander Lumber Co.	General supplies	1 33
O	4250	..do....	A. S. Nelson & Sons	Food supplies	1 30
O	4251	..do....	Bacon Bros.	General supplies	1 20
O	4252	..do....	Eisner Grocery Co.	..do	2 26
O	4253	..do....	Stonington Coal Co.	Coal	289 20
O	4254	..do....	Standard Oil Co.	Oil	1 44
O	4255	..do....	G. R. Grubb & Co.	Zinc etching	1 00
O	4256	..do....	Hall Hardware Co.	General supplies	42 79
O	4257	..do....	Automatic Electric Co.	Electrical supplies	5 19
O	4258	..do....	Geo. B. Carpenter & Co.	Leather	16 83
O	4259	..do....	The Standard Calorimeter Co.	Thermometers	24 92
O	4260	..do....	Urbana Courier-Herald	Printing	5 00
O	4261	..do....	B. A. Strauch	Blue printing	5 25
O	4262	..do....	McIntosh Stereopticon Co.	Apparatus repairs	1 55
O	4263	..do....	Twin City Roofing Co.	Iron circles	3 90
O	4264	..do....	Stipes & Hecker	Lime	2 30
O	4265	..do....	H. I. Carpenter	Tuning piano	2 00
O	4266	..do....	University Club of Urbana & Champaign	Traveling expenses	2 20
O	4267	..do....	Victor E. Shelford	..do	2 05
O	4268	..do....	C. C. Logan	..do	13 78
O	4269	..do....	S. V. Holt	..do	62 90
O	4270	..do....	F. W. Garrett	..do	32 07
O	4271	..do....	H. J. Snider	..do	17 53
O	4272	..do....	Olive B. Percival	Services	90 00
O	4273	..do....	A. C. Rice	Traveling expenses	8 10
O	4274	..do....	C. E. Percival	Services	10 00
O	4275	..do....	J. D. White	Stamped envelopes	110 00
O	4276	..do....	E. E. Hoskins	Traveling expenses	18 75
O	4277	..do....	H. C. Wheeler	..do	41 16
O	4278	..do....	P. D. Long	Field work	40 00
O	4279	..do....	E. R. Green	..do	19 60
O	4280	..do....	F. W. Wascher	Traveling expenses	39 10
O	4281	..do....	H. W. Blaney	..do	9 25
O	4282	..do....	August Geweke	..do	10 24
O	4283	..do....	A. J. Gunderson	..do	4 40
O	4284	..do....	Geo. W. Weyhrich	Live stock	250 00
O	4285	..do....	The Tablet & Ticket Co.	Block letters	11 30
O	4286	..do....	General Chemical Co.	Laboratory supplies	37 08
O	4287	..do....	Champaign Bottling Works	Carbon dioxide	6 00
O	4288	..do....	Henry Heil Chemical Co.	Glass cylinders	15 00
O	4289	..do....	Norton Co.	Laboratory supplies	34 00
O	4290	..do....	Chas. A. Strelinger Co.	General supplies	1 36
O	4291	..do....	The Thermal Syndicate	Flasks	13 23
O	4292	..do....	National Engraving Co.	Zinc ethings	44 20
O	4293	..do....	F. W. Devoe & C. T. Raynolds Co.	General supplies	31 30
O	4294	..do....	Baker & Co.	Platinum wire	12 97
O	4295	..do....	Bausch & Lomb Optical Co.	Furnace doors	9 00
O	4296	..do....	Sloan Valve Co.	Valve	10 98
O	4297	..do....	Indianapolis Paint & Color Co.	Paint	57 50
O	4298	..do....	E. G. Soltmann	Crayons	2 15
O	4299	..do....	J. G. O'Neil	General supplies	8 50
O	4300	..do....	Colonial Works	Paint	54 70
O	4301	..do....	The Garlock Packing Co.	Garlock rings	2 78
O	4302	..do....	J. L. Fidler Motor Co.	Tubes	8 05
O	4303	..do....	The Industrial Instrument Co.	Repair work	5 50
O	4304	..do....	Manhattan Electrical Supply Co.	Cord	2 03
O	4305	..do....	Sears, Roebuck & Co.	Mounts	11 20
O	4306	..do....	The Everhart Brass Works	General supplies	3 61
O	4307	..do....	Stoltey's Garage	Chains	13 50
O	4308	..do....	R. C. Wagner & Son	Team and labor	15 50
O	4309	..do....	Harris & Mead	Laboratory supplies	7 50
O	4310	..do....	The Plant World	..do	16 25
O	4311	..do....	Dodge Mfg. Co.	Pulleys	9 12
O	4312	..do....	The C. H. Hanson Co.	Key checks	6 29
O	4313	..do....	Mandel Brothers	General supplies	19 49
O	4314	..do....	Geo. H. Bishop Co.	Pruning saws	2 02
O	4315	..do....	J. Bowman	General supplies	2 16
O	4316	..do....	Marks & Fuller	Lantern slides	3 00
O	4317	..do....	Nathan R. Graves	Blue printing	6 00
O	4318	..do....	Central Electric Co.	Incidental	2 04
O	4319	..do	Thomas D. Cutler	Magazine	1 00
O	4320	..do....	Journal of Parasitology	Journal	2 00
O	4321	..do....	Chicago Dairy Produce	Magazine	5 00
O	4322	..do....	Merchants Transfer & Storage Co.	Freight	5 72
O	4323	..do....	Burley & Tyrrell Co.	Laboratory apparatus	210 90
O	4324	..do....	Chas. Black	General supplies	20 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1914			
O	4325	Nov. 30	Universal Portland Cement Co	Cement	$ 27 70
O	4326	..do....	Chas. E. Prentice	General supplies	24 50
O	4327	..do	J. M. Hanson Bennett Magazine Agency.	Magazine	18 75
O	4328	..do	Urbana & Champaign R., Gas & Electric Co	Electric current	1,492 02
O	4329	..do....	R. C. Wagner & Son	Teaming	629 00
O	4330	..do	N. F. Peirce	Lime	14 51
O	4331	..do....	Stillwell Cold Storage Co	Freight	55 66
O	4332	..do....	Reliable Plumbing & Heating Co	Soil pipes	13 14
O	4333	..do....	O. E. Staples, Bursar	Student labor	308 57
O	4334	..do....	O. E. Staples, Bursar	General labor	765 81
O	4335	..do....	O. E. Staples, Bursar	..do	155 48
O	4336	Dec. 3	Frank A. Pearson	Traveling expenses	10 77
O	4337	..do....	A. A. Hill	..do	5 26
O	4338	..do....	R. W. Dickenson	..do	58 57
O	4339	..do....	F. W. Wascher	..do	19 80
O	4340	..do....	P. W. Kessinger	Field work	33 25
O	4341	..do....	John Berlin	..do	143 75
O	4342	..do....	Wm. Sweatmen	..do	216 30
O	4343	..do....	J. W. Smith	..do	107 16
O	4344	..do....	Frank Morgan	..do	35 75
O	4345	..do....	Harry C. Gilkerson	Traveling expenses	16 66
O	4346	..do....	A. N. Abbott	..do	14 77
O	4347	..do....	O. S. Fisher	..do	102 37
O	4348	..do....	H. J. Snider	..do	23 29
O	4349	..do....	Jacob Ten Boer	Field work	30 10
O	4350	..do....	O. M. Allyn	Traveling expenses	82 82
O	4351	..do....	S. A. Courtis	..do	75 95
O	4352	..do....	T. W. Galloway	..do	3 60
O	4353	..do....	Arthur F. Payne	..do	3 56
O	4354	..do....	Florence Harrison	..do	2 30
O	4355	..do....	Alice Troganza	..do	2 40
O	4356	..do....	E. H. Taylor	..do	5 55
O	4357	..do	L. C. Lord	..do	7 20
O	4358	..do....	P. M. Watson	..do	2 36
O	4359	..do....	A. F. Trama	..do	5 80
O	4360	..do	R. L. Modessitt	..do	2 20
O	4361	..do....	Hotel Beardsley	..do	8 00
O	4362	..do....	F. D. Barber	..do	2 00
O	4363	..do....	F. W. Johnson	..do	4 92
O	4364	..do....	Frances W. Morehouse	..do	2 21
O	4365	..do....	Lora Henion	..do	3 50
O	4366	..do....	W. L. Goble	..do	6 57
O	4367	..do....	E. T. Austin	..do	9 44
O	4368	..do....	W. F. Rice	..do	6 00
O	4369	..do....	E. V. Latham	..do	4 04
O	4370	..do....	Grace L. King	..do	7 23
O	4371	..do....	A. Kengott	..do	11 24
O	4372	..do....	E. R. Breslich	..do	5 04
O	4373	..do....	Sarah E. Sheehan	..do	3 00
O	4374	..do....	Laura B. Woodruff	..do	5 04
O	4375	..do....	L. C. Irwin	..do	6 54
O	4376	..do....	O. C. Clevenger	Labor	146 70
O	4377	..do....	W. F. Handschin	Traveling expenses	8 50
O	4378	..do....	Martin J. Prucha	..do	22 69
O	4379	..do....	E. W. Bailey	..do	7 65
O	4380	..do	H. A. deWerff	..do	52 48
O	4381	..do....	C. F. Goodman	..do	79 35
O	4382	..do....	W. H. Smith	..do	17 83
O	4383	..do....	Wilson Bros	Labor	36 00
O	4384	..do....	Irving-Pitt Mfg. Co	General supplies	5 64
O	4385	..do....	A. C. McClurg & Co	..do	5 58
O	4386	..do....	J. M. Hanson Bennett Agency	..do	10 00
O	4387	..do....	C. W. Davis	Stone sills	7 92
O	4388	..do....	Paxton Mfg. Co	Typewriter cushions	6 00
O	4389	..do....	Chas. A. Ellis	Traveling expenses	24 04
O	4390	..do....	S. O. Andros	..do	5 15
O	4391	..do....	H. H. Stoek	..do	14 94
O	4392	..do....	Library Bureau	White cards	162 75
O	4393	..do....	H. W. Blaney	Traveling expenses	20 52
O	4394	Dec. 4	Pay roll	December, 1914	50 00
			Beadles, Jessie R	Salary $ 50 00	
O	4395	..do....	Pay roll	November, 1914	55 00
			Briggs, Evelyn L	Salary 55 00	
O	4396	..do....	Pay roll	December, 1914	8,559 95
			Alexander, Lilla M	Salary 65 00	
			Alley, W. E	..do 100 00	
			Amos, Winifred	..do 75 00	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 4396 Ctd.	Dec. 4	Atkinson, C. E	Salary	$141 66
		Beyer, Melinda	..do	75 00
		Blackwell, Mary	..do	60 00
		Boice, L. A	..do	125 00
		Bowen, Evalena	..do	65 00
		Briggs, Evelyn L	..do	55 00
		Broadhurst, Tabitha J	..do	75 00
		Brown, Ina M	..do	65 00
		Brownfield, Lelah	..do	50 00
		Bryan, Sarah E	..do	75 00
		Buckler, Helen I	..do	60 00
		Buckles, Mildred E	..do	65 00
		Burt, Ruth	..do	50 00
		Cover, Hazel W	..do	60 00
		Crawford, C. C	..do	65 00
		Cunningham, H. E	..do	166 66
		Custer, Emma L	..do	75 00
		Dalton, C. E	..do	50 00
		Davis, Vera M	..do	50 00
		Durfey, Franc A	..do	50 00
		Emigh, Edith	..do	70 00
		Feldkamp, Amelia	..do	55 00
		Fieg, Robert J	..do	50 00
		Flattery, Amanda H	..do	65 00
		Fraser, Viola C	..do	70 00
		Galpin, Stella	..do	70 00
		Garwood, Frances	..do	50 00
		Glenn, Eleanor	..do	50 00
		Goetz, Antoinnette N	..do	70 00
		Goodspeed, W. S	..do	90 00
		Gordon, Marie A	..do	55 00
		Grubbe, Florence H	..do	65 00
		Griffith, Mabel F	..do	70 00
		Halliday, Mabel	..do	60 00
		Hamilton, Mrs. Alice V	..do	100 00
		Hawgood, Helen A	..do	70 00
		Hay, Nathaniel	..do	166 66
		Hayes, James B	..do	95 00
		Hayes, Margaret L	..do	50 00
		Hayward, Nellie	..do	50 00
		Heater, Myrtle	..do	60 00
		Houchens, Josie B	..do	83 33
		Hull, A. H	..do	65 00
		Humrichouse, Katie L	..do	50 00
		Jay, Edith L	..do	50 00
		Johnson, Gertrude E	..do	60 00
		Kern, Floy	..do	40 00
		Kirwin, Nora	..do	55 00
		Knapp, Aurella	..do	75 00
		Knorr, Lynn E	..do	150 00
		Lamb, Allie	..do	55 00
		Lee, Albert R	..do	100 00
		Leitz, Louise A	..do	40 00
		Love, Mary E	..do	65 00
		Luther, Cornelia M	..do	45 00
		McConn, Charles M	..do	250 00
		McGurty, Agnes	..do	83 33
		McIntire, W. A	..do	50 00
		Manley, Verna	..do	50 00
		Manspeaker, Lotta M	..do	83 33
		Merchant, Donna B	..do	50 00
		Meseck, Rudolph	..do	65 00
		Miles, Lois M	..do	70 00
		Millar, Mary	..do	70 00
		Miller, C. F	..do	90 00
		Morey, Lloyd	..do	125 00
		Morrow, J. A	..do	166 66
		Nagle, Sybil	..do	50 00
		Nyberg, Florence A	..do	50 00
		Packard, Bessie	..do	75 00
		Peel, Thomas	..do	60 00
		Pergande, Robert	..do	95 00
		Phelps, Vergil V	..do	166 66
		Post, Frederick	..do	75 00
		Postlewait, Harriet L	..do	55 00
		Powell, Burt E	..do	191 66
		Putnam, Persis	..do	75 00
		Rein, Lillian	..do	50 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1914				
O 4396 Cld.	Dec. 4	Renz, Myrtle	Salary	$ 75 00	
		Reesler, Milton	..do	80 00	
		Ricketts, Clara A	..do	65 00	
		Riggs, Bess	..do	35 00	
		Robertson, Nellie	..do	70 00	
		Rogers, Della M	..do	40 00	
		Ross, Anne	..do	50 00	
		Scanlan, Mary	..do	60 00	
		Scott, Bertha M	..do	50 00	
		Sharp, Bertha L	..do	60 00	
		Shaw, Hazel Y	..do	65 00	
		Shepard, Anna L	..do	100 00	
		Sinnock, Julia	..do	50 00	
		Slater, Sarah M	..do	60 00	
		Smith, Ira M	..do	125 00	
		Smith, Mayme V	..do	65 00	
		Staples, O. E	..do	150 00	
		States, Bertha G	..do	50 00	
		Steitz, Alfred	..do	85 00	
		Stevens, Sabra	..do	75 00	
		Thompson, M. E	..do	90 00	
		Tuttle, George P., Jr	..do	100 00	
		Vaubel, Daniel	..do	60 00	
		Voight, Lida E	..do	100 00	
		Walsh, Ethel M	..do	50 00	
		Wheeler, H. H	..do	70 00	
		White, Loretta K	..do	70 00	
		Winchester, B. L	..do	50 00	
		Wyninger, H. T	..do	60 00	
		Ellis, E. R	..do	50 00	
		Harper, Julia	..do	65 00	
		Lonius, J. O	..do	90 00	
		Vanderbeck, H. J	..do	65 00	
O 4397	..do	Pay roll	December, 1914		$88,122 50
		Filbey, E. J	Salary	$ 183 33	
		James, Edmund J	..do	1,000 00	
		Frazer, George E	..do	333 33	
		Fair, Sue M	..do	80 00	
		Warnock, A. R	..do	150 00	
		Clark, T. A	..do	500 00	
		Strong, Lillian	..do	50 00	
		Kyle, Martha J	..do	166 66	
		Huff, G. A	..do	416 66	
		Manley, E. J	..do	100 00	
		Jones, R. R	..do	120 00	
		Gill, Harry	..do	220 00	
		Fargo, R. N	..do	166 66	
		Moulton, Gertrude	..do	133 33	
		Brooks, Verna	..do	100 00	
		Osmond, Edith G	..do	90 00	
		Hughitt, Anna L	..do	110 00	
		Shoemaker, Dorothy Ruth	..do	80 00	
		Gaut, Rosa Lee	..do	50 00	
		Jackson, Mabel	..do	20 00	
		Webster, F. D	..do	48 00	
		Hollister, H. A	..do	270 83	
		Didcock, J. J	..do	133 33	
		Eldredge, A. G	..do	250 00	
		Bollman, Minnie J	..do	32 50	
		Breedis, John	..do	18 00	
		Britton, F. E	..do	40 00	
		Christy, Glen	..do	18 00	
		Craig, Jennie A	..do	80 00	
		Drury, F. K. W	..do	200 00	
		Dunlap, Fannie	..do	65 00	
		Felsenthal, Emma	..do	83 33	
		Fontaine, E. O	..do	36 00	
		Gibson, Mable	..do	27 50	
		Goulding, P. S	..do	166 66	
		Graves, C. E	..do	100 00	
		Herdman, Margaret	..do	75 00	
		Hubbard, Marie	..do	27 50	
		Hutchins, Margaret	..do	83 33	
		Janvrin, C. E	..do	41 66	
		Johnson, Alice	..do	83 33	
		Jutton, Emma	..do	108 33	
		Leatherman, Marion	..do	75 00	
		Patton, Adah	..do	91 66	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 4397 Ctd.	Dec. 4	Torrance, Mary C	Salary	$ 75 00
		Troy, Mary Z	..do	65 00
		Windsor, P. L	..do	291 66
		Conat, Mabel	..do	65 00
		England, Grace	..do	65 00
		Erwin, Elizabeth	..do	30 00
		Eppinger, J. G	..do	36 00
		Williams, Margaret	..do	48 00
		Baechtold, Elsie	..do	48 00
		Wyeth, Ola M	..do	80 00
		Price, M. A	..do	70 00
		Wood, H. T	..do	30 00
		Roberts, Nellie	..do	32 50
		Hester, Elizabeth	..do	69 00
		Signor, Nelle	..do	32 50
		Davenport, Eugene	..do	500 00
		Checkley, J. H	..do	100 00
		Jamison, A. W	..do	166 66
		Miller, W. P	..do	50 00
		Nolan, A. W	..do	200 00
		Rankin, F. H	..do	291 66
		Allyn, Orr	..do	100 00
		Aumer, J. P	..do	150 00
		Bauer, F. C	..do	150 00
		Binding, L. R	..do	100 00
		Brunson, A. M	..do	83 33
		Burlison, W. L	..do	116 66
		Clevenger, C. B	..do	83 33
		Dickenson, R. W	..do	100 00
		Dickerson, I. W	..do	150 00
		Eckblaw, K. J. T	..do	150 00
		Ellis, O. I	..do	83 33
		Fahrnkopf, H. F. T	..do	83 33
		Fisher, F. A	..do	116 66
		Fisher, O. S	..do	208 33
		Garrett, F. W	..do	116 66
		Gentle, G. E	..do	83 33
		Gernert, W. B	..do	150 00
		Gilkerson, H. C	..do	83 33
		Gustafson, A. F	..do	175 00
		Holt, S. V	..do	150 00
		Hoskins, E. E	..do	150 00
		Leighty, W. R	..do	116 66
		Logan, C. C	..do	150 00
		Mosier, J. G	..do	291 66
		Niederman, Gertrude	..do	100 00
		Pettit, J. H	..do	125 00
		Sachs, W. H	..do	150 00
		Schoonover, W. R	..do	83 33
		Smith, L. H	..do	291 66
		Snider, H. J	..do	83 33
		Stewart, H. W	..do	150 00
		VanAlstine, E. D	..do	175 00
		Walworth, E. H	..do	83 33
		Wascher, F. M. W	..do	116 66
		Wheeler, H. C	..do	150 00
		Whiting, A. L	..do	150 00
		Hopkins, C. G	..do	416 66
		Reed, C. O	..do	116 66
		Jahr, M. E	..do	133 33
		Ebersol, E. T	..do	50 00
		Newell, C. R	..do	100 00
		Torgerson, E. F	..do	70 00
		deWerff, H. A	..do	70 00
		Barto, D. O	..do	200 00
		Bull, Sleeter	..do	150 00
		Carmichael, W. J	..do	116 66
		Coffey, W. C	..do	266 66
		Detlefson, J. A	..do	200 00
		Edmunds, J. L	..do	208 33
		Grindley, H. S	..do	291 66
		Mitchell, H. H	..do	141 66
		Mumford, H. W	..do	416 66
		Newlin, C. I	..do	108 33
		Handschin, W. F	..do	62 50
		Rusk, H. P	..do	208 33
		Smith, W. H	..do	141 66
		Yoke, J. J	..do	100 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 4397	Dec. 4	Roberts, Elmer	Salary	$100 00
Ctd.		Whisenand, J. W	do	41 66
		Harper, Claude	do	83 33
		Andrews, J. B	do	100 00
		Keith, Mary H	do	108 33
		Shiner, R. T	do	70 00
		Baumgartner, H. C	do	70 00
		Hepburn, N. W	do	208 33
		Brand, R. E	do	175 00
		Crandall, W. T	do	150 00
		Fraser, W. J	do	291 66
		Harding, H. A	do	416 66
		Hulce, R. S	do	133 33
		Keller, O. A	do	100 00
		Lang, L. R	do	175 00
		Ruehe, H. A	do	141 66
		Weeter, H. M	do	83 33
		Yapp, W. W	do	100 00
		Nevens, W. B	do	75 00
		Allen, P. W	do	66 66
		Turner, Frank	do	75 00
		Becker, Georgia	do	65 00
		Allison, I. D	do	150 00
		Aust, F. A	do	116 66
		Blair, J. C	do	416 66
		Colby, A. S	do	60 00
		Dornor, H. B	do	250 00
		Durst, C. E	do	150 00
		Gardner, J. J	do	166 66
		Gunderson, A. J	do	1 6 66
		Hoffman, R. W	do	83 33
		Hutchison, James	do	100 00
		Lloyd, J. W	do	291 66
		Miller, Wilhelm	do	250 00
		Muncie, F. W	do	100 00
		Peltier, G. L	do	133 33
		Pickett, B. S	do	250 00
		Rees, C. C	do	50 00
		Robinson, C. M	do	100 00
		Root, R. R	do	208 33
		Ruth, W. A	do	150 00
		Smith, F. A. C	do	125 00
		Watkins, O. S	do	175 00
		Evans, F. N	do	150 00
		Blaney, H. W	do	116 66
		Brown, H. D	do	70 00
		Englis, D. T	do	60 00
		Miles, L. E	do	41 66
		VanKleck, J. R	do	83 33
		Deal, Edwin	do	41 66
		Hecht, August	do	70 00
		Bevier, Isabel	do	250 00
		Goldthwaite, Nellie	do	208 33
		Gray, Cora E	do	116 66
		Harrison, Florence	do	116 66
		Parsons, Maude	do	125 00
		Seymour, Lurene	do	150 00
		Wheeler, Ruth	do	141 66
		Gray, Greta E	do	108 33
		Fleming, Georgia	do	100 00
		Stevens, Grace	do	108 33
		Bunch, Mamie	do	166 66
		Williams, Anna W	do	100 00
		Stanton, Margaret	do	116 66
		McIntosh, Donald	do	208 33
		Ash, Percy	do	208 33
		Clark, C. R	do	166 66
		Provine, L. H	do	291 66
		Ricker, N. C	do	291 66
		Titcomb, W. C	do	175 00
		Wells, N. A	do	208 33
		Fanning, R. S	do	120 00
		Foster, W. D	do	140 00
		Jones, R. T	do	160 00
		Corrubia, A. B. M	do	160 00
		Wolfe, W. S	do	110 00
		Fehrenkamp, Winifred	do	83 33
		Muehlmann, Ralph	do	140 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 4397 Ctd.	Dec. 4	Stanton, W. M.	Salary	$120 00
		Kellogg, J. M.	..do	150 00
		Burton, S. C.	..do	150 00
		Baker, I. O.	..do	333 33
		Bowling, B. L.	..do	83 33
		Garver, N. B.	..do	141 66
		McDaniel, A. B.	..do	229 16
		Smith, J. E.	..do	150 00
		Wiley, C. C.	..do	141 66
		Wilson, W. M.	..do	183 33
		Pickells, G. W.	..do	150 00
		Raynor, W. H.	..do	130 00
		Davis, R. E.	..do	120 00
		Ellis, C. A.	..do	264 20
		Biegler, P. S.	..do	166 66
		Brooks, Morgan	..do	250 00
		Fisk, I. W.	..do	133 33
		James, L. V.	..do	133 33
		Paine, E. B.	..do	250 00
		Waldo, E. H.	..do	166 66
		Knight, A. R.	..do	150 00
		Davis, J. W.	..do	140 00
		Moore, C. R.	..do	150 00
		Miller, H. W.	..do	183 33
		Porter, F. M.	..do	125 00
		Steward, R. K.	..do	141 66
		Rugg, H. O.	..do	150 00
		Jordan, H. H.	..do	140 00
		Crane, Rufus	..do	100 00
		Husband, R. M.	..do	30 00
		Atwell, C. A.	..do	90 00
		Benedict, B. W.	..do	291 66
		Dent, J. A.	..do	150 00
		Frisk, J. A.	..do	91 66
		Goodenough, G. A.	..do	291 66
		Harding, L. A.	..do	291 66
		Leutwiler, O. A.	..do	241 66
		Richards, C. R.	..do	479 16
		Willard, A. C.	..do	200 00
		Godeke, H. F.	..do	140 00
		Kennedy, R. E.	..do	150 00
		Waterfall, H. W.	..do	140 00
		Torrance, F. C.	..do	120 00
		Rebman, P. J.	..do	90 00
		Gross, G. A.	..do	150 00
		Frank, Edwin	..do	120 00
		Duncan, J. M.	..do	90 00
		Lanham, E. T.	..do	120 00
		McDewell, H. S.	..do	120 00
		Domonske, A. B.	..do	140 00
		Radebaugh, G. H.	..do	120 00
		Hogue, J. H.	..do	120 00
		Holbrook, E. A.	..do	208 33
		Stoek, H. H.	..do	416 66
		Callan, A. C.	..do	150 00
		Andros, S. O.	..do	175 00
		Enger, M. L.	..do	187 50
		Fleming, V. R.	..do	150 00
		Talbot, A. N.	..do	416 66
		Seeley, F. B.	..do	170 00
		Boomsliter, G. P.	..do	170 00
		Noerenberg, C. E.	..do	170 00
		Ensign, N. E.	..do	150 00
		Babbitt, H. E.	..do	150 00
		Gardner, Harry	..do	150 00
		Vallance, Alexander	..do	140 00
		Putnam, W. J.	..do	120 00
		Carman, A. P.	..do	416 66
		Knipp, C. T.	..do	233 33
		Kunz, Jacob	..do	208 33
		Schulz, W. F.	..do	183 33
		Williams, E. H.	..do	141 66
		Watson, F. R.	..do	229 16
		Randolph, O. A.	..do	100 00
		Hyslop, W. H.	..do	95 00
		Warner, E. H.	..do	90 00
		Karrer, Sebastian	..do	75 00
		Nathanson, J. B.	..do	75 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 4397 Ctd.	Dec. 4	Hill, C. F	Salary	$ 50 00
		Bayley, P. L	..do	50 00
		Jones, L. T	..do	115 00
		Buck, A. M	..do	150 00
		Comstock, A. F	..do	166 66
		Schmidt, E. C	..do	333 33
		Snodgrass, J. M	..do	183 33
		Dunn, H. H	..do	116 66
		Keller, R. B	..do	166 66
		Kratz, A. P	..do	133 33
		McFarland, D. F	..do	166 66
		Moore, H. F	..do	250 00
		Slater, W. A	..do	150 00
		Yensen, T. D	..do	133 33
		Gonnerman, H. F	..do	150 00
		Wilson, L. A	..do	116 66
		Dieckman, T. W	..do	60 00
		Belt, J. H	..do	50 00
		Montgomery, Julian	..do	50 00
		Pogue, R. B	..do	50 00
		Gatward, W. A	..do	50 00
		Lichty, L. C	..do	50 00
		Lukens, W. P	..do	50 00
		Young, E. G	..do	50 00
		Laying, T. E	..do	50 00
		Draffin, J. O	..do	50 00
		Nebel, M. L	..do	50 00
		Decker, E. H	..do	291 66
		Green, Frederick	..do	291 66
		Harker, O. A	..do	416 66
		Hale, W. G	..do	291 66
		Pomeroy, J. N	..do	258 33
		Vernier, C. G	..do	291 66
		Carpenter, C. E	..do	208 33
		Babcock, K. C	..do	416 66
		Miller, Eva G	..do	66 66
		Lake, E. J	..do	187 50
		Wetmore, Mary M	..do	150 00
		Bradbury, C. E	..do	140 00
		Stebbins, Joel	..do	291 66
		Samuels, A. I	..do	35 00
		Reed, F. W	..do	140 00
		Sperry, J. E	..do	150 00
		Burton, L. V	..do	120 00
		Winslow, J. C	..do	54 00
		Hottes, C. F	..do	250 00
		Stevens, F. L	..do	333 33
		Trelease, William	..do	416 66
		Hague, Stella M	..do	100 00
		McDougall, W. B	..do	120 00
		Parr, Rosalie	..do	80 00
		Quick, B. E	..do	60 00
		Kempton, F. E	..do	60 00
		Dalbey, Nora	..do	60 00
		Waggoner, H. D	..do	60 00
		Pickler, W. E	..do	30 00
		Davis, R. L	..do	30 00
		Lamkey, E. R. M	..do	60 00
		Lantz, C. W	..do	60 00
		Hursh, R. K	..do	160 00
		Stull, R. T	..do	250 00
		Danielson, R. R	..do	75 00
		Radcliffe, B. S	..do	120 00
		Williams, A. E	..do	130 00
		Balke, C. W	..do	250 00
		Derick, C. G	..do	166 66
		Noyes, W. A	..do	416 66
		Parr, S. W	..do	333 33
		Smith, G. M	..do	166 66
		Washburn, E. W	..do	291 66
		Weber, H. C. P	..do	166 66
		Allen, R. W	..do	30 00
		Anders, Paul	..do	130 00
		Ball, T. R	..do	60 00
		Beal, G. D	..do	125 00
		Bissell, D. W	..do	30 00
		Braley, S. A	..do	35 00
		Broderson, H. J	..do	130 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 4397 Ctd.	Dec. 4	Burthart, C. W	Salary	$ 10 00
		Charlton, E. F	do	50 00
		Chandler, E. M. A	do	10 00
		Cann, Jessie	do	120 00
		Darrah, Juanita	do	50 00
		Davidson, C. N	do	30 00
		Davisson, B. S	do	60 00
		Dean, P. M	do	30 00
		Eckstein, H. C	do	10 00
		Engle, E. W	do	60 00
		Ford, J. T	do	30 00
		Gerry, H. L	do	30 00
		Hakanson, A. F	do	10 00
		Hatfield, W. D	do	10 00
		Hecker, C. H	do	120 00
		Hess, R. W	do	60 00
		Heuse, E. O	do	120 00
		Hjort, A. M	do	30 00
		Honovski, R. B	do	90 00
		Hopkins, B. S	do	125 00
		Janson, J. M	do	10 00
		Kamm, Oliver	do	60 00
		Karr, W. G	do	30 00
		Kremers, H. C	do	50 00
		Lee, H. R	do	30 00
		Lucas, J. B	do	30 00
		MacInnes, D. A	do	125 00
		Manuel, W. A	do	50 00
		Marquis, S. D	do	35 00
		Olin, H. L	do	120 00
		Read, J. W	do	60 00
		Rees, E. A	do	50 00
		Sears, G. W	do	120 00
		Taylor, E. H	do	35 00
		Taylor, S. C	do	60 00
		Thorp, Lambert	do	120 00
		Tippitt, R. W	do	35 00
		Shepard, A. D	do	30 00
		Skinner, G. S	do	30 00
		Wildman, E. A	do	60 00
		Wickers, E	do	50 00
		Hull, S. M	do	10 00
		Westhaefer, T. O	do	30 00
		Valentine, H. B	do	60 00
		MacArthur, C. G	do	150 00
		Barbre, Clarence	do	30 00
		Footitt, Frank	do	10 00
		Vollweiler, E. H	do	30 00
		Ruby, G. B	do	10 00
		Gilmore, R. E	do	50 00
		Brunskill, E. R	do	10 00
		Barton, H. J	do	291 66
		Canter, H. V	do	208 33
		Moss, C. M	do	250 00
		Oldfather, W. A	do	250 00
		Pease, A. S	do	250 00
		Bogart, E. L	do	291 66
		Chase, W. A	do	240 00
		Dewsnup, E. R.	do	250 00
		Litman, Simon	do	208 33
		Robinson, M. H	do	125 00
		Weston, N. A	do	250 00
		Hieronymus, R. E	do	250 00
		Heilman, R. E	do	261 66
		Thompson, J. G	do	200 00
		Scoville, H. T	do	200 00
		McJohnston, H	do	180 00
		Petersen, E	do	60 00
		Dressen, W. H	do	60 00
		Knight, C. K	do	50 00
		McKenna, E. L	do	50 00
		Leslie, H. D	do	30 00
		Thompson, C. M	do	191 66
		Bagley, W. C	do	416 66
		Coffman, L. D	do	291 66
		Johnston, C. H	do	291 66
		Miller, W. S	do	150 00
		Whipple, G. M	do	229 16

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 4397 Ctd.	Dec. 4	Hanger, J. W	Salary	$ 50 00
		Cobb, Margaret	do	50 00
		Baldwin, E. C	do	175 00
		Dodge, D. K	do	270 83
		Fulton, Edward	do	175 00
		Jones, H. S. V	do	183 33
		Paul, H. G	do	208 33
		Scott, F. W	do	200 00
		Sherman, S. P	do	308 33
		Woolbert, C. H	do	166 66
		Zeitlin, Jacob	do	141 66
		Creek, H. L	do	125 00
		Whicher, G. F	do	120 00
		Alden, E. S	do	120 00
		Whitford, R. C	do	100 00
		Hillebrand, H. M	do	130 00
		Harris, L. H	do	120 00
		Tieje, R. E	do	120 00
		Jones, E. S	do	120 00
		Curl, M. J	do	140 00
		Stidson, R. O	do	100 00
		Harbarger, Sada	do	100 00
		Stanley, T. B	do	100 00
		Sarett, L. R	do	100 00
		Dixon, R. E	do	110 00
		Beck, Clyde	do	50 00
		Loomis, R. S	do	120 00
		Rinaker, Clarissa	do	120 00
		Boyer, C. V	do	141 66
		Schoepperle, Gertrude	do	116 66
		Sutcliffe, E. G	do	100 00
		Downs, C. S	do	120 00
		Phelps, J. M	do	100 00
		Kelso, Ruth	do	100 00
		Buchen, W. A	do	150 00
		Folsom, J. W	do	208 33
		Forbes, S. A	do	83 33
		MacGillivray, A. D	do	250 00
		Peterson, Alvah	do	60 00
		Glasgow, R. D	do	130 00
		Bayley, W. S	do	250 00
		Rolfe, C. W	do	250 00
		Savage, T. E	do	208 33
		DuBois, H. M	do	50 00
		Read, M. K	do	40 00
		Ross, C. S	do	50 00
		Rich, J. L	do	160 00
		Storrer, James	do	60 00
		Brooks, N. C	do	208 33
		Flom, G. T	do	233 33
		Goebel, Julius	do	312 50
		Lessing, O. E	do	291 66
		Meyer, G. H	do	229 16
		Poor, C. M	do	150 00
		Williams, C. A	do	150 00
		Koller, A. H	do	140 00
		Barto, P. S	do	120 00
		Zucker, A. E	do	50 00
		Blaisdell, Daisy L	do	100 00
		Green, Alexander	do	135 00
		Bloomfield, Leonard	do	166 66
		Spindler, G. W	do	25 00
		Alvord, C. W	do	145 83
		Greene, E. B	do	416 66
		Larson, L. M	do	250 00
		Lybyer, A. H	do	233 33
		Robertson, W. S	do	208 33
		Jones, P. V. B	do	150 00
		Pease, T. C	do	125 00
		Cole, A. C	do	160 00
		Brush, Elizabeth	do	100 00
		Bishop, Mildred	do	40 00
		Mildred, J. E	do	60 00
		Borger, R. L	do	125 00
		Crathorne A. R	do	166 66
		Emch, Arnold	do	187 50
		Lytle, E. B	do	150 00
		Miller, G. A	do	291 66

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 4397 Ctd.	Dec. 4	Rietz, H. L	Salary	$158 33
		Shaw, J. B	do	229 16
		Sisam, C. H	do	183 33
		Townsend, E. J	do	333 33
		Wahlin, G. E	do	116 66
		Kempner, A. J	do	150 00
		Denton, W. W	do	140 00
		Chittenden, E. W	do	140 00
		Burns, Josephine	do	100 00
		Zeis, H. C	do	60 00
		Wilson, W. H	do	60 00
		Hebbert, C. M	do	60 00
		Grimes, N. C	do	120 00
		Smith, G. W	do	60 00
		Marshall, R. H	do	60 00
		Burge, W. E	do	191 66
		Beard, J. H	do	140 00
		Neill, Alma J	do	60 00
		Bode, B. H	do	291 66
		Daniels, A. H	do	333 33
		Shepherd, Queen L	do	120 00
		Haessler, Carl	do	100 00
		Dodd, W. F	do	250 00
		Garner, J. W	do	333 33
		Mathews, J. M	do	150 00
		Story, R. M	do	180 00
		Hanford, A. C	do	50 00
		Bentley, Madison	do	270 83
		DeCamp, J. E	do	70 00
		Rogers, Sophie	do	30 00
		Reed, H. B	do	140 00
		Ruchmick, C. A	do	150 00
		Carnahan, D. H	do	225 00
		Fitz-Gerald, J. D. II	do	225 00
		Oliver, T. E	do	250 00
		Seymour, A. R	do	191 66
		Carry, C. S	do	110 00
		Eppels, Joseph	do	100 00
		Wesenberg, T. G	do	100 00
		Kessler, James	do	90 00
		Allen, Louis	do	90 00
		Moore, O. H	do	160 00
		Blondheim, D. S	do	166 66
		Soto, Rafael	do	100 00
		Hayes, E. C	do	275 00
		Hibbs, H. H	do	120 00
		Kingsley, J. S	do	291 66
		Smith, Frank	do	250 00
		Ward, H. B	do	416 66
		Van Cleave, H. J	do	130 00
		Zeleny, Charles	do	250 00
		Shelford, V. E	do	166 66
		May, H. G	do	60 00
		Green, Bessie	do	60 00
		Linkins, R. H	do	60 00
		Heimburger, H. V	do	60 00
		Chenoweth, H. E	do	40 00
		Merrill, Harriet B	do	40 00
		Conel, Jesse L	do	30 00
		Magath, T. B	do	30 00
		Higgins, G. M	do	30 00
		Metcalf, H. E	do	30 00
		Redwood, C. W	do	120 00
		Baumgartner, Rachel A	do	30 00
		Kinley, David	do	583 33
		Russell, F. A	do	50 00
		Scheftel, Yetta	do	50 00
		Kile, Jessie	do	45 00
		Hofto, J. A	do	45 00
		Albrecht, W. A	do	25 00
		Babbitt, Albert	do	25 00
		Bacon, Gertrude A	do	25 00
		Barber, Julia	do	25 00
		Beck, Mary L	do	25 00
		Colvin, Esther M	do	25 00
		Cooke, D. G	do	25 00
		Crooker, S. J	do	25 00
		Cutler, Floy F	do	25 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 4397 Ctd.	Dec. 4	Dunham, W. A	Salary	$ 25 00
		Elliott, Erma L	..do	25 00
		Farver, E. C	..do	25 00
		Fazel, C. S	..do	25 00
		Fisher, Fay L	..do	25 00
		Griffin, Clare E	..do	25 00
		Hamilton, C. C	..do	25 00
		Hefferman, Ruth M	..do	25 00
		Hendel, R. W. Jr	..do	25 00
		Jerdan, A. L	..do	25 00
		Jewell, Minna E	..do	25 00
		Kindred, J. E	..do	25 00
		Meier, Alice	..do	25 00
		Miller, Marie B	..do	25 00
		Myers, Odessa M	..do	25 00
		Okey, Ruth E	..do	25 00
		Owens, R. W	..do	25 00
		Palm, F. C	..do	25 00
		Pickney, L. A	..do	25 00
		Richart, F. E	..do	25 00
		Ried, E. A	..do	25 00
		Russell, Robbins	..do	25 00
		Swanson, F. C	..do	25 00
		TerKeurst, H. D	..do	25 00
		Turley, R. E	..do	25 00
		VanDoren, M. A	..do	25 00
		Watkins, Gordon	..do	25 00
		White, Leila O	..do	25 00
		Williams, Kathryn	..do	25 00
		Winkelmann, H. A	..do	25 00
		Wiseman, Esther	..do	25 00
		Young, Esther	..do	25 00
		Tinsley, R. W	..do	25 00
		Brady, St. Elmo	..do	35 00
		Burd, H. A	..do	40 00
		Clark, K. A	..do	35 00
		Clark, Helen	..do	35 00
		Debel, N. H	..do	35 00
		Elliott, J. A	..do	35 00
		Garman, Philip	..do	35 00
		Hanson, F. B	..do	35 00
		Harder, O. E	..do	35 00
		Holley, C. E	..do	40 00
		Howard, J. W	..do	35 00
		Kernall, M. J	..do	35 00
		Lamb, B. F	..do	35 00
		Macfarlane, Wallace	..do	40 00
		Mosher, Edna	..do	45 00
		Pasmore, D. F	..do	35 00
		Rutledge, George	..do	50 00
		Sabin, Ethel E	..do	35 00
		Scholl, Clarence	..do	35 00
		Stevens, W. E	..do	35 00
		Streeter, F. B	..do	40 00
		Stunkard, H. W	..do	35 00
		Watson, Minnie E	..do	40 00
		Wells, M. M	..do	40 00
		Wright, Quincy	..do	45 00
		Wyatt, F. A	..do	40 00
		Young, L. E	..do	50 00
		Stewart, C. L	..do	45 00
		Weiland, H. J	..do	50 00
		Kirshman, J. E	..do	40 00
		Bond, Ethel	..do	83 33
		Curtis, Florence	..do	133 33
		Reece, E. J	..do	133 33
		Simpson, Frances	..do	166 66
		Penrose, Alma	..do	75 00
		Schwartz, G. F	..do	183 33
		Smith, Constance Barlow	..do	166 66
		Van den Berg, H. J	..do	180 00
		Nasmyth, H. D	..do	170 00
		Morphy, E. W	..do	170 00
		Townsend, L. L	..do	120 00
		Kirkup, Florence	..do	100 00
		Treat, Edna L	..do	100 00
		Simon, Anna	..do	100 00
		Erb, J. L	..do	250 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1914				
O 4397 Cld.	Dec. 4	Harding, A. A	Salary	$180 00	
		Bartow, Edward	..do	166 66	
		Hanford, W. W	..do	60 00	
		Hinds, M. E	..do	70 00	
		Mohlman, F. W	..do	70 00	
		Tanner, F. W	..do	70 00	
		Day, W. B	..do	208 33	
		Snow, C. M	..do	150 00	
		Gathercoal, E. N	..do	108 33	
		Eicher, B. L	..do	83 33	
		Colson, H. D	..do	83 33	
		Fantus, Bernard	..do	16 66	
		Lynn, E. V	..do	150 00	
O 4398	..do....	Chicago Medical Book Co	Books		$ 6 30
O 4399	..do....	The Burr Co	Laboratory supplies		23 85
O 4400	..do....	University Press	Printing		25 55
O 4401	..do....	University of Illinois Supply Store	Books		7 21
O 4402	..do....	The Letter Shop	Printing		19 45
O 4403	..do....	Percival & Moorehead	General supplies		9 85
O 4404	..do....	Woldenberg & Schaar	Laboratory supplies		27 75
O 4405	..do....	Eugene Dietzgen Co	..do		7 47
O 4406	..do....	Taylor Hardware Co	General supplies		4 25
O 4407	..do....	Illinois State Reformatory	Printing		39 05
O 4408	..do....	Frank Zercher	Labor		27 55
O 4409	..do....	Ross-Zim Drug Co	General supplies		2 65
O 4410	..do....	Fuller & Fuller Co	Laboratory supplies		4 36
O 4411	..do....	Ansco Co	General supplies		9 46
O 4412	..do....	H. C. Taylor	Labor		70 30
O 4413	..do....	C. C. Short	Barrel header		1 00
O 4414	..do....	G. C. Willis	Bowls and pans		1 72
O 4415	..do....	Eastman Kodak Co	Blue printing		6 40
O 4416	..do....	White Line Steam Laundry	Laundry		125 67
O 4417	..do....	Twin City Roofing Co	Repair leaks		13 13
O 4418	..do....	Walker & Mulliken	Shades		1 00
O 4419	..do....	Watson Faulkner	Carbolic acid		12 00
O 4420	..do....	Barnhart Bros	Laboratory supplies		7 90
O 4421	..do....	Standard Oil Co	Engine oil		2 37
O 4422	..do....	Hunter Rourke & Co	Lumber		9 75
O 4423	..do....	Commercial Telephone & Telegraph Co	Toll		7 45
O 4424	..do....	Ralph Dunn	Wheat		55 08
O 4425	..do....	Haller-Cunningham Electric Co	Galena detector		4 00
O 4426	..do....	The Garlock Packing Co	Garlock packing		61 69
O 4427	..do....	McMaster-Carr Supply Co	Plungers		13 00
O 4428	..do....	Illinois Engineering Co	Unions and valves		9 45
O 4429	..do....	Crane Co	General supplies		7 32
O 4430	..do....	R. C. Wagner & Son	Labor		20 00
O 4431	..do....	Mary E. Hall	Traveling expenses		16 44
O 4432	..do....	C. C. Logan	..do		20 73
O 4433	..do....	S. V. Holt	..do		53 90
O 4434	..do....	C. G. Hopkins	..do		6 94
O 4435	..do....	J. R. Van Kleek	..do		39 54
O 4436	..do....	A. W. Nolan	..do		12 89
O 4437	..do....	F. W. Muncie	..do		15 09
O 4438	..do....	W. C. Coffey	..do		98 18
O 4439	..do....	R. R. Manley	..do		22 94
O 4440	..do....	W. S. Perrine	..do		7 55
O 4441	..do....	Chas. C. Rees	..do		14 44
O 4442	..do....	Frank Turner	..do		14 58
O 4443	..do....	The Hispanic Society of America	Books		12 58
O 4444	..do....	American Steel Foundries	Rollers		9 60
O 4445	..do....	B. E. Spalding	Oil		6 00
O 4446	..do....	B. S. Pickett	Apples		17 50
O 4447	..do....	B. F. Stevenson & Son	Food stuffs		1 33
O 4448	..do....	D. T. Dobbins	Feeding stuffs		5 20
O 4449	..do....	Champaign Seed Co	..do		13 35
O 4450	..do....	Defender Photo Supply Co	General supplies		5 50
O 4451	..do....	Sweet Wallach & Co	..do		3 25
O 4452	..do....	Jos. W. Hays	Books		1 00
O 4453	..do....	Powers & Powers	Hydra		10 00
O 4454	..do....	Frank M. Perry	Labor		9 25
O 4455	..do....	Neostyle Co	Office supplies		1 75
O 4456	..do....	Whitall Tatum Co	Tablet machine		9 72
O 4457	..do....	The Journal of Infectious Diseases	Subscription		5 00
O 4458	..do....	Siegel, Cooper & Co	Fruit jars		4 68
O 4459	..do....	American Yorkshire Club	Certificate of transfers		1 50
O 4460	..do....	Geo. Agle & Sons	Hay		241 70
O 4461	..do....	Star & Crescent Milling Co	Feeding stuffs		595 00
O 4462	..do....	Acme Harvestering Machine Co	Clover bunchers		11 73

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1914			
O	4463	Dec. 4	Vaughans Seed Store	General supplies	$ 2 10
O	4464	..do....	Iowa Gate Co	Gates	128 17
O	4465	..do....	Merck & Co	Methylene	16 65
O	4466	..do....	The Licene Co	Licene	6 25
O	4467	..do....	D. McNeill	Sand soil	5 00
O	4468	Dec. 5	P. S. Campbell	Printing	12 25
O	4469	..do....	Reliable Plumbing & Heating Co	Pipes	26 08
O	4470	..do....	Illinois Glass Co	Test tubes	42 53
O	4471	..do....	Semet-Solvay Co	Calcium chloride	7 13
O	4472	..do....	Commercial Telephone & Telegraph Co	Toll	4 00
O	4473	..do....	ElmerMusgrove	Field work	173 40
O	4474	..do....	McIntosh Stereopticon Co	Lenses	5 40
O	4475	..do....	Wadsworth-Howland Co	Polish	5 88
O	4476	..do....	C. H. Besly & Co	General supplies	4 13
O	4477	..do....	P. & F. Corbin	Pulleys	5 92
O	4478	..do....	Bausch & Lomb Optical Co	Laboratory supplies	55 08
O	4479	..do....	University of Illinois Supply Store	Films and brushes	6 12
O	4480	..do....	Brownell Improvement Co	Crushed stone	23 17
O	4481	..do....	B. E. Spalding	General supplies	2 00
O	4482	..do....	Eisner Grocery Co	Salt	1 30
O	4483	..do....	F. K. Robeson	Muslin	11 72
O	4484	..do....	Champaign Bottling Works	Carbon dioxide	2 00
O	4485	..do....	The Frederick Post Co	Sepia paper	1 32
O	4486	..do....	Arthur Haynes	Repair work	2 50
O	4487	..do....	T. G. Fenton	..do	6 00
O	4488	..do....	Portland Cement Products Co	General supplies	146 14
O	4489	..do....	Corbin Cabinet Lock Co	Padlocks	13 45
O	4490	..do....	J. C. Gabel & Co	Aluminum	5 44
O	4491	..do....	H. I. Carpenter	Piano tuning	8 75
O	4492	..do....	G. C. Willis	Towels	8 01
O	4493	..do....	W. C. Cooper	Sundries	12 95
O	4494	..do....	University Press	Printing	16 25
O	4495	..do....	Cunningham Brothers	General supplies	2 60
O	4496	..do....	Champaign Steam Laundry	Laundry	4 01
O	4497	..do....	Champaign Seed Co	Bone meal and charcoal	19 75
O	4498	..do....	Alexander Lumber Co	Building paper	8 40
O	4499	..do....	Leavitt Mfg. Co	Coke	17 84
O	4500	..do....	General Refractories Co	Fire clay	4 13
O	4501	..do....	The W. S. Tyler Co	Phos bronze	49 51
O	4502	..do....	The New Process Gear Corp	Pinion	5 10
O	4503	..do....	The Wadsworth Core Machine & Equipment Co	Screws	3 30
O	4504	..do....	The Gym Store	Hockey sticks	4 75
O	4505	..do....	Flat Iron Store	Towels	18 80
O	4506	..do....	Art Metal Construction Co	Shelves	5 25
O	4507	..do....	W. E. Babbitt	Traveling expenses	18 36
O	4508	..do....	Flanigan-Pearson Co	Printing	110 20
O	4509	..do....	E. A. Holbrook	Traveling expenses	29 29
O	4510	Dec. 7	Taylor Hardware Co	General supplies	153 79
O	4511	..do....	Jas. H. Rice Co	..do	41 86
O	4512	..do....	A. E. Williams	Traveling expenses	2 25
O	4513	..do....	The Garlock Packing Co	Packing	15 68
O	4514	..do....	Crouse-Hinds Co	Condulets	5 91
O	4515	..do....	The L. S. Starrett Co	General supplies	5 88
O	4516	..do....	Geo. B. Carpenter & Co	Grease cups	7 66
O	4517	Dec. 8	O. E. Staples, Bursar	General labor	258 86
O	4518	..do....	O. E. Staples, Bursar	..do	431 25
O	4519	..do....	Miller Harness Co	General supplies	15 75
O	4520	..do....	Champaign Steam Laundry	Laundry	86 29
O	4521	..do....	Percival & Moorehead	General supplies	8 65
O	4522	..do....	D. H. Lloyde	Blue printing	5 45
O	4523	..do....	Louis Melind Co	General supplies	7 24
O	4524	..do....	H. A. Hollister	Traveling expenses	27 87
O	4525	..do....	Bacon Bros	General supplies	2 65
O	4526	..do	B. E. Spalding	..do	1 80
O	4527	..do....	Flanigan-Pearson Co	Publications	151 33
O	4528	..do....	Cunningham Bros	General supplies	9 00
O	4529	..do....	E. H. Sargent & Co	Laboratory supplies	46 35
O	4530	..do....	G. C. Willis	General supplies	13 99
O	4531	..do....	Reliable Plumbing & Heating Co	..do	98 85
O	4532	..do....	American Multigraph Sales Co	Office supplies	3 85
O	4533	..do....	Irving-Pitt Mfg. Co	..do	36 20
O	4534	..do....	E. A. Eichhorst	Machine repairs	23 40
O	4535	..do....	Ideal Electric Co	Electrical supplies	9 70
O	4536	..do....	B. E. Powell	Traveling expenses	2 54
O	4537	..do....	H. C. Wheeler	..do	62 60
O	4538	..do....	W. P. Miller	..do	7 19
O	4539	..do....	K. J. T. Ekblaw	..do	8 94

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 4540	Dec. 8	Fred J. Blackburn	Traveling expenses	$ 25 42
O 4541	..do....	H. A. Ruehe	..do....	15 77
O 4542	..do....	Merchants Transfer & Storage Co.	Freight	3 03
O 4543	..do....	J. E. Whitchurch	Traveling expenses	45 07
O 4544	..do....	L. Hegnauer	..do....	10 00
O 4545	..do....	R. H. Hadley	..do....	28 53
O 4546	..do....	C. L. Reisner	..do....	11 44
O 4547	..do....	C. B. Price	..do....	7 78
O 4548	..do....	The University of Chicago Press	Books	6 30
O 4549	..do....	Manhattan Electrical Supply Co.	Electrical supplies	16 25
O 4550	..do....	Jno. B. Bennett	Sewer pipes	7 50
O 4551	..do....	Antoinette Goetz	Books	2 00
O 4552	..do....	Henry E. Tufts	Labeling	6 00
O 4553	..do....	Illinois Glass Co.	Laboratory supplies	21 11
O 4554	..do....	C. H. Oldfather	Museum specimens	12 00
O 4555	..do....	Geo. Murphy	General supplies	24 87
O 4556	..do....	Chas. G. Willoughby	..do....	16 48
O 4557	..do....	Wm. Gaertner & Co.	Laboratory supplies	1 11
O 4558	..do....	Geo. Lindsy	Rent	60 00
O 4559	..do....	Anna L. Porter	..do....	100 00
O 4560	..do....	Exide Battery Depots	Laboratory supplies	4 60
O 4561	..do....	The Deforest Sheet & Tinplate Co.	..do....	2 18
O 4562	..do....	The Frederick Post Co.	General supplies	8 80
O 4563	..do....	G. Cramer Dry Plate Co.	..do....	49 02
O 4564	..do....	C. S. Brimley	Laboratory supplies	3 00
O 4565	..do....	Barbee Wire & Iron Works	Mouse cages	15 00
O 4566	..do....	Roessler & Hasslacher Chemical Co.	Acetone	10 13
O 4567	..do....	Vaughans Seed Store	Labels	1 50
O 4568	..do....	Dennison Mfg. Co.	Glue	12 40
O 4569	..do....	Harry R. LaSell	Basket ball repairs	3 70
O 4570	..do....	American Steel & Wire Co.	Fencing	31 43
O 4571	..do....	Frank Zercher	Machine repairs	42 20
O 4572	..do....	Dallenbach Bros.	Food supplies	93 09
O 4573	..do....	R. F. Hildebrand	Lantern slides	9 60
O 4574	..do....	W. Lewis & Co.	Ducking	2 64
O 4575	..do....	T. H. Craig	Lenses	2 50
O 4576	..do....	Society of American Bacteriologist	Charts	1 48
O 4577	..do....	Twin City Ice & Cold Storage Co.	Ice	12 00
O 4578	..do....	Chester Horseshoeing Shop	Shoeing	9 00
O 4579	..do....	F. K. Robeson	Toweling	165 00
O 4580	..do....	Eisner Grocery Co.	Sugar and molasses	26 39
O 4581	..do....	R. C. Wagner & Son	Labor	74 85
O 4582	..do....	D. F. McFarland	Traveling expenses	11 44
O 4583	..do....	Rockwell Barnes Co.	Books	5 70
O 4584	..do....	Library Bureau	Daters	3 04
O 4585	..do....	Miller-Bryant-Pierce	Ribbon coupons	47 04
O 4586	..do....	L. C. Smith & Bros.	Typewriter roll	2 00
O 4587	..do....	J. B. Greenhut & Co.	Angelica	7 20
O 4588	..do....	S. E. Huff & Co.	Coal	8 25
O 4589	..do....	H. S. Grindley	Traveling expenses	74 30
O 4590	..do....	Stephen Rogers	Freight	105 93
O 4591	..do....	J. B. Marshall	Field work	123 50
O 4592	..do....	Stephen Rogers	..do....	104 96
O 4593	..do....	C. A. Rowe	Traveling expenses	7 75
O 4594	..do....	C. M. Wirick	..do....	5 04
O 4595	..do....	J. J. Didcoct	..do....	24 47
O 4596	..do....	Olive L. Grover	..do....	5 32
O 4597	..do....	E. R. Lederman	..do....	5 00
O 4598	..do....	O. E. Staples, Bursar	Student labor	391 29
O 4599	..do....	O. E. Staples, Bursar	..do....	419 56
O 4600	..do....	Pay roll	December, 1914	1,468 33
O 4601	..do....	Pay roll	..do....	4,645 72
O 4602	Dec. 9	E. H. Sargent & Co.	Tincture bottles	52 50
O 4603	..do....	Metzler & Schafer Co.	Laboratory supplies	52 98
O 4604	..do....	The Burr Co.	..do....	55 15
O 4605	..do....	Taylor Hardware Co.	General supplies	24 77
O 4606	..do....	W. Lewis & Co.	..do....	23 10
O 4607	..do....	Geo. B. Carpenter & Co.	Iron blocks	23 08
O 4608	..do....	L. B. Souder	Sundries	7 75
O 4609	..do....	Gerts Lumbard & Co.	Stucco walls	25 70
O 4610	..do....	Chas. Graham Chemical Pottery Works.	Sinks	71 04
O 4611	..do....	The Whitaker Paper Co.	Paper	39 20
O 4612	..do....	Ideal Electric Co.	Electrical supplies	10 80
O 4613	..do....	Crane Co.	Cement	33 38
O 4614	..do....	Reliable Plumbing & Heating Co.	General supplies	11 78
O 4615	..do....	Percival & Moorehead	Screws	7 00
O 4616	..do....	Electric Appliance Co.	Motor	8 70
O 4617	..do....	Edgar I. Banks	Coins	25 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1914			
O	4618	Dec. 9	Weimer & Schweinsberg	General supplies	$ 3 15
O	4619	..do....	The Western Electric Co	Lamps	2 54
O	4620	..do....	Ward's Natural Science Establishment	Pupae, living	8 90
O	4621	..do....	International Press Clipping Bureau	Clipping service	5 00
O	4622	..do....	Burley & Tyrrell Co	Trays	9 00
O	4623	..do....	J. S. Reimund	Food supplies	14 65
O	4624	..do....	G. R. Grubb & Co	Etchings	23 85
O	4625	..do....	Twin City Printing Co	Badges	3 00
O	4626	..do....	Sharon Coal & Brick Co	Coal	550 00
O	4627	..do....	Vaughan's Seed Store	Seed	1 80
O	4628	..do	Knowlton & Bennett	Alcohol	2 25
O	4629	..do....	F. K. Robeson	Gold dust	40 92
O	4630	..do....	Western Stoneware Co	Jars and covers	4 30
O	4631	..do....	Lewis Electrical Supply Co	Chain sockets	1 00
O	4632	..do	C. G. Cox	Traveling expenses	16 20
O	4633	..do....	H. E. Codlin	..do	17 25
O	4634	..do....	Henry Pfau	Field work	31 25
O	4635	..do....	Geo. W. Medley	..do	10 92
O	4636	..do....	Alfred Bergren	..do	35 41
O	4637	..do....	Wm. Aten Sr	..do	35 13
O	4638	..do....	Geo. W. Matheny	..do	27 80
O	4639	..do....	Edward Packard	Traveling expenses	1 92
O	4640	..do....	W. D. Armstrong	..do	8 84
O	4641	..do....	O. V. Shaffer	..do	1 15
O	4642	..do....	Minerva Hall	..do	2 00
O	4643	..do....	L. F. Fulwiler	..do	3 25
O	4644	..do....	J. G. Moore	..do	2 84
O	4645	..do....	J. M. Crowe	..do	7 30
O	4646	..do....	J. D. White	Postage	300 00
O	4647	..do....	Champaign & Urbana Water Co	Tapping main	4 00
O	4648	..do....	Champaign Creamery Co	Milk	73 80
O	4649	..do....	Chester Horseshoeing Shop	Shoes	14 00
O	4650	..do....	The American Multigraph Sales Co	Multigraph	18 55
O	4651	..do....	Hess Warming & Ventilating Co	Laboratory supplies	29 40
O	4652	..do....	The Milk Tester Co	Milk tester	2 50
O	4653	..do....	Sturges & Burn Mfg. Co	Refr. can	4 75
O	4654	..do....	The Larrowe Milling Co	Beet pulp	125 04
O	4655	..do....	Watson Faulkner	Carbolic	3 00
O	4656	..do....	Swift & Co	Bloodmeal	3 10
O	4657	..do....	Geo. Amsbary Co	Flour	1 60
O	4658	..do....	T. G. Fenton	General supplies	1 85
O	4659	..do....	R. G. Wright & Co	Valve rubbers	2 32
O	4660	..do....	Twin City Printing Co	Printing	5 00
O	4661	..do....	Standard Cap & Seal Co	General supplies	63 38
O	4662	..do....	Duparquet, Huot & Moneuse Co	Thermometers	18 85
O	4663	..do....	Soft Water Laundry	Laundry	4 42
O	4664	..do....	Ennis Hay Co	Feeding stuff	418 57
O	4665	..do....	Dolese & Shepard Co	Crushed stone	17 34
O	4666	..do....	Blaisdell Paper Pencil Co	Office supplies	1 87
O	4667	..do....	Ayrshire Breeders' Assn	Sundries	9 00
O	4668	..do....	Morgan Brooks	Traveling expenses	31 37
O	4669	..do....	The Creamery Package Mfg. Co	Laboratory supplies	58 10
O	4670	..do....	John D. Doyle	General supplies	24 80
O	4671	..do....	W. Lewis & Co	..do	18 23
O	4672	..do....	The Burr Co	Machine repairs	56 40
O	4673	..do....	W. M. Wilson	Traveling expenses	21 64
O	4674	..do....	S. O. Andros	..do	8 54
O	4675	..do....	O. A. Leutwiler	..do	23 63
O	4676	..do....	Ellery B. Paine	..do	17 93
O	4677	..do....	Susan B. Walcott	Address	10 00
O	4678	Dec. 11	Standard Oil Co	Oil	4 80
O	4679	..do....	C. C. Briney	Drake	2 50
O	4680	..do....	D. T. Dobbins	Feeding stuff	4 85
O	4681	..do....	Funch, Edye & Co	Freight	25 23
O	4682	..do....	Peoples Gas Light & Coke Co	Gas	20 16
O	4683	..do....	F. G. Hartwell Co	General supplies	122 45
O	4684	..do....	Western Fuel Co	Supplies	201 45
O	4685	..do....	Demonstrators' Assn. of Illinois	Sundries	36 00
O	4686	..do....	Madison Teaming Co	Labor	30 00
O	4687	..do....	A. C. McClurg & Co	Notebooks	8 12
O	4688	..do....	W. J. Carmichael	Traveling expenses	13 69
O	4689	..do....	J. B. Andrews	..do	16 36
O	4690	..do....	Percival & Moorehead	Couch and pad	9 00
O	4691	..do....	Barnhart Bros	Oil stone	3 00
O	4692	..do....	The Chester Transfer Co	Sundries	4 00
O	4693	..do....	F. M. Leslie	Picture framing	13 80

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 4694	Dec. 11	Cunningham Bros.	Laboratory supplies	$ 3 95
O 4695	..do....	Reliable Plumbing & Heating Co.	General supplies	4 21
O 4696	..do....	Crane Co.	Laboratory supplies	6 45
O 4697	..do....	Flanigan-Pearson Co	Bulletins	274 50
O 4698	..do....	Metzler & Schafer Co	Pimientos	9 00
O 4699	..do....	B. W. Benedict	Traveling expenses	24 18
O 4700	..do....	N. C. Ricker	..do	14 14
O 4701	..do....	C. R. Clark	..do	16 63
O 4702	..do....	B. F. Stevenson & Son	Flour	8 00
O 4703	..do....	G. R. Grubb & Co.	Publications	7 75
O 4704	..do....	Geo. E. Amsbary Co	Laboratory supplies	1 50
O 4705	..do....	Swartz Electric Shop	Electric stove	8 50
O 4706	..do....	Gustav Johnson	Laboratory supplies	6 00
O 4707	..do....	Charles H. Besly & Co.	Drills	54 08
O 4708	..do....	C. H. Brownell	Glass	16 58
O 4709	..do....	F. P. Smith Wire & Iron Works	Window guard	4 63
O 4710	..do....	G. P. Putman's Sons	Books	1 50
O 4711	..do....	Marine Biological Laboratory	Laboratory supplies	3 45
O 4712	..do....	Barbee Wire & Iron Works	Cages	21 50
O 4713	..do....	Spencer Lens Co.	Laboratory supplies	5 48
O 4714	..do....	Soft Water Laundry	Coats	1 80
O 4715	..do....	T. H. Craig	Clock	2 50
O 4716	..do....	Chicago Steel Tape Co.	Laboratory apparatus	7 20
O 4717	..do....	Crosby Steam Gage & Valve Co.	Laboratory supplies	3 70
O 4718	..do....	Bell & Howell Co	Carbons	7 90
O 4719	..do....	Central Scientific Co	Laboratory apparatus	31 90
O 4720	..do....	O. S. Fisher	Traveling expenses	181 83
O 4721	..do....	C. C. Logan	..do	11 56
O 4722	..do....	Chas. A. Campbell	..do	101 10
O 4723	..do....	H. A. deWerff	..do	10 55
O 4724	..do....	Morris & Co.	Feeding stuffs	166 67
O 4725	..do....	Conner & Quayle	Shoeing	29 00
O 4726	..do....	Frankel Display Fixture Co	General supplies	1 93
O 4727	..do....	J. P. Mason	Traveling expenses	12 02
O 4728	..do....	Chas. Foss	..do	17 00
O 4729	..do....	Joseph Newman	..do	12 87
O 4730	..do....	James R. Midyett	Field work	90 66
O 4731	..do....	C. W. Crabtree	..do	102 25
O 4732	..do....	Fred Falk	..do	173 31
O 4733	..do....	E. H. Swigert	Piano tuning	44 00
O 4734	..do....	Henry A. Dreer	Laboratory supplies	5 69
O 4735	..do....	Weston Electrical Instrument Co.	Electrical supplies	16 91
O 4736	..do....	William Bros.	Labor	53 90
O 4737	..do....	Jacob White	Plastering	8 00
O 4738	..do....	R. C. Wagner & Son	Labor	6 50
O 4739	..do....	Harvard College Library	Catalogs	19 83
O 4740	..do....	Farrar & Quinlan	Food supplies	52 57
O 4741	..do....	Concrete-Steel Products Co	Laboratory supplies	28 24
O 4742	..do....	The Eisner Grocery Co	General supplies	6 46
O 4743	..do....	Twin City Printing Co	Orchestra program	51 75
O 4744	..do....	Wilhelm Miller	Traveling expenses	12 09
O 4745	..do....	Dallenbach Bros.	Food supplies	7 79
O 4746	..do....	City of Urbana	Fund	2 00
O 4747	..do....	Martin Metz	General supplies	3 35
O 4748	..do....	University Press	Printing	23 50
O 4749	..do....	Twin City Roofing Co	General supplies	270 68
O 4750	..do....	L. H. Provine	Traveling expenses	91 22
O 4751	..do....	Taylor Hardware Co	General supplies	25 15
O 4752	..do....	Oldham Brothers	Laboratory supplies	2 00
O 4753	..do....	Champaign Steam Laundry	Laundry	26 32
O 4754	..do....	Hall Hardware Co	Building repairs	4 15
O 4755	..do....	Chicago Telephone Co	Meter reading	230 11
O 4756	..do....	D. H. Lloyde	Hooks	7 65
O 4757	..do....	Woldenberg & Schaar	Laboratory apparatus	89 00
O 4758	..do....	Federal Sign System	Electrical supplies	35 65
O 4759	..do....	United States Blue Print Paper Co.	Tubes	2 91
O 4760	..do....	E. H. Waldo	Traveling expenses	17 10
O 4761	..do....	B. E. Powell	..do	11 64
O 4762	..do....	Herbert W. Mumford	..do	11 44
O 4763	..do....	Tuttle & Bailey Mfg. Co.	Grilles cast	35 77
O 4764	..do....	Automatic Electric Co.	Electrical supplies	15 19
O 4765	..do....	Wright Mfg. Co.	Pass valves	2 50
O 4766	..do....	Neoga Telephone Co	Telephone	1 20
O 4767	..do....	W. S. Brock	Traveling expenses	18 43
O 4768	..do....	J. D. White	Postage	128 10
O 4769	..do....	H. W. Johns-Manville Co	Furnace cement	3 53
O 4770	..do....	Western Electric Co.	Lamps	281 11
O 4771	..do....	James B. Clow & Sons	General supplies	32 33

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1914			
O	4772	Dec. 11	W. D. Allen Mfg. Co	General supplies	$ 2 85
O	4773	..do....	Alexander Lumber Co	Building material	107 07
O	4774	..do....	Illinois State Reformatory	Printing	243 40
O	4775	..do....	F. K. Robeson	General supplies	14 65
O	4776	..do....	Twin City Ice & Cold Storage Co	Ice	30 00
O	4777	..do....	C. H. Stoelting Co	Binet tests	133 47
O	4778	..do....	White Line Steam Laundry	Laundry	18 74
O	4779	..do....	N. A. Box & Basket Co	Printing	14 19
O	4780	..do....	Percheron Society of America	Sundries	12 00
O	4781	..do....	W. S. Keller	Feeding stuff	221 02
O	4782	..do....	Home Telephone Co	Service	10 45
O	4783	..do....	O. S. Watkins	Traveling expenses	63 24
O	4784	..do....	W. A. Ruth	..do	5 50
O	4785	..do....	J. R. Van Kleek	..do	9 84
O	4786	..do....	Roy S. Lundin	..do	7 19
O	4787	..do....	John Swaney	Rent	36 00
O	4788	Dec. 12	Illinois State Reformatory	Printing	39 35
O	4789	..do....	C. A. Kiler	General supplies	3 55
O	4790	..do....	A. S. Nelson & Sons	Laboratory supplies	2 40
O	4791	..do....	Metzler & Schafer Co	..do	83 69
O	4792	..do....	Taylor Hardware Co	Letter dies	4 80
O	4793	..do....	F. K. Robeson	Toweling	19 32
O	4794	..do....	J. M. Thompson & Co	Food	34 00
O	4795	..do....	Scott Paper Co	Towels	23 18
O	4796	..do....	P. S. Campbell	Printing	11 75
O	4797	..do....	Central Scientific Co	Telescope	31 75
O	4798	..do....	Henry A. Dreer	General supplies	9 50
O	4799	..do....	H. A. Aldrich & Co	Apples	14 00
O	4800	..do....	Harris-Dillavou	General supplies	6 79
O	4801	..do....	Knight & Struck Co	..do	39 25
O	4802	..do....	Vaughans Seed Store	Menders	1 50
O	4803	..do....	Henry J. Green	Psychrometers	17 55
O	4804	..do....	Shenadoah Nurseries	Seedlings	15 20
O	4805	..do....	White Poultry Farm	Poultry	21 47
O	4806	..do....	The Tablet & Ticker Co	Block letters	3 90
O	4807	..do....	Twin City Roofing Co	Bluiding material	45 62
O	4808	..do....	National Blank Book Co	General supplies	1 88
O	4809	..do....	Chicago Belting Co	Supplies	24 97
O	4810	..do....	H. W. Johns-Manville Co	Cement	6 00
O	4811	..do....	George McGahey	Live stock	400 00
O	4812	..do....	L. Wolff Mfg. Co	Faucet	9 30
O	4813	..do....	Weil Brothers	Soil pipe	6 89
O	4814	..do....	The Caldwell Co	General supplies	3 20
O	4815	..do....	Link Belt Co	Steel pinion	4 00
O	4816	..do....	J. M. Lindgren	Oil tests	120 00
O	4817	Dec. 15	W. J. Smith	Heating unit	6 00
O	4818	..do....	Jas. H. Rice Co	General supplies	4 50
O	4819	..do....	The Tablet & Ticket Co	Block letters	1 99
O	4820	..do....	Charles Mollet	Wire screens	2 80
O	4821	..do....	Federal Sign System	Electrical supplies	5 17
O	4822	..do....	The National Malleable Casting Co	No. 6. stars	7 40
O	4823	..do....	The Cleveland Tensilite Co	Bronzite	9 70
O	4824	..do....	The Graton & Knight Mfg. Co	Laboratory supplies	36 41
O	4825	..do....	John C. Moore Corp	Blanks	12 50
O	4826	..do....	Armstrong Bros. Tool Co	Drill holders	19 95
O	4827	..do....	Dodge Sales & Engineers Co	Iron pulley	2 86
O	4828	..do....	The S. Obermayer Co	Plumbago	22 17
O	4829	..do....	J. T. Ryerson & Son	General supplies	69 77
O	4830	..do....	John Wiley & Sons	Books	1 55
O	4831	..do....	Huff Electrostatic Separator Co	Tension wire	3 95
O	4832	..do....	B. A. Strauch	Framed pictures	3 75
O	4833	..do....	Anchor Core Soap Co	Soap	6 00
O	4834	..do....	American Medical Assn	Books	5 00
O	4835	..do....	General Chemical Co	Laboratory supplies	76 80
O	4836	..do....	Central Scientific Co	..do	6 72
O	4837	..do....	The Linde Air Products Co	Laboratory supplies	2 75
O	4838	..do....	Driver-Harris Wire Co	Wire	9 83
O	4839	..do....	Corbin Cabinet Lock Co	General supplies	10 50
O	4840	..do....	J. T. Baker Chemical Co	Barium chloride	11 30
O	4841	..do....	Eimer & Amend	Watt heaters	3 17
O	4842	..do....	Fuller & Fuller	Laboratory supplies	5 46
O	4843	..do....	Neostyle Co	Stencil	1 75
O	4844	..do....	Olive B. Percival	Traveling expenses	9 15
O	4845	..do....	J. Adams Puffer	..do	44 45
O	4846	..do....	Fred Falk	Building repairs	3 43
O	4847	..do....	E. H. Sargent & Co	Laboratory supplies	168 45
O	4848	..do....	B. E. Spalding	General supplies	11 75

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 4849	Dec. 15	Woldenberg & Schaar	Laboratory supplies	$ 6 39
O 4850	..do....	L. E. Knorr, Assistant Comptroller	Student labor	547 78
O 4851	..do....	L. E. Knorr, Assistant Comptroller	General labor	571 02
O 4852	..do....	Reliable Plumbing & Heating Co	General supplies	36 07
O 4853	..do....	The Burr Co	..do	19 72
O 4854	..do....	Twin City Roofing Co	Building material	62 39
O 4855	..do....	James H. Rice Co	Lumber	22 74
O 4856	..do....	Crouse-Hinds Co	General supplies	5 45
O 4857	..do....	Crane Co	Thumb screws	2 53
O 4858	..do....	Carson Payson Co	Labor	102 60
O 4859	..do....	H. Krantz Mfg. Co	Electrical supplies	20 60
O 4860	..do....	Illinois State Penitentiary	Brooms	29 70
O 4861	..do....	H. A. Hollister	Traveling expenses	28 10
O 4862	..do....	J. J. Didcoct	..do	26 32
O 4863	Dec. 16	C. L. Frame Dental Supply Co	General supplies	26 71
O 4864	..do....	The Book Shop Bindery	Binding	66 90
O 4865	..do....	Chicago Medical Book Co	Books	8 50
O 4866	..do....	A. Kroch & Co	..do	81 33
O 4867	..do....	Huntley Dairy Co	General supplies	2 75
O 4868	..do....	Barron Bros. Coal Co	Animal feed	5 96
O 4869	..do....	Mehring & Hanson Co	Building repairs	92 54
O 4870	..do....	Illinois Malleable Iron Co	Machine repairs	38 51
O 4871	..do....	Arthur Ochs	Rabbits	22 50
O 4872	..do....	Rothchild & Co	General supplies	4 59
O 4873	..do....	V. Mueller & Co	..do	411 06
O 4874	..do....	Maas Bros	..do	28 15
O 4875	..do....	Bradner Smith & Co	..do	6 92
O 4876	..do....	Chicago Towel Co	Laundry	55 81
O 4877	..do....	Morrisson, Plummer & Co	General supplies	8 16
O 4878	..do....	E. H. Sargent & Co	..do	13 01
O 4879	..do....	Ahrens & Scnreiner	Janitors supplies	18 83
O 4880	..do....	Christian County Coal Co	Coal	197 00
O 4881	..do....	Stonington Coal Co	..do	264 09
O 4882	..do....	Sears, Roebuck & Co	Building repairs	20 40
O 4883	..do....	Hebard & Co	Mirror	1 50
O 4884	..do....	John Becker	Guinea pigs	5 00
O 4885	..do....	A. C. McClurg & Co	Files	8 00
O 4886	..do....	H. K. Mulford Mfg. Co	General supplies	6 88
O 4887	..do....	The Liquid Carbonic Co	Gas	3 00
O 4888	..do....	Marshall Field & Co	Blankets	4 00
O 4889	..do....	Mallory Mitchell & Faust	Advertising	16 00
O 4890	..do....	Chicago Telephone Co	Telephone	11 42
O 4891	..do....	Neostyle Co	Stencil	1 75
O 4892	..do....	Physicians' Supply & Drug Co	General supplies	1 44
O 4893	..do....	Albany Paper Products Co	Boxes	15 30
O 4894	..do....	Nollau & Wolff Mfg. Co	Swaging block	20 00
O 4895	..do....	American Institute of Dental Teachers	Dues, 1915	20 00
O 4896	..do....	The S. S. White Dental Mfg. Co	General supplies	2 90
O 4897	..do....	Thos. J. Dee & Co	Wire	18 85
O 4898	..do....	Ward's Natural Science Establishment	Books	3 10
O 4899	..do....	M. H. Fairchild & Bro	Incidentals	11 06
O 4900	..do....	The Caldwell Co	Lamp	2 25
O 4901	..do....	The Paper Mills Co	Office supplies	7 18
O 4902	..do....	The Tribune Co	Subscription	4 00
O 4903	..do....	W. H. Smith	Traveling expenses	14 75
O 4904	..do....	W. P. Miller	..do	10 41
O 4905	..do....	L. Hegnauer	Lectures	70 00
O 4906	..do....	Twin City Printing Co	Printing	15 00
O 4907	..do....	Charles H. Miller	Museum specimens	40 00
O 4908	..do....	C. A. Kiler	Office supplies	1 25
O 4909	..do....	G. G. MacArthur	Laboratory supplies	5 00
O 4910	..do....	Royal A. Stipes	Sand	3 50
O 4911	..do....	Keystone Supply Co	Office supplies	1 00
O 4912	..do....	G. R. Grubb & Co	Publications	27 90
O 4913	..do....	John Reichard	Wheat	122 10
O 4914	..do....	E. W. Donoho	Lectures	30 00
O 4915	..do....	John P. Stout	..do	20 00
O 4916	..do....	Mamie Bunch	Traveling expenses	15 54
O 4917	..do....	H. P. Rusk	..do	11 59
O 4918	Dec. 17	L. E. Wallace	Field work	5 00
O 4919	..do....	L. R. Sarett	Traveling expenses	25 09
O 4920	..do....	George C. Mathews	..do	16 77
O 4921	..do....	Garfield Jones	..do	11 50
O 4922	..do....	R H. Hadley	..do	3 83
O 4923	..do....	H C. Lawson	..do	25 05
O 4924	..do....	Frank A. Pearson	..do	17 53
O 4925	..do....	Manhattan Electrical Supply Co	Wire	12 21
O 4926	..do....	Central Electric Co	Reflectors	4 67

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.		Amount.
		1914				
O	4927	Dec. 17	F. K. Robeson	General supplies		$ 53 00
O	4928	..do....	H. Swannell & Son	Thermometers		4 20
O	4929	..do....	L. Wolff Mfg. Co	General supplies		2 92
O	4930	..do....	Central Supply Co	Asbestos discs		3 98
O	4931	..do....	Indianapolis Paint & Color Co	Paint		5 25
O	4932	..do....	The A. Burdsal Co	General supplies		9 35
O	4933	..do....	Warren Webster & Co	..do		2 47
O	4934	..do....	Leavitt Mfg. Co	Twist bars		6 58
O	4935	..do....	Harry Herrick	Casings		24 80
O	4936	..do....	Hoopes Mfg. Co	Charts		1 25
O	4937	..do....	Schermerhorn Bros. Co	Mops		35 28
O	4938	..do....	American Linseed Co	Oil		25 87
O	4939	..do....	Taylor Hardware Co	General supplies		104 71
O	4940	..do....	The Carswell Co	Books		13 00
O	4941	Dec. 18	Pay roll	December, 1914		735 00
			Becker, Johann	Salary	$50 00	
			Blackwell, J. T	..do	60 00	
			Braun, William	..do	40 00	
			David, Simon	..do	50 00	
			Drennan, Peter	..do	80 00	
			George, Elia	..do	50 00	
			Karochun, William	..do	50 00	
			Kasanos, John	..do	50 00	
			Klena, Joseph	..do	60 00	
			Matthes, Herbert A	..do	40 00	
			Mullaney, Herbert	..do	40 00	
			Rehfeldt, Hubert F	..do	40 00	
			Schultz, Harry	..do	35 00	
			Solomon, Jacob	..do	50 00	
			Von Tesmar, Emil	..do	40 00	
O	4942	..do....	D. H. Lloyde	General supplies		232 80
O	4943	..do....	C. H. Stoelting Co	Laboratory supplies		65 22
O	4944	..do....	Crane Co	General supplies		81 61
O	4945	..do....	W. Lewis & Co	..do		3 31
O	4946	..do....	The Eisner Grocery Co	..do		54 71
O	4947	..do....	The Burr Co	Building material		382 85
O	4948	..do....	Illinois State Reformatory	Printing		139 45
O	4949	..do....	Flanigan-Pearson Co	Publications		104 75
O	4950	..do....	Twin City Roofing Co	Laboratory supplies		130 34
O	4951	..do....	C. W. Johnson	Galvanize pan		7 00
O	4952	..do....	J. W. Butler Paper Co	General supplies		38 31
O	4953	..do....	S. E. Dillavou	Machine repairs		2 40
O	4954	..do....	Smith & Co	Ice		40 00
O	4955	..do....	National Biscuit Co	Food supplies		1 60
O	4956	..do....	D. Van Nostrand Co	Books		1 60
O	4957	..do....	E. M. Smith & Co	General supplies		23 00
O	4958	..do....	American Steel & Wire Co	..do		4 27
O	4959	..do....	Fuller & Fuller Co	Glass		12 90
O	4960	..do....	The Felix Daus Duplicator Co	Blue printing		2 25
O	4961	..do....	Jeffe Stout	Feeding stuff		124 11
O	4962	..do....	R. C. Wagner & Son	Labor		30 25
O	4963	..do....	Library of Congress	Catalog cards		75 00
O	4964	..do....	Stipes & Pilcher	Paving brick		16 90
O	4965	..do....	Newton L. Partridge	Traveling expenses		11 74
O	4966	..do....	C. E. Durst	..do		10 18
O	4967	..do....	J. C. Vaughan	..do		10 25
O	4968	..do....	W. A. Ruth	..do		12 86
O	4969	..do....	B. E. Powell	..do		12 43
O	4970	..do....	O. K. Patton	..do		23 94
O	4971	..do....	S. E. Huff & Co	Laboratory supplies		16 00
O	4972	..do....	University of Illinois Supply Store	Filing section		13 50
O	4973	..do....	Geo. Banta Publishing Co	Publications		278 20
O	4974	..do....	Coast Products Co	Food supplies		294 83
O	4975	..do....	Wm. Scholtzhauer	Field work		8 50
O	4976	..do....	E. E. Hoskins	Traveling expenses		15 31
O	4977	..do....	H. J. Snider	..do		27 91
O	4978	..do....	O. S. Fisher	..do		181 31
O	4979	..do....	Earl Garver	..do		10 08
O	4980	..do....	Frank Turner	..do		16 57
O	4981	..do....	C. A. Hughes	..do		22 99
O	4982	..do....	Renzo Muckelroy	..do		13 20
O	4983	..do....	Olive Percival	..do		10 66
O	4984	..do....	Stebbins Hardware Co	Yale check		5 10
O	4985	..do....	Ward's Natural Science Establishment	Laboratory supplies		8 00
O	4986	..do....	Thomas B. Silliman	Museum specimens		6 00
O	4987	..do....	Soft Water Laundry	Laundry		7 32
O	4988	..do....	Hazel-Atlas Glass Co	General supplies		5 55
O	4989	..do....	Elsie Blaisdell	Laundry		8 62

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 4990	Dec. 18	Warner-Jenkinson Co.	Powder cocoa	$ 6 25
O 4991	..do....	The Allen Filter Co.	Coolers	45 00
O 4992	..do....	Blanke Mfg. & Supply Co.	General supplies	11 30
O 4993	..do....	James H. Rhodes & Co.	..do	12 54
O 4994	..do....	Champaign Ice Cream Co.	Laboratory supplies	1 20
O 4995	..do....	The Standard Calorimeter Co.	..do	17 64
O 4996	..do....	J. Horace McFarland Co.	Laboratory apparatus	5 50
O 4997	..do....	Lewis Electric Supply Co.	Battery	1 05
O 4998	..do....	The Chester Transfer Co.	Express	30 21
O 4999	..do....	Gertrude M. Gammon.	Services	2 00
O 5000	..do....	John Brauer	Coal	30 71
O 5001	..do....	J. A. Ritter	Machine repairs	82 35
O 5002	..do....	E. F. Glasgow	Gravel	10 50
O 5003	..do....	H. A. Aldrich & Co.	Lime	14 15
O 5004	..do....	General Electric Co.	Arc lamps	27 50
O 5005	..do....	J. T. Baker Chemical Co.	Propionic acid	4 65
O 5006	..do....	H. C. Young	General supplies	5 40
O 5007	..do....	W. T. Ainsworth & Sons	Corn	60 00
O 5008	..do....	Keuffel & Esser Co.	Laboratory apparatus	31 35
O 5009	..do....	F. W. Woolworth Co.	General supplies	1 05
O 5010	..do....	Bermingham & Seaman Co.	Incidentals	6 86
O 5011	..do....	Henry F. Mitchell Co.	Geraniums	2 00
O 5012	..do....	A. N. Abbott	Rent	200 00
O 5013	Dec. 19	Pay roll	December, 1914	70 00
		Buchanan, Harold	Salary $70 00	
O 5014	Dec. 21	L. E. Knorr, Assistant Comptroller	Student labor	640 16
O 5015	..do....	The Letter Shop	Mimeographing	4 50
O 5016	..do....	Knowlton & Bennett	Laboratory supplies	2 45
O 5017	..do....	Flanigan-Pearson Co.	Printing	79 00
O 5018	..do....	Eimer & Amend	Laboratory apparatus	23 49
O 5019	..do....	S. E. Dillavou	General supplies	24 90
O 5020	..do....	D. H. Lloyde	..do	5 83
O 5021	..do....	Illinois State Reformatory	Printing	95 60
O 5022	..do....	The Creamery Package Mfg. Co.	General supplies	38 56
O 5023	..do....	Bausch & Lomb Optical Co.	Laboratory supplies	7 90
O 5024	..do....	B. A. Strauch	Blue printing	3 15
O 5025	..do....	Royal A. Stipes	Sand	6 00
O 5026	..do....	H. Swannell & Son	Laboratory supplies	2 60
O 5027	..do....	Eisner Grocery Co.	General supplies	9 75
O 5028	..do....	W. W. Walls & Co.	Building repairs	13 23
O 5029	..do....	John H. Doyle	General supplies	30 42
O 5030	..do....	Champaign Seed Co.	Laboratory supplies	1 23
O 5031	..do....	E. H. Sargent & Co.	..do	26 14
O 5032	..do....	Hunter Rourke & Co.	General supplies	32 61
O 5033	..do....	Reliable Plumbing & Heating Co.	Building repairs	1 66
O 5034	..do....	Taylor Hardware Co.	General supplies	4 40
O 5035	..do....	Miller Harness Co.	..do	13 63
O 5036	..do....	Tice & Lynch	Freight	10 13
O 5037	..do....	G. W. Sheldon & Co.	..do	22 63
O 5038	..do....	Twin City Roofing Co.	Apparatus repairs	1 50
O 5039	..do....	G. R. Grubb & Co.	Publications	5 00
O 5040	..do....	A. S. Nelson & Sons	Laboratory supplies	2 15
O 5041	..do....	Metzler & Schafer Co.	..do	3 33
O 5042	..do....	Twin City Printing Co.	Printing	23 75
O 5043	..do....	W. J. Boehm	Laboratory supplies	8 50
O 5044	..do....	J. M. Therburn & Co.	..do	2 97
O 5045	..do....	Central Electric Co.	General supplies	2 89
O 5046	..do....	Standard Oil Co.	Lubricating oil	7 85
O 5047	..do....	Crane Co.	Laboratory supplies	3 86
O 5048	..do....	Chester Horseshoeing Shop	Shoes	2 00
O 5049	..do....	Pay roll	December, 1914	15 00
		Beadles, Jessie	Salary $15 00	
O 5050	Dec. 22	Eimer & Amend	General supplies	23 81
O 5051	..do....	Liquid Carbonic Co.	..do	3 00
O 5052	..do....	The Western Electrical Co.	Electrical supplies	10 54
O 5053	..do....	Maas Bros.	General supplies	54 95
O 5054	..do....	The Tribune Co.	Publications	2 20
O 5055	..do....	Commonwealth Edison Co.	Lighting	220 50
O 5056	..do....	Pittsburgh Plate Glass Co.	Building supplies	1 60
O 5057	..do....	Morrison, Plummer & Co.	General supplies	70 18
O 5058	..do....	Illinois Malleable Iron Co.	Machine repairs	1 42
O 5059	..do....	Ahrens & Schreiner	General supplies	1 41
O 5060	..do....	V. Mueller & Co.	..do	20 45
O 5061	..do....	Burley & Tyrrell Co.	..do	2 83
O 5062	..do....	The Linde Air Products Co.	Laboratory supplies	3 00
O 5063	..do....	Merck & Co.	..do	15 92
O 5064	..do....	Duncan Electrical Mfg Co.	General supplies	6 40
O 5065	..do....	Standard Soap Co.	Soap	16 92

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.		Amount.
		1914				
O	5066	Dec. 22	Leedy Mfg. Co.	Tympani sticks		$ 1 55
O	5067	..do....	Fairview Park Cemetery Assn.	Rent		290 00
O	5068	..do....	University Press	Printing		2 25
O	5069	..do....	Indianapolis Blue Print & Supply Co.	General supplies		3 50
O	5070	..do....	The Frederick Post Co.	..do		16 00
O	5071	..do....	Sweet Wallach & Co.	..do		28 13
O	5072	..do....	The Lumiere Jougla Co.	Intens. plates		10 30
O	4073	..do....	A. G. Spadling & Bros.	Water wings		8 48
O	5074	..do....	White Line Steam Laundry	Laundry		95 60
O	5075	..do....	Ansco Co.	General supplies		9 60
O	5076	..do....	Consumers Co.	Ice		7 50
O	5077	..do....	Jenkins Bros.	Machine repairs		6 30
O	5078	..do....	Harms & Scheuber	Animal feed		5 00
O	5079	..do....	Jas. P. Marsh & Co.	Machine repairs		26 25
O	5080	..do....	Demonstrators' Assn of Illinois	Sundries		21 00
O	5081	..do....	Hibbard Spencer Bartlett Co.	Laboratory supplies		19 25
O	5082	..do....	Stein & Ellbogen Co.	General supplies		4 00
O	5083	..do....	Barron Bros. Coal Co.	Animal feed		3 12
O	5084	..do....	Ernst Leitz	Rack and pinion		5 19
O	5085	..do....	Illinois State Reformatory	General supplies		26 50
O	5086	..do....	Huntley Dairy Co.	Kazol		1 65
O	5087	..do....	Physicians' Supply & Drug Co.	Kelly pad		3 50
O	5088	..do....	Rogers & Hall Co.	Publications		7 10
O	5089	..do....	E. H. Sargent & Co.	Acid sulphric		1 15
O	5090	..do....	L. E. Knorr, Assistant Comptroller	General labor		364 32
O	5091	..do....	J. J. Didcoct	Traveling expenses		18 00
O	5092	..do....	H. A. Harding	..do		32 93
O	5093	..do....	Geo. E. Frazer	Office supplies		25 62
O	5094	..do....	C. E. X. Smith	Apples		4 00
O	5095	..do....	H. C. May	Service		11 00
O	5096	..do....	H. H. Stoek	Traveling expenses		11 09
O	5097	..do....	Ralph Chaplin	..do		10 70
O	5098	..do....	A. W. Jamison	..do		12 94
O	5099	..do....	N. W. Hepburn	..do		8 04
O	5100	..do....	Wm. Powell	Field work		27 30
O	5101	..do....	J. G. Mosier	Traveling expenses		5 15
O	5102	..do....	Chas. A. Campbell	..do		44 13
O	5103	..do....	John W. Lloyd	..do		6 74
O	5104	..do....	G. A. Goodenough	..do		7 39
O	5105	..do....	Isabel Bevier	..do		14 59
O	5106	..do....	H. A. Hollister	..do		14 88
O	5107	Dec. 23	Pay roll	December, 1914		1,578 33
			Argo, Roy	Salary	$55 00	
			Barto, Mrs. D. O.	..do	20 00	
			Burdick, I. F.	..do	85 00	
			Chaplin, Ralph	..do	60 00	
			Engle, W. J.	..do	75 00	
			Hampton, W. J.	..do	75 00	
			Hough, Wm.	..do	83 33	
			Jenkins, E. H.	..do	60 00	
			Jensen, G. C.	..do	55 00	
			Kelley, J. R.	..do	65 00	
			McQueen, H. D.	..do	50 00	
			Meenach, Earl	..do	65 00	
			Mink, Geo.	..do	50 00	
			Nesbitt, Lawrence	..do	55 00	
			Palfrey, J. R.	..do	75 00	
			Patterson, Will	..do	50 00	
			Pine, Fred	..do	80 00	
			Pritchard, H.	..do	70 00	
			Pritchard, R.	..do	65 00	
			Rhoads, Hazel	..do	60 00	
			Rose, M. D.	..do	55 00	
			Sanders, Frank	..do	50 00	
			Smith, J. F.	..do	70 00	
			Sprinkle, D. C.	..do	50 00	
			Stivers, Moses	..do	50 00	
			Stoneburner, A. J.	..do	50 00	
O	5108	..do....	Pay roll	December, 1914		2,099 88
			Black, M. H.	Salary	45 00	
			Bote, C. S.	..do	80 00	
			Brentlinger, Emmett	..do	50 00	
			Brooks, D. T.	..do	50 00	
			Brown, E. R.	..do	22 50	
			Brown, W. E.	..do	50 00	
			Campbell, C. A.	..do	65 00	
			Carr, T. D. T.	..do	48 00	
			Chapman, C. C.	..do	100 00	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
O 5108 Cld.	Dec. 23	Dillion, Jasper	Salary	$ 55 00
		Dunlap, B. H.	..do	70 00
		Egelston, A. T.	..do	40 00
		Engle, Lawrence	..do	25 00
		Flocken, J. B	..do	65 00
		Gatewood, Jacob	..do	50 00
		Gossett, J. O	..do	60 00
		Gregory, O. E	..do	50 00
		Harry, W. L	..do	100 00
		Hamlin, Clyde	..do	55 00
		Hamlin, Hiram	..do	55 00
		Hunter, L. A	..do	80 00
		Jones, W. C	..do	75 00
		Lewis, W. S	..do	45 00
		Lowe, Lucy	..do	45 00
		Mapes, M. H	..do	50 00
		Marsh, W. T	..do	50 00
		Martin, W. T	..do	45 00
		Moore, H. E	..do	39 38
		Pollard, Charles	..do	50 00
		Procise, F. R	..do	45 00
		Reed, Alice E	..do	60 00
		Sharp, Ethel	..do	50 00
		Tornquist, Andrew	..do	75 00
		Utterback, Hugh	..do	45 00
		Utterback, L	..do	50 00
		Whitmire, J. S	..do	60 00
		Williamson, Hiram	..do	50 00
		Zachmire, C. E	..do	50 00
O 5109	..do	Ralph Engle	Wages	$ 30 00
O 5110	..do	J. C. Anderson	..do	70 00
O 5111	..do	E. K. Augustus	..do	70 00
O 5112	..do	Fred J. Blackburn	..do	50 00
O 5113	..do	C. A. Hughes	..do	50 00
O 5114	..do	Robert W. Stark	..do	100 00
O 5115	..do	W. L. Bennett	..do	75 00
O 5116	..do	F. C. Richey	..do	60 00
O 5117	..do	Crouch, H. E	..do	115 00
O 5118	..do	Cate, H. A	..do	70 00
O 5119	..do	Wilhelm Miller	Traveling expenses	28 84
O 5120	..do	Carl S. Metzger	Services	75 00
O 5121	..do	F. W. Devoe & C. E. Raynold Co	Laboratory supplies	37 80
O 5122	..do	General Electric Co	Mirrors	1 02
O 5123	..do	W. H. Darrah	Laboratory supplies	4 00
O 5124	..do	Silver, Burdett & Co	Books	10 40
O 5125	..do	Knowlton & Bennett	Glycerine	4 80
O 5126	..do	Cleveland Twist Drill Co	Laboratory supplies	9 11
O 5127	..do	Brown & Sharpe Mfg. Co	Reamer	3 09
O 5128	..do	Shenadoah Nurseries	Apple seedlings	29 10
O 5129	..do	Franz Hanfstaengl	Museum specimens	6 25
O 5130	..do	Barnhart Bros. & Spindler	Ink	1 11
O 5131	..do	Sharon Coal & Brick Co	Coal	392 50
O 5132	..do	Central Electric Co	Paste	2 08
O 5133	..do	Carbondale Printing Co	Printing	7 00
O 5134	..do	Louis Melind Co	General supplies	4 60
O 5135	..do	Joseph Gillott & Son	..do	2 19
O 5136	..do	A. C. McClurg & Co	..do	5 66
O 5137	..do	Lemcke & Buechner	Books	4 93
O 5138	..do	B. E. Powell	Traveling expenses	16 98
O 5139	..do	C. C. Rees	..do	6 60
O 5140	..do	H. A. Ruehe	..do	16 19
O 5141	..do	L. E. Wallace	Rent	400 00
O 5142	..do	R. E. Hieronymus	Traveling expenses	30 91
O 5143	..do	Percy Ash	..do	19 01
O 5144	..do	Robert B. Keller	..do	9 45
O 5145	..do	Earl Garver	Wages	65 00
O 4146	..do	C. G. Cox	..do	60 00
O 5147	..do	H. C. Lawson	..do	60 00
O 5148	..do	C. L. Reisner	..do	60 00
O 5149	..do	H. E. Codlin	..do	60 00
O 5150	..do	R. R. Manley	..do	55 00
O 5151	..do	R. S. Dunham	..do	60 00
O 5152	..do	G. S. Beaumont	..do	60 00
O 5153	..do	R. H. Hadley	..do	55 00
O 5154	Dec. 24	The Gym Store	Laboratory apparatus	58 00
O 5155	..do	F. W. Woolworth Co	Frames	1 90
O 5156	..do	Montgomery Ward & Co	General supplies	18 15
O 5157	..do	American Steel Foundries	Laboratory supplies	4 25
O 5158	..do	Hardie Mfg. Co	Spray	21 50

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1914			
O	5159	Dec. 24	Geo. B. Carpenter & Co.	Colored waste	$ 11 43
O	5160	..do....	Andrus & Church	Labels	1 90
O	5161	..do....	Standard Oil Co.	Oil	57 40
O	5162	..do....	Harris-Dillavou & Co.	Bernice lump	14 00
O	5163	..do....	J. B. Lyon Co.	Office supplies	3 50
O	5164	..do....	Guy M. Pelton	Traveling expenses	5 04
O	5165	..do....	Harriet L. Bouldin	..do	1 65
O	5166	..do....	Charlotte L. Richmann	..do	2 17
O	5167	..do....	F. L. Stuart	..do	5 69
O	5168	..do....	Ruth Moore	..do	1 96
O	5169	..do....	Renzo Muckelroy	..do	7 20
O	5170	..do....	F. W. Johnson	..do	4 92
O	5171	..do....	L. Day Perry	..do	7 23
O	5172	..do....	J. Scott Wiseman	..do	7 88
O	5173	..do....	George Edward Marshall	..do	13 98
O	5174	..do....	F. S. Needham	..do	6 29
O	5175	..do....	Arthur L. Loring	..do	1 05
O	5176	..do....	Marion Sykes	..do	4 80
O	5177	..do....	George White	..do	1 96
O	5178	..do....	Eunice R. Blackburn	..do	2 92
O	5179	..do....	Continental Fibre Co.	..do	8 66
O	5180	..do....	L. R. Bruant	Apples	1 50
O	5181	..do....	G. A. Garrison	Labor	9 42
O	5182	..do....	Thomas Nelson & Sons	Subscription	5 00
O	5183	..do....	L. A. Harding	Traveling expenses	24 29
O	5184	..do....	L. E. Knorr, Assistant Comptroller	Student labor	1,009 06
O	5185	Dec. 28	J. M. Hanson-Bennett Magazine Agency.	Books	1,193 05
O	5186	..do....	Chivers Book Binding Co.	Binding	42 48
O	5187	..do....	High School Life	Advertising	5 00
O	5188	..do....	American Pharmaceutical Assn.	..do	9 00
O	5189	..do....	Ebner Ice & Cold Storage Co.	Storage	25 50
O	5190	..do....	John Reichard	Feeding stuff	84 71
O	5191	..do....	Eugene Dietzgen Co.	Laboratory supplies	43 17
O	5192	..do....	Beardsley Hotel Co.	Traveling expenses	4 00
O	5193	..do....	American Chemical Society	Books	10 00
O	5194	..do....	Urbana Courier Co.	Magazine	3 00
O	5195	..do....	University of Chicago Press	Books	7 40
O	5196	..do....	The Garden City Sand Co.	Sand and cement	1 75
O	5197	..do....	Parke-Davis & Co.	General supplies	1 00
O	5198	..do....	V. Mueller & Co.	..do	6 85
O	5199	..do....	The Liquid Carbonic Co.	Drum gas, 1	1 50
O	5200	..do....	C. L. Frame Dental Supply Co.	General supplies	5 63
O	5201	..do....	H. F. Bremer	Repair work	30 05
O	5202	..do....	Barron Bros. Coal Co.	Animal feed	3 00
O	5203	..do....	Armour & Co.	General supplies	15 02
O	5204	..do....	A. C. McClurg & Co.	Office supplies	7 44
O	5205	..do....	Henry B. Ward	Traveling expenses	4 70
O	5206	..do....	Antiseptol Liquid Soap Co.	Liquid soap	28 20
O	5207	..do....	Arthur Ochs	Rabbits	15 00
O	5208	..do....	E. H. Sargent & Co.	Mercury bulbs	2 25
O	5209	..do....	Illinois Malleable Iron Co.	Machine repairs	4 47
O	5210	Dec. 29	Maas Bros.	General supplies	54 13
O	5211	..do....	Morrisson, Plummer & Co.	Laboratory supplies	54 89
O	5212	..do....	The Burr Co.	General supplies	5 18
O	5213	..do....	Alexander Lumber Co.	Building material	68 31
O	5214	..do....	D. H. Lloyde	Blue printing	26 95
O	5215	..do....	Defender Photo Supply Co.	General supplies	38 71
O	5216	..do....	Blanke Mfg. & Supply Co.	..do	3 75
O	5217	..do....	John H. Doyle	Building material	11 45
O	5218	..do....	E. H. Sargent & Co.	Laboratory apparatus	98 82
O	5219	..do....	J. M. Hanson-Bennett Magazine Agency.	Printing	38 50
O	5220	..do....	Hunter Rourke & Co.	General supplies	20 60
O	5221	..do....	Illinois State Reformatory	Printing	56 00
O	5222	..do....	T. I. Killpatrick	General supplies	10 50
O	5223	..do....	Metzler & Schafer Co.	..do	12 66
O	5224	..do....	W. W. Walls & Co.	Building repairs	11 14
O	5225	..do....	Taylor Hardware Co.	Laboratory supplies	13 15
O	5226	..do....	Percival & Moorehead	General supplies	18 48
O	5227	..do....	Barber Colman Co.	Laboratory supplies	4 51
O	5228	..do....	The American Guernsey Cattle Club	Sundries	5 00
O	5229	..do....	Geo. E. Amsbary Co.	Laboratory supplies	1 00
O	5230	..do....	Champaign Ice Cream Co.	General supplies	1 86
O	5231	..do....	G. Cramer Dry Plate Co.	..do	20 06
O	5232	..do....	Conrad Slide & Projection Co.	Laboratory apparatus	11 25
O	5233	..do....	Champaign Bottling Works	Laboratory supplies	6 00
O	5234	..do....	The Creamery Package Mfg. Co.	Freight	1 30
O	5235	..do....	The Caldwell Co.	Sundries	1 50
O	5236	..do....	Eugene Dietzgen Co.	General supplies	1 48

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1914			
O	5237	Dec. 29	Denver Fire Clay Co	Laboratory supplies	$ 14 02
O	5238	..do....	Reliable Plumbing & Heating Co	General supplies	5 28
O	5239	..do....	Flanigan-Pearson Co	Printing	28 50
O	5240	..do....	T. G. Fenton	General supplies	1 30
O	5241	..do....	The Frederick Post Co	..do	16 28
O	5242	..do....	Irving-Pitt Mfg. Co	Office supplies	2 23
O	5243	..do....	Ennis Hay Co	Feeding stuffs	146 61
O	5244	..do....	Erker Bros. Optical Co	Laboratory apparatus	2 50
O	5245	..do....	The Eisner Grocery Co	Laboratory supplies	13 13
O	5246	..do....	Malcolm H. Gardene	General supplies	21 40
O	5247	..do....	T. M. Kehoe & Co	Hay	133 64
O	5248	..do....	Geo. Murphy	Laboratory apparatus	12 48
O	5249	..do....	Westerlin & Campbell Co	..do	40 00
O	5250	..do....	Twin City Ice & Cold Storage Co	Ice	25 00
O	5251	..do....	University Press	Incidentals	5 00
O	5252	..do....	New England Entom. Co	Laboratory supplies	1 15
O	5253	..do....	Von Lengerke & Antoine	Laboratory apparatus	4 94
O	5254	..do....	New York Botanical Garden	Books	1 50
O	5255	..do....	F. K. Robeson	Blankets	3 96
O	5256	..do....	A. L. Sawers	Ventilators	10 00
O	5257	..do....	Sauveur & Boylston	Laboratory supplies	12 33
O	5258	..do....	The Standard Calorimeter Co	Calorimeter	3 65
O	5259	..do....	Standard Oil Co	Oil	7 50
O	5260	..do....	Shavings & Sawdust Co	Shavings	84 31
O	5261	..do....	The Lumiere Jougla Co	General supplies	7 41
O	5262	..do....	W. Lewis & Co	Laboratory supplies	2 90
O	5263	..do....	Putman-Page Co	Office supplies	3 60
O	5264	..do....	B. A. Grasberger & Co	General supplies	25 00
O	5265	..do....	L. E. Knorr, Assistant Comptroller	General labor	370 25
O	5266	..do....	L. E. Knorr, Assistant Comptroller	Student labor	217 30
O	5267	Dec. 30	D. T. Dobbins	Grinding	4 50
O	5268	..do....	Geraghty & Co	Buttons	1 75
O	5269	..do....	W. J. Fraser	Traveling expenses	17 55
O	5270	..do....	H. A. Winter	..do	29 00
O	5271	..do....	The Breeders Gazette	Advertising	31 50
O	5272	..do....	Indian Refining Co	Coal oil	3 25
O	5273	..do....	The Emil Greiner Co	Laboratory supplies	2 58
O	5274	..do....	The Creamery Package Mfg. Co	General supplies	4 00
O	5275	..do....	F. C. Hubbard	Feeding stuffs	847 40
O	5276	..do....	Sharp, Partridge & Co	General supplies	120 78
O	5277	..do....	Charles Engelhard	Laboratory supplies	90 00
O	5278	..do....	Leavitt Mfg. Co	Apparatus repairs	3 00
O	5279	..do....	Vaughans Seed Store	General supplies	10 70
O	5280	..do....	Lehigh University	..do	10 50
O	5281	..do....	Ansco Co	..do	9 60
O	5282	..do....	McKey & Poague	Rent	500 00
O	5283	..do....	Chicago Engineer Supply Co	Laboratory supplies	3 50
O	5284	..do....	C. Jevne & Co	Food	2 40
O	5285	..do....	Champaign Seed Co	Laboratory supplies	2 00
O	5286	..do....	F. C. Hubbard	Food	8 70
O	5287	..do....	Mrs. Jane Egginton	Rentals	30 00
O	5288	..do....	Emmett Fiscue	Food	5 00
O	5289	..do....	L. K. Howse	General supplies	7 60
O	5290	..do....	McIntosh Stereopticon Co	Laboratory apparatus	8 50
O	5291	..do....	Knowlton & Bennett	General supplies	95
O	5292	..do....	G. C. Willis	..do	12 61
O	5293	..do....	Flannigan-Pearson Co	Publications	1,186 63
O	5294	..do....	Review Printing & Stationery Co	..do	753 49
O	5295	..do....	J. M. Hanson-Bennett Magazine Agency	General supplies	28 95
O	5296	..do....	Dr. H. A. Harding	Traveling expenses	126 14
O	5297	..do....	Standard Oil Co	Laboratory supplies	17 45
O	5298	..do....	John H. Doyle	..do	12 60
O	5299	..do....	Twin City Ice & Cold Storage Co	Rentals	5 50
O	5300	..do....	Alexander Lumber Co	General supplies	2 07
O	5301	..do....	E. H. Sargent & Co	Laboratory supplies	1 00
O	5302	..do....	D. H. Lloyde	Office supplies	62 50
O	5303	..do....	Hall Hardware Co	Laboratory supplies	7 50
O	5304	..do....	Percival & Moorehead	..do	2 45
O	5305	..do....	Eisner Grocery Co	General supplies	3 85
O	5306	..do....	Keystone Supply Co	Office supplies	2 00
O	5307	..do....	Rodney B. Swift	Traveling expenses	11 45
O	5308	..do....	Frank A. Pearson	..do	6 21
O	5309	..do....	Pittsburg Shafting Co	Laboratory supplies	4 71
O	5310	..do....	Machinists Supply Co	..do	5 34
O	5311	..do....	The Bristol Co	General supplies	12 00
O	5312	..do....	The Linde Air Products Co	Laboratory supplies	1 50
O	5313	..do....	Harris-Dillavou & Co	..do	16 77
O	5314	..do....	Alvah Bushnell Co	Office supplies	3 25

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1914			
O	5315	Dec. 31	Florence Stoutzenberg	Student labor	$ 25 00
O	5316	..do....	H. T. Reeves	Laboratory assistant	68 00
		1915			
O	5317	Jan. 5	Leavitt Mfg. Co	General supplies	25 32
O	5318	..do....	Illinois State Reformatory	Printing	67 20
O	5319	..do....	Barnhart Bros	General supplies	1 95
O	5320	..do....	Jas. B. Clow & Sons	..do	14 41
O	5321	..do....	S. E. Huff & Co	..do	9 25
O	5322	..do....	J. M. Hanson-Bennett Magazine Agency	..do	43 15
O	5323	..do....	R. C. Wagner & Son	General labor	51 05
O	5324	..do....	Taylor Hardware Co	General supplies	129 39
O	5325	..do....	Wm. Hix	Labor	105 00
O	5326	..do....	The Western Electric Co	Electrical supplies	94 58
O	5327	..do....	Walker & Mulliken	Linoleum	3 66
O	5328	..do....	William Bros	Glass	8 80
O	5329	..do....	Bacon Bros	Building repairs	113 90
O	5330	..do....	Alexander Lumber Co	Shavings	9 50
O	5331	..do....	J. L. Fidler Motor Co	Bolts and plugs	2 75
O	5332	..do....	The Western Roofing & Supply Co	Building repairs	15 33
O	5333	..do....	The A. Burdsal Co	Line brush	3 17
O	5334	..do....	Weil Brothers	Drainer	9 50
O	5335	..do....	Urbana & Champaign Ry., Gas & Electric Co	Mazda lamps	6 00
O	5336	..do....	Wright Mfg. Co	Air trap	6 34
O	5337	..do....	S. O. Andros	Traveling expenses	29 30
O	5338	..do....	H. A. Hollister	..do	12 10
O	5339	..do....	C. E. Howell	..do	1 80
O	5340	..do....	Olive Percival	Lectures	90 00
O	5341	..do....	Harry Herrick	Spark plugs	6 00
O	5342	..do....	Western Union Telegraph Co	Service	3 00
O	5343	..do....	Homestead Co	Iowa homestead	4 10
O	5344	..do....	Robert F. Hildebrand	Lantern slides	19 80
O	5345	..do....	Olney Milling Co	Feeding stuff	50 33
O	5346	..do....	Jolly-Wieland & Richardson Co	General supplies	29 35
O	5347	..do....	West Disinfecting Co	Liquid soap	3 50
O	5348	..do....	The Engineering Magazine Co	Books	4 00
O	5349	..do....	Chas. M. Samson	..do	5 00
O	5350	..do....	The National Steam Pump Co	Valves	7 20
O	5351	..do....	Western Valve Co	Angle valves	23 76
O	5352	..do....	Neptune Meter Co	Pistons	8 80
O	5353	..do....	Walworth Mfg. Co	Gate valves	20 26
O	5354	..do....	Geo. B. Carpenter & Co	Packing	33 83
O	5355	..do....	Indianapolis Paint & Color Co	Paint	117 30
O	5356	..do....	French Battery & Carbon Co	No. 6 Auto. specimen	21 00
O	5357	..do....	Beckle-Cardy Co	Door mats	24 00
O	5358	..do....	Central Electric Co	Electrical supplies	62 00
O	5359	..do....	Luitwieler Pumping Engine Co	Pistons	85 00
O	5360	..do....	American Steam Pump Co	Piston rods	30 90
O	5361	..do....	G. A. Garrison	Team labor	13 86
O	5362	..do....	Southern Illinois Penitentiary	Brushes	9 42
O	5363	..do....	Illinois State Penitentiary	Brooms	6 48
O	5364	..do....	J. Horace McFarland Co	Lantern slides	7 50
O	5365	..do....	U. S. Encaustic Tile Works	Laboratory supplies	15 90
O	5366	..do....	Henry Bosch Co	Building repairs	1 15
O	5367	..do....	Wm. Hix	Labor	60 00
O	5368	..do....	Danville Collieries Coal Co	Coal	81 00
O	5369	..do....	The Wabash Cabinet Co	Office supplies	20 20
O	5370	..do....	Telephony Publishing Co	Books	8 00
O	5371	..do....	Reliable Plumbing & Heating Co	General supplies	2 99
O	5372	..do....	Eisner Grocery Co	Food supplies	26 39
O	5373	..do....	J. W. Butler Paper Co	General supplies	213 34
O	5374	..do....	D. T. Dobbins	Food supplies	3 50
O	5375	..do....	The Tablet & Ticket Co	Office supplies	1 33
O	5376	..do....	G. C. Willis	General supplies	16 50
O	5377	..do....	The Elliott Co	Stencils	2 51
O	5378	..do....	Abbot & Co	Crayon paper	1 34
O	5379	..do....	E. H. Sargent & Co	Glass tubing	5 10
O	5380	..do....	Fuller & Fuller Co	Laboratory supplies	48 63
O	5381	..do....	Joseph Alexander	Light supplies	16 30
O	5382	..do....	C. C. Logan	Traveling expenses	36 70
O	5383	..do....	E. E. Hoskins	..do	29 19
O	5384	..do....	O. S. Fisher	..do	8 20
O	5385	..do....	Corbin Cabinet Lock Co	Keys	7 62
O	5386	Jan. 6	E. A. Eichhorst	Machine repairs	7 95
O	5387	..do....	Flanigan-Pearson Co	Printing	94 85
O	5388	..do....	Dallenbach Bros	Laboratory supplies	4 40
O	5389	..do....	Swartz Electric Shop	Locks	5 93
O	5390	..do....	A. L. Burr	Museum specimens	2 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
O	5391	Jan. 6	Walker & Mulliken	Shades	$ 3 40
O	5392	..do....	Rogers & Hall Co	Bulletins	265 04
O	5393	..do....	Geo. B. Carpenter & Co	Cotton	22 32
O	5394	..do....	W. R. Garrett	Field work	20 20
O	5395	..do....	J. B. Marshall	..do	82 00
O	5396	..do....	Bausch & Lomb Optical Co	Earthenware	12 00
O	5397	..do....	The Gym Store	Golf net	90 00
O	5398	..do....	Houser & Sutton	Hay	168 19
O	5399	..do....	Harris-Dillavou & Co	General supplies	7 00
O	5400	..do....	National Wool Warehouse & Storage Co.	Wool sacks	3 00
O	5401	..do....	Conner & Quayle	Horse shoes	25 00
O	5402	..do....	The Tablet & Ticket Co	Office supplies	4 43
O	5403	..do....	Feeder Mfg. Co	Apparatus repairs	8 94
O	5404	..do....	American Multigraph Sales Co	Feed roll	3 68
O	5405	..do....	Buffalo Scale Co	Test weight	5 28
O	5406	..do....	W. C. Bryant	Corn	10 00
O	5407	..do....	Shavings & Sawdust Co	Shavings	92 85
O	5408	..do....	Indian Refining Co	General supplies	228 73
O	5409	Jan. 7	Remington Typewriter Co	Carbon paper	18 46
O	5410	..do....	Manhattan Electrical Supply Co	Electrical supplies	20 69
O	5411	..do....	J. W. Butler Paper Co	General supplies	17 71
O	5412	..do....	Twin City Roofing Co	Building repairs	45 65
O	5413	..do....	Chas. B. Price	Traveling expenses	68 02
O	5414	..do....	C. W. Wray	..do	15 23
O	5415	..do....	C. F. Goodman	..do	68 45
O	5416	..do....	G. S. Beaumont	..do	7 77
O	5417	..do....	C. G. Cox	..do	10 32
O	5418	..do....	R. S. Dunham	..do	10 91
O	5419	..do....	H. C. Lawson	..do	16 37
O	5420	..do....	Stephen Rogers	Fieldwork	41 55
O	5421	..do....	Wm. Aten, Sr	..do	9 00
O	5422	..do....	L. Lewis & Co	General supplies	6 61
O	5423	..do....	Hatch-Wilcoxson Coal Co	Coal	334 96
O	5424	..do....	The Western Electric Co	Laboratory supplies	49 94
O	5425	..do....	Julius King Optical Co	General supplies	5 87
O	5426	..do....	National Roofing Material Co	Burlap roofing	75 00
O	5427	..do....	A. Fisher	Pedestals	5 40
O	5428	..do....	J. M. Hanson-Bennett Magazine Agency.	General supplies	17 65
O	5429	..do....	Neostyle Co	Stencils	12 00
O	5430	..do....	Irving-Pitt Mfg. Co	Paint	4 69
O	5431	..do....	Underwood Typewriter Co	Stencil paper	24 00
O	5432	..do....	United States Blue Print Paper Co	Tracing paper	6 48
O	5433	..do....	Burroughs Adding Machine Co	Roll NB paper	5 25
O	5434	..do....	The Weis Mfg. Co	General supplies	33 47
O	5435	..do....	H. D. Oberdorfer	Traveling expenses	12 89
O	5436	..do....	John Becker	Laboratory supplies	4 00
O	5437	..do....	Huntley Dairy Co	Milk	3 38
O	5438	..do....	Physician's Supply & Drug Co	General supplies	1 35
O	5439	..do....	V. Mueller & Co	..do	17 15
O	5440	..do....	Maas Bros	Building repairs	5 25
O	5441	..do....	Peoples Gas Light & Coke Co	Gas	71 20
O	5442	..do....	J. M. Hanson-Bennett Magazine Agency.	Books	93 95
O	5443	..do....	Chicago Telephone Co	Toll	39 61
O	5444	..do....	The Fair	Dish washer	5 36
O	5445	..do....	Pittsburgh Plate Glass Co	Glass	1 50
O	5446	..do....	Canadian Bird Store	Animals	7 20
O	5447	..do....	American Radiator Co	General supplies	24 04
O	5448	..do....	F. G. Hartwell Co	Coal	621 51
O	5449	..do....	The Caldwell Co	Mazda lamp	41 75
O	5450	..do....	Manhattan Electric Supply Co	Electrical supplies	7 98
O	5451	..do....	The Fitch Dustdown Co	Mops	36 00
O	5452	..do....	Jonnson Bros	General supplies	6 91
O	5453	..do....	Chicago Watchman's Clock Works	Clock dials	14 70
O	5454	..do....	W. Lewis & Co	Cloth	5 40
O	5455	..do....	White Line Laundry	Laundry	87 44
O	5456	Jan. 8	G. W. Sheldon & Co	Freight	2 32
O	5457	..do....	Tice & Lynch	..do	8 26
O	5458	..do....	Morrisson, Plummer & Co	General supplies	14 46
O	5459	..do....	Board of Trustees, Second Presbyterian Church	Rent	60 00
O	5460	..do....	W. E. Holben	Traveling expenses	16 90
O	5461	..do....	Walter H. Rowe	Lectures	18 00
O	5462	..do....	D. M. White	Field work	9 15
O	5463	..do....	J. J. Rinard	Rent	100 00
O	5464	..do....	University Club	Traveling expenses	9 60
O	5465	..do....	L. C. Smith & Bros	Typewriter	67 50
O	5466	..do....	Barron Bros. Coal Co	Animal feed	6 25
O	5467	..do....	Marshall Field & Co	Building repairs	31 60

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
O	5468	Jan. 8	F. M. Foltz	Sundries	$ 8 70
O	5469	..do....	Illinois State Reformatory	Printing	85 75
O	5470	..do....	Fuller & Fuller Co.	Laboratory supplies	15 15
O	5471	..do....	Louis Melind Co.	Sundries	1 70
O	5472	..do....	Baker & Co.	Laboratory supplies	24 52
O	5473	..do....	Norton Co.	..do.	9 90
O	5474	..do....	Eimer & Amend	General supplies	18 78
O	5475	..do....	John W. Spalding	Horseshoeing	12 00
O	5476	..do....	Champaign Steam Laundry	Laundry	28 57
O	5477	..do....	Leavitt Mfg. Co.	Apparatus repairs	13 42
O	5478	..do....	Flanigan-Pearson Co.	Printing	108 80
O	5479	..do....	Watson Faulkner	General supplies	8 60
O	5480	..do....	Eisner Grocery Co.	..do.	10 90
O	5481	..do....	The Burr Co.	Building material	57 15
O	5482	..do....	G. C. Willis	General supplies	12 72
O	5483	..do....	Taylor Hardware Co.	Laboratory supplies	89 38
O	5484	..do....	Maas Bros.	General supplies	1 55
O	5485	..do....	The Western Electric Co.	..do.	8 72
O	5486	..do....	E. H. Sargent & Co.	Laboratory supplies	232 57
O	5487	..do....	Weis Mfg. Co.	Office supplies	9 36
O	5488	..do....	Keuffel & Esser Co.	..do.	14 53
O	5489	..do....	Drop-A-Line Indicator Co.	Indicators	13 50
O	5490	..do....	Sharon Coal & Brick Co.	Coal	552 50
O	5491	..do....	Associated Architects Printing & Supply Co.	General supplies	9 00
O	5492	..do....	Sheldon Brick & Building Supply Co.	Brick	4 00
O	5493	..do....	Kuhl & Loehr	Bicycle wheel	1 00
O	5494	..do....	W. A. Manda	General supplies	25 00
O	5495	..do....	C. C. Ferguson	Horseshoes	8 00
O	5496	..do....	Weimer & Schweinsberg	General supplies	8 50
O	5497	..do....	Illinois Glass Co.	Laboratory supplies	159 50
O	5498	..do....	McIntosh Stereopticon Co.	Slide boxes	13 50
O	5499	..do....	White Line Steam Laundry	Laundry	15 85
O	5500	..do....	Dennison Mfg. Co.	Gummed labels	1 05
O	5501	..do....	Champaign Seed Co.	Seeds	4 70
O	5502	..do....	The Geo. J. Roberts Co.	Pump packings	1 26
O	5503	..do....	Hanovia Chemical & Mfg. Co.	Laboratory supplies	27 96
O	5504	..do....	America Rolling Mills Co.	General supplies	2 60
O	5505	..do....	Driver-Harris Wire Co.	Laboratory supplies	2 62
O	5506	..do....	Twin City Electric Co.	Electrical supplies	6 00
O	5507	..do....	Electric Appliance Co.	Motor oil	1 31
O	5508	..do....	Diack & Smith	Laboratory supplies	19 50
O	5509	..do....	The Standard Calorimeter Co.	..do.	37 69
O	5510	..do....	Hoffman & Kropff Chemical Co.	Methyl aniline	1 50
O	5511	..do....	Merck & Co.	Laboratory supplies	95 86
O	5512	..do....	Chas. A. Strelinger Co.	General supplies	16 56
O	5513	..do....	Ft. Wayne Electric Works	..do.	2 78
O	5514	..do....	C. H. Besly & Co.	Laboratory supplies	9 91
O	5515	..do....	F. W. Devoe & C. T. Raynolds Co.	General supplies	16 20
O	5516	..do....	The Kny-Scheerer Co.	Laboratory supplies	1 00
O	5517	..do....	Harvard Apparatus Co.	..do.	15 30
O	5518	..do....	Woldenberg & Schaar	Filters	50 06
O	5519	..do....	Morgan Rug Mfg. Co.	Matting	84 75
O	5520	..do....	M. A. Donohue & Co.	Slating	1 55
O	5521	..do....	H. Swannel' & Son	General supplies	6 05
O	5522	..do....	B. A. Strauch	Blue printing	8 12
O	5523	..do....	Twin City Ice & Cold Storage Co.	Ice	24 00
O	5524	..do....	W. Lewis & Co.	General supplies	3 60
O	5525	..do....	V. Mueller & Co.	Culture tubes	52 50
O	5526	..do....	R. L. Polk & Co.	Advertising	50 00
O	5527	..do....	Thos. J. Dee & Co.	General supplies	12 73
O	5528	..do....	C. L. Frame Dental Supply Co.	Dental supplies	10 67
O	5529	..do....	Chicago Towel Co.	Laundry	30 91
O	5530	..do....	Western Union Telegraph Co.	Service	9 00
O	5531	..do....	Fairbanks, Morse & Co.	Payson casters	2 40
O	5532	..do....	M. J. Corboy Co.	General supplies	15 65
O	5533	..do....	Hygienic Fibre Co.	Gauze 18"	65 00
O	5534	..do....	Remington Typewriter Co.	Carbon paper	5 00
O	5535	..do....	Pittsburgh Plate Glass Co.	Glass	6 80
O	5536	..do....	A. C. McClurg & Co.	General supplies	2 33
O	5537	..do....	Michel Long & Sons	Cinders	6 00
O	5538	..do....	Fuller-Morrisson Co.	Vaseline	6 25
O	5539	..do....	Lurene Seymour	Traveling expenses	18 09
O	5540	..do....	L. E. Knorr, Assistant Comptroller	General labor	482 33
O	5541	..do....	L. E. Knorr, Assistant Comptroller	Student labor	391 85
O	5542	Jan. 9	E. H. Sargent & Co.	Laboratory supplies	59 25
O	5543	..do....	Buffalo Scale Co.	Office supplies	12 50
O	5544	..do....	Wm. Gaertner & Co.	Stop watches	12 63
O	5545	..do....	Standard Cap & Seal Co.	Milk caps	100 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
O	5546	Jan. 9	Louis F. Nafis	Laboratory supplies	$ 63 75
O	5547	..do....	Champaign Ice Cream Co	Ice cream spoons	4 00
O	5548	..do....	American School of Home Economics	Dishwasher	1 50
O	5549	..do....	G. R. Grubb & Co	Copper halftones	5 50
O	5550	..do....	Stipes & Hecker	White sand	55 13
O	5551	..do....	Dayton Fruit Tree Label Co	Pot labels	8 00
O	5552	..do....	Johnson Brothers	Hose bibbs	1 50
O	5553	..do....	Illinois Glass Co	Laboratory supplies	13 05
O	5554	..do....	International Press Clipping Bureau	Clipping service	5 00
O	5555	..do....	Louis Holmgren	Brain material	10 00
O	5556	..do....	C. H. Besley & Co	General supplies	40 57
O	5557	..do....	Green Engineering Co	..do	145 21
O	5558	..do....	James B. Clow & Sons	..do	20 80
O	5559	..do....	Swartz Electric Shop	Cells	16 22
O	5560	..do....	Central Electric Co	Fuse plugs	40 63
O	5561	..do....	Esther Bedker	Traveling expenses	5 32
O	5562	..do....	I. A. Madden	..do	1 92
O	5563	..do....	J. D. White	Postage	130 00
O	5564	..do....	The Book Shop Bindery	Journals	23 15
O	5565	..do....	Chicago Towel Co	Laundry	27 33
O	5566	Jan. 11	Western Union Telegraph Co	Toll	15 00
O	5567	..do....	Hamblin Plumbing Co	Plumbing	29 50
O	5568	..do....	Calumet Laundry Co	Laundry	113 98
O	5569	..do....	Arthur Ochs	Rabbits	9 00
O	5570	..do....	Champaign Seed Co	Museum specimens	23 05
O	5571	..do....	Machinist Supply Co	Laboratory supplies	63 26
O	5572	..do....	B. E. Spalding	..do	1 92
O	5573	..do....	R. C. Wagner & Son	Teaming	604 50
O	5574	..do....	E. A. Eichhorst	General supplies	7 55
O	5575	..do....	The Creamery Package Mfg. Co	..do	7 53
O	5576	..do....	S. E. Dillavou	..do	165 25
O	5577	..do....	G. C. Willis	Laboratory apparatus	6 37
O	5578	..do....	John H. Doylé	General supplies	19 40
O	5579	..do....	R. W. Braithwaite	..do	75 85
O	5580	..do....	Illinois State Reformatory	Printing	85 80
O	5581	..do....	Twin City Ice & Cold Storage Co	Ice	27 80
O	5582	..do....	Alexander Lumber Co	Lumber	27 91
O	5583	..do....	S. E. Huff & Co	..do	13 50
O	5584	..do....	Twin City Roofing Co	Repair work	48 24
O	5585	..do....	Chester Horseshoeing Shop	Horseshoes	42 00
O	5586	..do....	Miller Harness Co	General supplies	9 00
O	5587	..do....	Leavitt Mfg. Co	Thermostat	38 80
O	5588	..do....	J. J. Yoke	Traveling expenses	35 24
O	5589	Jan. 12	Central Supply Co	Building material	106 19
O	5590	..do....	Flanigan-Pearson Co	Printing	131 92
O	5591	..do....	Joseph Gillett & Son	Office supplies	3 74
O	5592	..do....	Oldham Bros	General supplies	1 60
O	5593	..do....	Irving-Pitt Mfg. Co	Book cover	1 48
O	5594	..do....	Hollis & Duncan	..do	7 47
O	5595	..do....	Joseph Dixon Crucible Co	Weights	7 58
O	5596	..do....	Central Union Telephone Co	Rent	161 00
O	5597	..do....	G. L. Peltier	Traveling expenses	75 33
O	5598	..do....	J. J. Didcoct	..do	8 94
O	5599	..do....	Boylston Steam Specialty Co	Steam trap	15 44
O	5600	..do....	Green Engineering Co	General supplies	84 84
O	5601	..do....	Willett & Gray	Magazine	5 00
O	5602	..do....	E. A. Holbrook	Traveling expenses	31 29
O	5603	..do....	B. E. Spalding	Glycerine	1 75
O	5604	..do....	Ernst Leitz	Laboratory supplies	48 18
O	5605	..do....	J. M. Hanson-Bennett Magazine Agency	Photo era	1 20
O	5606	..do....	The Frederick Post Co	General supplies	11 00
O	5607	..do....	The Brookmire Economic Service	Service	50 00
O	5608	..do....	J. C. Sitterly	Limestone	40 60
O	5609	..do....	Chicago Fire Proof Storage Warehouse	Storage	3 00
O	5610	..do....	Twin City Roofing Co	Feed cans	27 80
O	5611	..do....	The R. Woodman Mfg. & Supply Co	Laboratory supplies	1 04
O	5612	..do....	The Elliott Co	Eliotype blanks	12 00
O	5613	..do....	E. W. Sampson	Storage	15 00
O	5614	..do....	Neostyle Co	Office supplies	1 75
O	5615	..do....	W. D. Allen Mfg. Co	General supplies	6 19
O	5616	..do....	Geo B. Carpenter & Co	Emery cloth	11 03
O	5617	..do....	Shelton Electric Co	Electrical supplies	15 85
O	5618	..do....	Crane Co	General supplies	3 45
O	5619	..do....	French Battery & Carbon Co	..do	20 58
O	5620	..do....	The Babcock & Wilcox Co	Fire felt	9 00
O	5621	..do....	L. E. Knorr, Assistant Comptroller	General labor	670 72
O	5622	..do....	L. E. Knorr, Assistant Comptroller	Student labor	767 34
O	5623	Jan. 13	Pay roll	January, 1915	88,157 51
			Filbey, E. J	Salary $ 183 33	

OPE RATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 5623	Jan. 13	James, Edmund J.	Salary	$1,000 00
Ctd.		Frazer, George E.	..do	333 33
		Fair, Sue M.	..do	80 00
		Warnock, A. R.	..do	150 00
		Clark, T. A.	..do	500 00
		Strong, Lillian	..do	50 00
		Kyle, Martha J.	..do	166 66
		Huff, G. A.	..do	416 66
		Manley, E. J.	..do	100 00
		Jones, R. R.	..do	120 00
		Gill, Harry	..do	220 00
		Fargo, R. N.	..do	166 66
		Casner, Sidney	..do	40 00
		Moulton, Gertrude E.	..do	133 33
		Brooks, Verna	..do	100 00
		Osmond, Edith G.	..do	90 00
		Hughitt, Anna L.	..do	110 00
		Shoemaker, Dorothy-Ruth	..do	80 00
		Gaut, Rosa-Lee	..do	50 00
		Jackson, Mabel	..do	20 00
		Webster, F. D.	..do	48 00
		Hollister, H. A.	..do	270 83
		Didcoct, J. J.	..do	133 33
		Eldredge, A. G.	..do	250 00
		Bollman, Minnie J.	..do	32 50
		Breedis, John	..do	18 00
		Britton, F. E.	..do	40 00
		Christy, Glen	..do	18 00
		Craig, Jennie A.	..do	80 00
		Drury, F. K. W.	..do	200 00
		Dunlap, Fannie	..do	65 00
		Felsenthal, Emma	..do	83 33
		Fontaine, E. O.	..do	36 00
		Gibson, Mable	..do	27 50
		Goulding, P. S.	..do	166 66
		Graves, C. E.	..do	100 00
		Herdman, Margaret	..do	75 00
		Hubbard, Marie	..do	27 50
		Hutchins, Margaret	..do	83 33
		Janvrin, C. E.	..do	41 66
		Johnson, Alice	..do	83 33
		Jutton, Emma R.	..do	108 33
		Leatherman, Marian	..do	75 00
		Patton, Ada	..do	91 66
		Torrance, Mary C	..do	75 00
		Troy, Mary Z.	..do	65 00
		Windsor, P. L.	..do	291 66
		Conat, Mabel	..do	65 00
		England, Grace	..do	65 00
		Erwin, Elizabeth	..do	30 00
		Eppinger, J. G.	..do	36 00
		Williams, Margaret	..do	48 00
		Baechtold, Elsie	..do	48 00
		Wyeth, Ola M.	..do	80 00
		Price, M. A.	..do	70 00
		Wood, H. T.	..do	30 00
		Roberts, Nellie	..do	32 50
		Hester, Elizabeth	..do	60 00
		Signor, Nelle, (Student)	..do	32 50
		Davenport, Eugene	..do	500 00
		Checkley, J. H.	..do	100 00
		Hieronymus, R. E.	..do	250 00
		Jamison, A. W.	..do	166 66
		Miller, W. P.	..do	50 00
		Nolan, A. W.	..do	200 00
		Rankin, F. H.	..do	291 66
		Allyn, Orr	..do	100 00
		Aumer, J. P.	..do	150 00
		Bauer, F. C.	..do	150 00
		Binding, L. R.	..do	100 00
		Brunson, A. M.	..do	83 33
		Burlinson, W. L.	..do	116 66
		Clevenger, C. B.	..do	83 33
		Dickenson, R. W.	..do	100 00
		Dickerson, I. W.	..do	150 00
		Eckblaw, K. J. T.	..do	150 00
		Ellis, O. I.	..do	83 33
		Fahrnkopf, H. F. T.	..do	83 33
		Fisher, F. A.	..do	116 66

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
O 5623 Ctd.	1915 Jan. 13	Fisher, O. S.	Salary	$208 33
		Garrett, F. W.	..do	116 66
		Gentle, G. E.	..do	83 33
		Gernert, W. B.	..do	150 00
		Gilkerson, H. C.	..do	83 33
		Gustafson, A. F.	..do	175 00
		Holt, S. V.	..do	150 00
		Hoskins, E. E.	..do	150 00
		Leighty, W. R.	..do	116 66
		Logan, C. C.	..do	150 00
		Mosier, J. G.	..do	291 66
		Neiderman, Gertrude.	..do	100 00
		Sachs, W. H.	..do	150 00
		Schoonover, W. R.	..do	83 33
		Smith, L. H.	..do	291 66
		Snider, H. J.	..do	83 33
		Stewart, H. W.	..do	150 00
		VanAlstine, E.	..do	175 00
		Walworth, E. H.	..do	83 33
		Wascher, F. M. W.	..do	116 66
		Wheeler, H. C.	..do	150 00
		Whiting, A. L.	..do	150 00
		Hopkins, C. G.	..do	416 66
		Reed, C. O.	..do	116 66
		Jahr, M. E.	..do	133 33
		Ebersol, E. T.	..do	50 00
		Newell, C. R.	..do	100 00
		Torgerson, E. F.	..do	70 00
		deWerff, H. A.	..do	70 00
		Barto, D. O.	..do	200 00
		Bull, Sleeter.	..do	150 00
		Carmichael, W. J.	..do	116 66
		Coffey, W. C.	..do	266 66
		Detlefson, J. A.	..do	200 00
		Edmunds, J. L.	..do	208 33
		Grindley, H. S.	..do	291 66
		Mumford, H. W.	..do	416 66
		Newlin, C. I.	..do	108 33
		Handschin, W. F.	..do	62 50
		Rusk, H. P.	..do	208 33
		Smith, W. H.	..do	141 66
		Yoke, J. J.	..do	100 00
		Roberts, Elmer.	..do	100 00
		Whisenand, J. W.	..do	41 66
		Harper, Claude.	..do	83 33
		Andrews, J. B.	..do	100 00
		Keith, Mary H.	..do	108 33
		Shiner, R. T.	..do	70 00
		Baumgartner H. C.	..do	70 00
		Hepburn, N. W.	..do	208 33
		Brand, R. E.	..do	175 00
		Crandall, W. T.	..do	150 00
		Fraser, W. J.	..do	291 66
		Harding, H. A.	..do	416 66
		Hulce, R. S.	..do	133 33
		Keller, O. A.	..do	100 00
		Lang, L. R.	..do	175 00
		Ruehe, H. A.	..do	141 66
		Weeter, H. M.	..do	83 33
		Yapp, W. W.	..do	100 00
		Nevens, W. B.	..do	75 00
		Allen, P. W.	..do	66 66
		Turner, Frank.	..do	75 00
		Becker, Georgia.	..do	65 00
		Allison, I. D.	..do	150 00
		Aust, F. A.	..do	116 66
		Blair, J. C.	..do	416 66
		Bole, S. J.	..do	150 00
		Colby, A. S.	..do	60 00
		Dorner, H. B.	..do	250 00
		Durst, C. E.	..do	150 00
		Gardner, J. J.	..do	166 66
		Gunderson, A. J.	..do	116 66
		Hutchinson, James.	..do	100 00
		Lloyd, J. W.	..do	291 66
		Miller, Wilhelm.	..do	250 00
		Muncie, F. W.	..do	100 00
		Peltier, G. L.	..do	133 33
		Pickett, B. S.	..do	250 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 5623 Ctd.	Jan. 13	Rees, C. C.	Salary	$ 50 00
		Robinson, C. M.	do	100 00
		Root, R. R.	do	208 33
		Ruth, W. A.	do	150 00
		Smith, F. A. C.	do	125 00
		Watkins, O. S.	do	175 00
		Evans, F. N.	do	150 00
		Blaney, H. W.	do	116 66
		Brown, H. D.	do	70 00
		Englis, D. T.	do	60 00
		Miles, L. E.	do	41 66
		VanKleck, J. R.	do	83 33
		Deal, Edwin	do	41 66
		Hecht, August	do	70 00
		Bevier, Isabel	do	250 00
		Goldthwaite, Nellie	do	208 33
		Gray, Cora E.	do	116 66
		Harrison, Florence	do	116 66
		Parsons, Maud	do	125 00
		Seymour, Lurene	do	150 00
		Wheeler, Ruth	do	141 66
		Gray, Greta E.	do	108 33
		Fleming, Georgia	do	100 00
		Stevens, Grace	do	108 33
		Bunch, Mamie	do	166 66
		Williams, Anna W.	do	100 00
		Stanton, Margaret	do	116 66
		McIntosh, Donald	do	208 33
		Ash, Percy	do	208 33
		Clark, C. R.	do	166 66
		Provine, L. H.	do	291 66
		Ricker, N. C.	do	291 66
		Titcomb, W. C.	do	175 00
		Wells, N. A.	do	208 33
		Fanning, R. S.	do	120 00
		Foster, W. D.	do	140 00
		Jones, R. T.	do	160 00
		Corrubia, A. B. M.	do	160 00
		Wolfe, W. S.	do	110 00
		Fehernkamp, Winifred	do	83 33
		Muehlmann, Ralph	do	140 00
		Stanton, W. M.	do	120 00
		Kellogg, J. M.	do	150 00
		Burton, S. C.	do	150 00
		Baker, I. O.	do	333 33
		Bowling, B. L.	do	83 33
		Garver, N. B.	do	141 66
		McDaniel, A. B.	do	229 16
		Smith, J. E.	do	150 00
		Wiley, C. C.	do	141 66
		Wilson, W. M.	do	183 33
		Pickells, G. W.	do	150 00
		Rayner, W. H.	do	130 00
		Davis, R. E.	do	120 00
		Ellis, C. A.	do	264 20
		Biegler, P. S.	do	166 66
		Brooks, Morgan	do	250 00
		Fisk, I. W.	do	133 33
		James, L. V.	do	133 33
		Paine, E. B.	do	250 00
		Waldo, E. H.	do	166 66
		Knight, A. R.	do	150 00
		Davis, J. W.	do	140 00
		Moore, C. R.	do	150 00
		Miller, H. W.	do	183 33
		Porter, F. M.	do	125 00
		Steward, R. K.	do	141 66
		Rugg, H. O.	do	150 00
		Jordan, H. H.	do	140 00
		Crane, Rufus	do	100 00
		Husband, R. M.	do	30 00
		Atwell, C. A.	do	90 00
		Benedict, B. W.	do	291 66
		Dent, J. A.	do	150 00
		Frisk, J. A.	do	91 66
		Goodenough, G. A.	do	291 66
		Harding, L. A.	do	291 66

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 5623 Ctd.	Jan. 13	Leutwiler, O. A	Salary	$241 66
		Richards, C R	do	479 16
		Willard, A. C	do	200 00
		Godeke, H. F	do	140 00
		Kennedy, R. E	do	150 00
		Waterfall, H. W	do	140 00
		Torrance, F. C	do	120 00
		Rebman, P. J	do	90 00
		Gross, G. A	do	150 00
		Frank, Edwin	do	120 00
		Duncan, J. M	do	90 00
		Lanham, E. T	do	120 00
		McDewell, H. S	do	120 00
		Domonske, A. B	do	140 00
		Radebaugh, G. H	do	120 00
		Hogue, J. H	do	120 00
		DeTurk, J. A	do	120 00
		Holbrook E. A	do	208 33
		Stoek, H. H	do	416 66
		Callan, A. C	do	150 00
		Andros, S. O	do	175 00
		Enger, M. L	do	187 50
		Fleming, V. R	do	150 00
		Talbot, A. N	do	416 66
		Seeley, F. B	do	170 00
		Boomsliter, G. P	do	170 00
		Norenberg, C. E	do	170 00
		Ensign, N. E	do	150 00
		Babbitt, H. E	do	150 00
		Gardner, Harry	do	150 00
		Vallance, Alexander	do	140 00
		Putnam, W. J	do	120 00
		Carman, A. P	do	416 66
		Knipp, C. T	do	233 33
		Kunz, Jacob	do	208 33
		Schulz, W. F	do	183 33
		Williams, E. H	do	141 66
		Watson, F R	do	229 16
		Randolph, O. A	do	100 00
		Hyslop, W. H	do	95 00
		Warner, E. H	do	90 00
		Karrer, Sebastian	do	75 00
		Nathanson, J. B	do	75 00
		Hill, C. F	do	50 00
		Bayley, P. L	do	50 00
		Jones, L. T	do	115 00
		Buck, A. M	do	150 00
		Comstock, A. F	do	166 66
		Schmidt, E. C	do	333 33
		Snodgrass, J. M	do	183 33
		Dunn, H. H	do	116 66
		Keller, R. B	do	166 66
		Kratz, A. P	do	133 33
		McFarland, D. F	do	166 66
		Moore, H. F	do	250 00
		Slater, W. A	do	150 00
		Yensen, T. D	do	133 33
		Gonnerman, H. F	do	150 00
		Wilson, L. A	do	116 66
		Dieckman, T. W	do	60 00
		Belt, J. H	do	50 00
		Montgomery, Julian	do	50 00
		Pogue, R. B	do	50 00
		Gatward, W. A	do	50 00
		Lichty, L. C	do	50 00
		Lukens, W. P	do	50 00
		Young, E. G	do	50 00
		Laying, T. E	do	50 00
		Draffin, J. O	do	50 00
		Nebel, M. L	do	50 00
		Decker, E. H	do	291 66
		Green, Frederick	do	291 66
		Harker, O. A	do	416 66
		Hale, W. G	do	291 66
		Pomeroy, J. N	do	258 33
		Vernier, C. G	do	291 66
		Carpenter, C. E	do	208 33
		Babcock, K. C	do	416 66

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 5623 Ctd.	Jan. 13	Miller, Eva G	Salary	$ 66 66
		Lake, E. J	..do	187 50
		Wetmore, Mary M	..do	150 00
		Bradbury, C. E	..do	140 00
		Stebbins, Joel	..do	291 66
		Samuels, A. I	..do	35 00
		Reed, F. W	..do	140 00
		Sperry, J. E	..do	150 00
		Burton, L. V	..do	120 00
		Winslow, J. C	..do	54 00
		Hottes, C. F	..do	250 00
		Stevens, F. L	..do	333 33
		Trelease, William	..do	416 66
		Hague, Stella M	..do	100 00
		McDougall, W. B	..do	120 00
		Parr, Roslie	..do	80 00
		Quick, B. E	..do	60 00
		Kempton, F. E	..do	60 00
		Dalbey, Nora	..do	60 00
		Waggoner, H. D	..do	60 00
		Pickler, W. E	..do	30 00
		Davis, R. L	..do	30 00
		Lamkey, E. R. M	..do	60 00
		Lantz, C. W	..do	60 00
		Hursh, R. K	..do	160 00
		Stull, R. T	..do	250 00
		Danielson, R. R	..do	75 00
		Radcliffe, B. S	..do	120 00
		Williams, A. E	..do	130 00
		Balke, C. W	..do	250 00
		Derick, C. G	..do	166 66
		Noyes, W. A	..do	416 66
		Parr, S. W	..do	333 33
		Smith, G. M	..do	166 66
		Washburn, E. W	..do	291 66
		Weber, H. C. P	..do	166 66
		Allen, R. W	..do	30 00
		Anders, Paul	..do	130 00
		Ball, T. R	..do	60 00
		Beal, G. D	..do	125 00
		Bissell, D. W	..do	30 00
		Braley, S. A	..do	35 00
		Broderson, H. J	..do	130 00
		Burthart, C. W	..do	10 00
		Charlton, E. F	..do	50 00
		Chandler, E. M. A	..do	10 00
		Cann, Jessie	..do	120 00
		Darrah, Juanita	..do	50 00
		Davidson, C. N	..do	30 00
		Davisson, B. S	..do	60 00
		Dean, P. M	..do	30 00
		Eckstein, H. C	..do	10 00
		Engle, E. W	..do	60 00
		Ford, J. T	..do	30 00
		Gerry, H. L	..do	30 00
		Hakanson, A. F	..do	10 00
		Hatfield, W. D	..do	10 00
		Hecker, C. H	..do	120 00
		Hess, R. W	..do	60 00
		Heuse, E. O	..do	120 00
		Hjort, A. M	..do	30 00
		Honovski, R. B	..do	90 00
		Hopkins, B. S	..do	125 00
		Janson, J. M	..do	10 00
		Kamm, Oliver	..do	60 00
		Karr, H. G	..do	30 00
		Kremers, H. C	..do	50 00
		Lee, H. R	..do	30 00
		Lucas, J. B	..do	30 00
		McInnes, D. A	..do	125 00
		Manuel, W. A	..do	50 00
		Marquis, S. D	..do	35 00
		Olin, H. L	..do	120 00
		Read, J. W	..do	60 00
		Rees, E. A	..do	50 00
		Sears, G. W	..do	120 00
		Taylor, E. H	..do	35 00
		Taylor, S. C	..do	60 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 5623 Ctd.	Jan. 13	Thorp, Lambert	Salary	$120 00
		Tippitt, R. W	do	35 00
		Shepard, A. D	do	30 00
		Skinner, G. S	do	30 00
		Wildman, E. A	do	60 00
		Wickers, E	do	50 00
		Hull, C. M	do	10 00
		Westhaefer, T. O	do	30 00
		Valentine, H. B	do	60 00
		MacArthur, C. G	do	150 00
		Barbre, Clarence	do	30 00
		Footitt, Frank	do	10 00
		Vollweiler, E. H	do	30 00
		Ruby, G. B	do	10 00
		Gilmore, R. E	do	50 00
		Brunskill, E. R	do	10 00
		Barton, H. J	do	291 66
		Canter, H. V	do	208 33
		Moss, C. M	do	250 00
		Oldfather, W. A	do	250 00
		Pease, A. S	do	250 00
		Bogart, E. L	do	291 66
		Chase, W. A	do	240 00
		Dewsnup, E. R	do	250 00
		Litman, Simon	do	208 33
		Robinson, M. H	do	125 00
		Weston, N. A	do	250 00
		Heilman, R. E	do	216 66
		Thompson, J. G	do	200 00
		Scoville, H. T	do	200 00
		McJohnston, H	do	180 00
		Peterson, E	do	60 00
		Dressen, W. H	do	60 00
		Knight, C. K	do	50 00
		McKenna, E. L	d	50 00
		Leslie, H. D	do	30 00
		Thompson, C. M	do	191 66
		Bagley, W. C	do	416 66
		Coffman, L. D	do	291 66
		Johnston, C. H	do	291 66
		Miller, W. S	do	150 00
		Whipple, G. M	do	229 16
		Hanger, J. W	do	50 00
		Cobb, Margaret	do	50 00
		Baldwin, E. C	do	175 00
		Dodge, D. K	do	270 83
		Fulton, Edward	do	175 00
		Jones, H. S. V	do	183 33
		Paul, H. G	do	208 33
		Scott, F. W	do	200 00
		Sherman, S. P	do	308 33
		Woolbert, C. H	do	166 66
		Zeitlin, Jacob	do	141 66
		Creek, H. L	do	125 00
		Whicher, G. F	do	120 00
		Alden, E. S	do	120 00
		Whitford, R. C	do	100 00
		Hillebrand, H. M	do	130 00
		Harris, L. H	do	120 00
		Tieje, R. E	do	120 00
		Jones, E. S	do	120 00
		Curl, M. J	do	140 00
		Stidson, R. O	do	100 00
		Harbarger, Sada	do	100 00
		Stanley, T. B	do	100 00
		Sarett, L. R	do	100 00
		Dixon, R. E	do	110 00
		Beck, Clyde	do	50 00
		Loomis, R. S	do	120 00
		Rinaker, Clarissa	do	120 00
		Boyer, C. V	do	141 66
		Schoepperle, Gertrude	do	116 66
		Sutcliffe, E. G	do	100 00
		Downs, C. S	do	120 00
		Phelps, J. M	do	100 00
		Kelso, Ruth	do	100 00
		Buchen, W. A	do	150 00
		Folsom, J. W	do	208 33

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 5623 Ctd.	Jan. 13	Forbes, S. A	Salary	$ 83 33
		MacGillivray, A. D	do	250 00
		Peterson, Alvah	do	60 00
		Glasgow, R. D	do	130 00
		Bayley, W. S	do	250 00
		Rolfe, C. W	do	250 00
		Savage, T. E	do	208 33
		DuBois, H. M	do	50 00
		Read, M. K	do	40 00
		Ross, C. S	do	50 00
		Rich, J. L	do	160 00
		Storrer, James	do	60 00
		Brooks, N. C	do	208 33
		Flom, G. T	do	233 33
		Goebel, Julius	do	312 50
		Lessing, O. E	do	291 66
		Meyer, G. H	do	229 16
		Poor, C. M	do	150 00
		Williams, C. A	do	150 00
		Koller, A. H	do	140 00
		Barto, P. S	do	120 00
		Zucker, A. E	do	50 00
		Blaisdell, Daisy L	do	100 00
		Green, Alexander	do	135 00
		Bloomfield, Leonard	do	166 66
		Spindler, G. W	do	25 00
		Alvord, C. W	do	145 83
		Greene, E. B	do	416 66
		Larson, L. M	do	250 00
		Lybyer, A. H	do	233 33
		Robertson, W. S	do	208 33
		Jones, P. V. B	do	150 00
		Pease, T. C	do	125 00
		Cole, A. C	do	160 00
		Brush, Elizabeth	do	100 00
		Bishop, Mildred	do	40 00
		Miller, J. E	do	60 00
		Borger, R. L	do	125 00
		Crathorne, A. R	do	166 66
		Emch, Arnold	do	187 50
		Lytle, E. B	do	150 00
		Miller, G. A	do	291 66
		Rietz, H. L	do	158 33
		Shaw, J. B	do	229 16
		Sisam, C. H	do	183 33
		Townsend, E. J	do	333 33
		Wahlin, G. E	do	116 66
		Kempner, A. J	do	150 00
		Denton, W. W	do	140 00
		Chittenden, E. W	do	140 00
		Burns, Josephine	do	100 00
		Zeis, H. C	do	60 00
		Wilson, W. H	do	60 00
		Hebbert, C. M	do	60 00
		Smith, G. W	do	60 00
		Marshall, R. H	do	60 00
		Grimes, N. C	do	120 00
		Burge, W. E	do	191 66
		Beard, J. H	do	140 00
		Neill, Alma J	do	60 00
		Bode, G. H	do	291 66
		Daniels, A. H	do	333 33
		Shepherd, Queen L	do	120 00
		Haessler, Carl	do	100 00
		Dodd, W. F	do	250 00
		Garner, J. W	do	333 33
		Mathews, J. M	do	150 00
		Story, R. M	do	180 00
		Hanford, A. C	do	50 00
		Bentley, Madison	do	270 83
		DeCamp, J. E	do	70 00
		Rogers, Sophie	do	30 00
		Reed, H. B	do	140 00
		Ruckmich, C. A	do	150 00
		Carnahan, D. H	do	225 00
		Fitz-Gerald, J. D. H	do	225 00
		Oliver, T. E	do	250 00
		Seymour, A. R	do	191 66

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 5623 Ctd.	Jan. 13	Carry, C. S.	Salary	$110 00
		Epples, Joseph	--do	100 00
		Wesenberg, T. G	--do	100 00
		Kessler, James	--do	90 00
		Allen, Louis	--do	90 00
		Moore, O. H.	--do	160 00
		Blondheim, D. S.	--do	166 66
		Soto, Rafael	--do	100 00
		Hayes, E. C.	--do	275 00
		Hibbs, H. H.	--do	120 00
		Kingsley, J. S.	--do	291 66
		Smith, Frank	--do	250 00
		Ward, H. B.	--do	416 66
		Zeleny, Charles	--do	250 00
		Shelford, V. E.	--do	166 66
		VanCleave, H. J.	--do	130 00
		May, H. G.	--do	60 00
		Green, Bessie	--do	60 00
		Linkins, R. H.	--do	60 00
		Heimburger, H. V.	--do	60 00
		Chenoweth, H. E.	--do	40 00
		Merrill, Harriet B.	--do	40 00
		Conel, Jesse L.	--do	30 00
		Magath, T. B.	--do	30 00
		Higgins, G. M.	--do	30 00
		Metcalf, H. E.	--do	30 00
		Redwood, C. W.	--do	120 00
		Baumgartner, Rachel A.	--do	30 00
		Kinley, David	--do	583 33
		Scheftel, Yetta	--do	50 00
		Kile, Jessie	--do	45 00
		Hofto, J. A.	--do	45 00
		Albrecht, W. A.	--do	25 00
		Babbitt, Albert	--do	25 00
		Bacon, Gertrude A.	--do	25 00
		Barber, Julia	--do	25 00
		Beck, Mary L.	--do	25 00
		Colvin, Esther M.	--do	25 00
		Cooke, D. G.	--do	25 00
		Crooker, S. J.	--do	25 00
		Cutler, Floy F.	--do	25 00
		Dunham, W. A.	--do	25 00
		Elliott, Erma L.	--do	25 00
		Farver, E. C.	--do	25 00
		Fazel, C. S.	--do	25 00
		Fisher, Fay L.	--do	25 00
		Griffin, Clare E.	--do	25 00
		Hamilton, C. C.	--do	25 00
		Hefferman, Ruth M.	--do	25 00
		Hendel, R. W., Jr.	--do	25 00
		Jerdan, A. L.	--do	25 00
		Jewell, Minna E.	--do	25 00
		Kindred, J. E.	--do	25 00
		Meier, Alice	--do	25 00
		Miller, Marie B.	--do	25 00
		Myers, Odessa M.	--do	25 00
		Okey, Ruth E.	--do	25 00
		Owens, R. W.	--do	25 00
		Palm, F. C.	--do	25 00
		Pinkney, L. A.	--do	25 00
		Richart, F. E.	--do	25 00
		Ried, E. A.	--do	25 00
		Russell, Robbins	--do	25 00
		Swanson, F. C.	--do	25 00
		TerKeurst, H. D.	--do	25 00
		Turley, R. E.	--do	25 00
		VanDoren, M. A.	--do	25 00
		Watkins, Gordon	--do	25 00
		White, Leila O.	--do	25 00
		Williams, Kathryn	--do	25 00
		Winkelmann, H. A.	--do	25 00
		Wiseman, Esther	--do	25 00
		Young, Esther	--do	25 00
		Tinsley, R. W.	--do	25 00
		Brady, St. Elmo	--do	35 00
		Burd, H. A.	--do	40 00
		Clark, K. A.	--do	25 00
		Clark, Helen	--do	35 00
		Debel, N. H.	--do	35 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
O 5623 Cld.	Jan. 13	Elliott, John A.	Salary	$ 35 00	
		Garman, Philip	..do	35 00	
		Hanson, F. B	..do	35 00	
		Harder, O. E	..do	35 00	
		Holley, C. E	..do	40 00	
		Howard, J. W	..do	35 00	
		Kernall, M. J	..do	35 00	
		Lamb, B. F	..do	35 00	
		Macfarlane, Wallace	..do	40 00	
		Mosher, Edna	..do	45 00	
		Pasmore, D. F	..do	35 00	
		Rutledge, George	..do	50 00	
		Sabin, Ethel E	..do	35 00	
		School, Clarence	..do	35 00	
		Stevens, W. E	..do	35 00	
		Streeter, F. B	..do	40 00	
		Stunkard, H. W	..do	35 00	
		Watson, Minne E	..do	40 00	
		Wells, M. M	..do	40 00	
		Wright, Quincy	..do	45 00	
		Wyatt, F. A	..do	40 00	
		Young, L. E	..do	50 00	
		Stewart, C. L	..do	45 00	
		Weiland, H. J	..do	50 00	
		Kirshman J. E	..do	40 00	
		Bond, Ethel	..do	83 33	
		Curtis, Florence	..do	133 33	
		Reece, E. J	..do	133 33	
		Simpson, Frances	..do	166 66	
		Schwartz, G. F	..do	133 33	
		Smith, Constance Barlow	..do	166 66	
		Van den Berg, H. J	..do	180 00	
		Nasmyth, H. D	..do	170 00	
		Morphy, E. W	..do	170 00	
		Townsend, L. L	..do	120 00	
		Kirkup, Florence	..do	100 00	
		Treat, Edna L	..do	100 00	
		Simon, Anna	..do	100 00	
		Erb, J. L	..do	250 00	
		Harding, A. A	..do	180 00	
		Bartow, Edward	..do	166 66	
		Hanford, W. W	..do	60 00	
		Hinds, M. E	..do	70 00	
		Mohlman, F. W	..do	70 00	
		Tanner, F. W	..do	70 00	
		Day, W. B	..do	208 33	
		Snow, C. M	..do	150 00	
		Gathercoal, E. N	..do	108 33	
		Eicher, B. L	..do	83 33	
		Colson, H. D	..do	83 33	
		Fantus, Bernard	..do	16 66	
		Lynn, E. V	..do	150 00	
O 5624	..do....	Pay roll	January, 1915		8,374 95
		Alexander, Lilla M	Salary	$ 65 00	
		Alley, W. E	..do	100 00	
		Amos, Winifred	..do	75 00	
		Atkinson, C. E	..do	141 66	
		Beadles, Jessie R	..do	65 00	
		Beyer, Melinda	..do	75 00	
		Blackwell, Mary	..do	60 00	
		Boice, L. A	..do	125 00	
		Bowen, Evalena	..do	65 00	
		Briggs, Evelyn L	..do	55 00	
		Broadhurst, Tabitha J	..do	75 00	
		Brown, Ina M	..do	65 00	
		Brownfield, Lelah	..do	50 00	
		Bryan, Sarah E	..do	75 00	
		Buckler, Helen I	..do	60 00	
		Buckles, Mildred E	..do	65 00	
		Burt, Ruth	..do	50 00	
		Cover, Hazel W	..do	60 00	
		Crawford, C. C	..do	65 00	
		Cunningham, H. E	..do	166 66	
		Custer, Emma L	..do	75 00	
		Dalton, C. E	..do	50 00	
		Davis, Vera M	..do	50 00	
		Durfey, Franc A	..do	50 00	
		Feldkamp, Amelia	..do	55 00	
		Fieg, Robert J	..do	50 00	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 5624 Ctd.	Jan. 13	Flattery, Amanda M.	Salary	$ 65 00
		Fraser, Viola C.	..do	70 00
		Galpin, Stella	..do	70 00
		Garwood, Frances	..do	50 00
		Glenn, Eleanor	..do	50 00
		Goetz, Antoinnette H.	..do	70 00
		Goodspeed, W. S.	..do	90 00
		Gordon, Marie A.	..do	55 00
		Grabbe, Florence H.	..do	65 00
		Griffith, Mabel F.	..do	70 00
		Halliday, Mabel	..do	60 00
		Hamilton, Mrs. Alice V.	..do	100 00
		Hawgood, Helen A.	..do	70 00
		Hay, Nathaniel	..do	166 66
		Hayes, James B.	..do	95 00
		Hayes, Margaret L.	..do	50 00
		Hayward, Nellie	..do	50 00
		Heater, Myrtle	..do	60 00
		Houchens, Josie B.	..do	83 33
		Hull, A. H.	..do	65 00
		Humrichouse, Katie L.	..do	50 00
		Jay, Edith L.	..do	50 00
		Johnson, Gertrude	..do	60 00
		Kern, Floy	..do	40 00
		Kirwin, Nora	..do	55 00
		Knapp, Aurella	..do	75 00
		Lahr, Lawrence D.	..do	50 00
		Lamb, Allie	..do	55 00
		Lee, Albert R.	..do	100 00
		Leitz, Louise A.	..do	40 00
		Love, Mary E.	..do	65 00
		Luther, Cornelia M.	..do	45 00
		McConn, Charles M.	..do	250 00
		McGurty, Agnes	..do	83 33
		McIntire, W. A.	..do	50 00
		Manley, Verna	..do	50 00
		Manspeaker, Lotta M.	..do	83 33
		Merchant, Donna B.	..do	50 00
		Meseck, Rudolph	..do	65 00
		Miles, Lois M.	..do	70 00
		Millar, Mary	..do	70 00
		Miller, C. F.	..do	90 00
		Morey, Lloyd	..do	125 00
		Morrow J. A.	..do	166 66
		Nagle, Sybil	..do	50 00
		Nyberg, Florence A.	..do	50 00
		Packard, Bessie	..do	75 00
		Peel, Thomas	..do	60 00
		Pergande, Robert	..do	95 00
		Phelps, Vergil V.	..do	166 66
		Post, Frederick	..do	75 00
		Postlewait, Harriet L.	..do	55 00
		Powell, Burt E.	..do	191 66
		Putnam, Persis	..do	75 00
		Rein, Lillian	..do	50 00
		Renz, Myrtle	..do	75 00
		Ressler, Milton	..do	80 00
		Rickets, Clara A.	..do	65 00
		Riggs, Bess	..do	35 00
		Robertson, Nellie	..do	70 00
		Rogers, Della M.	..do	40 00
		Ross, Anne	..do	50 00
		Scanlan, Mary	..do	60 00
		Scott, Bertha M.	..do	50 00
		Sharp, Bertha L.	..do	60 00
		Shaw, Hazel Y.	..do	65 00
		Shepard, Anna L.	..do	100 00
		Sinnock, Julia	..do	50 00
		Slater, Sarah M.	..do	60 00
		Smith, Ira M.	..do	125 00
		Smith, Mayme V.	..do	65 00
		States, Bertha G.	..do	50 00
		Steitz, Alfred	..do	85 00
		Stevens, Sabra	..do	75 00
		Thompson, M. E.	..do	90 00
		Tuttle, George P., Jr.	..do	100 00
		Vaubel, Daniel	..do	60 00
		Voight, Lida E.	..do	100 00
		Walsh, Ethel M.	..do	50 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
O 5624 Cld.	Jan. 13	Wheeler, H. H.	Salary	$70 00	
		White, Loretta K.	..do	70 00	
		Winchester, B. L.	..do	50 00	
		Wyninger, H. T.	..do	60 00	
		Buchanan, Harold C.	..do	70 00	
		Ellis, E. R.	..do	50 00	
		Harper, Julia	..do	65 00	
		Lonius, J. O.	..do	90 00	
		Vanderbeek, H. J.	..do	65 00	
O 5625	Jan. 14	Twin City Roofing Co.	Building supplies		$ 148 93
O 5626	..do....	L. Lewis & Co.	General supplies		13 81
O 5627	..do....	E. H. Sargent & Co.	Laboratory supplies		61 80
O 5628	..do....	Eimer & Amend	Laboratory supplies		7 51
O 5629	..do....	John Reichard	Corn		124 33
O 5630	..do....	Henry B. Ward	Traveling expenses		4 92
O 5631	..do....	J. H. Hill	Address		10 00
O 5632	..do	Fred J. Blackburn	Traveling expenses		24 15
O 5633	..do....	Frank A. Pearson	..do		9 28
O 5634	..do....	C. L. Reisner	..do		8 74
O 5635	..do....	H. F. Rhodes	..do		7 42
O 5636	..do....	R. H. Hadley	..do		4 90
O 5637	..do....	C. B. Price	..do		6 50
O 5638	..do....	Martin J. Prucha	..do		11 85
O 5639	..do....	A. E. C. Lathrop	White rats		2 40
O 5640	..do....	Henry E. Tufts	Labeling		9 00
O 5641	..do....	Osgood Photo Supply Co.	Blue printing		6 00
O 5642	..do....	Wm. Parton	Machine repairs		19 80
O 5643	..do....	G. R. Grubb & Co.	Zinc etchings		2 75
O 5644	..do....	S. W. Parr	Steel wire		1 25
O 5645	..do....	Charles D. Pittman	Red fox		6 00
O 5646	..do....	Dallebach Bros.	Laboratory supplies		5 06
O 5647	..do....	J. T. Webster & Co.	Eggs		11 40
O 5648	..do....	Metzler & Schafer Co.	Food supplies		33 15
O 5649	..do....	Standard Oil Co.	Fuel oil		48 55
O 5650	..do....	University Press	Printing		13 20
O 5651	do....	The Tablet & Ticket Co.	Office supplies		1 54
O 5652	..do....	J. Adams Puffer	Address		50 00
O 5653	..do....	Macbeth-Evans Glass Co.	Building material		2 99
O 5654	..do....	J. R. Van Kleek	Traveling expenses		4 02
O 5655	..do....	B. S. Pickett	..do		3 91
O 5656	..do....	C. L. Frame Dental Supply Co.	General supplies		21 54
O 5657	..do....	V. Mueller & Co.	..do		37 55
O 5658	..do....	Fuller Morrisson Co.	Laboratory supplies		18 75
O 5659	..do....	Illinois Malleable Iron Co.	General supplies		16 83
O 5660	..do....	Kasen's Express & Van Co.	..do		23 48
O 5661	..do	Cameron Schroth Co.	Packing		2 06
O 5662	..do....	F. J. Burns & Co.	Live frogs		14 40
O 5663	..do....	Dearborn Chemical Co.	W. G. oil		6 25
O 5664	..do....	Southern Illinois Penitentiary	Laboratory coats		15 72
O 5665	..do....	Barron Bros. Coal Co.	Animal feed		3 33
O 5666	..do....	New comb-Macklin Co.	Oak rame		1 75
O 5667	..do....	Hamblin Plumbing Co.	Plumbing supplies		5 05
O 5668	..do....	Thos. J. Dee & Co.	General supplies		62 62
O 5669	..do....	H. A. Winter	Addresses		30 00
O 5670	..do....	E. E. Hoskins	Traveling expenses		19 72
O 5671	..do....	Wm. Webb	Field work		55 22
O 5672	..do....	Geo. W. Medley	Field work		7 93
O 5673	..do....	DeKalb County Soil Improvement Assn.	Recleaning seed		2 50
O 5674	..do....	C. C. Logan	Traveling expenses		27 35
O 5675	..do....	Morrisson, Plummer & Co.	General supplies		1 70
O 5676	..do....	The New Era Printing Co.	Printing		3 55
O 5677	..do....	American Institute of Elec. Engineers	..do		13 54
O 5678	..do....	G.F. & S. A. Parnell	Repair work		2 00
O 5679	..do....	Henry Matern	Live stock		160 00
O 5680	..do....	Ralph Harris & Co.	Blue printing		1 44
O 5681	..do....	Storrs & Harrison Co.	Rose stock		11 00
O 5682	..do....	Cleveland Public Library	Books		1 80
O 5683	Jan. 15	Pay roll	January, 1915		4,579 06
		Eycleshymer, A. C.	Salary	$416 66	
		Jones, T. S.	..do	83 33	
		Moodie, R. L.	..do	125 00	
		Small, J. C.	..do	50 00	
		Welker, W. H.	..do	229 16	
		Dreyer, G. P.	..do	374 99	
		Boelio, Louis	..do	80 00	
		Smith, C. S.	..do	166 66	
		Tracy, Grover	..do	83 33	
		VonTessmar, Otto	..do	55 00	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
O 5683 Cld.	Jan. 15	Krudwig, Edna	Salary	$ 40 00	
		Bach, E. G	..do	50 00	
		Brumeister, W. H	..do	166 66	
		Boughton, T. H	..do	150 00	
		Curl, Howard	..do	50 00	
		Davis, D. J	..do	416 66	
		Falls, F. H	..do	83 33	
		Fantus, Bernard	..do	100 00	
		Gardner, Stella	..do	83 33	
		Gaffney, C. O	..do	70 00	
		Lincoln, Mary C	..do	50 00	
		Moore, J. J	..do	150 00	
		Weedon, Amy G	..do	60 00	
		Shackles, A. O	..do	166 66	
		Simonds, W. E	..do	50 00	
		Hiskey, George N	..do	45 00	
		Bake, L. E	..do	66 66	
		Bernard, F. S	..do	25 00	
		Coolidge, E. D	..do	83 33	
		Dittmar, G. W	..do	83 33	
		Gallie, D. M	..do	83 33	
		Kaplan, J. H	..do	100 00	
		McGuire, J. C	..do	150 00	
		Moorehead, F. B	..do	249 99	
		Noyes, F. B	..do	125 00	
		Schultz, Louis	..do	33 33	
		Starr, S. P	..do	66 66	
		Thomas, N. G	..do	50 00	
		Williams, I. W	..do	66 66	
O 5684	..do....	Pay roll	January, 1915		$1,468 33
		Allen, Mrs. Josephine	Salary	55 00	
		Arneson, Mable L	..do	75 00	
		Broday, Esther	..do	50 00	
		Browne, W. H	..do	250 00	
		Cole, H. W	..do	100 00	
		David, Eshoo	..do	55 00	
		David, Paul	..do	60 00	
		Fletcher, Edward C	..do	100 00	
		Froberg, E	..do	75 00	
		Gubbins, Maud	..do	60 00	
		Heerman, Louise B	..do	60 00	
		Hoy, Anna	..do	60 00	
		Loomis, Metta H	..do	83 33	
		McQuigg, Mrs. Kate F. M	..do	50 00	
		Seaberg, Elin M	..do	60 00	
		Tomek, Gertrude	..do	60 00	
		Tomlinson, J. S	..do	125 00	
		Watson, Ethel	..do	50 00	
		Morehead, Mary M	..do	40 00	
O 5685	..do....	Cunningham Bros	General supplies		6 30
O 5686	..do....	The Burr Co	Apparatus repairs		51 38
O 5687	..do....	Eisner Grocery Co	General supplies		100 12
O 5688	..do....	Central Electric Co	Electrical supplies		15 42
O 5689	..do....	Louis Melind Co	General supplies		1 26
O 5690	..do....	Watson Faulkner	Laboratory supplies		3 25
O 5691	..do....	John E. Bennett	Sewer pipes		87 44
O 5692	..do....	Leavitt Mfg. Co	General supplies		15 51
O 5693	..do....	Metzler & Schafer Co	Food supplies		60 66
O 5694	..do....	Christian County Coal Co	Coal		1,103 58
O 5695	..do....	Walker Mulliken	Chair		4 50
O 5696	..do....	Fuller & Fuller Co	Cork		4 75
O 5697	..do....	Miller Harness Co	Lawn boots		16 00
O 5698	..do....	C. C. Short	Horseshoes		1 50
O 5699	..do....	Bausch & Lomb Optical Co	Paraffine		1 08
O 5700	..do....	Stipes & Hecker	Cement		1 90
O 5701	..do....	Charles H. Chase	Prints		2 70
O 5702	..do....	National Metal Molding Co	Conduit		62 48
O 5703	..do....	Keuffel & Esser Co	Office supplies		7 64
O 5704	..do....	R. R. Donnelly & Sons Co	Zinc etchings		6 00
O 5705	..do....	Farrar & Quinlan	Food supplies		20 20
O 5706	..do....	White Poultry Farm	..do		10 10
O 5707	..do....	Dallenbach Bros	..do		65 35
O 5708	..do....	Ira O. Baker	Seed corn		42 62
O 5709	..do....	American Florist Co	Subscription		1 00
O 5710	..do....	J. Manz Engraving Co	Engraving		15 55
O 5711	..do....	Whitall Tatum Co	Seal corks		2 61
O 5712	..do....	App. & Miller	Elevator inspection		90 00
O 5713	..do....	Powers & Powers	Laboratory supplies		1 25

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
O	5714	Jan. 15	B. V. Chesley & Co	Milk tickers	$ 6 50
O	5715	..do....	Singer Sewing Machine Co	Belting and hook	3 62
O	5716	..do....	Hoffman & Kropff Chemical Co	Eth bromide	5 50
O	5717	..do....	The Standard Calorimeter Co	Repair work	10 38
O	5718	..do....	Frank E. Parris	Labor	15 00
O	5719	..do....	Ennis Hay Co	Alfalfa hay	160 13
O	5720	..do....	St. Louis Dustless Floor Dressing Co	Floor dressing	11 17
O	5721	..do....	The Foley Greenhouse Mfg. Co	Glass	41 41
O	5722	..do....	Western Valve Co	Asbestos discs	7 67
O	5723	..do....	The Caldwell Electric Co	Mazda lamps	41 75
O	5724	..do....	Chicago Engineer Supply Co	Glass tubes	1 62
O	5725	..do....	The Warren Brush Co	Floor brushes	5 88
O	5726	..do....	National Steam Specialty Co	Air valves	29 58
O	5727	..do....	Ernest M. Elliott	Freight	12 86
O	5728	..do....	New York Symphony Orchestra	Contract	1,200 00
O	5729	Jan. 16	Pay roll	Dec. 28, 1914, to Jan. 31, 1915	74 63
			Jones, Mabel	Salary $74 63	
O	5730	..do....	Marshall Field & Co	Laboratory supplies	45 83
O	5731	..do....	William Brothers	General supplies	17 40
O	5732	..do....	Champaign Steam Laundry	Laundry	83 11
O	5733	..do....	Hall Hardware Co	General supplies	21 10
O	5734	..do....	J. C. Thomas	Laboratory supplies	13 11
O	5735	..do....	D. H. Lloyde	Books	28 00
O	5736	..do....	Bacon Brothers	General supplies	8 10
O	5737	..do....	Weil Brothers	..do	4 33
O	5738	..do....	The Caldwell Co	Electrical supplies	65 00
O	5739	..do....	Cunningham Brothers	Alcohol	2 90
O	5740	..do....	James H. Rice Co	Glass	3 42
O	5741	..do....	Munhall Printing House	Printing	2 50
O	5742	..do....	Bausch & Lomb Optical Co	Laboratory supplies	207 24
O	5743	..do....	E. M. Moll	Repair work	1 75
O	5744	..do....	C. S. Brimley	Laboratory supplies	4 25
O	5745	..do....	Twin City Bindery	Office supplies	1 00
O	5746	..do....	Driver-Harris Wire Co	Laboratory supplies	11 21
O	5747	..do....	Armstrong Brothers Tool Co	Boring tool	4 33
O	5748	..do....	W. W. Walls & Co	Dental plaster	7 00
O	5749	..do....	B. F. Stevenson & Son	Food supplies	9 00
O	5750	..do....	Albert E. Wuesteman	Salad forks	4 00
O	5751	..do....	W. R. Bradley & Co	Food supplies	3 90
O	5752	..do....	Henry Field Seed Co	Grass seed	9 00
O	5753	..do....	Harris-Dillavou & Co	Cement	11 00
O	5754	..do....	G. A. Garrison	Sewer pipe	24 00
O	5755	..do....	Frison Brothers	Endgate fasteners	2 50
O	5756	..do....	Central Electric Co	Electrical supplies	19 48
O	5757	..do....	Geo. Strode	Awning	6 00
O	5758	..do....	Geo. Huff	Traveling expenses	19 49
O	5759	..do....	Macbeth-Evans Glass Co	Glass	5 44
O	5760	..do....	Reliable Plumbing & Heating Co	General supplies	3 28
O	5761	..do....	Electric Coal Co	Coal	900 60
O	5762	..do....	Beldon Mfg. Co	Telephone attachment	1 10
O	5763	..do....	Mrs. C. M. Baker	Lectures	30 00
O	5764	..do....	E. A. Holbrook	Traveling expenses	11 14
O	5765	..do....	Ira O. Baker	..do	6 65
O	5766	..do....	J. L. Fiddler Motor Co	General supplies	20 76
O	5767	Jan. 19	L. E. Knorr, Assistant Comptroller	General labor	510 55
O	5768	..do....	L. E. Knorr, Assistant Comptroller	Student labor	630 58
O	5769	..do....	Flanigan-Pearson Co	Printing	133 70
O	5770	..do....	B. E. Spalding	Laboratory supplies	9 25
O	5771	..do....	Samuel Harris & Co	..do	12 37
O	5772	..do....	James M. White	Traveling expenses	29 91
O	5773	..do....	Urbana & Champaign Ry., Gas & Electric Co	Gas	1,220 19
O	5774	..do....	Eugene Dietzgen Co	Vandyke paper	1 40
O	5775	..do....	Indian Refining Co	Oil	5 90
O	5776	..do....	Sam'l Abrams	Mimeographing	3 00
O	5777	..do....	Chas. Rehling	Traveling expenses	10 19
O	5778	..do....	H. E. Codlin	..do	14 98
O	5779	..do....	J. J. Sloyan	..do	11 35
O	5780	..do....	Frank Turner	..do	6 88
O	5781	..do....	H. W. Blaney	..do	5 46
O	5782	..do....	Franz A. Aust	..do	11 98
O	5783	..do....	Ira O. Baker	..do	6 25
O	5784	..do....	C. R. Richards	..do	13 92
O	5785	..do....	Burke & James	General supplies	3 19
O	5786	..do....	The Frederick Post Co	..do	10 60
O	5787	..do....	Geo. Murphy	Print frames	2 67
O	5788	..do....	Great Western Smelting & Refining Co	Ingot copper	83 93
O	5789	..do....	American Vulcanized Fibre Co	Gear blanks	4 79

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
O	5790	Jan. 19	Manning, Maxwell & Moore Co	No. 2 spring	$ 3 16
O	5791	..do....	R. A. Stipes	Sand	29 67
O	5792	..do....	General Electric Co	Electrical supplies	7 20
O	5793	..do....	Standard Oil Co	Fuel oil	16 18
O	5794	..do....	Ansco Co	General supplies	27 15
O	5795	..do....	H. A. Hollister	Traveling expenses	11 65
O	5796	..do....	J. J. Didcoct	..do	25 20
O	5797	..do....	Geo. D. Nielson	..do	2 06
O	5798	..do....	Arthur R. Williams	..do	15 05
O	5799	..do....	Alexander Lumber Co	Building repairs	22 74
O	5800	..do....	Reliable Plumbing & Heating Co	Laboratory supplies	30 85
O	5801	..do....	F. K. Robeson	General supplies	5 99
O	5802	..do....	John H. Doyle	Laboratory supplies	15 26
O	5803	..do....	Taylor Hardware Co	General supplies	48 21
O	5804	..do....	Dryer & Burt	Corn	97 71
O	5805	..do....	Twin City Printing Co	Printing	68 85
O	5806	..do....	Oldham Brothers	General supplies	1 80
O	5807	..do....	F. M. Leslie	..do	34 55
O	5808	..do....	Chester Transfer Co	Express	30 77
O	5809	..do....	The Thompson & Norris Co	Book wraps	15 00
O	5810	..do....	National Assn. of Audubon Societies	Slides	3 90
O	5811	..do....	L. K. Howse	Fruit	7 25
O	5812	..do....	Farrar & Quinlan	Carrots	20 00
O	5813	..do....	D. T. Dobbins	Corn	3 40
O	5814	..do....	Frison Brothers	General supplies	1 50
O	5815	..do....	Harris-Dillavou & Co	Laboratory supplies	11 76
O	5816	Jan. 20	Jeffe Stout	Straw	12 87
O	5817	..do....	Jacob White	Plastering	96 00
O	5818	..do....	John W. Spalding	Horseshoes	2 00
O	5819	..do....	Champaign Steam Laundry	Laundry	5 99
O	5820	..do....	Illinois State Reformatory	Printing	69 05
O	5821	..do....	Frank Foltz	Sundries	31 85
O	5822	..do....	H. L. Gannett	Services	50 00
O	5823	..do....	Hunter Rourke & Co	General supplies	39 55
O	5824	..do....	R. N. Fargo	Traveling expenses	14 16
O	5825	..do....	Western Electric Co	Electrical supplies	39 74
O	5826	..do....	L. S. Sarrett Co	Saws	6 01
O	5827	..do....	C. H. Besly & Co	Office supplies	2 25
O	5828	..do....	Jas. H. Rice Co	General supplies	4 10
O	5829	..do....	Flanigan-Pearson Co	Publications	387 00
O	5830	..do....	Federal Sign System	Glass balls	2 44
O	5831	..do....	G. C. Willis	Cheese cloth	4 48
O	5832	..do....	D. H. Lloyde	Blue printing	8 70
O	5833	..do....	C. A Kiler	Shades	33 95
O	5834	..do....	F. M. Leslie	Photographs	8 20
O	5835	..do....	Book Department	General supplies	3 65
O	5836	..do....	Twin City Printing Co	Printing	51 75
O	5837	..do....	T. M. Kehoe & Co	Hay	174 14
O	5838	..do....	L. L. Olds Seed Co	Cow peas	3 00
O	5839	..do....	National Biscuit Co	Soda crackers	3 27
O	5840	..do....	Reliable Plumbing & Heating Co	General supplies	2 88
O	5841	..do....	C. C. Gere	Repair work	3 75
O	5842	..do....	T. J. Colvin	Office supplies	1 90
O	5843	..do....	Dallenbach Brothers	Laboratory supplies	1 85
O	5844	..do....	University Press	Printing	7 25
O	5845	..do....	Twin City Bindery	Binder covers	9 25
O	5846	..do....	Alma Penrose	Wages	45 00
O	5847	Jan. 21	Irving-Pitt Mfg. Co	Binders	16 37
O	5848	..do....	University of Illinois Supply Store	Office supplies	1 17
O	5849	..do....	Ahrens & Schreiner	Animal feed	1 04
O	5850	..do....	J. M. Hanson-Bennett Magazine Agency	Magazines	2 75
O	5851	..do....	John B. Bennett	Drain tiles	8 00
O	5852	..do....	J. T. Ryerson & Son	General supplies	3 69
O	5853	..do....	W. S. Bailey	Repair work	1 50
O	5854	..do....	The Extensive Mfg. Co	Laboratory supplies	7 40
O	5855	..do....	C. C. Porter	Rent	30 00
O	5856	..do....	Remington Typewriter Co	Carbon paper	21 50
O	5857	..do....	Joseph Dixon Crucible Co	Pencils	1 69
O	5858	..do....	Drop-A-Line Indicator Co	Indicators	13 50
O	5859	..do....	B. A. Strauch	Prints	2 91
O	5860	..do....	J. R. Van Kleek	Traveling expenses	22 93
O	5861	..do....	The Caldwell Co	Mazda lamp	2 09
O	5862	..do....	Scott Valve Co	Discs	25 25
O	5863	..do....	Manhatan Electrical Supply Co	Wire, covered	49 24
O	5864	..do....	Wadsworth-Howland Co	Metal polish	5 88
O	5865	..do....	R. C. Wagner & Son	Pipes	106 40
O	5866	..do....	The Carson Payson Co	Installing radiator	53 00
O	5867	..do....	Vaughan Seed Store	Grass seed	82 81

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 5668	Jan. 21	J. D. White	Postage	$ 262 00
O 5869	..do....	C. A. Hughes	Traveling expenses	19 37
O 5870	..do....	F. G. Austin	..do	5 34
O 5871	..do....	Earl Garver	..do	7 12
O 5872	..do....	Frank A. Pearson	..do	8 19
O 5873	..do....	C. C. Logan	..do	19 73
O 5874	..do....	E. E. Hoskins	..do	20 86
O 5875	..do....	W. J. Carmichael	..do	6 40
O 5876	Jan. 22	Maas Bros	General supplies	7 62
O 5877	..do....	F. K. Robeson	..do	51 45
O 5878	..do....	Chas. A. Hall Hardware Co	..do	44 81
O 5879	..do....	P. S. Campbell	Printing	43 50
O 5880	..do....	E. H. Sargent & Co	Laboratory supplies	22 64
O 5881	..do....	Eisner Grocery Co	General supplies	5 35
O 5882	..do....	S. E. Huff & Co	Lumber	13 60
O 5883	..do....	Geo. E. Amsbary Co	Blue printing supplies	2 65
O 5884	..do....	Bradner Smith & Co	Office supplies	30 64
O 5885	..do....	Hibbard Spencer Bartlett & Co	Drills	2 15
O 5886	..do....	Ahrens & Schreiner	Laboratory supplies	8 51
O 5887	..do....	Fuller-Morrison Co	..do	12 36
O 5888	..do....	Eimer & Amend	..do	14 36
O 5889	..do....	V. Mueller & Co	General supplies	4 45
O 5890	..do....	Hatch-Wilcoxson Coal Co	Coal	400 78
O 5891	..do....	The National Vocational Guidance Assn.	Incidentals	2 00
O 5892	..do....	The Gym Store	General supplies	46 93
O 5893	..do....	Reliable Plumbing & Heating Co	..do	13 04
O 5894	..do....	The University Press	Printing	3 50
O 5895	..do....	B. F. Stevenson	Laboratory supplies	27 80
O 5896	..do....	The Milligan Hardware & Supply Co	..do	3 83
O 5897	..do....	Kimble Durand Glass Co	Shell vials	16 11
O 5898	..do....	Sharon Coal & Brick Co	Coal	438 75
O 5899	..do....	Demonstrators' Assn. of Illinois	Sundries	40 00
O 5900	..do....	Harms & Scheuber	Animal feed	5 00
O 5901	..do....	C. L. Frame Dental Supply Co	Plaster of paris	6 00
O 5902	..do....	John Becker	Rabbits	1 50
O 5903	..do....	Emil Degenhartt	Building repairs	45 00
O 5904	..do....	Marshall Field & Co	General supplies	23 88
O 5905	..do....	Equitable Surety Co	..do	5 00
O 5906	..do....	Huntley Dairy Co	Kazol	2 10
O 5907	..do....	Pittsburgh Plate glass Co	Building repairs	1 90
O 5908	..do....	Assn. of American Medical Colleges	Advertising	25 00
O 5909	..do....	City of Chicago	Dispensary license	20 00
O 5910	..do....	General Electric Co	Oil	13 13
O 5911	..do....	J. M. Hanson-Bennett Magazine Agency	Books	7 00
O 5912	..do....	Arthur Ochs	Rabbits	9 00
O 5913	..do....	Engle, Ralph	Wages	30 00
O 5914	..do....	Augustus, E. K	..do	70 00
O 5915	..do....	Blackburn, Fred J	..do	50 00
O 5916	..do....	Hughes, C. A	..do	50 00
O 5917	..do....	Bennett, W. L	..do	75 00
O 5918	..do....	Richey, F. C	..do	60 00
O 5919	..do....	Stark, Robert W	..do	100 00
O 5920	..do....	Anderson, J. C	..do	70 00
O 5921	..do....	Florence Stoutzenberg	..do	25 00
O 5922	..do....	H. E. Crouch	..do	115 00
O 5923	..do....	H. A. Cate	..do	70 00
O 5924	..do....	Pay roll	January, 1915	3,128 47
		Black, Marvin H	Salary $ 45 00	
		Bote, George S	..do 80 00	
		Brentlinger, Emmett P	..do 50 00	
		Brooks, D. T	..do 50 00	
		Brown, Earl R	..do 45 00	
		Brown, Walter E	..do 50 00	
		Campbell, Charles A	..do 65 00	
		Chapman, Claude C	..do 100 00	
		Carr, Thos. D. T	..do 50 00	
		Dillion, Jasper	..do 55 00	
		Dunlap, Burleigh H	..do 70 00	
		Engle, Lawrence	..do 25 00	
		Flocken, John B	..do 65 00	
		Gregory, Owen E	..do 50 00	
		Hamlin, Clyde	..do 55 00	
		Hamlin, Hiram	..do 55 00	
		Harding, Clayton F	..do 100 00	
		Harry, Wilson L	..do 100 00	
		Hunter, Lewis A	..do 80 00	
		Jones, Sadie A	..do 50 00	
		Jones, William C	..do 75 00	
		Keller, Howard	..do 14 40	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
O 5924	Jan. 22	Lewis, W. S	Salary	$45 00	
Cld.		Lowe, Lucy	..do	45 00	
		McKendrick, Robt	..do	50 00	
		Mapes, Morallo H	..do	50 00	
		Marsh, W. T	..do	50 00	
		Martin, W. T	..do	45 00	
		Miller, Homer O	..do	45 00	
		Miller, W. W	..do	75 00	
		Muhleman, Elizabeth	..do	50 00	
		Procise, Fred R	..do	17 74	
		Reed, Alice E	..do	60 00	
		Rosenthal, Isabella H	..do	16 33	
		Ross, Roy M	..do	80 00	
		Sharp, Ethel	..do	50 00	
		Tornquist, Andrew	..do	75 00	
		Utterback, Hugh	..do	45 00	
		Utterback, L	..do	50 00	
		Whitmire, James S	..do	60 00	
		Williamson, Hiram	..do	50 00	
		Zachmire, Claude E	..do	50 00	
		Pollard, Chas	..do	50 00	
		Becker, Johann	..do	55 00	
		Blackwell, J. T	..do	60 00	
		Braun, William	..do	40 00	
		David, Simon	..do	50 00	
		Drennan, Peter	..do	80 00	
		George, Elia	..do	50 00	
		Karochun, Wm	..do	50 00	
		Kastanos, John	..do	50 00	
		Klena, Joseph	..do	60 00	
		Matthes, Herbert A	..do	40 00	
		Mullaney, Herbert	..do	40 00	
		Rehfeldt, Hubert F	..do	40 00	
		Schultz, Harry	..do	35 00	
		Solomen, Jacob	..do	50 00	
		VonTesmar, Emil	..do	40 00	
O 5925	..do....	Pay roll	January, 1915		$1,603 33
		Argo, Roy	Salary	55 00	
		Barto, Mrs. D. O	..do	20 00	
		Burdick, I. F	..do	85 00	
		Chaplin, Ralph	..do	60 00	
		Clemence, Hazel	..do	65 00	
		Craigmile, Jeannette	..do	50 00	
		Engle, W. J	..do	75 00	
		Hampton, W. J	..do	75 00	
		Hedenberg, Alice E	..do	45 00	
		Hough, William	..do	83 33	
		Jenkins, E. H	..do	60 00	
		Jensen, Geo. C	..do	55 00	
		Kelley, J. R	..do	65 00	
		McQueen, Harry D	..do	55 00	
		Mink, George	..do	50 00	
		Patterson, Will	..do	50 00	
		Palfrey, John R	..do	75 00	
		Pine, Fred	..do	80 00	
		Pritchard, H	..do	70 00	
		Pritchard, R	..do	65 00	
		Rhoads, Hazel	..do	60 00	
		Rose, M. D	..do	55 00	
		Sanders, Frank	..do	50 00	
		Sprinkle, D. C	..do	50 00	
		Stoneburner, A. J	..do	50 00	
		Stivers, Moses	..do	50 00	
		Swearingen, Daisy O	..do	50 00	
aO 5926	Jan. 23	Pay roll	January, 1915		70 00
		Huenink, H. L	Salary	70 00	
aO 5927	Jan. 25	Pay roll	December, 1914, and January, 1915		20 00
		Shaw, Hazel Y	Salary	$20 00	
O 5928*a*	..do....	L. E. Knorr, Assistant Comptroller	General labor		191 94
O 5929*a*	..do....	L. E. Knorr, Assistant Comptroller	..do		210 07
O 5930*a*	..do....	L. E. Knorr, Assistant Comptroller	Student labor		182 37
O 5931*a*	..do....	Burroughs Adding Machine Co	Attention to machine		9 55
O 5932*a*	..do....	The Lufkin Rule Co	Office supplies		10 61
O 5933*a*	..do....	Wm. G. Johnston & Co	Magazine holders		8 10
O 5934*a*	..do....	G. S. Rogers	Office supplies		20 00
O 5935*a*	..do....	F. J. Burns & Co	Preserved crawfish		2 50
O 5936*a*	..do....	E. Leitz	Laboratory apparatus		85 59
O 5937*a*	..do....	Twin City Printing Co	Printing		10 25
O 5938*a*	..do....	Digestive Ferments Co	Pancreatin		6 15

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 5939a	Jan. 25	G. A. Garrison	Machinery	$261 00
O 5940a	..do....	Standard Cap & Seal Co	Rent	4 50
O 5941a	..do....	J. Adams Puffer	Services	50 00
O 5942a	..do....	E. K. Donoho	Institute work	40 00
O 5943a	..do....	Maud C. Hessler	Addresses	25 00
O 5944a	..do....	J. P. Stout	..do	20 00
O 5945a	..do....	Grace A. Wells	Museum specimens	50 00
O 5946a	..do....	Champaign Bottling Works	Carbonic acid	2 00
O 5926b	..do....	John H. Doyle	General supplies	13 45
O 5927b	..do....	Flanigan-Pearson Co	..do	224 50
O 5928b	..do....	B. A. Strauch	Laboratory apparatus	32 72
O 5929b	..do....	Leavitt Mfg. Co	General supplies	3 71
O 5930b	..do....	Chas. A. Hall Hardware Co	..do	16 24
O 5931b	..do....	E. H. Sargent & Co	..do	131 63
O 5932b	..do....	D. H. Lloyde	..do	8 77
O 5933b	..do....	Reliable Plumbing & Heating Co	..do	3 48
O 5934b	..do....	Bausch & Lomb Optical Co	Laboratory apparatus	276 13
O 5935b	..do....	Frank E. Parris	Building repairs	27 50
O 5936b	..do....	General Chemical Co	Laboratory apparatus	245 95
O 5937b	..do....	G. C. Willis	General supplies	1 38
O 5938b	..do....	S. E. Huff & Co	..do	15 50
O 5939b	..do....	Percival & Moorehead	..do	6 70
O 5940b	..do....	W. W. Walls & Co	Building repairs	15 00
O 5941b	..do....	Eimer & Amend	Laboratory supplies	1 86
O 5942b	..do....	The Tablet & Ticket Co	Office supplies	1 40
O 5943b	..do....	Hoffman & Kropff Chemical Co	..do	10 50
O 5944b	..do....	Hoffman & Kropff Chemical Co	Laboratory supplies	22 00
O 5945b	..do....	Dallenbach Bros	..do	6 55
O 5946b	..do....	Westerlin & Campbell Co	Apparatus repairs	5 42
O 5947	..do....	Kinsey & Mahler Co	Laboratory supplies	7 06
O 5948	..do....	Pratt & Whitney Co	General supplies	1 16
O 5949	..do....	T. J. Ryerson & Son	..do	14 69
O 5950	..do....	Yawman & Erbe Mfg. Co	Laboratory supplies	2 40
O 5951	..do....	The Chicago Packer	General supplies	1 00
O 5952	..do....	W. L. Keller	Feeding stuffs	413 73
O 5953	..do....	A. E. Burwash	..do	93 38
O 5954	..do....	Merck & Co	Laboratory supplies	9 00
O 5955	..do....	Champaign Creamery Co	General supplies	39 40
O 5956	..do....	Champaign Bottling Works	Laboratory supplies	6 00
O 5957	..do....	University of Illinois Supply Store	Library	90
O 5958	..do....	Herbert W. Mumford	Traveling expenses	4 66
O 5959	..do....	H. A. Winter	Lecture	40 00
O 5960	..do....	Oldham Brother	General supplies	21 30
O 5961	..do....	Williams Brothers	Building repairs	1 00
O 5962	..do....	F. M. Leslie	Furniture and fixtures	2 30
O 5963	..do....	H. Swannell & Son	Laboratory supplies	7 75
O 5964	..do....	G. R. Grubb & Co. Engravers	Publications	49 75
O 5965	..do....	S. E. Dillavou	Machine and tools	70 00
O 5966	..do....	McKey & Poague	Rent	500 00
O 5967	..do....	Weil Brothers	General supplies	29 66
O 5968	..do....	Twin City Roofing Co	..do	31 70
O 5969	..do....	Central Electric Co	..do	66 18
O 5970	..do....	Caldwell Co	Lamps	23 24
O 5971	..do....	Western Valve Co	General supplies	47 14
O 5972	..do....	Western Electric Co	..do	64 00
O 5973	..do....	Russell Burdsall & Ward Bolt & Nut Co	..do	2 79
O 5974	..do....	American Steam Pump Co	..do	19 60
O 5975	Jan. 27	The Babcock & Wilcox Co	Steam gauge	5 12
O 5976	..do....	Shelton Electric Co	General supplies	2 95
O 5977	..do....	H. A. Hollister	Traveling expenses	24 60
O 5978	..do....	J. J. Didcoct	..do	20 70
O 5979	..do....	Defnet & Jargerson Supply Co	Feed	134 85
O 5980	..do....	Hektograph Mfg. & Duplicate Co	Office supplies	6 50
O 5981	..do....	L. F. Rieckhoff	Laboratory supplies	2 85
O 5982	..do....	Creamery Package Mfg. Co	General supplies	4 50
O 5983	..do....	W. F. Hardy	Machine repairs	4 50
O 5984	..do....	Watson Faulkner	General supplies	8 50
O 5985	..do....	D. T. Dobbins	Feeding stuffs	2 96
O 5986	..do....	Fuller-Morrisson Co	Laboratory supplies	2 45
O 5987	..do....	Swartz Electric Shop	..do	4 03
O 5988	..do....	Barker & Wheeler Co	..do	5 35
O 5989	..do....	Mrs. Melville F. Johnston	Expert services	159 92
O 5990	..do....	Eberhard Faber	Erasers	14 56
O 5991	..do....	Louis Melind Co	Office supplies	4 45
O 5992	..do....	Joseph Dixon Crucible Co	..do	7 00
O 5993	..do....	Frank A. Pearson	Traveling expenses	14 25
O 5994	..do....	Frank Turner	..do	9 12
O 5995	..do....	R. E. Hieronymus	..do	41 55
O 5996	..do....	E. H. Sargent & Co	Laboratory supplies	22 02

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
O 5997	Jan. 27	The Prang Co	General supplies		$ 2 56
O 5998	..do....	A. L. A. Publishing Board	..do		1 08
O 5999	..do....	G. W. Sheldon & Co	Freight		1 79
O 6000	..do....	H. H. Stoek	Traveling expenses		4 20
O 6001	..do....	Charles Englehard	Apparatus repairs		18 00
O 6002	..do....	David Rutter & Co	Coal		450 50
O 6003	..do....	Marshall Field & Co	Traveling expenses		8 79
O 6004	..do....	B. E. Powell	..do		4 40
O 6005	..do....	J. J. Sloyan	..do		7 19
O 6006	..do....	H. A. Cate	..do		7 89
O 6007	..do....	H. F. Rhodes	..do		8 29
O 6008	..do....	Standard Underground Cable Co	Office supplies		75 89
O 6009	..do....	The University Club of Urbana & Champaign	Traveling expenses		4 00
O 6010	..do....	Beardsley Hotel Co	..do		5 00
O 6011	..do....	Manhattan Electric Co	Laboratory supplies		32 71
O 6012	..do....	Caldwell Co	Office supplies		41 75
O 6013	..do....	University Press	Printing		5 75
O 6014	..do....	Standard Oil Co	Laboratory supplies		55 60
O 6015	..do....	T. H. Craig	Laboratory apparatus		22 00
O 6016	..do....	New Jersey Entomological Co	Laboratory supplies		3 00
O 6017	..do....	Champaign Gazette	Sundries		1 80
O 6018	..do....	Mrs. Jennie C. Barlow	..do		66 30
O 6019	..do....	Twin City Creamery Co	General supplies		28 00
O 6020	..do....	Twin City Ice & Cold Storage Co	..do		6 00
5f 6021	..do....	C. H. Stoelting Co	Laboratory apparatus		1 11
O 6022	..do....	Irma Latzer, (Student)	Laboratory assistant		35 00
O 6023	..do....	Florence H. Churton	Assistant		40 00
O 6024	..do....	R. C. Glover	Bookkeeper		42 00
O 6025	..do....	Bernice Wilson	Cafeteria assistant		45 00
O 6026	..do....	Earl Garver	Official test		65 00
O 6027	..do....	Chas. B. Price	..do		60 00
O 6028	..do....	C. G. Cox	..do		60 00
O 6029	..do....	H. C. Lawson	..do		60 00
O 6030	..do....	C. L. Reisner	..do		60 00
O 6031	..do....	R. S. Dunham	..do		60 00
O 6032	..do....	G. S. Beaumont	..do		60 00
O 6033	..do....	R. R. Manley	..do		55 00
O 6034	..do....	R. H. Hadley	..do		55 00
O 6035	..do....	Pay roll	January, 1915		135 00
		Meenach, Earl	Salary	$65 00	
		Morgan, J. K.	..do	15 00	
		Nesbitt, Lawrence F	..do	55 00	
O 6036	..do....	Pay roll	January, 1915		400 00
		Conrad, Emma	Salary	40 00	
		Dille, Lavina Faye	..do	60 00	
		Frazier, Mollie B	..do	50 00	
		Gossett, J. Oliver	..do	60 00	
		Kramer, Jennie	..do	45 00	
		Moody, Arthur L	..do	45 00	
		Redman, Louise E	..do	60 00	
		Shue, Mrs. Lizzie B	..do	40 00	
O 6037	..do....	Knowlton & Bennett	General supplies		1 25
O 6038	..do....	The Garlock Packing Co	..do		17 69
O 6039	..do....	The University Press	Printing		9 90
O 6040	..do....	J. M. Hanson-Bennett Magazine Agency	General supplies		16 75
O 6041	..do....	The Wm. D. Gibson Co	..do		4 30
O 6042	..do....	Indianapolis Engineering & Electric Co	Publications		27 29
O 6043	..do....	The Elliott Co	Office supplies		1 04
O 6044	..do....	Albert Wuesteman	Incidentals		7 00
O 6045	..do....	City of Urbana, Illinois	Repairing pavement		42 20
O 6046	..do....	A. Flanagan Co	Glass records		8 82
O 6047	..do....	Schermerhorn Bros. Co	General supplies		23 87
O 6048	..do....	Keuffel & Esser Co. of N. Y	..do		4 00
O 6049	..do....	The American Multigraph Sales Co	..do		2 94
O 6050	..do....	The Powers Regulator Co	..do		43 96
O 6051	..do....	Wm. Gaertner & Co	Laboratory apparatus and supply		56 15
O 6052	..do....	Bausch & Lomb Optical Co	Laboratory supplies		8 10
O 6053	..do....	R. W. McCready Cork Co	..do		3 68
O 6054	..do....	Swartz Electric Shop	..do		2 93
O 6055	..do....	Leavitt Mfg. Co	General supplies		19 97
O 6056	..do....	Crane Co	..do		104 55
O 6057	..do....	R. C Wagner & Son	General labor		211 70
O 6058	Jan. 28	Bradner Smith & Co	Office supplies		38 75
O 6059	..do....	Henry B Ward	Traveling expenses		11 20
O 6060	..do....	Morris G. Munson	..do		27 44
O 6061	..do....	The Cudahy Packing Co	Janitor stores		35 75
O 6062	..do....	Mehring & Hanson Co	Medical repairs		36 51
O 6063	..do....	Stebbins Hardware Co	Dept., equipment, apparatus		9 35

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
O	6064	Jan. 28	Arthur Ochs	Stores	$ 27 00
O	6065	..do....	Bausch & Lomb Optical Co	Dept., equipment, apparatus	3 60
O	6066	..do....	Marshall Field & Co	General supplies	7 45
O	6067	..do....	E. H. Sargent & Co	Dept., equipment, apparatus	51 60
O	6068	..do....	Mallroy & Mitchell	Advertising	10 45
O	6069	..do....	Kimble Durand Glass Co	General supplies	3 00
O	6070	..do....	The University Hospital	Board and room	134 00
O	6071	..do....	C. L. Frame Dental Supply Co	General supplies	3 88
O	6072	..do....	H. F. Bremer	Building repairs	23 60
O	6073	..do....	Western Lumber Co	Dental repairs	40 74
O	6074	..do....	Edwin F. Rutter	Main apparatus	2 50
O	6075	..do....	A. C. McClurg & Co	Stores	15 39
O	6076	..do....	Joseph Walsh	General expense	6 00
O	6077	..do....	Spencer Lens Co	..do	1 54
O	6078	..do....	Illinois Malleable Iron Co	..do	11 48
O	6079	..do....	Chicago Medical Book Co	..do	2 95
O	6080	..do....	Physicians' Supply & Drug Co	Stores	3 50
O	6081	..do....	V. Mueller & Co	General supplies	7 90
O	6082	..do....	Ahrens & Schreiner	..do	1 81
O	6083	..do....	Maas Brothers	..do	44 25
O	6084	..do....	Fuller-Morrisson Co	Stores	11 33
O	6085	..do....	Commonwealth Edison Co	Light	246 84
O	6086	..do....	Eisner Grocery Co	General supplies	3 90
O	6087	..do....	Knowlton & Bennett	..do	5 00
O	6088	..do....	Williams Bros	..do	2 00
O	6089	..do....	Walker & Mulliken	Furniture repairs	4 00
O	6090	..do....	Illinois State Reformatory	Printing	10 65
O	6091	..do....	Joseph L. Hills	Sundries	35 00
O	6092	..do....	V. E. Spencer	Traveling expenses	11 84
O	6093	..do....	H. P. Rusk	..do	6 46
O	6094	..do....	The Alumni Quarterly	Publications	250 00
O	6095	..do....	Powers Regulator Co	Apparatus repairs	3 50
O	6096	..do....	Wm. Hix	Labor	61 50
O	6097	..do....	Whitall Tatum Co	Laboratory supplies	1 49
O	6098	..do....	Illinois Motor Car Sales Co	..do	3 75
O	6099	..do....	Baker & Co., Inc	Apparatus repairs	8 94
O	6100	..do....	Ansco Co	General supplies	3 34
O	6101	..do....	U. S. Blue Print Co	..do	9 27
O	6102	..do....	Leavitt Mfg. Co	Laboratory supplies and apparatus	57 75
O	6103	..do....	Winsor & Newton, Ltd	General supplies	2 90
O	6104	..do....	J. D. White	..do	196 36
O	6105	..do....	Twin City Printing Co	Printing	2 25
O	6106	..do....	G. R. Grubb & Co	Publications	1 45
O	6107	..do....	The Western Electric Co	Laboratory supplies	3 21
O	6108	..do....	Flanigan-Pearson Co	Publications	122 00
O	6109	..do....	E. H. Sargent & Co	Laboratory apparatus and supplies	57 85
O	6110	..do....	Bacon Bros	General supplies	5 30
O	6111	..do....	Woldenberg & Schaar	Laboratory supplies	72 80
O	6112	..do....	University of Illinois Supply Store	General supplies	2 80
O	6113	..do....	Barnhart Bros	..do	3 60
O	6114	..do....	F. K. Robeson	Laboratory supplies	9 59
O	6115	..do....	C. A. Hall Hardware Co	General supplies	20 87
O	6116	..do....	Twin City Roofing Co	Building repairs	40 00
O	6117	..do....	Taylor Hardware Co	Laboratory supplies	106 98
O	6118	..do....	J. C. Thomas	General supplies	1 48
O	6119	..do....	Sears, Roebuck & Co	Blue printing and photograph	4 05
O	6120	..do....	B. A. Strauch	..do	4 04
O	6121	..do....	The Burr Co	Machine repairs	25 66
O	6122	..do....	D. H. Lloyde	General supplies	9 19
O	6123	..do....	Geo. B. Carpenter & Co	..do	15 71
O	6124	Jan 29	National Blank Book Co	Office supplies	21 56
O	6125	..do....	H P. Rusk	Traveling expenses	1 66
O	6126	..do....	C. C. Logan	..do	22 87
O	6127	..do....	Alexander Galbraith	Lectures and recitations	65 50
O	6128	..do....	Eimer & Amend	Laboratory supplies	8 22
O	6129	..do....	Imperial Cotton Milling Co	Feeding stuffs	151 70
O	6130	..do....	Ennis Hay Co	..do	139 89
O	6131	..do....	J. C. Gabel & Co	General supplies	62 20
O	6132	..do....	Harris-Dillavou & Co	..do	39 85
O	6133	..do....	Illinois State Reformatory	Printing	110 20
O	6134	..do....	Geo. J. Kroeckm & Co	General supplies	33 45
O	6135	..do....	R. C. Wagner & Son	Coal	659 05
O	6136	..do....	E. W. Mattoon	General clerical work	60 00
O	6137	..do....	Albert Bradford	Expert services	60 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 6138	Jan. 29	B. R. Ordenez	Expert services	$ 84 10
O 6139	..do....	The Letter Shop	General clerical work	2 90
O 6140	..do....	H. & M. Div. Taylor Instrument Co.	Laboratory apparatus	4 00
O 6141	..do....	Electric Appliance Co.	General supplies	24 56
O 6142	..do....	Chas. A. Strelinger Co.	..do.	4 80
O 6143	..do....	W. H. Salisbury & Co.	Laboratory supplies	2 04
O 6144	..do....	Central Scientific Co.	..do.	5 42
O 6145	..do....	C. H. Besley & Co.	Machine repairs	3 11
O 6146	..do....	Ed. Gordin	Live stock	425 00
O 6147	..do....	The Perry Pictures Co.	General supplies	10 50
O 6148	..do....	Twin City Creamery Co.	Food	17 60
O 6149	..do....	Rieckhoff Bakery	..do.	1 20
O 6150	..do....	B. A. Railton Co.	..do.	30 00
O 6151	..do....	Walker & Mulliken	Furniture and fixtures	4 50
O 6152	..do....	Illinois State Reformatory	Printing	18 05
O 6153	..do....	Irwin Bros.	Food	30 91
O 6154	..do....	J. A. Morrow	Traveling expenses	4 36
O 6155	..do....	Twin City Roofing Co.	General supplies	58 40
O 6156	..do....	W. Lewis & Co.	..do.	1 80
O 6157	..do....	Ideal Electric Co.	..do.	3 98
O 6158	..do....	G. R. Grubb & Co.	Publications	22 55
O 6159	..do....	Leavitt Mfg. Co.	General supplies	27 36
O 6160	..do....	Eimer & Amend	Laboratory supplies	7 72
O 6161	..do....	B. S. Pickett	General supplies	21 00
O 6162	Jan. 30	Comparative Law Bureau	Annual dues	5 00
O 6163	..do....	T. H. Flood & Co.	Publications	4 50
O 6164	..do....	D. H. Lloyde	Blue printing and photograph	2 60
O 6165	..do....	John H. Doyle	General supplies	5 10
O 6166	..do....	H. Swannell & Son	..do.	1 00
O 6167	..do....	The Caldwell Co.	..do.	4 52
O 6168	..do....	Globe Mfg. Co.	..do.	9 80
O 6169	..do....	Western Roofing & Supply Co.	..do.	8 05
O 6170	..do....	Samuel P. Irwin	Publications	4 00
O 6171	..do....	C. J. Hicks	Traveling expense	6 97
O 6172	..do....	Flanigan-Pearson Co.	Printing	6 00
O 6173	..do....	Albert E. Wuesteman	Laboratory apparatus	27 00
O 6174	..do....	Stefford Engineering Co.	Blue printing and photograph	4 58
O 6175	..do....	B. A. Strauch	Laboratory apparatus	5 50
O 6176	..do....	The University Press	Printing	2 25
O 6177	..do....	Florists' Publishing Co.	General supplies	2 00
O 6178	..do....	Barnhart Bros.	Furniture and fixtures	6 00
O 6179	..do....	Chas. F. Hottes	Blue printing and photograph	12 15
O 6180	..do....	Walker & Mulliken	Apparatus repairs	4 00
O 6181	..do....	Illinois State Reformatory	Printing	28 00
O 6182	..do....	John B. Bennett	Building improvements	273 54
O 6183	..do....	The Burr Co.	General supplies	4 27
O 6184	..do....	Twin City Printing	..do.	1 35
O 6185	..do....	Taylor Hardware Co.	Building repairs	3 95
O 6186	..do....	The Carswell Co., Ltd.	Books	32 40
O 6187	Feb. 2	Pay roll	January, 1915	562 94
		Bernard, Lester C.	Salary $ 72 80	
		Boyer, Walter H.	..do. 95 00	
		Henderson, T. O.	..do. 110 20	
		Lescher, Frank M.	..do. 97 88	
		Munson, Morris G.	..do. 62 30	
		Murphy, Ruthe	..do. 61 05	
		Perry, F. M.	..do. 63 71	
O 6188	..do....	Pay roll	January, 1915	177 50
		Carothers, Cevilla	Salary 52 50	
		Kelly, Ralph L.	..do. 125 00	
O 6189	..do....	Pay roll	January, 1915	230 83
		Gustafson, C. L.	Salary 97 50	
		Math, E. R.	..do. 133 33	
O 6190	..do....	Pay roll	January, 1915	143 00
		Bevis, A.	Salary 143 00	
O 6191	Feb. 3	L. E. Knorr, Assistant Comptroller	General labor	222 01
O 6192	..do....	L. E. Knorr, Assistant Comptroller	..do.	253 38
O 6193	..do....	L. E. Knorr, Assistant Comptroller	Student labor	388 35
O 6194	Feb. 8	The Linde Air Products Co.	Laboratory apparatus	6 00
O 6195	..do....	Kinsey & Mahler Co.	..do.	16 80
O 6196	..do....	Royal A. Stipes	General supplies	7 75
O 6197	..do....	Pittsburgh Plate Glass Co.	Ribbed wire	65 63
O 6198	..do....	C. C. Ferguson	General supplies	24 00
O 6199	..do....	E. H. Sargent & Co.	Laboratory supplies	223 57
O 6200	..do....	Leavitt Mfg. Co.	General supplies	13 90
O 6201	..do....	G. C. Willis	..do.	54 03
O 6202	..do....	Champaign Steam Laundry	Laundry	85 43
O 6203	..do....	S. E. Huff & Co.	Building material	5 50
O 6204	..do....	Walker & Mulliken	General supplies	13 05

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
O	6205	Feb. 8	Metzler & Schafer Co.	General supplies	$ 4 00
O	6206	..do....	F. M. Leslie	..do	27 65
O	6207	..do....	F. K. Robeson	Laboratory apparatus	36 25
O	6208	..do....	B. A. Strauch	General supplies	5 50
O	6209	..do....	Twin City Roofing Co.	Laboratory apparatus	26 95
O	6210	..do....	B. E. Spalding	General supplies	2 40
O	6211	..do....	R. W. Braithwaite	Services	40 25
O	6212	..do....	Eimer & Amend	Laboratory apparatus	22 29
O	6213	..do....	Fuller, Morrison Co.	Laboratory supplies	266 33
O	6214	..do....	Illinois State Reformatory	Printing	505 05
O	6215	..do....	The Burr Co.	Laboratory apparatus	32 15
O	6216	..do....	Flanigan-Pearson Co.	General supplies	207 96
O	6217	..do....	E. A. Eichhorst	..do	2 25
O	6218	..do....	Champaign Seed Co.	Meal and corn	22 23
O	6219	..do....	Bausch & Lomb Optical Co.	Carbons	2 70
O	6220	..do....	The Tablet & Ticket Co.	General supplies	7 13
O	6221	..do....	The W. S. Tyler Co.	Laboratory supplies	2 91
O	6222	..do....	D. O. Barto	Poultry	7 50
O	6223	..do....	Blanke Mfg. & Supply Co.	General supplies	5 12
O	6224	..do....	The Dienm & Wing Paper Co.	Parchment circles	1 60
O	6225	..do....	G. A. Garrison	Wheat	57 33
O	6226	..do....	The Roessler & Hasslacher Chemical Co.	Laboratory apparatus	27 50
O	6227	..do....	The Thermal Syndicate, Ltd.	Flasks	8 82
O	6228	..do....	Albert E. Wuesteman	Stop watch	7 00
O	6229	..do....	The Standard Calorimeter Co.	Sulphur bomb	1 35
O	6230	..do....	White Line Steam Laundry	Laundry	21 33
O	6231	..do....	The Alumni Assn.	Advertising	3 35
O	6232	..do....	J. E. Whitechurch	Traveling expense	38 65
O	6233	..do....	Creamery Package Mfg. Co.	Freight	1 69
O	6234	..do....	Ideal Electric Co.	Electrical supplies	4 35
O	6235	..do....	Montgomery Ward Co.	Laboratory apparatus	18 33
O	6236	..do....	Shenandoah Nurseries	Seedlings	4 70
O	6237	..do....	E. Leitz	Laboratory supplies	5 60
O	6238	..do....	Keuffel & Esser Co.	Jupiter blades	4 66
O	6239	..do....	Commercial Telephone & Telegraph Co.	Toll	14 35
O	6240	..do....	Knowlton & Bennett	Asphaltum paint	1 00
O	6241	..do....	Percival & Moorehead	General supplies	2 30
O	6242	..do....	Twin City Ice & Cold Storage Co.	Ice	12 00
O	6243	..do....	Eisner Grocery Co.	Salt	1 30
O	6244	..do....	D. H. Lloyde	Pens	13 00
O	6245	..do....	Standard Oil Co.	Parowax	1 30
O	6246	..do....	The University Press	Tympan sheets	2 25
O	6247	..do....	H. Swannell & Son	Pumice stone	1 70
O	6248	..do....	W. Lewis & Co.	Cloth	15 05
O	6249	..do....	Geo. Banta Publishing Co.	Printing	7 50
O	6250	..do....	F. D. Lambert	Laboratory supplies	52 91
O	6251	..do....	Scheietzka Bros.	Lettering slides	4 50
O	6252	..do....	R. J. Stone	Services	5 00
O	6253	..do....	Jas. K. Mills	Prints	6 52
O	6254	..do....	Detroit Flower Pot Co.	General supplies	115 95
O	6255	..do....	Farrar & Quinlan	Food supplies	53 90
O	6256	..do....	Dallenbach Bros.	..do	76 51
O	6257	..do....	Economic Geology Publishing Co.	Books	1 50
O	6258	..do....	Twin City Electric Co.	Shades	1 95
O	6259	..do....	Chas. A. Strelinger Co.	Spur gears	1 57
O	6260	..do....	Machinist Supply Co.	Hack saw blades	3 04
O	6261	..do....	Kinsey & Mahler Co.	Castings	11 94
O	6262	Feb. 9	Jas. O. Tupper	Traveling expense	45 37
O	6263	..do....	H. F. Rhodes	..do	10 65
O	6264	..do....	C. G. Cox	..do	19 81
O	6265	..do....	Frank Turner	..do	14 04
O	6266	..do....	L. V. Walcott	Services	30 00
O	6267	..do....	W. B. Mills	..do	48 00
O	6268	..do....	H. P. Joy	..do	10 00
O	6269	..do....	J. J. Didcoct	Traveling expense	18 66
O	6270	..do....	H. A. Hollister	..do	22 43
O	6271	..do....	James L. Drennan	Rent	228 00
O	6272	..do....	L. L. May & Co.	General supplies	3 45
O	6273	..do....	L. E. Knorr, Assistant Comptroller	Student labor	147 40
O	6274	..do....	L. E. Knorr, Assistant Comptroller	General labor	323 77
O	6275	Feb. 11	Keuffel & Esser Co.	General supplies	13 23
O	6276	..do....	Marshall Field & Co.	Laboratory supplies	31 70
O	6277	..do....	Ahrens & Schreiner	General supplies	2 05
O	6278	..do....	Physician's Supply & Drug Co.	..do	28 11
O	6279	..do....	V. Mueller & Co.	..do	51 68
O	6280	..do....	The Western Electric Co.	Electrical supplies	11 89
O	6281	..do....	Fuller & Morrisson Co.	General supplies	61 73
O	6282	..do....	A. C. McClurg & Co.	..do	21 90

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
O	6283	Feb. 11	A. A. Hinkley	Field work	$ 64 05
O	6284	..do....	C. L. Frame Dental Supply Co.	General supplies	20 96
O	6285	..do....	John Becker	Laboratory supplies	13 50
O	6286	..do....	J. R. Van Kleek	Traveling expense	33 09
O	6287	..do....	Louis Melind Co.	General supplies	7 70
O	6288	..do....	Huntley Dairy Co.	..do	5 44
O	6289	..do....	Pittsburgh Plate Glass Co.	Building material	32 62
O	6290	..do....	Geo. F. Tullock	Rent	231 85
O	6291	..do....	Cameron Schroth Co.	General supplies	11 22
O	6292	..do....	E. H. Sargent & Co.	Flasks	2 50
O	6293	..do....	T. D. Yensen	Traveling expense	28 49
O	6294	..do....	F. A. Aust	..do	7 75
O	6295	..do....	B. E. Powell	..do	6 40
O	6296	..do....	French Battery & Carbon Co.	Batteries	20 58
O	6297	..do....	E. G. Soltmann	Color box	2 17
O	6298	..do....	Weil Brothers	General supplies	43 92
O	6299	..do....	Newman Clock Co.	Regulator	14 70
O	6300	..do....	U. S. Radiator Corporation	Radiators	10 69
O	6301	..do....	The University Hospital	Board and room	115 65
O	6302	..do....	Thompson & Jameson	Elevator repairs	2 75
O	6303	..do....	Hamblin Plumbing Co.	Building repairs	10 74
O	6304	..do....	Olive Percival	Services	110 00
O	6305	..do....	Fannie Brooks	..do	20 00
O	6306	..do....	Geo. Conover	Rent	111 00
O	6307	..do....	D. M. White	..do	8 50
O	6308	..do....	International Forwarding Co.	Freight	3 75
O	6309	..do....	O. Carliczek & Co.	Laboratory apparatus	13 75
O	6310	..do....	The Underwood Typewriter Co.	Rental	10 50
O	6311	..do....	Harms & Scheuber	Carrots	5 00
O	6312	..do....	Barron Bros. Coal Co.	Hay	3 06
O	6313	..do....	Hibbard Spencer Bartlett Co.	Laboratory supplies	7 25
O	6314	..do....	Western Fuel Co.	Coal	366 95
O	6315	..do....	Thos. J. Dee & Co.	General supplies	223 10
O	6316	..do....	Illinois Malleable Iron Co.	Machine repairs	1 62
O	6317	..do....	Western Lumber Co.	Building repairs	3 36
O	6318	..do....	Arthur Ochs	Rabbits	27 00
O	6319	..do....	American Radiator Co.	Radiators	44 81
O	6320	..do....	A. L. A. Publishing Board	Books	9 00
O	6321	..do....	Rochelle Seed Co.	Clover seed	222 48
O	6322	..do....	Library of Congress	Printed cards	75 00
O	6323	..do....	John Crerar Library	..do	25 00
O	6324	..do....	Gaylord Brothers	Library signs	2 00
O	6325	..do....	D. I. Bushnell & Co.	Oats	48 75
O	6326	..do....	Aspinwall Brothers	Plants	2 50
O	6327	..do....	Dallenbach Bros.	Laboratory apparatus	7 65
O	6328	..do....	The Arcus Ticket Co.	Coupon tickets	6 00
O	6329	..do....	The American Journal of Pharmacy	Subscriptions	6 00
O	6330	..do....	Flat Iron Store	Sheeting	5 40
O	6331	..do....	Twin City Creamery Co.	Food supplies	39 67
O	6332	..do....	White Poultry Farm	Chickens	8 80
O	6333	..do....	J. F. Webster & Co.	Food supplies	28 35
O	6334	..do....	Eastman Kodak Co.	Developing powders	22 00
O	6335	..do....	The Leeds & Northrup Co.	Iron standard	11 95
O	6336	..do....	George Banta Publishing Co.	Laboratory apparatus	283 80
O	6337	..do....	W. Lewis & Co.	General supplies	19 50
O	6338	..do....	Neostyle Co.	Stencils	1 75
O	6339	..do....	Chicago Farmers & Drovers Journal	Journals	9 75
O	6340	..do....	Conner & Quayle	Horseshoes	30 00
O	6341	Feb. 12	Twin City Bindery	Printing	44 75
O	6342	..do....	F. M. Feltz	Shoeing	18 25
O	6343	..do....	Champaign Steam Laundry	Laundry	30 65
O	6344	..do....	W. G. Griffith	Clover seed	143 50
O	6345	..do....	Jacob White	Plastering	40 75
O	6346	..do....	S. A. Courtis	General supplies	124 55
O	6347	..do....	C. H. Stoelting Co.	Rubber tubing	36 33
O	6348	..do....	Smith & Co.	Ice	4 00
O	6349	..do....	R. C. Wagner & Son	Labor	73 40
O	6350	..do....	The Wabash Cabinet Co.	General supplies	7 64
O	6351	..do....	Vaughan's Seed Store	..do	1 47
O	6352	..do....	The Enterprise Mfg. Co.	Apparatus repairs	1 93
O	6353	..do....	Creamery Package Mfg. Co.	General supplies	5 40
O	6354	..do....	Champaign Ice Cream Co.	Gelatine	3 80
O	6355	..do....	20th Century Press Clipping Bureau	Clippings	7 50
O	6356	..do....	Keuffel & Esser Co.	Thatcher machine	15 00
O	6357	..do....	Society of American Bacteriologist	Charts	2 30
O	6358	..do....	Tice & Lynch, Inc.	Freight	10 72
O	6359	..do....	Sullivan Condensed Milk Co.	General supplies	22 51
O	6360	..do....	H. P. Rusk	Traveling expense	17 44

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
O 6361	Feb. 12	G. E. Amsbary Co.	General supplies		$ 7 43
O 6362	..do....	The Falk Co.	Laboratory supplies		18 80
O 6363	..do....	Smith & Co.	Ice		40 00
O 6364	..do....	Eimer & Amend	Wire		29 82
O 6365	..do....	Sharon Coal & Brick Co.	Coal		308 75
O 6366	..do....	J. Arthur Thompson	Lecture		5 00
O 6367	..do....	W. H. Smith	Traveling expense		10 10
O 6368	..do....	H. I. Huntington	..do		14 54
O 6369	..do....	F. W. Farley	..do		13 98
O 6370	..do....	F. A. Pearson	..do		13 20
O 6371	..do....	Crucible Steel Co.	Laboratory apparatus		6 71
O 6372	..do....	Ray Fisher	Straw		65 78
O 6373	..do....	Mrs. Jennie C. Barlow	Services		30 00
O 6374	..do....	Franz A. Aust	Traveling expense		2 83
O 6375	..do....	Western Society of Engineers	Advertisement		60 00
O 6376	..do....	Wilhelm Miller	Traveling expense		9 83
O 6377	..do....	E. E. Hoskins	..do		23 72
O 6378	..do....	Harrison Fahrnkopf	..do		2 78
O 6379	..do....	Twin City Roofing Co.	Copper		48 75
O 6380	..do....	Corbin Screw Division	Laboratory apparatus		7 98
O 6381	Feb. 15	Pay roll	February, 1915		88,606 17
		Filbey, E. J.	Salary	$ 183 33	
		James, Edmund J.	..do	1,000 00	
		Frazer, George E.	..do	333 33	
		Fair, Sue M.	..do	80 00	
		Warnock, A. R.	..do	150 00	
		Clark, T. A.	..do	500 00	
		Strong, Lillian	..do	50 00	
		Kyle, Martha J.	..do	166 66	
		Huff, G. A.	..do	416 66	
		Manley, E. J.	..do	100 00	
		Jones, R. R.	..do	120 00	
		Gill, Harry	..do	220 00	
		Fargo, R. N.	..do	166 66	
		Casner, Sidney	..do	40 00	
		Moulton, Gertrude	..do	133 33	
		Brooks, Verna	..do	100 00	
		Osmond, Edith G.	..do	90 00	
		Hughitt, Anna L.	..do	110 00	
		Gaut, Rosa-Lee	..do	50 00	
		Jackson, Mabel	..do	20 00	
		Stevens, Hulda	..do	80 00	
		Houston, Ruth	..do	80 00	
		Webster, F. D.	..do	48 00	
		Greene, J. H.	..do	20 00	
		Grunewald, A. H.	..do	20 00	
		Armstrong, W. C.	..do	20 00	
		Elles, E. C.	..do	20 00	
		Pool, E. H.	..do	20 00	
		Hood, C. F.	..do	20 00	
		Knapp, L. D.	..do	20 00	
		Hostetler, J. C.	..do	20 00	
		Niver, Roe	..do	20 00	
		Borden, H. E.	..do	20 00	
		Hollister, H. A.	..do	270 83	
		Didcoct, J. J.	..do	133 33	
		Eldredge, A. G.	..do	250 00	
		Bollman, Minnie J.	..do	32 50	
		Breedis, John	..do	18 00	
		Britton, F. E.	..do	40 00	
		Christy, Glen	..do	18 00	
		Craig, Jennie	..do	80 00	
		Drury, F. K. W.	..do	200 00	
		Dunlap, Fannie	..do	65 00	
		Felsenthal, Emma	..do	83 33	
		Fontaine, E. O.	..do	36 00	
		Gibson, Mabel	..do	27 50	
		Goulding, P. S.	..do	166 66	
		Graves, C. E.	..do	100 00	
		Herdman, Margaret	..do	75 00	
		Hubbard, Marie	..do	27 50	
		Hutchins, Margaret	..do	83 33	
		Janvrin, C. E.	..do	41 66	
		Johnson, Alice	..do	83 33	
		Jutton, Emma R.	..do	108 33	
		Leatherman, Marion	..do	75 00	
		Patton, Adah	..do	91 66	
		Torrance, Mary C.	..do	75 00	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 6381 Ctd.	Feb. 15	Troy, Mary Z.	Salary	$ 65 00
		Windsor, P. L.	do	291 66
		Conat, Mabel	do	65 00
		England, Grace	do	65 00
		Erwin, Elizabeth	do	30 00
		Eppinger, J. G.	do	36 00
		Williams, Margaret	do	48 00
		Baechtold, Elsie	do	65 00
		Wyeth, Ola M.	do	80 00
		Price, M. A.	do	70 00
		Wood, H. T.	do	30 00
		Roberts, Nellie	do	32 50
		Hester, Elizabeth	do	60 00
		Signor, Nelle	do	32 50
		Penrose, Alma	do	65 00
		Davenport, Eugene	do	500 00
		Checkley, J. H.	do	100 00
		Hieronymus, R. E.	do	250 00
		Jamison, A. W.	do	166 66
		Miller, W. P.	do	50 00
		Nolan, A. W.	do	200 00
		Rankin, F. H.	do	291 66
		Allyn, Orr	do	100 00
		Aumer, J. P.	do	150 00
		Bauer, F. C.	do	150 00
		Binding, L. R.	do	100 00
		Brunson, A. M.	do	83 33
		Burlison, W. L.	do	116 66
		Clevenger, C. B.	do	83 33
		Dickenson, R. W.	do	100 00
		Dickerson, I. W.	do	150 00
		Eckblaw, K. J. T.	do	150 00
		Ellis, O. I.	do	83 33
		Fahrnkopf, H. F. T.	do	83 33
		Fisher, F. A.	do	116 66
		Fisher, O. S.	do	208 33
		Garrett, F. W.	do	116 66
		Gentle, G. E.	do	83 33
		Gernert, W. B.	do	150 00
		Gilkerson, H. C.	do	83 33
		Gustafson, A. F.	do	175 00
		Holt, S. V.	do	150 00
		Hoskins, E. E.	do	150 00
		Leighty, W. R.	do	116 66
		Logan, C. C.	do	150 00
		Mosier, J. G.	do	291 66
		Niederman, Gertrude	do	100 00
		Sachs, W. H.	do	150 00
		Schoonover, W. R.	do	83 33
		Smith, L. H.	do	291 66
		Snider, H. J.	do	83 33
		Stewart, H. W.	do	150 00
		VanAlstine, E.	do	175 00
		Walworth, E. H.	do	83 33
		Wascher, F. M. W.	do	116 66
		Wheeler, H. C.	do	150 00
		Whiting, A. L.	do	150 00
		Hopkins, C. G.	do	416 66
		Reed, C. O.	do	116 66
		Jahr, M. E.	do	133 33
		Ebersol, E. T.	do	50 00
		Newell, C. R.	do	100 00
		Torgerson, E. F	do	70 00
		DeWerff, H. A.	do	70 00
		Barto, D. O.	do	200 00
		Bull, Sleeter	do	150 00
		Carmichael, W. J.	do	116 66
		Coffey, W. C.	do	266 66
		Detleifson, J. A.	do	200 00
		Edmunds, J. L.	do	208 33
		Mumford, H. W.	do	416 66
		Newlin, C. I.	do	108 33
		Handschin, W. F.	do	62 50
		Rusk, H. P.	do	208 33
		Smith, W. H.	do	141 66
		Yoke, J. J.	do	100 00
		Roberts, Elmer	do	100 00
		Whisenand, J. W.	do	41 66
		Harper, Claude	do	83 33

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 6381	Feb. 15	Andrews, J. B	Salary	$100 00
Ctd.		Keith, Mary H	do	108 33
		Shiner, R. T	do	70 00
		Baumgartner, H. C	do	70 00
		Hepburn, N. W	do	208 33
		Brand, R. E	do	175 00
		Crandall, W. T	do	150 00
		Fraser, W. J	do	291 66
		Harding, H. A	do	416 66
		Hulce, R. S	do	133 33
		Keller, O. A	do	100 00
		Lang, L. R	do	175 00
		Ruehe, H. A	do	141 66
		Weeter, H. M	do	83 33
		Yapp, W. W	do	100 00
		Nevens, W. B	do	75 00
		Allen, P. W	do	66 66
		Turner, Frank	do	75 00
		Becker, Georgia	do	65 00
		Allison, I. D	do	150 00
		Aust, F. A	do	116 66
		Bailey, E. W	do	175 00
		Blair, J. C	do	416 66
		Bole, S. J	do	150 00
		Bregger, Thomas	do	116 66
		Colby, A. S	do	60 00
		Crandall, C. S	do	291 66
		Dorner, H. B	do	250 00
		Durst, C. E	do	150 00
		Gardner, J. J	do	166 66
		Gunderson, A. J	do	116 66
		Hutchinson, James	do	100 00
		Lloyd, J. W	do	291 66
		Miller, Wilhelm	do	250 00
		Muncie, F. W	do	100 00
		Peltier, G. L	do	133 33
		Pickett, B. S	do	250 00
		Rees, C. C	do	50 00
		Robinson, C. M	do	100 00
		Root, R. R	do	208 33
		Ruth, W. A	do	150 00
		Sayre, C. B	do	70 00
		Smith, F. A. C	do	125 00
		Watkins, O. S	do	175 00
		Evans, F. N	do	150 00
		Blaney, H. W	do	116 66
		Brown, H. D	do	70 00
		Englis, D. T	do	60 00
		Miles, L. E	do	41 66
		VanKleck, J. R	do	83 33
		Deal, Edwin	do	41 66
		Hecht, August	do	70 00
		Venning, F. L	do	125 00
		Bevier, Isabel	do	250 00
		Goldthwaite, Nellie	do	208 33
		Gray, Cora E	do	116 66
		Harrison, Florence	do	116 66
		Parsons, Maud	do	125 00
		Seymour, Lurene	do	150 00
		Wheeler, Ruth	do	141 66
		Gray, Gretta E	do	108 33
		Fleming, Georgia	do	100 00
		Stevens, Grace	do	108 33
		Bunch, Mamie	do	166 66
		Williams, Anna W	do	100 00
		Stanton, Margaret	do	116 66
		McIntosh, Donald	do	208 33
		Ash, Percy	do	208 33
		Clark, C. R	do	166 66
		Provine, L. H	do	291 66
		Ricker, N. C	do	291 66
		Titcomb, W. C	do	175 00
		Wells, N. A	do	208 33
		Fanning, R. S	do	120 00
		Foster, W. D	do	140 00
		Jones, R. T	do	160 00
		Corrubia, A. B. M	do	160 00
		Wolfe, W. S	do	110 00
		Fehrenkamp, Winifred	do	83 33

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 6381 Ctd.	Feb. 15	Muehlmann, Ralph	Salary	$140 00
		Stanton, W. M	do	120 00
		Kellogg, J. M	do	150 00
		Burton, S. C	do	150 00
		Baker, I. O	do	333 33
		Bowling, B. L	do	83 33
		Garver, N. B	do	141 66
		McDaniel, A. B	do	229 16
		Smith, J. E	do	150 00
		Wiley, C. C	do	141 66
		Wilson, W. M	do	183 33
		Pickells, G. W	do	150 00
		Rayner, W. H	do	130 00
		Davis, R. E	do	120 00
		Ellis, C. A	do	264 20
		Mills, G. G	do	100 00
		Biegler, P. S	do	166 66
		Brooks, Morgan	do	250 00
		Fisk, I. W	do	133 33
		James, L. V	do	133 33
		Paine, E. B	do	250 00
		Waldo, E. H	do	166 66
		Knight, A R	do	150 00
		Davis, J. W	do	140 00
		Moore, C. R	do	150 00
		Miller, H. W	do	183 33
		Porter, F. M	do	125 00
		Steward, R. K	do	141 66
		Jordan, H. H	do	140 00
		Crane, Rufus	do	100 00
		Husband, R. M	do	30 00
		Atwell, C. A	do	90 00
		Benedict, B. W	do	291 66
		Dent, J. A	do	150 00
		Frisk, J. A	do	91 66
		Goodenough, G. A	do	291 66
		Harding, L. A	do	291 66
		Leutwiler, O. A	do	241 66
		Richards, C. R	do	479 16
		Willard, A. C	do	200 00
		Godeke, H. F	do	140 00
		Kennedy, R. E	do	150 00
		Waterfall, H. W	do	140 00
		Torrance, F. C	do	120 00
		Rebman, P. J	do	90 00
		Gross, G. A	do	150 00
		Frank, Edwin	do	120 00
		Duncan, J. M	do	90 00
		Lanham, E. T	do	120 00
		McDewell, H. S	do	120 00
		Domonske, A. B	do	140 00
		Radebaugh, G. H	do	120 00
		Hogue, J. H	do	120 00
		DeTurk, J. A	do	120 00
		Holbrook, E. A	do	208 33
		Stoek, H. H	do	416 66
		Callan, A. C	do	150 00
		Andros, S. O	do	175 00
		Enger, M. L	do	187 50
		Fleming, V. R	do	150 00
		Talbot, A. N	do	416 66
		Seeley, F. B	do	170 00
		Boomsliter, G. P	do	170 00
		Noerenberg, C. E	do	170 00
		Ensign, N. E	do	150 00
		Babbitt, H. E	do	150 00
		Gardner, Harry	do	150 00
		Vallance, Alexander	do	140 00
		Putnam, W. J	do	120 00
		Carman, A. P	do	416 66
		Knipp, C. T	do	233 33
		Kunz, Jacob	do	208 33
		Schulz, W. F	do	183 33
		Williams, E. H	do	141 66
		Watson, F. R	do	229 16
		Randolph, O. A	do	100 00
		Hyslop, W. H	do	95 00
		Warner, E. H	do	90 00
		Karrer, Sebastian	do	75 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 6381 Ctd.	Feb. 15	Nathanson, J. B	Salary	$ 75 00
		Hill, C. F	do	50 00
		Bayley, P. L	do	50 00
		Jones, L. T	do	115 00
		Buck, A. M	do	150 00
		Comstock, A. F	do	166 66
		Schmidt, E. C	do	333 33
		Snodgrass, J. M	do	183 33
		Dunn, H. H	do	116 66
		Keller, R. B	do	166 66
		Kratz, A. P	do	133 33
		McFarland, D. F	do	166 66
		Moore, H. F	do	250 00
		Slater, W. A	do	150 00
		Yensen, T. D	do	133 33
		Gonnerman, H. F	do	150 00
		Wilson, L. A	do	116 66
		Dieckmann, T. W	do	60 00
		Belt, J. H	do	50 00
		Montgomery, Julian	do	50 00
		Pogue, R. B	do	50 00
		Gatward, W. A	do	50 00
		Lichty, L. C	do	50 00
		Lukens, W. P	do	50 00
		Young, E. G	do	50 00
		Laying, T. E	do	50 00
		Draffin, J. O	do	50 00
		Nebel, M. L	do	50 00
		Decker, E. H	do	291 66
		Green, Frederick	do	291 66
		Harker, O. A	do	416 66
		Hale, W. G	do	291 66
		Pomeroy, J. N	do	258 33
		Vernier, C. G	do	291 66
		Carpenter, C. E	do	208 33
		Babcock, K. C	do	416 66
		Miller, Eva G	do	66 66
		Lake, E. J	do	187 50
		Wetmore, Mary M	do	150 00
		Bradbury, C. E	do	140 00
		Stebbins, Joel	do	291 66
		Samuels, A. I	do	35 00
		Reed, F. W	do	140 00
		Sperry, J. E	do	150 00
		Burton, L. V	do	120 00
		Winslow, J. C	do	54 00
		Hottes, C. F	do	250 00
		Stevens, F. L	do	333 33
		Trelease, William	do	416 66
		Hague, Stella M	do	100 00
		McDougall, W. B	do	120 00
		Parr, Rosalie	do	80 00
		Quick, B. E	do	60 00
		Kempton, F. E	do	60 00
		Dalbey, Nora	do	60 00
		Waggoner, H. D	do	60 00
		Pickler, W. E	do	30 00
		Davis, R. L	do	30 00
		Lamkey, E. M. R	do	60 00
		Lantz, C. W	do	60 00
		Hursh, R. K	do	160 00
		Stull, R. T	do	250 00
		Danielson, R. P	do	75 00
		Radcliffe, B. S	do	120 00
		Williams, A. E	do	130 00
		Balke, C. W	do	250 00
		Derick, C. G	do	166 66
		Noyes, W. A	do	416 66
		Parr, S. W	do	333 33
		Smith, G. M	do	166 66
		Washburn, E. W	do	291 66
		Weber, H. C. P	do	166 66
		Allen, R. W	do	30 00
		Andres, Paul	do	130 00
		Ball, T. R	do	60 00
		Beal, G. D	do	125 00
		Bissell, D. W	do	30 00
		Braley, S. A	do	35 00
		Broderson, H. J	do	130 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 6381 Ctd.	Feb. 15	Burthart, C. W	Salary	$ 10 00
		Charlton, E. F	..do	50 00
		Chandler, E. M. A	..do	10 00
		Cann, Jessie	..do	120 00
		Darrah, Juanita	..do	50 00
		Davidson, C. N	..do	30 00
		Davisson, B. S	..do	60 00
		Dean, P. M	..do	30 00
		Engle, E. W	..do	60 00
		Ford, J. T	..do	30 00
		Gerry, H. L	..do	30 00
		Hakanson, A. F	..do	10 00
		Hatfield, W. D	..do	10 00
		Hecker, C. H	..do	120 00
		Hess, R. W	..do	60 00
		Heuse, E. O	..do	120 00
		Hjort, A. M	..do	30 00
		Honovski, R. B	..do	90 00
		Hopkins, B. S	..do	125 00
		Janson, J. M	..do	10 00
		Kamm, Oliver	..do	50 00
		Karr, W. G	..do	30 00
		Kremers, H. C	..do	50 00
		Lee, H. R	..do	30 00
		Lucas, J. B	..do	30 00
		MacInnes, D. A	..do	125 00
		Manuel, W. A	..do	50 00
		Marquis, S. D	..do	35 00
		Olin, H. L	..do	120 00
		Read, J. W	..do	60 00
		Rees, E. A	..do	50 00
		Sears, G. W	..do	120 00
		Taylor, E. H	..do	35 00
		Taylor, S. C	..do	60 00
		Thorp, Lambert	..do	120 00
		Tippitt, R. W	..do	35 00
		Shepard, A. D	..do	30 00
		Skinner, G. S	..do	30 00
		Wildman, E. A	..do	60 00
		Wickers, E	..do	50 00
		Hall, S. M	..do	10 00
		Westhaefer, T. O	..do	30 00
		Valentine, H. B	..do	60 00
		MacArthur, C. G	..do	150 00
		Barbre, Clarence	..do	30 00
		Footitt, Frank	..do	10 00
		Vollweiler, E. H	..do	30 00
		Ruby, G. B	..do	10 00
		Gilmore, R. E	..do	50 00
		Brunskill, E. R	..do	10 00
		Haag, V. W	..do	10 00
		Barton, H. J	..do	291 66
		Canter, H. V	..do	208 33
		Moss, C. M	..do	250 00
		Oldfather, W. A	..do	250 00
		Pease, A. S	..do	250 00
		Bogart, E. L	..do	291 66
		Chase, W. A	..do	240 00
		Dewsnup, E. R	..do	250 00
		Litman, Simon	..do	208 33
		Robinson, M. H	..do	125 00
		Weston, N. A	..do	250 00
		Heilman, R. E	..do	216 66
		Thompson, J. G	..do	200 00
		Scoville, H. T	..do	200 00
		McJohnston, H	..do	180 00
		Petersen, E	..do	60 00
		Dressen, W. H	..do	60 00
		Knight, C. K	..do	50 00
		McKenna, E. L	..do	50 00
		Leslie, H. D	..do	30 00
		Thompson, C. M	..do	191 66
		Little, R. F	..do	50 00
		Bagley, W. C	..do	416 66
		Coffman, L. D	..do	291 66
		Johnston, C. H	..do	291 66
		Miller, W. S	..do	150 00
		Whipple, G. M	..do	229 16
		Hanger, J. W	..do	50 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 6381 Ctd.	Feb. 15	Cobb, Margaret	Salary	$ 50 00
		Baldwin, E. C	..do	175 00
		Dodge, D. K	..do	270 83
		Fulton, Edward	..do	175 00
		Jones, H. S. V	..do	183 33
		Paul, H. G	..do	208 33
		Scott, F. W	..do	200 00
		Sherman, S. P	..do	308 33
		Woolbert, C. H	..do	166 66
		Zeitlin, Jacob	..do	141 66
		Creek, H. L	..do	125 00
		Whicher, G. F	..do	120 00
		Alden, E. S	..do	120 00
		Whitford, R. C	..do	100 00
		Hillebrand, H. M	..do	130 00
		Harris, L. H	..do	120 00
		Tieje, R. E	..do	120 00
		Jones, E. S	..do	120 00
		Curl, M. J	..do	140 00
		Stidson, R. O	..do	100 00
		Harbarger, Sada	..do	100 00
		Stanley, T. B	..do	100 00
		Sarett, L. R	..do	100 00
		Dixon, R. E	..do	110 00
		Beck, Clyde	..do	50 00
		Loomis, R. S	..do	120 00
		Rinaker, Clarissa	..do	120 00
		Boyer, C. V	..do	141 66
		Schoepperle, Gertrude	..do	116 66
		Sutcliffe, E. G	..do	100 00
		Downs, C. S	..do	120 00
		Phelps, J. M	..do	100 00
		Kelso, Ruth	..do	100 00
		Buchen, W. A	..do	150 00
		Folsom, J. W	..do	208 33
		Forbes, S. A	..do	83 33
		MacGillivray, A. D	..do	250 00
		Peterson, Alvah	..do	60 00
		Glasgow, R. D	..do	130 00
		Bayley, W. S	..do	250 00
		Rolfe, C. W	..do	250 00
		Savage, T. E	..do	208 33
		DuBois, H. M	..do	50 00
		Read, M. K	..do	40 00
		Ross, C. S	..do	50 00
		Rich, J. L	..do	160 00
		Storrer, James	..do	60 00
		Brooks, N. C	..do	208 33
		Flom, G. T	..do	233 33
		Goebel, Julius	..do	312 50
		Lessing, O. E	..do	291 66
		Meyer, G. H	..do	229 16
		Poor, C. M	..do	150 00
		Williams, C. A	..do	150 00
		Koller, A. H	..do	140 00
		Barto, P. S	..do	120 00
		Zucker, A. E	..do	50 00
		Blaisdell, Daisy L	..do	100 00
		Green, Alexander	..do	135 00
		Bloomfield, Leonard	..do	166 66
		Alvord, C. W	..do	145 83
		Greene, E. B	..do	416 66
		Larson, L. M	..do	250 00
		Lybyer, A. H	..do	233 33
		Robertson, W. S	..do	208 33
		Jones, P. V. B	..do	150 00
		Pease, T. C	..do	125 00
		Cole, A. C	..do	160 00
		Brush, Elizabeth	..do	100 00
		Miller, J. E	..do	60 00
		Bishop, Mildred	..do	40 00
		Borger, R. L	..do	125 00
		Crathorne, A. R	..do	166 66
		Emch, Arnold	..do	187 50
		Lytle, E. B	..do	150 00
		Miller, G. A	..do	291 66
		Rietz, H. L	..do	158 33
		Shaw, J. B	..do	229 16
		Sisam, C. H	..do	183 33

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 6381 Ctd.	Feb. 15	Townsend, E. J.	Salary	$333 33
		Wahlin, G. E.	..do	116 66
		Kempner, A. J.	..do	150 00
		Denton, W. W.	..do	140 00
		Chittenden, E. W.	..do	140 00
		Burns, Josephine	..do	100 00
		Zeis, H. C.	..do	60 00
		Wilson, W. H.	..do	60 00
		Hebbert, C. M.	..do	60 00
		Smith, G. W.	..do	60 00
		Marshall, R. H.	..do	60 00
		Grimes, N. C.	..do	120 00
		Burge, W. E.	..do	191 66
		Beard, J. H.	..do	140 00
		Neill, Alma J.	..do	60 00
		Bode, B. H.	..do	291 66
		Daniels, A. H.	..do	333 33
		Shepard, Queen L.	..do	120 00
		Haessler, Carl	..do	100 00
		Garner, J. W.	..do	333 33
		Mathews, J. M.	..do	150 00
		Story, R. M.	..do	180 00
		Hanford, A. C.	..do	50 00
		Bentley, Madison	..do	270 83
		DeCamp, J. E.	..do	70 00
		Rogers, Sophie	..do	30 00
		Ruchmick, C. A.	..do	150 00
		Rahn, Carl	..do	150 00
		Carnahan, D. H.	..do	225 00
		Fitz-Gerald, J. D. II	..do	225 00
		Oliver, T. E.	..do	250 00
		Seymour R.	..do	191 66
		Carry, C. S.	..do	110 00
		Epples, Joseph	..do	100 00
		Wosenberg, T. G.	..do	100 00
		Kessler, James	..do	90 00
		Allen, Louis	..do	90 00
		Moore, O. H.	..do	160 00
		Blondheim, D. S.	..do	166 66
		Soto, Rafael	..do	100 00
		Hayes, E. C.	..do	275 00
		Hibbs, H. H.	..do	120 00
		Kingsley, J. S.	..do	291 66
		Smith, Frank	..do	250 00
		Ward, H. B.	..do	416 66
		Zeleny, Charles	..do	250 00
		Shelford, V. E.	..do	166 66
		VanCleave, H. J.	..do	130 00
		May, H. G.	..do	60 00
		Green, Bessie	..do	60 00
		Linkins, R. H.	..do	60 00
		Heimburger, H. V.	..do	60 00
		Chenoweth, H. E.	..do	40 00
		Merrill, Harriet B.	..do	40 00
		Conel, Jesse L.	..do	30 00
		Magath, T. B.	..do	30 00
		Higgins, G. M.	..do	30 00
		Metcalf, H. E.	..do	30 00
		Redwood, C. W.	..do	120 00
		Kinley, David	..do	583 33
		Scheftel, Yetta	..do	50 00
		Kile, Jessie	..do	45 00
		Hofto, J. A.	..do	45 00
		Albrecht, W. A.	..do	25 00
		Babbitt, Albert	..do	25 00
		Bacon Gertrude A.	..do	25 00
		Barber, Julia	..do	25 00
		Beck, Mary L.	..do	25 00
		Colvin, Esther M.	..do	25 00
		Cooke, D. G.	..do	25 00
		Crooker, S. J.	..do	25 00
		Cutler, Floy F.	..do	25 00
		Dunham, W. A.	..do	25 00
		Elliott, Erma L.	..do	25 00
		Farver, E. C.	..do	25 00
		Fazel, C. S.	..do	25 00
		Fisher, Fay L.	..do	25 00
		Griffin, Clare E.	..do	25 00
		Hamilton, C. C.	..do	25 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 6381 Ctd.	Feb. 15	Hefferman, Ruth M.	Salary	$ 25 00
		Hendel, R. W., Jr.	do	25 00
		Jerdan, A. L.	do	25 00
		Jewell, Minna E.	do	25 00
		Kindred, J. E.	do	25 00
		Meier, Alice	do	25 00
		Miller, Marie B.	do	25 00
		Myers, Odessa M.	do	25 00
		Okey, Ruth E.	do	25 00
		Owens, R. W.	do	25 00
		Palm, F. C.	do	25 00
		Pinckney, L. A.	do	25 00
		Richart, F. E.	do	25 00
		Reid, E. A.	do	25 00
		Russell, Robbins	do	25 00
		Swanson, F. C.	do	25 00
		TerKeurst, H. D.	do	25 00
		Turley, R. E.	do	25 00
		VanDoren, M. A.	do	25 00
		Watkins, Gordon	do	25 00
		White, Leila O.	do	25 00
		Williams, Kathryn	do	25 00
		Winkelmann, H. A.	do	25 00
		Wiseman, Esther	do	25 00
		Young, Esther	do	25 00
		Tinsley, R. W.	do	25 00
		Brady, St. Elmo	do	35 00
		Burd, H. A.	do	40 00
		Clark, K. A.	do	35 00
		Clark, Helen	do	35 00
		Debel, N. H.	do	35 00
		Elliott, J. A.	do	35 00
		Garman, Philip	do	35 00
		Harder, O. E.	do	35 00
		Holley, C. E.	do	40 00
		Howard, J. W.	do	35 00
		Kernall, M. J.	do	35 00
		Lamb, B. F.	do	35 00
		Macfarlane, Wallace	do	40 00
		Mosher, Edna	do	45 00
		Pasmore, D. F.	do	35 00
		Rutledge, George	do	50 00
		Sabin, Ethel	do	35 00
		Scholl, Clarence	do	35 00
		Stevens, W. E.	do	35 00
		Streeter, F. B.	do	40 00
		Stunkard, H. W.	do	35 00
		Watson, Minnie E.	do	40 00
		Wells, M. M.	do	40 00
		Wright, Quincy	do	45 00
		Wyatt F. A.	do	40 00
		Young, L. E.	do	50 00
		Stewart, C. L.	do	45 00
		Weiland, H. J.	do	50 00
		Kirshman, J. E.	do	40 00
		Bond, Ethel	do	83 33
		Curtis, Florence	do	133 33
		Reece, E. J.	do	133 33
		Simpson, Frances	do	166 66
		Swartz, G. F.	do	183 33
		Smith, Constance Barlow	do	166 66
		Van den Berg, H. J.	do	180 00
		Nasmyth, H. D.	do	170 00
		Morphy, E. W.	do	170 00
		Townsend, L. L.	do	120 00
		Kirkup, Florence	do	100 00
		Treat, Edna L.	do	100 00
		Simon, Anna	do	100 00
		Erb, J. L.	do	250 00
		Harding, A. A.	do	180 00
		Bartow, Edward	do	166 66
		Hanford, W. W.	do	60 00
		Hinds, M. E.	do	70 00
		Mohlman, F. W.	do	70 00
		Tanner, F. W.	do	70 00
		Day, W. B.	do	208 33
		Snow, C. M.	do	150 00
		Gathercoal, E. N.	do	108 33
		Eicher, B. L.	do	83 33

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
O 6381	Feb. 15	Colson, H. D	Salary	$ 83 33	
Cld.		Fantus, Bernard	..do	16 66	
		Lynn, E. V	..do	150 00	
O 6382	Feb. 15	Pay roll	February, 1915		$8,464 95
		Alexander, Lilla M	Salary	65 00	
		Alley, W E	..do	100 00	
		Amos, Winifred	..do	75 00	
		Atkinson, C. E	..do	141 66	
		Beadles, Jessie R	..do	65 00	
		Beyer, Melinda	..do	75 00	
		Blackwell, Mary	..do	60 00	
		Boice, L. A	..do	125 00	
		Bowen, Evalena	..do	65 00	
		Briggs, Evelyn L	..do	55 00	
		Broadhurst, Tabitha J	..do	75 00	
		Brownfield, Lelah	..do	50 00	
		Bryan, Sarah E	..do	75 00	
		Buckler, Helen I	..do	60 00	
		Buckles, Mildred E	..do	65 00	
		Burt, Ruth	..do	50 00	
		Cover, Hazel W	..do	60 00	
		Crawford, C. C	..do	65 00	
		Cunningham, H. E	..do	166 66	
		Custer, Emma L	..do	75 00	
		Dalton, C. E	..do	50 00	
		Davis, Vera M	..do	50 00	
		Durfey, Franc A	..do	50 00	
		Feldkamp, Amelia	..do	55 00	
		Fieg, Robert J	..do	50 00	
		Flattery, Amanda M	..do	65 00	
		Fraser, Viola C	..do	70 00	
		Galpin, Stella	..do	70 00	
		Garwood, Frances	..do	50 00	
		Glenn, Eleanor	..do	50 00	
		Goetz, Antoinnette H	..do	70 00	
		Goodspeed, W. S	..do	90 00	
		Gordon, Marie A	..do	55 00	
		Grabbe, Florence H	..do	65 00	
		Griffith, Mabel F	..do	70 00	
		Halliday, Mabel	..do	60 00	
		Hamilton, Mrs. Alice V	..do	100 00	
		Hawgood, Helen A	..do	70 00	
		Hay, Nathaniel	..do	166 66	
		Hayes, James B	..do	95 00	
		Hayes, Margaret L	..do	50 00	
		Hayward, Nellie	..do	50 00	
		Heater, Myrtle	..do	60 00	
		Houchens, Josie B	..do	83 33	
		Hull, A. H	..do	65 00	
		Humrichouse, Kate L	..do	50 00	
		Jay, Edith L	..do	50 00	
		Johnson, Gertrude	..do	60 00	
		Jones, Mabel	..do	65 00	
		Kern, Floy	..do	40 00	
		Kirwin, Nora	..do	55 00	
		Knapp, Aurella	..do	75 00	
		Knorr, Lynn E	..do	150 00	
		Lahr, Lawrence D	..do	50 00	
		Lamb, Allie	..do	55 00	
		Lee, Albert R	..do	100 00	
		Leitz, Louise A	..do	40 00	
		Love, Mary E	..do	65 00	
		Luther, Cornelia M	..do	45 00	
		McConn, Charles M	..do	250 00	
		McCurty, Agnes	..do	83 33	
		McIntire, W. A	..do	50 00	
		Manley, Verna	..do	50 00	
		Manspeaker, Lotta M	..do	83 33	
		Merchant, Donna B	..do	50 00	
		Meseck, Rudolph	..do	65 00	
		Miles, Lois M	..do	70 00	
		Millar, Mary	..do	70 00	
		Miller, C. F	..do	90 00	
		Morey, Lloyd	..do	125 00	
		Morrow, J. A	..do	166 66	
		Nagle, Sybil	..do	50 00	
		Nyberg, Florence A	..do	50 00	
		Packard, Bessie	..do	75 00	
		Peel, Thomas	..do	60 00	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
O 6382 Cld.	Feb. 15	Pergande, Robert	Salary	$ 95 00	
		Phelps, Vergil V	..do	166 66	
		Post, Frederick	..do	75 00	
		Postlewait, Harriet L	..do	55 00	
		Powell, Burt E	..do	191 66	
		Putnam, Persis	..do	75 00	
		Rein, Lillian	..do	50 00	
		Renz, Myrtle	..do	75 00	
		Ressler, Milton	..do	80 00	
		Ricketts, Clara A	..do	65 00	
		Riggs, Bess	..do	35 00	
		Robertson, Nellie	..do	70 00	
		Rogers, Della M	..do	40 00	
		Ross, Anne	..do	50 00	
		Scanlan, Mary	..do	60 00	
		Scott, Bertha M	..do	50 00	
		Sharp, Bertha L	..do	60 00	
		Shaw, Hazel Y	..do	75 00	
		Shepard, Anna L	..do	100 00	
		Sinnock, Julia	..do	50 00	
		Slater, Sarah M	..do	60 00	
		Smith, Ira M	..do	125 00	
		Smith, Mayme L	..do	65 00	
		States, Bertha G	..do	50 00	
		Steitz, Alfred	..do	85 00	
		Stevens, Sabra	..do	75 00	
		Thompson, M. E	..do	90 00	
		Tuttle, George P., Jr	..do	100 00	
		Vaubel, Daniel	..do	60 00	
		Voight, Lida E	..do	100 00	
		Walsh, Ethel M	..do	50 00	
		White, Loretta K	..do	70 00	
		Winchester, B. L	..do	50 00	
		Wyninger, H. T	..do	60 00	
		Buchanan, Harold C	..do	70 00	
		Ellis, E. R	..do	50 00	
		Harper, Julia	..do	65 00	
		Lonius, J. O	..do	90 00	
		Vanderbeek, H. J	..do	65 00	
O 6383	..do	L. E. Knorr, Assistant Comptroller	Student labor		$ 404 04
O 6384	Feb. 16	Alexander Lumber Co	Lumber		62 05
O 6385	..do	Chester Transfer Co	Hauling		33 81
O 6386	..do	Champaign Seed Co	Seeds		19 50
O 6387	..do	Chester Horseshoeing Shop	Horseshoes		10 50
O 6388	..do	John H. Doyle	Apparatus repairs		5 35
O 6389	..do	Eisner Grocery Co	General supplies		57 23
O 6390	..do	Flanigan-Pearson Co	Printing		214 15
O 6391	..do	Flat Iron Store Co	General supplies		4 38
O 6392	..do	S. E. Huff & Co	Lumber		3 95
O 6393	..do	Chas. A. Hall Hardware Co	General supplies		5 09
O 6394	..do	Illinois State Reformatory	Printing		95 25
O 6395	..do	Metzler & Schafer Co	Food supplies		118 53
O 6396	..do	Percival & Moorehead	General supplies		23 94
O 6397	..do	E. H. Sargent & Co	Laboratory supplies		12 74
O 6398	..do	Tablet & Ticket Co	Office supplies		12 02
O 6399	..do	Taylor Hardware Co	General supplies		21 24
O 6400	..do	Weston Electric Instrument Co	Voltmeter repairs		20 09
O 6401	..do	Electric Appliance Co	Electrical supplies		1 54
O 6402	..do	National Founders' Assn	First aid jars		16 50
O 6403	..do	W. Lewis & Co	Clothes hampers		1 98
O 6404	..do	The Diem & Wing Paper Co	Parchment circles		1 96
O 6405	..do	Harris-Dillavou & Co	Lump coal		9 20
O 6406	..do	Hendrick Mfg. Co	Steel		16 15
O 6407	Feb. 17	General Electric Co	Electrical supplies		2 06
O 6408	..do	Montgomery Ward & Co	General supplies		13 89
O 6409	..do	A. W. Abernathy	Prints		1 00
O 6410	..do	John Reichard	Corn		1,302 90
O 6411	..do	Sweet Wallach & Co	Sterling holders		12 50
O 6412	..do	Crane Co	Steel pipes		1 94
O 6413	..do	Standard Oil Co	Parowax		1 30
O 6414	..do	C. A. Kiler	Upholstering		1 50
O 6415	..do	C. C. Short	Shoes		6 00
O 6416	..do	R. W. Braithwaite	Services		2 00
O 6417	..do	H. A. Hollister	Traveling expense		21 84
O 6418	..do	J. J. Didcoct	..do		24 04
O 6419	..do	Mueller Brothers	Pictures		1 51
O 6420	..do	Mrs. Cecil F. Baker	Services		50 00
O 6421	..do	R. R. Root	Traveling expense		18 94
O 6422	..do	H. W. Blaney	..do		8 33

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
O 6423	Feb. 17	A. J. Gunderson	Traveling expense		$ 24 85
O 6424	..do....	New England Entom. Co.	Laboratory supplies		2 35
O 6425	..do....	Scientific Materials Co.	Glass dishes		7 50
O 6426	..do....	Associated Architects Printing & Supply Co.	Blank prints		17 52
O 6427	..do....	Vaughan's Seed Store	General supplies		9 50
O 6428	..do....	Foote Mineral Co.	Carnallite		2 33
O 6429	..do....	Silver Burdett & Co.	Books		6 40
O 6430	..do....	Marshall Field & Co.	Sheeting		27 23
O 6431	..do....	Sharp & Smith	Rubber		1 57
O 6432	..do....	High School Life	Advertising		5 00
O 6433	..do....	J. T. Baker Chemical Co.	Acids		28 00
O 6434	..do....	L. E. Knorr, Assistant Comptroller	Student labor		541 00
O 6435	..do....	Pay roll	February, 1915		4,645 72
		Eycleshymer, A. C.	Salary	$416 66	
		Jones, T. S.	..do	83 33	
		Moodie, R. L.	..do	125 00	
		Small, J. C.	..do	50 00	
		Welker, W. H.	..do	229 16	
		Dreyer, G. P.	..do	374 99	
		Boelio, Louis	..do	80 00	
		Smith, C. S.	..do	166 66	
		Tracy, Grover	..do	83 33	
		VonTessmar, Otto	..do	55 00	
		Krudwig, Edna	..do	40 00	
		Bach, E. G.	..do	50 00	
		Burmeister, W. H.	..do	166 66	
		Boughton, T. H.	..do	150 00	
		Curl, Howard	..do	50 00	
		Davis, D. J.	..do	416 66	
		Falls, F. H.	..do	83 33	
		Fantus, Bernard	..do	166 66	
		Gardner, Stella	..do	83 33	
		Gaffney, C. O.	..do	70 00	
		Lincoln, Mary C.	..do	50 00	
		Moore, J. J.	..do	150 00	
		Weedon, Amy G.	..do	60 00	
		Shackles, A. O.	..do	166 66	
		Simonds, W. E.	..do	50 00	
		Hiskey, George N.	..do	45 00	
		Bake, L. E.	..do	66 66	
		Bernard, F. S.	..do	25 00	
		Coolidge, E. D.	..do	83 33	
		Dittmar, G. W.	..do	83 33	
		Gallie, D. M.	..do	83 33	
		Kaplan, J. H.	..do	100 00	
		McGuire, J. C.	..do	150 00	
		Moorehead, F. B.	..do	249 99	
		Noyes, F. B.	..do	125 00	
		Schultz, Louis	..do	33 33	
		Starr, S. P.	..do	66 66	
		Thomas, N. G.	..do	50 00	
		Williams, I. W.	..do	66 66	
O 6436	..do....	Pay roll	February, 1915		1,468 33
		Allen, Mrs. Josephine	Salary	55 00	
		Arneson, Mable L.	..do	75 00	
		Broday, Esther	..do	50 00	
		Browne, W. H.	..do	250 00	
		Cole, H. W.	..do	100 00	
		David, Eshoo	..do	55 00	
		David, Paul	..do	60 00	
		Fletcher, Edward C.	..do	100 00	
		Froberg, E.	..do	75 00	
		Gubbins, Maud	..do	60 00	
		Heerman, Louis B.	..do	60 00	
		Hoy, Anna	..do	60 00	
		Loomis, Metta H.	..do	83 33	
		McQuigg, Mrs. Kate F. M.	..do	50 00	
		Seaberg, Elin M.	..do	60 00	
		Tomek, Gertrude	..do	60 00	
		Tomlinson, J. S.	..do	125 00	
		Watson, Ethel	..do	50 00	
		Moorehead, Mary M.	..do	40 00	
O 6437	..do....	Sena Williford	Stenographer		60 00
O 6438	..do....	Frison Carriage Shop	Repair work		5 00
O 6439	..do....	Westinghouse Electric & Mfg. Co.	Condensers		38 70
O 6440	..do....	J. Spaulding & Sons Co.	Fiber tubes		6 65
O 6441	..do....	Central Electric Co.	Electrical supplies		33 29
O 6442	..do....	Illinois Steel Co.	Bands		3 61

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
O	6443	Feb. 17	National Biscuit Co	Food supplies	$ 3 09
O	6444	..do....	Fred J. Blackburn	Traveling expense	29 22
O	6445	..do....	J. B. Andrews	..do	22 95
O	6446	..do....	F. J. Marshall	..do	18 50
O	6447	..do....	Frank A. Pearson	..do	47 00
O	6448	..do....	Mallinckrodt Chemical Works	Laboratory supplies	27 72
O	6449	..do....	International Harvester Co	Machine repairs	4 25
O	6450	..do....	Devoe & Raynolds Co	Laboratory apparatus	1 74
O	6451	..do....	Empire Laundry	Laundry	3 18
O	6452	..do....	The Emil Greiner Co	Laboratory supplies	8 10
O	6453	..do....	Woldenberg & Schaar	General supplies	137 31
O	6454	..do....	Electric Appliance Co	..do	28 26
O	6455	Feb. 18	Electric Coal Co	Coal	2,296 20
O	6456	..do....	Jas. W. Heddens	Chemicals	500 00
O	6457	..do....	L. H. Provine	Traveling expense	8 39
O	6458	..do....	John McIntosh Co	Nasal sprays	3 56
O	6459	..do....	Milwaukee Bag Co	Grain bags	16 00
O	6460	..do....	Puget Sound Marine Station	Amoeba culture	1 66
O	6461	..do....	General Electric Co	Field coils	7 20
O	6462	..do....	Fuller-Morrisson Co	Laboratory supplies	1 50
O	6463	..do....	Flanigan-Pearson Co	Printing	56 50
O	6464	..do....	Jennie C. Barlow	Services	20 00
O	6465	..do....	Harris-Dillavou & Co	D. & H. Smithing	5 74
O	6466	..do....	Zenner Disinfectant Co	Zenoleum	50 96
O	6467	..do....	L. E. Knorr, Assistant Comptroller	Student labor	216 94
O	6468	..do....	L. E. Knorr, Assistant Comptroller	General labor	592 17
O	6469	Feb. 19	Alexander Lumber Co	Lumber	21 05
O	6470	..do....	Barron Bros. Coal Co	Animal feed	10 64
O	6471	..do....	Champaign Seed Co	Charcoal	5 76
O	6472	..do....	Fuller-Morrisson Co	Cork and bottles	30 47
O	6473	..do....	Flanigan-Pearson Co	Printing	126 90
O	6474	..do....	Chas. A. Hall Hardware Co	Building material	37 98
O	6475	..do....	G. R. Grubb & Co	Publications	62 85
O	6476	..do....	Illinois Malleable Iron Co	Pipes	26 20
O	6477	..do....	D. H. Lloyde	Prints	27 55
O	6478	..do....	A. C. McClurg & Co	Office supplies	19 42
O	6479	..do....	V. Mueller & Co	Building supplies	58 25
O	6480	..do....	Maas Bros	Sheet iron	17 70
O	6481	..do....	Metzler & Schafer Co	Laboratory supplies	4 68
O	6482	..do....	Arthur Ochs	Rabbits and guinea pigs	31 50
O	6483	..do....	Reliable Plumbing & Heating Co	Building material	12 87
O	6484	..do....	E. H. Sargent & Co	Laboratory supplies	30 46
O	6485	..do....	H. Swannell & Son	Adhesive paper	2 65
O	6486	..do....	Taylor Hardware Co	Building material	34 14
O	6487	..do....	Twin City Roofing Co	Building material	31 43
O	6488	..do....	The University Hospital	Board and room	282 25
O	6489	..do....	W. W. Walls & Co	Lumber	2 22
O	6490	..do....	W. D. Allen Mfg. Co	Drills	2 96
O	6491	..do....	E. A. Armstrong Mfg. Co	Apparatus repairs	25 18
O	6492	..do....	Amusement Supply Co	Cored carbons	11 50
O	6493	..do....	Bausch & Lomb Optical Co	Carbons	3 03
O	6494	..do....	Champaign Steam Laundry	Laundry	4 50
O	6495	..do....	Chicago Towel Co	..do	27 16
O	6496	..do....	Calumet Laundry Co	..do	64 08
O	6497	..do....	Eimer & Amend	Side units	11 02
O	6498	..do....	G. Gennert	Plates	50 40
O	6499	..do....	Garden City Sand Co	Cement	1 50
O	6500	..do....	The Gym Store	Hockey balls	4 78
O	6501	..do....	C. A. Hughes	Traveling expense	28 54
O	6502	..do....	Lussky White & Coolidge, Inc	Card holders	1 01
O	6503	..do....	The Illinois Agriculturist	Subscriptions	63 00
O	6504	..do....	Harry Herrick	Paints	3 50
O	6505	..do....	Ft. Wayne Electric Works	Brushes	3 18
O	6506	..do....	C. L. Frame Dental Supply Co	Cement	13 50
O	6507	..do....	Harms & Scheuber	Carrots	5 00
O	6508	..do....	Library Bureau	Label holders	2 40
O	6509	..do....	Liquid Carbonic Co	Gas	3 75
O	6510	..do....	Oldham Brothers	Buggy paint	2 40
O	6511	..do....	J. Adams Puffer	Traveling expense	85 22
O	6512	..do....	Twin City Bindery	Ring binders	12 00
O	6513	..do....	B. A. Strauch	Lantern slides	11 55
O	6514	..do....	Schermerhorn Brothers	Mops	35 28
O	6515	..do....	Swift & Co	Phosphate	39 50
O	6516	..do....	The Standard Calorimeter Co	Grad burette	11 25
O	6517	..do....	A. G. Spalding & Bros	Floor plates	1 15
O	6518	..do....	Slade Hipp & Meloy	Cloth board	2 50
O	6519	..do....	Smith Paper Towel Co	Paper towels	10 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 6520	Feb. 19	Watry & Heidkamp	Screens	$ 2 75
O 6521	..do....	Weil Brothers	Lead pipes	2 93
O 6522	..do....	Reeves Pulley Co	Paper pulley	2 55
O 6523	..do....	Williams Brothers	Varnish	11 13
O 6524	..do....	Photographie Malereats Co	Mounting tissue	18 00
O 6525	..do....	U. S. Blue Print Paper Co	Paper	10 00
O 6526	..do....	Yale Slot & Slug Co	Yale slugs	7 50
O 6527	..do....	Wanner Machinery Co	Office supplies	5 00
O 6528	..do....	Vaughans Seed Store	Nico-fumes	4 00
O 6529	..do....	The University Press	Printing	4 65
O 6530	..do....	White Line Steam Laundry	Laundry	105 89
O 6531	..do....	Pay roll	December, 1914	100 00
O 6532	..do....	Pay roll	February, 1915	395 83
		Wilcox, R. H	Salary $ 83 33	
		Stone, C. H	..do 18 75	
		Benson, Susan	..do 18 75	
		Beard, J. H	..do 25 00	
		Fiero, E. E	..do 50 00	
		Evans, Walter	..do 200 00	
O 6533	Feb. 20	Pay roll	February, 1915	700 00
		Becker, Johann	Salary 55 00	
		Blackwell, J. T	..do 60 00	
		Braun, William	..do 40 00	
		David, Simon	..do 50 00	
		Drennan, Peter	..do 80 00	
		George, Elia	..do 50 00	
		Karachun, William	..do 50 00	
		Kastanos, John	..do 50 00	
		Klena, Joseph	..do 60 00	
		Matthes, Herbert A	..do 40 00	
		Rehfeldt, Rubert F	..do 40 00	
		Schultz, Harry	..do 35 00	
		Solomon, Jacob	..do 50 00	
		VonTesmar, Emil	..do 40 00	
O 6534	Feb. 22	The Caldwell Co	Lamps	32 97
O 6535	..do....	H. A. Hollister	Traveling expense	24 00
O 6536	..do....	F. J. Burns & Co	Live frogs	7 80
O 6537	..do....	Geo. E. Jenks	Bulletins	29 00
O 6538	..do....	J. D. Hurn & Son	Lime	2 50
O 6539	..do....	Ever Ready Roll Label Co	Labels	2 95
O 6540	..do....	National Carton Co	Butter cartons	9 95
O 6541	..do....	The DeLaval Separator Co	Crank arm	1 40
O 6542	..do....	Louis F. Nafis	Butter bottles	12 25
O 6543	..do....	Stock Yards Cotton & Linseed Meal Co	Cotton seed meal	376 05
O 6544	..do....	G. S. Kauffman	Hay	45 55
O 6545	..do....	R. R. Donnelley & Sons Co	Halftones	8 70
O 6546	..do....	Neostyle Co	Stencil	4 09
O 6547	..do....	Anna Woods Ballard	Pictures	2 75
O 6548	..do....	R. C. Wagner & Son	Teaming	276 25
O 6549	..do....	Home Telephone Co	Rent	100 00
O 6550	..do....	Sharon Coal & Brick Co	Coal	341 25
O 6551	..do....	Reliable Plumbing & Heating Co	Building material	38 92
O 6552	..do....	Otis Elevator Co	Tiller cable	7 02
O 6553	..do....	Western Roofing & Supply Co	Magnesia cover	4 53
O 6554	..do....	Jacob White	Labor	5 75
O 6555	..do....	Buffalo Meter Co	Meter book	1 07
O 6556	..do....	American LaFrance Fire Engine Co	Extinguisher	4 50
O 6557	..do....	The Warren Brush Co	Brushes	24 70
O 6558	..do....	Chicago Belting Co	Belting	1 80
O 6559	..do....	Marshall Field & Co	Gauze	8 46
O 6560	..do....	Central Supply Co	Pipe straps	18 48
O 6561	..do....	H. W. Johns-Manville Co	Furnace cement	3 53
O 6562	..do....	Wm. Hix	Teaming	30 00
O 6563	..do....	J. J. Didcoct	Traveling expense	20 14
O 6564	..do....	Mrs. J. H. Pettit	Salary	250 00
O 6565	..do....	A. E. Williams	Traveling expense	8 45
O 6566	..do....	R. T. Stull	..do	15 51
O 6567	..do....	John Richards	Corn	386 51
O 6568	..do....	The Guide Publishing Co	Subscription	2 00
O 6569	..do....	Coldwell Lawn Mower Co	Knives	14 25
O 6570	..do....	H. McGlade	Wire baskets	4 80
O 6571	..do....	The Geo. J. Roberts Co	Electric pump	3 02
O 6572	..do....	Fahnestock Electric Co	Electrical supplies	1 26
O 6573	..do....	Hoffman & Kropff Chemical Co	Diethylaniline	3 00
O 6574	..do....	General Chemical Co	Carboys and hats	15 93
O 6575	..do....	Pantagraph Printing & Stationery Co	Printing	52 80
O 6576	..do....	Shultz Seed Co	Cow peas	53 44
O 6577	..do....	Funk Brothers Seed Co	Alfalfa	108 00
O 6578	..do....	Buchan Sales Co	Binders	10 80

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
O	6579	Feb. 22	F. I. Mann	Oats	$ 32 50
O	6580	Feb. 23	W. W. Miller	Bookkeeper	75 00
O	6581	..do....	Roy Ross	..do	80 00
O	6582	..do....	Elizabeth Muhleman	Stenographer	50 00
O	6583	..do....	Sadie Jones	..do	50 00
O	6584	..do....	B. H. Dunlap	Experiment work	70 00
O	6585	..do....	L. A. Hunter	..do	80 00
O	6586	..do....	John Palfrey	Herdsman	75 00
O	6587	..do....	Alice Hedenberg	Clerk	50 00
O	6588	..do....	Hazel Clemence	Secretary	65 00
O	6589	..do....	Sena Williford	Stenographer	60 00
O	6590	..do....	Ora B. Castle	..do	50 00
O	6591	..do....	Mrs. Louise Redman	Domestic	60 00
O	6592	..do....	Mrs. Lizzie Shue	..do	40 00
O	6593	..do....	Mrs. Emma Conrad	..do	20 00
O	6594	..do....	Mrs. A. D. Horn	..do	18 98
O	6595	..do....	Alice Reed	Assistant artist	60 00
O	6596	..do....	J. R. Kelley	Laboratory helper	65 00
O	6597	..do....	Lawrence Nesbit	Helper	55 00
O	6598	..do....	Bernice Wilson	Assistant	45 00
O	6599	..do....	Irma Latzer	Laboratory assistant	35 00
O	6600	..do....	Florence H. Churton	Student assistant	40 00
O	6601	..do....	Ralph Engle	Experiment feeder	30 00
O	6602	..do....	J. C. Anderson	Experiment work	70 00
O	6603	..do....	H. E. Crouch	Manager dairy farm	115 00
O	6604	..do....	H. A. Cate	Labor	70 00
O	6605	..do....	W. L. Bennett	Experiment work	75 00
O	6606	..do....	Robert W. Stark	..do	100 00
O	6607	..do....	F. C. Richey	Soil maps	60 00
O	6608	..do....	T. R. Shiveley	..do	60 00
O	6609	..do....	E. K. Augustus	Science assistant	70 00
O	6610	..do....	Fred J. Blackburn	..do	50 00
O	6611	..do....	C. A. Hughes	..do	50 00
O	6612	..do....	Earl Garver	Official tester	65 00
O	6613	..do....	Chas. B. Price	..do	60 00
O	6614	..do....	C. G. Cox	..do	60 00
O	6615	..do....	H. C. Lawson	..do	60 00
O	6616	..do....	C. L. Reisner	..do	60 00
O	6617	..do....	R. S. Dunham	..do	60 00
O	6618	..do....	G. S. Beaumont	..do	60 00
O	6619	..do....	R. R. Manley	..do	55 00
O	6620	..do....	R. H. Hadley	..do	55 00
O	6621	..do....	G. N. Coffey	Traveling expense	52 57
O	6622	..do....	Bertram Abney	..do	12 35
O	6623	..do....	Frank Turner	..do	30 14
O	6624	..do....	W. C. Coffey	..do	7 95
O	6625	..do....	H. F. Rhodes	..do	11 47
O	6626	..do....	C. C. Logan	..do	31 48
O	6627	..do....	F. W. Wascher	..do	6 26
O	6628	..do....	Amelia Feldkamp	..do	23 13
O	6629	..do....	Alice Hedenberg	..do	22 33
O	6630	..do....	Maude Campbell	..do	23 19
O	6631	..do....	James M. White	..do	26 93
O	6632	..do....	Frank A. Pearson	..do	19 68
O	6633	..do....	Urbana & Champaign Ry. Gas & Electric Co.	Coal tar	5 00
O	6634	..do....	Jane Addams	Lecture	25 00
O	6635	..do....	Creamery Package Mfg. Co	Victor churn	19 45
O	6636	..do....	Louis F. Nafis	Testers	18 00
O	6637	..do....	National Carton Co	Butter cartons	167 01
O	6638	..do....	George Banta Publishing Co	Reprints	43 58
O	6639	..do....	The New York Times Index	Copy	2 00
O	6640	..do....	Albert E. Wuesteman	Alarm clock	2 50
O	6641	..do....	Watson Faulkner	Carbonic acid	5 50
O	6642	..do....	Central Electric Co	Switches	6 90
O	6643	..do....	Twin City Roofing Co	Galvanize iron	48 10
O	6644	..do....	F. K. Robeson	Toweling	160 25
O	6645	..do....	Illinois State Reformatory	Printing	99 45
O	6646	..do....	Metzler & Schafer Co	Laboratory supplies	2 65
O	6646	..do....	E. H. Sargent & Co	Chemicals	69 75
O	6647	..do....	Fuller-Morrisson Co	Alcohol	39 47
O	6648	..do....	The American Multigraph Sales Co	Elite type	2 75
O	6649	..do....	Derrough & Co	Toggle bolts	2 70
O	6650	..do....	Walker & Mulliken	Carpet	5 00
O	6651	..do....	Pay roll	February, 1915	2,135 60
			Black, Marvin H	Salary $ 45 00	
			Bote, Geo. S	..do 80 00	
			Brooks, D. T	..do 50 00	
			Brown, Earl R	..do 45 00	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
O 6651 Cld.	Feb. 23	Campbell, Chas. A.	Salary	$ 65 00	
		Carr, Thos. D. T.	..do	50 00	
		Chapman, Claude C.	..do	100 00	
		Dille, Lavina F.	..do	60 00	
		Dillion, Jasper	..do	55 00	
		Engle, Lawrence	..do	25 00	
		Flocken, John B	..do	65 00	
		Gossett, J. Oliver	..do	60 00	
		Gregory, Owen E.	..do	50 00	
		Hamlin, Clyde	..do	55 00	
		Hamlin, Hiram	..do	55 00	
		Jones, Wm. C.	..do	75 00	
		Mapes, Morallo H.	..do	50 00	
		Marsh, W. T.	..do	50 00	
		Rosenthal, Isabella H.	..do	50 00	
		Tornquist, Andrew	..do	75 00	
		Utterback, Hugh	..do	45 00	
		Williamson, Hiram	..do	50 00	
		Argo, Roy	..do	55 00	
		Barto, Mrs. D. O.	..do	20 00	
		Burdick, I. F.	..do	85 00	
		Engle, W. J.	..do	75 00	
		Hampton, W. J.	..do	75 00	
		Hough, William	..do	83 33	
		Jenkins, E H.	..do	60 00	
		Jensen, Geo. C.	..do	55 00	
		McMillen, Mary B.	..do	27 27	
		McQueen, Harry D.	..do	55 00	
		Meenach, Earl	..do	70 00	
		Morgan, J. E.	..do	15 00	
		Patterson, Will	..do	50 00	
		Rose, M. D.	..do	55 00	
		Stivers, Moses	..do	50 00	
		Swearingen, Daisy O.	..do	50 00	
O 6652	..do....	John McCullough	Cattle		$1,864 06
O 6653	Feb. 24	The Weis Mfg. Co.	Office supplies		76 15
O 6654	..do....	Tom McNamara	Field work		196 14
O 6655	..do....	Jno. B. Bennett	Labor		172 80
O 6656	..do....	Mollet & Moller	Rubber gloves		1 00
O 6657	..do....	The Shanandoah Nurseries	Paradise stock		2 50
O 6658	..do....	Champaign Sanitary Milk Co.	Milk		42 18
O 6659	..do....	The M. C. Lilley & Co.	Flags		6 15
O 6660	..do....	C. H. Besley & Co.	Brass tubing		1 08
O 6661	..do....	The Billings Farm	Corn		2 00
O 6662	..do....	The American Society of Agricultural Engineers	Advertising		6 00
O 6663	..do....	J. C. Gabel & Co.	Aluminum		3 94
O 6664	..do....	Urbana & Champaign Ry. Gas & Electric Co.	Coal tar		5 00
O 6665	..do....	Society of American Bacteriologists	Charts		2 50
O 6666	..do....	Remington Typewriter Co.	Carbon paper		15 00
O 6667	..do....	Universal Sales Co.	Gem clips		5 25
O 6668	..do....	Edward C. Schmidt	Traveling expense		47 19
O 6669	..do....	R. E. Hieronymus	..do		40 25
O 6670	..do....	J. D. White	Postage		615 00
O 6671	..do....	Doubleday, Page & Co.	Make-up sheets		1 11
O 6672	..do....	L. E. Knorr, Assistant Comptroller	Student labor		463 43
O 6673	..do....	L. E. Knorr, Assistant Comptroller	General labor		184 08
O 6674	Feb. 25	Geo. W. Medley	Field work		7 28
O 6675	..do....	John McNamara	..do		45 40
O 6676	..do....	Beardsley Hotel Co.	Traveling expense		4 50
O 6677	..do....	H. A. Winter	Services		70 00
O 6678	..do....	J. Kennedy Kincaid	..do		160 00
O 6679	..do....	W. G. Griffith	Field work		70 40
O 6680	..do....	W. E. Holben	Lectures		40 00
O 6681	..do....	S. S. Griffith	..do		30 00
O 6682	..do....	J. H. Martin	..do		25 00
O 6683	..do....	Walter H. Rowe	..do		60 00
O 6684	..do....	O. M. Allyn	Traveling expense		12 79
O 6685	..do....	H. H. Stoek	..do		88 73
O 6686	..do....	J. Raymond Van Kleek	..do		21 10
O 6687	..do....	Pay roll	February, 1915		330 00
		McKendrick, Robert	Salary	$55 00	
		Miller, Homer Otis	..do	45 00	
		Procise, Fred R.	..do	50 00	
		Mink, George	..do	50 00	
		Pine, Fred	..do	80 00	
		Sanders, Frank	..do	50 00	
O 6688	Feb. 26	Taylor Hardware Co.	Building material		58 84

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.		Amount.
		1915				
O	6689	Feb. 26	Chas. A. Hall Hardware Co	General supplies		$ 3 20
O	6690	..do....	S. E. Huff & Co	Lumber		23 00
O	6691	..do....	E. H. Sargent & Co	Building supplies		287 33
O	6692	..do....	P. S. Campbell	Printing		42 75
O	6693	..do....	John H. Doyle	General supplies		19 90
O	6694	..do....	Flanigan-Pearson Co	Printing		314 28
O	6695	..do....	F. M. Leslie	Blue printing		21 00
O	6696	..do....	Illinois State Reformatory	Printing		16 70
O	6697	..do....	The Burr Co	Building material		13 30
O	6698	..do....	Percival & Moorehead	Yale lock		1 15
O	6699	..do....	R. C. Wagner & Son	Teaming		4 80
O	6700	..do....	R. W. Braithwaite	Iodine		1 25
O	6701	..do....	J. W. Eichinger	Prints		5 20
O	6702	..do....	L. C. Smith & Bros	Typewriter		7 50
O	6703	..do....	Sheldon Brick & Building Supply Co	Brick		3 40
O	6704	..do....	American LaFrance Fire Engine Extinguisher Co	Oilskin suits		6 00
O	6705	..do....	F. K. Robeson	Rubber boots		11 55
O	6706	..do....	The Elliott Co	Stencils		1 30
O	6707	..do....	Scientific Materials Co	Stopcocks		7 50
O	6708	..do....	George B. Graff Co	Vise signals		15 47
O	6709	..do....	The New Era Printing Co	Printing		12 32
O	6710	..do....	Baker & Co	Plat tubes		11 24
O	6711	..do....	A. C. McClurg & Co	Stamp pads		1 16
O	6712	..do....	Twin City Ice & Cold Storage Co	Ice		2 00
O	6713	..do....	G. C. Willis	Sink strainers		18 60
O	6714	..do....	McIntosh Stereopticon Co	Slide carrier		6 68
O	6715	..do....	Irwin Bros	Food supplies		17 73
O	6716	..do....	The Monthly Official Ry. List	List		5 00
O	6717	..do....	Kansas City Impregnator Co	Semen extractor		6 00
O	6718	..do....	G. W. Sheldon & Co	Freight		15 52
O	6719	..do....	Lussky White & Coolidge	Padlocks		3 12
O	6720	..do....	Geo. B Carpenter & Co	Timer		2 70
O	6721	..do....	The University Press	Printing		11 00
O	6722	..do....	Pay roll	February, 1915		810 00
			Chaplin, Ralph	Salary	$60 00	
			Pritchard, H	..do	70 00	
			Pritchard, R	..do	65 00	
			Rhoads, Hazel	..do	60 00	
			Stoneburner, A. J	..do	50 00	
			Bretlinger, Emmett	..do	50 00	
			Brown, Walter Edward	..do	50 00	
			Lowe, Lucy	..do	45 00	
			Pollard, Charles	..do	50 00	
			Sharp, Ethel	..do	50 00	
			Utterback, L	..do	50 00	
			Harry, Wilson L	..do	100 00	
			Whitmire, James S	..do	60 00	
			Zachmire, Claude E	..do	50 00	
O	6723	..do....	Florence Stoutzenberg	Stenographer		25 00
O	6724	..do....	H. L. Huenink	Assistant chemist		70 00
O	6725	..do....	H. E. Lidster	Helper		45 00
O	6726	..do....	Jeanette Craigmile	Stenographer		50 00
O	6727	..do....	Pay roll	February, 1915		50 00
O	6728	Feb. 27	H. D. Oberdorfer	Traveling expense		14 10
O	6729	..do....	Knowlton & Bennett	Formalin		3 00
O	6730	..do....	Metzler & Schafer	Soap		5 25
O	6731	..do....	Chicago Live Stock World	Journal		9 75
O	6732	..do....	Natural Phosphate Co	Phosphate rock		173 41
O	6733	..do....	Weston Electrical Instrument Co	Volt-meter		17 60
O	6734	..do....	P. S. Campbell	Printing		5 00
O	6735	..do....	Library Bureau	Pamphlet cases		7 93
O	6736	..do....	The Paper Mills' Co	Office supplies		9 72
O	6737	..do....	E. H. Sargent & Co	Laboratory supplies		21 70
O	6738	..do....	G. Cramer Dry Plate Co	Safe lights		4 05
O	6739	..do....	Geo. Murphy	Olmsteads		3 15
O	6740	..do....	The Lumiere Jougla Co	Autochrom plates		3 60
O	6741	..do....	Narragansett Machine Co	Floor plates		2 24
O	6742	..do....	The Austin Western Road Machinery Co	Brass pipes		3 63
O	6743	..do....	B. S. Radcliffe	Traveling expense		34 35
O	6744	..do....	R. T. Stull	..do		44 40
O	6745	..do....	Bradner Smith & Co	Office supplies		38 75
O	6746	..do....	Barron Bros. Coal Co	Hay		3 51
O	6747	..do....	Arthur Ochs	Rabbits		13 50
O	6748	..do....	Freeman Sweet Co	Switch box		16 00
O	6749	..do....	Thos. J. Dee & Co	Wire		12 59
O	6750	..do....	Rexerson Co	Floor oil		5 00
O	6751	..do....	Joseph Walsh	Cinders		12 00
O	6752	..do....	Thos. Cusack Co	Board signs		37 50

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
O	6753	Feb. 27	W. D. Allen Mfg. Co.	Pipes	$ 2 55
O	6754	..do....	Hygienic Fibre Co.	Gauze	65 00
O	6755	..do....	Kasen's Express & Van Co.	Freight	7 75
O	6756	..do....	Ethel Watson	Needle work	2 00
O	6757	..do....	George Dock	Services	75 00
O	6758	..do....	E. P. Lyon	..do	75 00
O	6759	..do....	F. K. Robeson	Cheesecloth	7 25
O	6760	..do....	Taylor Hardware Co.	Building material	5 27
O	6761	..do....	Ahrens & Schreiner	Food stuffs	1 37
O	6762	..do....	V. Mueller & Co.	Building apparatus	35 75
O	6763	..do....	Commonwealth Edison Co.	Meter reading	292 97
O	6764	..do....	S. S. White Dental Mfg. Co.	Westons cement	22 54
O	6765	..do....	Illinois Malleable Iron Co.	Valves	15 96
O	6766	..do....	Fuller-Morrisson & Co.	Laboratory supplies	84 88
O	6767	..do....	Physicians Supply & Drug Co.	Tongue depressors	12 90
O	6768	..do....	Western Lumber Co.	Lumber	14 25
O	6769	..do....	A. C. McClurg & Co.	Office supplies	4 10
O	6770	..do....	Maas Bros.	General supplies	37 85
O	6771	..do....	Harms & Scheiber	Carrots	10 00
O	6772	..do....	Miller-Bryant-Pierce Co.	Printograph ribbons	17 15
O	6773	..do....	Printograph Mfg. Co.	Office supplies	3 05
O	6774	..do....	Peoples Gas Light & Coke Co.	Gas	54 66
O	6775	..do....	Scientific Materials Co.	Laboratory supplies	43 20
O	6776	..do....	The University Press	Printing	6 60
O	6777	..do....	A. S. Nelson & Sons	Laboratory supplies	1 45
O	6778	..do....	J. T. Baker Chemical Co.	Chloride	9 60
O	6779	..do....	Neostyle Co.	Stencils	22 00
O	6780	..do....	High School Life	Advertising	5 00
O	6781	..do....	Taylor Hardware Co.	Nails	64 80
O	6782	..do....	Urbana & Champaign Ry. Gas & Electric Co.	Lighting	6 30
O	6783	..do....	F. K. Robeson	Cheesecloth	13 56
O	6784	..do....	R. C. Wagner & Son	Teaming	157 75
O	6785	..do....	The Caldwell Co.	Electrical supplies	67 71
O	6786	..do....	James B. Clow & Sons	Building material	10 81
O	6787	..do....	Central Electric Co.	Electrical supplies	31 38
O	6788	..do....	Central Supply Co.	Building material	6 20
O	6789	..do....	G. C. Willis	Cheesecloth	8 82
O	6790	..do....	The Burr Co.	Building material	50 65
O	6791	..do....	Chas. H. Elliott Co.	Printing	22 50
O	6792	..do....	Becker-Moore Paint Co.	Paints	4 22
O	6793	..do....	Western Roofing & Supply Co.	Roofing	6 16
O	6794	..do....	General Electric Co.	Building material	9 83
O	6795	..do....	Manhattan Electric Supply Co.	Electric supplies	285 10
O	6796	..do....	The Home Telephone Co.	Directory	30 00
O	6797	..do....	Pittsburgh Plate Glass Co.	Plates	13 40
O	6798	..do....	Oldham Bros.	Glass	4 00
O	6799	..do....	Hoosier Manufacturing Co.	Soap	24 75
O	6800	..do....	Illinois State Reformatory	Printing	23 60
O	6801	..do....	Samuel Lewis	General supplies	27 05
O	6802	..do....	Geo. B. Carpenter Co.	Valves	15 95
O	6803	Mar. 1	Pay roll	February, 1915	180 00
			Baumgartner, Rachel	Salary $ 30 00	
			Conel, Jesse	..do 30 00	
			Marshall, Ruth	..do 120 00	
O	6804	..do....	B. R. Ordonez	Machinist	90 00
O	6805	..do....	C. A. Brumley	Labor on tests	52 80
O	6806	..do....	D. C. Sprinkle	Watchman	50 00
O	6807	..do....	K. Hathaway	Clerk	50 00
O	6808	Mar. 2	Remington Typewriter Co.	Carbon paper	15 00
O	6809	..do....	M. A. Donohue & Co.	Class records	22 50
O	6810	..do....	Hollis & Duncan	Office supplies	7 80
O	6811	..do....	A. C. McClurg & Co.	Note books	4 06
O	6812	..do....	H. A. Hollister	Traveling expense	39 15
O	6813	..do....	Edward C. Schmidt	Incidentals	4 20
O	6814	..do....	C. R. Richards	Traveling expense	13 04
O	6815	..do....	McKey & Poague	Rent	500 00
O	6816	..do....	Pay roll	February, 1915	204 52
			Henderson, T. O	Salary $101 46	
			Murphy, Ruthe	..do 55 68	
			Perry, F. M	..do 47 38	
O	6817	..do....	Pay roll	February, 1915	48 00
			Crothers, Cevilla	Salary $48 00	
O	6818	..do....	H. S. Bradley	Drafting	28 50
O	6819	..do....	A. E. McCoy	Laboratory assistant	15 20
O	6820	..do....	O. M. McGhee	..do	28 75
O	6821	..do....	T. C. Taylor	..do	16 89
O	6822	..do....	Douglas Wright, Jr.	Map work	23 50
O	6823	..do....	E. F. Murphy	Stenographer	30 45

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 6824	Mar. 2	A. P. Holt	Scientific work	$ 45 25
O 6825	..do....	J. M. Lindgren	Chemist	356 25
O 6826	..do....	Elizabeth Judd	Clerk	24 20
O 6827	..do....	Mabel Warinner	..do	10 00
O 6828	..do....	Loyd Bunting	..do	24 00
O 6829	..do....	H. D. Hohn	Stenographer	19 12
O 6830	..do....	Muriel Holbrook	Clerk	42 75
O 6831	..do....	Mabel Fielding	..do	51 94
O 6832	..do....	Ila Monohon	..do	18 20
O 6833	..do....	Dorothy Doty	..do	14 40
O 6834	..do....	H. L. Buchen	Stenographer	16 31
O 6835	..do....	Frances Perkins	Clerk	16 97
O 6836	..do....	Jesse Romig	Stenographer	21 75
O 6837	..do....	Nelle Barnes	Clerk	20 82
O 6838	..do....	Josephine Bernhardt	..do	25 81
O 6839	..do....	Nora Johanning	..do	24 49
O 6840	..do....	R. Schecter	Stenographer	15 50
O 6841	..do....	Marion Manley	Clerk	11 60
O 6842	..do....	G. L. Woodward	Stenographer	15 20
O 6843	..do....	LaRhue Kile	..do	55 47
O 6844	..do....	M. Dallenbach	Clerk	11 93
O 6845	..do....	Bernard Harrington	Stenographer	60 00
O 6846	..do....	C. E. Mattoon	Clerk	48 00
O 6847	Mar. 3	E. S. Axline	Wages	31 95
O 6848	..do....	W. F. Campbell	..do	11 25
O 6849	..do....	H. C. Eckstein	..do	75 00
O 6850	..do....	P. D. Jenks	..do	26 20
O 6851	..do....	R. A. Nelson	..do	75 00
O 6852	..do....	A. Semple	..do	31 84
O 6853	..do....	H. A. Shonle	..do	26 38
O 6854	..do....	M. E. Slater	..do	49 50
O 6854½	..do....	A. J. Gunderson	Traveling expense	22 85
O 6855	..do....	R. K. Hursh	..do	33 35
O 6856	..do....	Frank A. Pearson	..do	12 48
O 6857	..do....	Frank Turner	..do	15 04
O 6858	..do....	H. A. Cate	..do	24 36
O 6859	..do....	V. E. Spencer	..do	13 12
O 6860	..do....	Mrs J. P. Stout	Lectures	50 00
O 6861	..do....	Georgia Fleming	Traveling expense	11 09
O 6862	..do....	O. S. Watkins	..do	12 43
O 6863	..do....	B. S. Pickett	..do	12 00
O 6864	..do....	W. A. Ruth	..do	25 80
O 6865	..do....	N. W. Hepburn	..do	8 80
O 6866	..do....	Jos. H. Checkley	..do	21 33
O 6867	Mar. 4	L. E. Knorr, Assistant Comptroller	General labor	636 36
O 6868	..do....	L. E. Knorr, Assistant Comptroller	General labor bills	430 99
O 6869	..do....	H. A. Harding	Traveling expense	9 31
O 6870	..do....	C. L. Reisner	..do	7 17
O 6871	..do....	Chas. B. Price	..do	14 67
O 6872	..do....	F. W. Farley	..do	20 02
O 6873	..do....	J. R. Van Kleek	..do	5 09
O 6874	..do....	Tice & Lynch	Freight	4 00
O 6875	..do....	Roy H. Wilcox	Traveling expense	12 22
O 6876	..do....	Carl Colvin	Lectures	20 00
O 6877	..do....	The Foote Mineral Co	Museum specimens	20 50
O 6878	..do....	Henry A. Dreer	Laboratory supplies	2 10
O 6879	..do....	John W. Spalding	Horseshoes	6 50
O 6880	..do....	C. C. Ferguson	..do	4 00
O 6881	..do....	The Potters Supply Co	General supplies	2 81
O 6882	..do....	Connor & Quayle	Machinery	6 75
O 6883	..do....	R. R. Donnelley & Sons	Publications	290 49
O 6884	..do....	Harry Herrick	Tank	1 50
O 6885	..do....	Hall Lumber Co	Lime	1 25
O 6886	..do....	D. T. Dobbins	Corn grinding	3 20
O 6887	..do....	The American Chemical Society	Journals	11 50
O 6888	..do....	Wm. Beutenmuller	Museum specimens	15 00
O 6889	..do....	W. F. Hardy	Grass seeder	1 50
O 6890	..do....	Illinois Traction System	Switch track	48 48
O 6891	..do....	The Frederick Post Co	Office supplies	21 00
O 6892	..do....	The University Press	Printing	2 50
O 6893	..do....	The Gym Store	Basket balls	10 00
O 6894	Mar. 5	E. G. Solthman	Laboratory supplies	4 75
O 6895	..do....	Bausch & Lomb Optical Co	..do	30 44
O 6896	..do....	P. S. Campbell	Printing	8 75
O 6897	..do....	Burroughs Adding Machine Co	Repair work	4 25
O 6898	..do....	Electric Appliance Co	Copper wire	29 09
O 6899	..do....	James G. Biddle	Meter	8 39
O 6900	..do....	Carbondale Printing Co	Printing	105 00
O 6901	..do....	Elmer Frazier	Corn	58 20

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 6902	Mar. 5	Charles Mollet	Copper boxes	$ 19 80
O 6903	..do....	Chas. E. Prentice	Cases	10 80
O 6904	..do....	Gulick Tailoring Co	Suits	1 40
O 6905	..do....	The Wing Seed Co	Beans	10 14
O 6906	..do....	Fuller-Morrisson Co	Chemicals	6 80
O 6907	..do....	C. W. Johnson	Laboratory supplies	2 25
O 6908	..do....	Ward's National Science Est	Laboratory supplies	6 35
O 6909	..do....	Central Electric Co	Switches	5 76
O 6910	..do....	General Chemical Co	Chemicals	3 38
O 6911	..do....	Leet Brothers	Prints	6 00
O 6912	..do....	Urbana & Champaign Ry. Gas & Electric Co	Electric supplies	3 50
O 6913	..do....	Albert E. Wuesteman	Regulator repair	1 50
O 6914	..do....	Ennis Hay Co	Hay	232 35
O 6915	..do....	Albert T. Mills	Fee	2 00
O 6916	..do....	A. P. Haake	Incidentals	1 63
O 6917	..do....	O'Byrne Transfer & Storage Co	Cartage	2 50
O 6918	..do....	Coldwell Lawn Mower Co	Switch	1 74
O 6919	..do....	R. M. Wilke	Chemicals	25 00
O 6920	..do....	The New Era Printing Co	Printing	17 66
O 6921	..do....	Twin City Roofing Co	Down spouts	241 61
O 6922	..do....	Geo. B. Carpenter & Co	Cotton waste	13 94
O 6923	..do....	Norwalk Lock Co	Key blanks	4 58
O 6924	..do....	The Schaeffer & Budenberg Mfg. Co	Brass gauge	2 39
O 6925	..do....	Chicago Belting Co	Belting	4 88
O 6926	..do....	Jno. B. Bennett	Masonary	45 22
O 6927	..do....	Sharon Coal & Brick Co	Coal	146 25
O 6928	..do....	Marshall Field & Co	Towels	1 67
O 6929	..do....	C. H. Besley & Co	Sheet iron	8 06
O 6930	..do....	Narragansett Machine Co	Floor plates	1 73
O 6931	..do....	Twin City Creamery Co	Butter	32 10
O 6932	..do....	Farrar & Quinlan	Food stuffs	48 65
O 6933	..do....	Singer Sewing Machine Co	Rent	8 00
O 6934	..do....	B. E. Powell	Traveling expense	16 66
O 6935	..do....	Chester G. Vernier	..do	6 54
O 6936	Mar. 6	Josie B. Houchens	..do	34 49
O 6937	..do....	Ernest J. Reece	..do	21 68
O 6938	..do....	Geo. Banta Publishing Co	Express	13 33
O 6939	..do....	The School Century	Advertising	7 50
O 6940	..do....	J. J. Sloyan	Traveling expense	20 35
O 6941	..do....	F. A. Peirson	..do	19 13
O 6942	..do....	H C. Lawson	..do	12 47
O 6943	..do....	E. Garver	..do	9 32
O 6944	..do....	C. F. Goodman	..do	53 17
O 6945	..do....	Chas. H. Rehling	..do	14 74
O 6946	..do....	Frank Leggitt	..do	13 00
O 6947	..do....	J. B. Marshall	Field work	86 05
O 6948	..do....	Stephen Rogers	..do	42 03
O 6949	..do....	C. C. Logan	Traveling expense	19 04
O 6950	..do....	A. F. Gustafson	..do	18 11
O 6951	..do....	Frank W. Garrett	..do	17 94
O 6952	..do....	Wm. Aten, Sr	Field work	6 50
O 6953	..do....	Chas. A. Campbell	Traveling expense	48 99
O 6954	..do....	L. E. Knorr, Assistant Comptroller	Student labor	347 86
O 6955	..do....	L. E. Knorr, Assistant Comptroller	..do	467 76
O 6956	Mar. 8	Urbana Courier Co	Printing	4 50
O 6957	..do....	G. Cramer Dry Plate Co	Blue Printing	45 09
O 6958	..do....	The Frederick Post Co	Office supplies	20 87
O 6959	..do....	Robert B. Keller	Traveling expense	7 95
O 6960	..do....	Marine Biological Laboratory	Laboratory supplies	8 94
O 6961	..do....	W. J. Smith	Heat coils	1 20
O 6962	..do....	Central Scientific Co	Glass covers	2 06
O 6963	..do....	The Wing Seed Co	Seeds	118 33
O 6964	..do....	The Albert Dickinson Co	..do	195 96
O 6965	..do....	W. Atlee Burpee & Co	Vegetables	13 55
O 6966	..do....	J. W. Herriott	Poultry	20 00
O 6967	..do....	Indian Refining Co	Oil	6 80
O 6968	..do....	J. Ray Gallagher & Co	Bulding material	70 00
O 6969	..do....	Munhall Printing House	Printing	5 50
O 6970	..do....	Funk Bros. Seed Co	Seed corn	5 00
O 6971	..do....	Connor & Quayle	Horseshoes	27 00
O 6972	..do....	T. H. Craig	Clock	2 50
O 6973	..do....	F. R. Robeson	Toweling	2 63
O 6974	..do....	International Press Clipping Bureau	Clipping service	5 00
O 6975	..do....	Albert E. Wuesteman	Clock repair	1 00
O 6976	..do....	Geo. Strode	Tarpaulins	9 75
O 6977	..do....	Poehlmann Brothers Co	Plants	5 00
O 6978	..do....	Commercial Telephone & Telegraph Co	Rent	7 83
O 6979	Mar. 9	Clayton F. Summy Co	Shelf hinges	1 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 6980	Mar. 9	Mexican Mining Journal	Journal	$ 1 50
O 6981	..do....	Westinghouse Electric & Mfg. Co.	Building material	41 30
O 6982	..do....	D. H. Lloyde	Map	3 85
O 6983	..do....	E. A. Eichhorst	Building apparatus	39 00
O 6984	..do....	Chester Transfer Co.	Traveling expense	6 27
O 6985	..do....	Champaign Steam Laundry	Laundry	61 17
O 6986	..do....	Twin City Ice & Cold Storage Co.	Ice	53 00
O 6987	..do....	E. H. Sargent & Co.	Laboratory supplies	191 00
O 6888	..do....	Eisner Grocery Co.	General supplies	37 59
O 6989	..do....	Cunningham Brothers	Laboratory supplies	4 10
O 6990	..do....	Alexander Lumber Co.	Lumber	7 56
O 6991	..do....	A. C. McClurg & Co.	Office supplies	11 34
O 6992	..do....	R. C. Wagner & Son	Coal	4 95
O 6993	..do....	Knowlton & Bennett	Chemicals	1 65
O 6994	..do....	Woldenberg & Schaar	Laboratory supplies	26 78
O 6995	..do....	G. R. Grubb & Co.	Zinc etching	2 50
O 6996	..do....	Champaign Seed Co.	Feed	3 40
O 6997	..do....	J. J. Didcoct	Traveling expense	22 54
O 6998	..do....	Chester Horseshoeing Shop	Horseshoes	6 00
O 6999	..do....	Frison Carriage Shop	Wagon chains	7 00
O 7000	..do....	Bausch & Lomb Optical Co.	Microtome knife	2 22
O 7001	..do....	G. C. Willis	General supplies	6 24
O 7002	..do....	Vaughans Seed Store	Seeds	43 98
O 7003	..do....	H. Swannell & Son	Chemicals	4 95
O 7004	..do....	W. Lewis & Co.	Muslin	11 33
O 7005	..do....	B. A. Strauch	Pictures	4 00
O 7006	..do....	Oldham Brothers	Chemicals	3 75
O 7007	..do....	Hunter Rourke & Co.	Building supplies	14 15
O 7008	..do....	V. Mueller & Co.	Dental supplies	19 33
O 7009	..do....	Illinois Malleable Iron Co.	Building material	8 87
O 7010	..do....	Maas Brothers	Building supplies	9 65
O 7011	..do....	Chicago Telephone Co.	Tolls and telegraph	40 52
O 7012	..do....	Chicago Towel Co.	Laundry	84 95
O 7013	..do....	The Fair	Office supplies	7 11
O 7014	..do....	Pittsburgh Plate Glass Co.	Glass	17 50
O 7015	..do....	Huntley Dairy Co.	Dairy supplies	3 12
O 7016	..do....	Peoples Gas Light & Coke Co.	Gas	78 88
O 7017	..do....	Swift & Co.	Meats	3 60
O 7018	..do....	Arthur Ochs	Rabbits and g. pigs	30 00
O 7019	..do....	F. G. Hartwell Co.	Coal	496 55
O 7020	..do....	Fuller-Morrisson Co.	Office supplies	111 60
O 7021	..do....	H. W. Johns-Manville Co.	Roll board	7 78
O 7022	..do....	The Hunnewell Soap Co.	Soap	31 12
O 7023	..do....	Jones & Laughlin Steel Co.	Steel and wire	10 66
O 7024	..do....	American Steam Pump Co.	Pumps	5 51
O 7025	..do....	J. S. McChesney & Co.	Rent	30 00
O 7026	..do....	Russell & Erwin Mfg. Co.	Check C and D	2 25
O 7027	..do....	Pyrene Co. of Illinois	Pyrene liquid	12 00
O 7028	..do....	James H. Rice Co.	Glass	14 67
O 7029	..do....	Warren Webster & Co.	Water heater	26 20
O 7030	..do....	Winsor & Newton, Ltd.	Paints	5 33
O 7031	..do....	Buick Motor Co.	Auto repairs	34 70
O 7032	..do....	Marshall Field & Co.	Dust cloths	7 50
O 7033	..do....	Mallory, Mitchell & Faust	Advertising	11 00
O 7034	..do....	Calumet Laundry Co.	Laundry	53 87
O 7035	..do....	The University Hospital	Room and board	161 05
O 7036	..do....	The Book Shop Bindery	Binding	71 05
O 7037	..do....	C. L. Frame Dental Supply Co.	Gutta percha	1 13
O 7038	..do....	Parke, Davis & Co.	Emetine hydro	4 68
O 7039	..do....	Thos. J. Dee & Co.	Wire	6 05
O 7040	..do....	Western Fuel Co.	Coal	123 77
O 7041	..do....	Antiseptol Liquid Soap Co.	Soap	27 60
O 7042	..do....	John Becker	Guinea pigs	6 00
O 7043	..do....	The Western Electric Co.	Connectors	4 05
O 7044	..do....	Central Scientific Co.	Glass covers	2 05
O 7045	..do....	The Roessler & Hasslacher Chemical Co.	Chemicals	11 10
O 7046	..do....	Chicago Packing House	Brains	1 00
O 7047	..do....	W. G. Clark	Lectures	50 00
O 7048	..do....	Champaign County Agriculture Improvement Association	Services	15 00
O 7049	..do....	John H. Martin	..do	25 00
O 7050	..do....	Mrs. H. A. McKeane	Addresses	5 50
O 7051	..do....	Olive Percival	Conducting schools	90 00
O 7052	..do....	Westinghouse Electric & Mfg. Co.	Electric supplies	79 28
O 7053	..do....	Henry H. Shufeldt & Co.	Alcohol	114 29
O 7054	..do....	The American City	Magazines	5 00
O 7055	..do....	Armour & Co.	Beef serum	1 33
O 7056	..do....	The Thompson & Norris Co.	Book wraps	20 43
O 7057	..do....	T. H. Craig	Watch	6 50

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 7058	Mar. 9	Hydrox Co	Bottles	$ 4 00
O 7059	..do....	E. M. Moll	General repair work	2 85
O 7060	..do....	The Caldwell Co	Electric supplies	53 44
O 7061	Mar. 11	L. E. Knorr, Assistant Comptroller	General labor	162 52
O 7062	..do....	L. E. Knorr, Assistant Comptroller	Student labor	212 43
O 7063	..do....	A. C. McClurg & Co	Office supplies	16 70
O 7064	..do....	Marshall Field & Co	Tape	1 52
O 7065	..do....	U. S. Blue Print Paper Co	Office supplies	11 66
O 7066	..do....	Irving-Pitt Mfg. Co	Binders and cover	16 80
O 7067	..do....	James H. Rice Co	Glass	16 46
O 7068	..do....	F. J. Burns & Co	Frogs and fish	9 40
O 7069	..do....	Harvard Apparatus Co	Laboratory apparatus	24 20
O 7070	..do....	J. F. Webster & Co	Food supplies	18 69
O 7071	..do....	F. W. Devoe & C. T. Reynolds Co	Water colors	12 30
O 7072	..do....	Review Printing & Stationery Co	Printing	827 35
O 7073	..do....	Rogers & Hall	Printing	1,210 00
O 7074	..do....	The Weis Mfg. Co	Office supplies	20 16
O 7075	..do....	Allaire, Woodward & Co	Laboratory supplies	52 85
O 7076	..do....	Universal Sales Co	Rubber bands	16 17
O 7077	..do....	Metzler & Schafer Co	General supplies	94 85
O 7078	..do....	DallenbachBros	Food supplies	69 86
O 7079	..do....	P. S. Campbell	Printing	20 25
O 7080	..do....	J. T. Ryerson & Son	Building material	25 81
O 7081	..do....	General Chemical Co	Chemicals	154 55
O 7082	..do....	G. R. Grubb & Co	Zinc etchings	31 75
O 7083	..do....	Flanigan-Pearson Co	Printing	3 25
O 7084	..do....	C. W. Johnson	Card holders	3 75
O 7085	..do....	American Steel & Wire Co	Wire	1 08
O 7086	..do....	Thompson Milling Co	Flour	2 50
O 7087	..do....	L. B. Souder	Laundry	5 95
O 7088	..do....	Carl Hecker	Seed corn	5 00
O 7089	..do....	DeKalb County Soil Improvement Assn.	Potassium	20 40
O 7090	..do....	Houser & Sutton	Hay	192 11
O 7091	..do....	Star & Crescent Milling Co	Screenings	650 00
O 7092	..do....	Dryer & Burt	White oats	374 06
O 7093	..do....	Vaughans Seed Store	Onion sets	7 15
O 7094	..do....	John C. Moninger Co	Glass and paints	55 15
O 7095	..do....	Eugene Dietzgen Co	Envelopes	13 44
O 7096	..do....	D. T. Dobbins	Grinding oats	4 40
O 7097	..do....	Ennis Hay Co	Alfalfa hay	248 15
O 7098	..do....	Champaign Bottling Works	Carbon dioxide	6 00
O 7099	..do....	Singer Sewing Machine Co	Belting	5 80
O 7100	..do....	W. W. & E. D. Hanes	Laboratory supplies	2 16
O 7101	..do....	Denver Fire Clay Co	Muffles	6 00
O 7102	..do....	The Leeds & Northrup Co	Lamp	1 13
O 7103	..do....	W. F. Dodd	Salary	250 00
O 7104	..do....	Mrs. Edna Lyman Scott	Lectures	250 00
O 7105	..do....	Southern Illinois Penitentiary	Scrubs	4 80
O 7106	..do....	James H. Rice Co	Glass	8 55
O 7107	..do....	R. H. Hadley	Traveling expense	15 02
O 7108	..do....	Mrs. E. W. Donoho	Lectures	30 00
O 7109	..do....	Mrs. L. V. Walcott	Lectures	60 00
O 7110	..do....	Ulrich Johnson	Field work	15 95
O 7111	..do....	H. R. Stanford	Services	10 00
O 7112	..do....	J. Adams Puffer	Lectures	60 00
O 7113	..do....	Edward Hulting	Lecture	15 00
O 7114	..do....	C. J. Welch	Repair work	18 50
O 7115	..do....	French Battery & Carbon Co	Batteries	20 58
O 7116	..do....	Frank A. Pearson	Traveling expense	16 25
O 7117	..do....	R. R. Manley	..do	7 92
O 7118	..do....	Frank Turner	..do	8 95
O 7119	..do....	R. S. Dunham	..do	12 42
O 7120	Mar. 12	Pay roll	March, 1915	8,198 29
		Alexander, Lilla M	Salary $ 70 00	
		Alley, W. E	..do 100 00	
		Amos, Winifred	..do 75 00	
		Atkinson, C. E	..do 141 66	
		Beadles, Jessie R	..do 65 00	
		Blackwell, Mary	..do 60 00	
		Boice, L. A	..do 125 00	
		Bowen, Evalena	..do 65 00	
		Briggs, Evelyn L	..do 55 00	
		Broadhurst, Tabitha J	..do 75 00	
		Brownfield, Lelah	..do 50 00	
		Bryan, Sarah E	..do 75 00	
		Buckler, Helen I	..do 60 00	
		Buckles, Mildred E	..do 65 00	
		Burt, Ruth	..do 50 00	
		Cover, Hazel W	..do 60 00	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 7120 Ctd.	Mar. 12	Crawford, C. C.	Salary	$ 65 00
		Cunningham, H. E.	..do	166 66
		Custer, Emma L.	..do	75 00
		Dalton, C. E.	..do	50 00
		Davis, Vera M.	..do	50 00
		Durfey, Franc A.	..do	50 00
		Feldkamp, Amelia	..do	55 00
		Fieg, Robert J.	..do	50 00
		Flattery, Amanda M.	..do	65 00
		Fraser, Viola C.	..do	70 00
		Galpin, Stella	..do	70 00
		Garwood, Frances	..do	50 00
		Glenn, Eleanor	..do	50 00
		Goetz, Antoinette H.	..do	70 00
		Goodspeed, W. S.	..do	90 00
		Gordon, Marie A.	..do	55 00
		Grabbe, Florence H.	..do	65 00
		Griffith, Mabel F.	..do	70 00
		Halliday, Mabel	..do	60 00
		Hamilton, Mrs. Alice V.	..do	100 00
		Hawgood, Helen A.	..do	70 00
		Hayes, James B.	..do	95 00
		Hayes, Margaret L.	..do	50 00
		Hayward, Nellie	..do	60 00
		Heater, Myrtle	..do	60 00
		Houchens, Josie B.	..do	83 33
		Hull, A. H.	..do	65 00
		Humrichouse, Katie L.	..do	50 00
		Jay, Edith L.	..do	50 00
		Johnson, Gertrude	..do	60 00
		Kern, Floy	..do	40 00
		Kirwin, Nora	..do	55 00
		Knapp, Aurella	..do	75 00
		Knorr, Lynn E.	..do	150 00
		Lahr, Lawrence D.	..do	50 00
		Lamb, Allie	..do	55 00
		Lee, Albert R.	..do	100 00
		Leitz, Louise A.	..do	40 00
		Love, Mary E.	..do	65 00
		Luther, Cornelia M.	..do	45 00
		McConn, Charles M.	..do	250 00
		McGurty, Agnes	..do	83 33
		McIntire, W. A.	..do	50 00
		Manley, Verna	..do	50 00
		Manspeaker, Lotta M.	..do	83 33
		Merchant, Donna B.	..do	50 00
		Meseck, Rudolph	..do	65 00
		Miles, Lois M.	..do	70 00
		Millar, Mary	..do	70 00
		Miller, C. F.	..do	90 00
		Morey, Lloyd	..do	125 00
		Morrow, J. A.	..do	166 66
		Nagle, Sybil	..do	50 00
		Nyberg, Florence A.	..do	50 00
		Packard, Bessie	..do	75 00
		Peel, Thomas	..do	60 00
		Pergande, Robert	..do	95 00
		Phelps, Vergil V.	..do	166 66
		Post, Frederick	..do	75 00
		Postlewait, Harriet L.	..do	55 00
		Powell, Burt E.	..do	191 66
		Putnam, Persis	..do	75 00
		Renz, Myrtle	..do	75 00
		Ressler, Milton	..do	80 00
		Ricketts, Clara A.	..do	65 00
		Riggs, Bess	..do	35 00
		Robertson, Nellie	..do	70 00
		Rogers, Della M.	..do	40 00
		Ross, Anne	..do	50 00
		Scanlan, Mary	..do	60 00
		Scott, Bertha M.	..do	50 00
		Sharp, Bertha L.	..do	60 00
		Shaw, Hazel Y.	..do	75 00
		Shepard, Anna L.	..do	100 00
		Sinnock, Julia	..do	60 00
		Slater, Sarah M.	..do	60 00
		Smith, Ira M.	..do	125 00
		Smith, Mayme L.	..do	65 00
		States, Bertha G.	..do	50 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 7120 Cld.	Mar. 12	Steitz, Alfred	Salary	$ 85 00
		Stevens, Sabra	do	75 00
		Thompson, M. E	do	90 00
		Tuttle, George P., Jr	do	100 00
		Vaubel, Daniel	do	60 00
		Voight, Lida E	do	100 00
		Walsh, Ethel M	do	50 00
		White, Loretta	do	70 00
		Winchester, B. L	do	50 00
		Wyninger, H. T	do	60 00
		Jones, Mabel	do	65 00
		Buchanan, Harold C	do	70 00
		Ellis, E. E	do	50 00
		Harper, Julia	do	65 00
		Lonius, J. O	do	90 00
		Vanderbeek, H. J	do	65 00
O 7121	do	Pay roll	March, 1915	$76,404 72
		Filbey, E. J	Salary	$ 183 33
		James, Edmund J	do	1,000 00
		Fair, Sue M	do	80 00
		Warnock, A. R	do	150 00
		Clark, T. A	do	500 00
		Fiero, E. E	do	50 00
		Strong, Lillian	do	50 00
		Kyle, Martha J	do	166 66
		Huff, G. A	do	416 66
		Manley, E. J	do	100 00
		Jones, R. R	do	120 00
		Gill, Harry	do	220 00
		Fargo, R. N	do	166 66
		Casner, Sidney	do	40 00
		Evans, Walter	do	100 00
		Moulton, Gertrude	do	133 33
		Brooks, Verna	do	100 00
		Osmond, Edith G	do	90 00
		Hughitt, Anna L	do	110 00
		Gaut, Rosa Lee	do	50 00
		Jackson, Mabel	do	20 00
		Webster, F. D	do	48 00
		Greene, J. H	do	20 00
		Grunewald, A. H	do	20 00
		Armstrong, W. C	do	20 00
		Elles, E. C	do	20 00
		Pool, E. H	do	20 00
		Hood, C. F	do	20 00
		Knapp, L. D	do	20 00
		Hostetler, J. C	do	20 00
		Niver, Roe	do	20 00
		Borden, H. E	do	20 00
		Hollister, H. A	do	270 83
		Didcoct, J. J	do	133 33
		Eldredge, A. G	do	250 00
		Bollman, Minnie J	do	32 50
		Breedis, John	do	18 00
		Britton, F. E	do	40 00
		Christy, Glen	do	18 00
		Craig, Jennie A	do	80 00
		Drury, F. K. W	do	200 00
		Dunlap, Fannie	do	65 00
		Felsenthal, Emma	do	83 33
		Fontaine, E. O	do	36 00
		Gibson, Mable	do	27 50
		Goulding, P. S	do	166 66
		Graves, C. E	do	100 00
		Herdman, Margaret	do	75 00
		Hubbard, Marie	do	27 50
		Hutchins, Margaret	do	83 33
		Janvrin, C. E	do	41 66
		Johnson, Alice	do	83 33
		Jutton, Emma R	do	108 33
		Leatherman, Marion	do	75 00
		Patton, Adah	do	91 66
		Torrance, Mary C	do	75 00
		Troy, Mary Z	do	65 00
		Windsor, P. L	do	291 66
		Conat, Mabel	do	65 00
		England, Grace	do	65 00
		Erwin, Elizabeth	do	30 00
		Eppinger, J. G	do	36 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 7121 Ctd.	Mar. 12	Williams, Margaret	Salary	$ 48 00
		Baechtold, Elsie	..do	65 00
		Wyeth, Ola M	..do	80 00
		Price, M. A	..do	70 00
		Wood, H. T	..do	30 00
		Roberts, Nellie	..do	32 50
		Hester, Elizabeth	..do	60 00
		Signor, Nelle	..do	32 50
		Penrose, Alma	..do	32 50
		Stone, C. H	..do	37 50
		Benson, Susan	..do	37 50
		Checkley, J. H	..do	100 00
		Hieronymus, R. E	..do	250 00
		Jamison, A. W	..do	166 66
		Miller, W. P	..do	50 00
		Nolan, A. W	..do	200 00
		Rankin, F. H	..do	291 66
		Allyn, Orr	..do	100 00
		Aumer, J. P	..do	150 00
		Brunson, A. M	..do	83 33
		Clevenger, C. B	..do	83 33
		Dickenson, R. W	..do	100 00
		Ellis, O. I	..do	83 33
		Fahrnkopf, H. F. T	..do	83 33
		Garrett, F. W	..do	116 66
		Gentle, G. E	..do	83 33
		Gernert, W. B	..do	150 00
		Gilkerson, H. C	..do	83 33
		Holt, S. V	..do	150 00
		Leighty, W. R	..do	116 66
		Logan, C. C	..do	150 00
		Niederman, Gertrude	..do	100 00
		Sachs, W. H	..do	150 00
		Schoonover, W. R	..do	83 33
		Snider, H. J	..do	83 33
		VanAlstine, E	..do	175 00
		Wascher, F. M. W	..do	116 66
		Wheeler, H. C	..do	150 00
		Torgerson, E. F	..do	70 00
		DeWerff, H. A	..do	70 00
		Bull, Sleeter	..do	150 00
		Harper, Claude	..do	83 33
		Andrews, J. B	..do	100 00
		Keith, Mary H	..do	108 33
		Baumgartner, H. C	..do	70 00
		Wilcox, R. H	..do	83 33
		Brand, R. E	..do	175 00
		Hulce, R. S	..do	133 33
		Keller, O. A	..do	100 00
		Ruehe, H. A	..do	141 66
		Weeter, H. M	..do	83 33
		Nevens, W. B	..do	75 00
		Turner, Frank	..do	75 00
		Becker, Georgia	..do	65 00
		Dorner, H. B	..do	250 00
		Hecht, A. G	..do	70 00
		Hutchinson, James H	..do	100 00
		Muncie, F. W	..do	100 00
		Peltier, G. L	..do	133 33
		Rees, C. C	..do	50 00
		Englis, D. T	..do	60 00
		Miles, L. E	..do	41 66
		Bailey, E. W	..do	175 00
		Bole, S. J	..do	150 00
		Bregger, Thomas	..do	116 66
		Crandall, C. S	..do	291 66
		Gunderson, A. J	..do	116 66
		Pickett, B. S	..do	250 00
		Ruth, W. A	..do	150 00
		Watkins, O. S	..do	175 00
		Venning, F. L	..do	125 00
		Ash, Percy	..do	208 33
		Clark, C. R	..do	166 66
		Provine, L. H	..do	291 66
		Ricker, N. C	..do	291 66
		Titcomb, W. C	..do	175 00
		Wells, N. A	..do	208 33
		Fanning, R. S	..do	120 00
		Foster, W. D	..do	140 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 7121 Ctd.	Mar. 12	Jones, R. T.	Salary	$160 00
		Corrubia, A. B. M.	..do	160 00
		Wolfe, W. S.	..do	110 00
		Fehrenkamp, Winifred	..do	83 33
		Muehlmann, Ralph	..do	140 00
		Stanton, W. M.	..do	120 00
		Kellogg, J. M.	..do	150 00
		Burton, S. C.	..do	150 00
		Baker, I. O.	..do	333 33
		Bowling, B. L.	..do	83 33
		Garver, N. B.	..do	141 66
		McDaniel, A. B.	..do	229 16
		Smith, J. E.	..do	150 00
		Wiley, C. C.	..do	141 66
		Wilson, W. M.	..do	183 33
		Pickells, G. W.	..do	150 00
		Rayner, W. H.	..do	130 00
		Davis, R. E.	..do	120 00
		Ellis, C. A.	..do	264 20
		Mills, G. G.	..do	100 00
		Biegler, P. S.	..do	166 66
		Brooks, Morgan	..do	250 00
		Fisk, I. W.	..do	133 33
		James, L. V.	..do	133 33
		Paine, E. B.	..do	250 00
		Waldo, E. H.	..do	166 66
		Knight, A. R.	..do	150 00
		Davis, J. W.	..do	140 00
		Moore, C. R.	..do	150 00
		Miller, H. W.	..do	183 33
		Porter, F. M.	..do	125 00
		Steward, R. K.	..do	141 66
		Jordan, H. H.	..do	140 00
		Crane, Rufus	..do	100 00
		Husband, R. M.	..do	30 00
		Atwell, C. A.	..do	90 00
		Westlund, A. F.	..do	100 00
		Benedict, B. W.	..do	291 66
		Dent, J. A.	..do	150 00
		Frisk, J. A.	..do	91 66
		Goodenough, G. A.	..do	291 66
		Harding, L. A.	..do	291 66
		Leutwiler, O. A.	..do	241 66
		Richards, C. R.	..do	479 16
		Willard, A. C.	..do	200 00
		Godeke, H. F.	..do	140 00
		Kennedy, R. E.	..do	150 00
		Waterfall, H. W.	..do	140 00
		Torrance, E. C.	..do	120 00
		Rebman, P. J.	..do	90 00
		Gross, G. A.	..do	150 00
		Frank, Edwin	..do	120 00
		Duncan, J. M.	..do	90 00
		Lanham, E. T.	..do	120 00
		McDewell, H. S.	..do	120 00
		Domonske, A. B.	..do	140 00
		Radebaugh, G. H.	..do	120 00
		Hogue, J. H.	..do	120 00
		DeTurk, J. A.	..do	120 00
		Holbrook, E. A.	..do	208 33
		Stoek, H. H.	..do	416 66
		Callan, A. C.	..do	150 00
		Andros, S. O.	..do	175 00
		Enger, M. L.	..do	187 50
		Fleming, V. R.	..do	150 00
		Talbot, A. N.	..do	416 66
		Seeley, F. B.	..do	170 00
		Boomsliter, G. P.	..do	170 00
		Noerenberg, C. E.	..do	170 00
		Ensign, N. E.	..do	150 00
		Babbitt, H. E.	..do	150 00
		Gardner, Harry	..do	150 00
		Vallance, Alexander	..do	140 00
		Putnam, W. J.	..do	120 00
		Carman, A. P.	..do	416 66
		Knipp, C. T.	..do	233 33
		Kunz, Jacob	..do	208 33
		Schulz, W. F.	..do	183 33
		Williams, E. H.	..do	141 66

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 7121 Ctd.	Mar. 12	Watson, F. R.	Salary	$229 16
		Randolph, O. A.	..do	100 00
		Hyslop, W. H.	..do	95 00
		Warner, E. H.	..do	90 00
		Karrer, Sebastian	..do	75 00
		Nathanson, J. B.	..do	75 00
		Hill, C. F.	..do	50 00
		Bayley, P. L.	..do	50 00
		Jones, L. T.	..do	115 00
		Buck, A. M.	..do	150 00
		Comstock, A. F.	..do	166 66
		Schmidt, E. C.	..do	333 33
		Snodgrass, J. M.	..do	183 33
		Dunn, H. H.	..do	116 66
		Keller, R. B.	..do	166 66
		Kratz, A. P.	..do	133 33
		McFarland, D. F.	..do	166 66
		Moore, H. F.	..do	250 00
		Slater, W. A.	..do	150 00
		Yensen, T. D.	..do	133 33
		Connerman, H. F.	..do	150 00
		Wilson, L. A.	..do	116 66
		Dieckman, T. W.	..do	60 00
		Belt, J. H.	..do	50 00
		Montgomery, Julian	..do	50 00
		Pogue, R. B.	..do	50 00
		Gatward, W. A.	..do	50 00
		Lichty, L. C.	..do	50 00
		Lukens, W. P.	..do	50 00
		Young, E. G.	..do	50 00
		Laying, T. E.	..do	50 00
		Draffin, J. O.	..do	50 00
		Nebel, M. L.	..do	50 00
		Decker, E. H.	..do	291 66
		Green, Frederick	..do	291 66
		Harker, O. A.	..do	416 66
		Hale, W. G.	..do	291 66
		Pomeroy, J. N.	..do	258 33
		Vernier, C. G.	..do	291 66
		Carpenter, C. E.	..do	208 33
		Babcock, K. C.	..do	416 66
		Lake, E. J.	..do	187 50
		Wetmore, Mary M.	..do	150 00
		Bradbury, C. E.	..do	140 00
		Stebbins, Joel	..do	291 66
		Samuels, A. I.	..do	35 00
		Reed, F. W.	..do	140 00
		Sperry, J. E.	..do	150 00
		Burton, L. V.	..do	120 00
		Winslow, J. C.	..do	54 00
		Hottes, C. F.	..do	250 00
		Stevens, F. L.	..do	333 33
		Trelease, William	..do	416 66
		Hague, Stella M.	..do	100 00
		McDougall, W. B.	..do	120 00
		Parr, Rosalie	..do	80 00
		Quick, B. E.	..do	60 00
		Kempton, F. E.	..do	60 00
		Dalbey, Nora	..do	60 00
		Waggoner, H. D.	..do	60 00
		Pickler, W. E.	..do	30 00
		Davis, R. L.	..do	30 00
		Lamkey, E. M. R.	..do	60 00
		Lantz, C. W.	..do	60 00
		Hursh, R. K.	..do	160 00
		Stull, R. T.	..do	250 00
		Danielson R. R.	..do	75 00
		Radcliffe, B. S.	..do	120 00
		Williams, A. E.	..do	130 00
		Balke, C. W.	..do	250 00
		Derick, C. G.	..do	166 66
		Noyes, W. A.	..do	416 66
		Parr, S. W.	..do	333 33
		Smith, G. M.	..do	166 66
		Washburn, E. W.	..do	291 66
		Weber, H. C. P.	..do	166 66
		Allen, R. W.	..do	30 00
		Anders, Paul	..do	130 00
		Ball, T. R.	..do	60 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 7121 Ctd.	Mar. 12	Beal, G. D	Salary	$125 00
		Bissell, D. W	do	30 00
		Broderson, H. J	do	130 00
		Burthart, C. W	do	10 00
		Charlton, E. F	do	50 00
		Chandler, E. M. A	do	10 00
		Cann, Jessie	do	120 00
		Darrah, Junaita	do	50 00
		Davidson, C. N	do	30 00
		Davisson, B. S	do	60 00
		Dean, P. M	do	30 00
		Engle, E. W	do	60 00
		Ford, J. T	do	30 00
		Gerry, H. L	do	30 00
		Hakanson, A. F	do	10 00
		Hatfield, W. D	do	10 00
		Hecker, C. H	do	120 00
		Hess, R. W	do	60 00
		House, E. O	do	120 00
		Hjort, A. M	do	30 00
		Honovski, R. B	do	90 00
		Hopkins, B B	do	125 00
		Janson, J. M	do	10 00
		Kamm, Oliver	do	60 00
		Karr, W. G	do	30 00
		Kremers, H. C	do	50 00
		Lee, H. R	do	30 00
		Lucas, J. B	do	30 00
		MacInnes, D. A	do	125 00
		Marquis, S. D	do	35 00
		Olin, H. L	do	120 00
		Read, J. W	do	60 00
		Rees, E. A	do	50 00
		Sears, G. W	do	120 00
		Taylor, E. H	do	35 00
		Taylor, S. C	do	60 00
		Thorp, Lambert	do	120 00
		Tippitt, R. W	do	35 00
		Shepard, A. D	do	30 00
		Skinner, G. S	do	30 00
		Wildman, E. A	do	60 00
		Wickers, E	do	50 00
		Hall, S. M	do	10 00
		Westhaefer, T. O	do	30 00
		Valentine, H. B	do	60 00
		MacArthur, C. G	do	150 00
		Barbre, Clarence	do	30 00
		Vollweiler, E. H	do	30 00
		Ruby, G. B	do	10 00
		Brunskill, E. R	do	10 00
		Haag, V. W	do	10 00
		Braley, S. A	do	50 00
		Foottitt, F. W	do	30 00
		Rowland, F. E	do	10 00
		Barton, H. J	do	291 66
		Canter, H. V	do	208 33
		Moss, C. M	do	250 00
		Oldfather, W. A	do	250 00
		Pease, A. S	do	250 00
		Bogart, E. L	do	291 66
		Chase, W. A	do	240 00
		Dewsnup, E. R	do	250 00
		Litman, Simon	do	208 33
		Robinson, M. H	do	125 00
		Weston, N. A	do	250 00
		Heilman, R. E	do	216 66
		Thompson, J. G	do	200 00
		Scoville, H. T	do	200 00
		McJohnston, Harrison	do	180 00
		Petersen, E	do	60 00
		Dreesen, W. H	do	60 00
		Knight, C. K	do	50 00
		McKenna, E. L	do	50 00
		Leslie, H. D	do	30 00
		Thompson, C. M	do	191 66
		Little, R. F	do	50 00
		Coffman, L. D	do	291 66
		Johnston, C. H	do	291 66
		Miller, W. S	do	150 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 7121 Ctd.	Mar. 12	Whipple, G. M.	Salary	$229 16
		Hanger, J. W.	..do	50 00
		Cobb, Margaret	..do	50 00
		Baldwin, E. C.	..do	175 00
		Dodge, D. K.	..do	270 83
		Fulton, Edward	..do	175 00
		Jones, H. S. V.	..do	183 33
		Paul, H. G.	..do	208 33
		Scott, F. W.	..do	200 00
		Sherman, S. P.	..do	308 33
		Woolbert, C. H.	..do	166 66
		Zeitlin, Jacob	..do	141 66
		Creek, H. L.	..do	125 00
		Whicher, G. F.	..do	120 00
		Alden, E. S.	..do	120 00
		Whitford, R. C.	..do	100 00
		Hillebrand, H. M.	..do	130 00
		Harris, L. H.	..do	120 00
		Tieje, R. E.	..do	120 00
		Jones, E. S.	..do	120 00
		Curl, M. J.	..do	140 00
		Stidson, R. O.	..do	100 00
		Harbarger, Sada	..do	100 00
		Stanley, T. B.	..do	100 00
		Sarett, L. R.	..do	100 00
		Dixon, R. E.	..do	110 00
		Beck, Clyde	..do	50 00
		Loomis, R. S.	..do	120 00
		Rinaker, Clarissa	..do	120 00
		Boyer, C. V.	..do	141 66
		Schoepperle, Gertrude	..do	116 66
		Sutcliffe, E. G.	..do	100 00
		Downs, C. S.	..do	120 00
		Phelps, J. M.	..do	100 00
		Kelso, Ruth	..do	100 00
		Buchen, W. A.	..do	150 00
		Folsom, J. W	..do	208 33
		Forbes, S. A.	..do	83 33
		MacGillivray, A. D.	..do	250 00
		Peterson, Alvah	..do	60 00
		Glasgow, R. D.	..do	130 00
		Bayley, W. S.	..do	250 00
		Rolfe, C. W.	..do	250 00
		Savage, T. E.	..do	208 33
		DuBois, H. M.	..do	50 00
		Read, M. K.	..do	40 00
		Ross, C. S.	..do	50 00
		Rich, J. L.	..do	160 00
		Storrer, James	..do	60 00
		Brooks, N. C.	..do	208 33
		Flom, G. T.	..do	233 33
		Goebel, Julius	..do	312 50
		Lessing, O. E.	..do	291 66
		Meyer, G. H.	..do	229 16
		Poor, C. M.	..do	150 00
		Williams, C. A.	..do	150 00
		Koller, A. H.	..do	140 00
		Barto, P. S.	..do	120 00
		Zucker, A. E.	..do	50 00
		Blaisdell, Daisy L.	..do	100 00
		Green, Alexander	..do	135 00
		Bloomfield, Leonard	..do	166 66
		Alvord, C. W.	..do	145 83
		Greene, E. B.	..do	416 66
		Larson, L. M.	..do	250 00
		Lybyer, A. H.	..do	233 33
		Robertson, W. S.	..do	208 33
		Jones, P. V. B.	..do	150 00
		Pease, T. C.	..do	125 00
		Cole, A. C.	..do	160 00
		Brush, Elizabeth	..do	100 00
		Bishop, Mildred	..do	40 00
		Miller, J. E.	..do	60 00
		Borger, R. L.	..do	125 00
		Crathorne, A. R.	..do	166 66
		Emch, Arnold	..do	187 50
		Lytle, E. B.	..do	150 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 7121 Ctd.	Mar. 12	Miller, G. A.	Salary	$291 66
		Rietz, H. L.	..do	158 33
		Shaw, J. B.	..do	229 16
		Sisam, C. H.	..do	183 33
		Townsend, E. J.	..do	333 33
		Wahlin, G. E.	..do	116 66
		Kempner, A. J.	..do	150 00
		Denton, W. W.	..do	140 00
		Chittenden, E. W.	..do	140 00
		Burns, Josephine	..do	100 00
		Zeis, H. C.	..do	60 00
		Wilson, W. H.	..do	60 00
		Hebbert, C. M.	..do	60 00
		Smith, G. W.	..do	60 00
		Marshall, R. H.	..do	60 00
		Grimes, N. C.	..do	120 00
		Burge, W. E.	..do	191 66
		Beard, J. H.	..do	165 00
		Neill, Alma J.	..do	60 00
		Bode, B. H.	..do	291 66
		Daniels, A. H.	..do	333 33
		Shepherd, Queen L.	..do	120 00
		Haessler, Carl	..do	100 00
		Garner, J. W.	..do	333 33
		Mathews, J. M.	..do	150 00
		Story, R. M.	..do	180 00
		Hanford, A. C.	..do	50 00
		Bentley, Madison	..do	270 83
		DeCamp, J. E.	..do	70 00
		Rogers, Sophie	..do	30 00
		Ruchmick, C. A.	..do	150 00
		Rahm, Carl	..do	150 00
		Carnahan, D. H.	..do	225 00
		Fitz-Gerald, J. D., II	..do	225 00
		Oliver, T. E.	..do	250 00
		Seymour, A. R.	..do	191 66
		Carry, C. S.	..do	110 00
		Eppels, Joseph	..do	100 00
		Wesenberg, T. G.	..do	100 00
		Kessler, James	..do	90 00
		Allen, Louis	..do	90 00
		Moore, O. H.	..do	160 00
		Blondheim, D. S.	..do	166 66
		Soto, Rafael	..do	100 00
		Hayes, E. C.	..do	275 00
		Hibbs, H. H.	..do	120 00
		Kingsley, J. S.	..do	291 66
		Smith, Frank	..do	250 00
		Ward, H. B.	..do	416 66
		Zeleny, Charles	..do	250 00
		Shelford, V. E.	..do	166 66
		VanCleave, H. J.	..do	130 00
		May, H. G.	..do	60 00
		Green, Bessie	..do	60 00
		Linkins, R. H.	..do	60 00
		Heimburger, H. V.	..do	60 00
		Magath, T. B.	..do	30 00
		Higgins, G. M.	..do	30 00
		Metcalf, H. E.	..do	30 00
		Redwood, C. W.	..do	120 00
		Marshall, Ruth	..do	120 00
		Conel, Jesse	..do	60 00
		Baumgartner, Rachel	..do	30 00
		Miller, Eva G.	..do	66 66
		Kinley, David	..do	583 33
		Scheftel, Yetta	..do	50 00
		Kile, Jessie	..do	45 00
		Hofto, J. A.	..do	45 00
		Albrecht, W. A.	..do	25 00
		Babbitt, Albert	..do	25 00
		Bacon, Gertrude A.	..do	25 00
		Barber, Julia	..do	25 00
		Beck, Mary L.	..do	25 00
		Colvin, Esther M.	..do	25 00
		Cooke, D. G.	..do	25 00
		Crooker, S. J.	..do	25 00
		Cutler, Floy F.	..do	25 00
		Dunham, W. A.	..do	25 00
		Elliott, Erma L.	..do	25 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 7121 Ctd.	Mar. 12	Farver, E. C.	Salary	$ 25 00
		Fazel, C. S.	do	25 00
		Fisher, Fay L.	do	25 00
		Griffin, Clare E.	do	25 00
		Hamilton, C. C.	do	25 00
		Hefferman, Ruth M.	do	25 00
		Hendel, R. W., Jr.	do	25 00
		Jerdan, A. L.	do	25 00
		Jewell, Minna E.	do	25 00
		Kindred, J. E.	do	25 00
		Meier, Alice	do	25 00
		Miller, Marie B.	do	25 00
		Myers, Odessa M.	do	25 00
		Okey, Ruth E.	do	25 00
		Owens, R. W.	do	25 00
		Palm, F. C.	do	25 00
		Pinckney, L. A.	do	25 00
		Richart, F. E.	do	25 00
		Ried, E. A.	do	25 00
		Russell, Robbins	do	25 00
		Swanson, F. C.	do	25 00
		TerKeurst, H. D.	do	25 00
		Turley, R. E.	do	25 00
		Van Doren, M. A.	do	25 00
		Watkins, Gordon	do	25 00
		White, Leila O.	do	25 00
		Williams, Kathryn	do	25 00
		Winkelmann, H. A.	do	25 00
		Wiseman, Esther	do	25 00
		Young, Esther	do	25 00
		Tinsley, R. W.	do	25 00
		Brady, St. Elmo	do	35 00
		Burd, H A	do	40 00
		Clark, K A	do	35 00
		Clark, Helen	do	35 00
		Debel, N H.	do	35 00
		Elliott, John A.	do	35 00
		Garman, Philip	do	35 00
		Harder, O E.	do	35 00
		Holley, C E.	do	40 00
		Howard, J W.	do	35 00
		Kernall, M J.	do	35 00
		Lamb, B F.	do	35 00
		McFarlane, Wallace	do	40 00
		Mosher, Edna	do	45 00
		Pasmore, D F.	do	35 00
		Rutledge, George	do	50 00
		Sabin, Ethel E.	do	35 00
		Scholl, Clarence	do	35 00
		Stevens, W E.	do	35 00
		Streeter, F B.	do	40 00
		Stunkard, H. W.	do	35 00
		Watson, Minnie E.	do	40 00
		Wells, M. M.	do	40 00
		Wright, Quincy	do	45 00
		Wyatt, F. A.	do	40 00
		Steward, C. L.	do	45 00
		Weiland, H. J.	do	50 00
		Kirshman, J. E.	do	40 00
		Bond, Ethel	do	83 33
		Curtis, Florence	do	133 33
		Reece, E. J.	do	133 33
		Simpson, Frances	do	166 66
		Schwartz, G. F.	do	183 33
		Smith, Constance Barlow	do	166 66
		Van den Berg, H. J.	do	180 00
		Nasmyth, H. D.	do	170 00
		Morphy, E. W.	do	170 00
		Townsend, L. L.	do	120 00
		Kirkup, Florence	do	100 00
		Treat, Edna L.	do	100 00
		Simon, Anna	do	100 00
		Erb, J. L.	do	250 00
		Harding, A. A.	do	180 00
		Bartow, Edward	do	166 66
		Bennett, A. N.	do	75 00
		Hanford, W. W.	do	60 00
		Hinds, M. E.	do	70 00
		Mohlman, F. W.	do	70 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
O 7121 Cld.	Mar. 12	Tanner, F. W.	Salary	$ 70 00	
		Day, W. B.	..do	208 33	
		Snow, C. M.	..do	150 00	
		Gathercoal, E. N.	..do	108 33	
		Eicher, B. L.	..do	83 33	
		Colson, H. D.	..do	83 33	
		Fantus, Bernard	..do	16 66	
		Lynn, E. V.	..do	150 00	
O 7122	Mar. 13	J. M. Lindgren	Wages		$ 75 00
O 7123	..do....	L. S. Baldwin	..do		60 60
O 7124	..do....	Blaisdell Paper Pencil Co.	Pencils		32 15
O 7125	..do....	J. D. White	Postage		562 00
O 7126	..do....	Cameron, Amberg & Co.	Page folders		42 00
O 7127	..do....	Chicago Addressing Co.	Printing		30 91
O 7128	..do....	H. I. Carpenter	Piano tuning		8 25
O 7129	..do....	Chris Egginton	Rent		180 00
O 7130	..do....	R. S. Prunty	..do		100 00
O 7131	..do....	Chicago Symphony Orchestra	Concerts		1,200 00
O 7132	..do....	Hollis & Duncan	Office supplies		2 13
O 7133	..do....	Irving-Pitt Mfg. Co.	Book covers		3 14
O 7134	..do....	Graham Paper Co.	Office supplies		45 12
O 7135	..do....	United States Blue Print Paper Co.	Office supplies		13 44
O 7136	..do....	Herbert W. Blaney	Traveling expense		8 09
O 7137	..do....	Wilhelm Miller	..do		38 07
O 7138	..do....	Frank A. Pearson	..do		7 87
O 7139	..do....	J. O. Tupper	..do		25 82
O 7140	..do....	Fred J. Blackburn	..do		26 59
O 7141	..do....	R. R. Wells	Lectures		105 00
O 7142	..do....	Walter H. Rowe	Lecturing		36 00
O 7143	..do....	L. D. Seass	..do		62 50
O 7144	..do....	G. W. Spindler	Wages		50 00
O 7145	..do....	Amelia Kellogg	..do		120 00
O 7146	..do....	A. C. Hanford	..do		60 00
O 7147	Mar. 15	Charles P. Emerson	Lectures		25 00
O 7148	..do....	Creamery Package Mfg. Co.	Milk scales		25 18
O 7149	..do....	White Line Laundry	Laundry		95 18
O 7150	..do....	School Science & Mathematics	Printing		1 00
O 7151	..do....	Raymond Lead Co.	Sheet lead		16 40
O 7152	..do....	Kienle Bros. Testing Machine Co.	General supplies		35 00
O 7153	..do....	H. K. Mulford Co.	Serum		15 00
O 7154	..do....	J. M. Thorburn & Co.	Seeds		7 95
O 7155	..do....	Kimble Durand Glass Co.	Wall tubing		10 86
O 7156	..do....	Hoffman & Kropff Chemical Co.	Acetone		6 00
O 7157	..do....	Review Printing & Stationery Co.	Printing		47 00
O 7158	..do....	Crane Co.	Plugs		12 46
O 7159	..do....	Ahrens & Schreiner	Food stuffs		1 25
O 7160	..do....	Physicians' Supply & Drug Co.	Laboratory supplies		15 02
O 7161	..do....	C. L. Frame Dental Supply Co.	..do		8 38
O 7162	..do....	Fuller-Morrisson Co.	Food supplies		11 70
O 7163	..do....	The Western Electric Co.	Electrical supplies		6 61
O 7164	..do....	Harms & Scheuber	Animal feed		10 00
O 7165	..do....	V. Mueller & Co.	General supplies		57 02
O 7166	..do....	Maas Bros.	Building equipment		11 65
O 7167	..do....	Huntley Dairy Co.	Kazol		1 80
O 7168	..do....	Thompson Teaming	Repair works		23 50
O 7169	..do....	Joseph Walsh	Ashes		17 00
O 7170	..do....	Marshall Field & Co.	Janitor supplies		13 20
O 7171	..do....	Rothschilds & Co.	Tumblers		9 68
O 7172	..do....	Hogan Envelope Co.	Printing		11 44
O 7173	..do....	J. D. Buxham Dairy Co.	Dairy products		1 76
O 7174	..do....	Western Lumber Co.	Pine		3 20
O 7175	..do....	Devoe & Raynolds Co.	Illus boards		3 00
O 7176	..do....	A. W. Gates	Traveling expense		13 05
O 7177	..do....	Joseph Hill	Services		100 00
O 7178	..do....	H. A. Hollister	Traveling expense		17 64
O 7179	..do....	J. J. Didcoct	..do		21 20
O 7180	Mar. 16	L. E. Knorr, Acting Comptroller	General labor		189 27
O 7181	..do....	L. E. Knorr, Acting Comptroller	Student labor		300 21
O 7182	..do....	Pay roll	March, 1915		1,468 33
		Allen, Mrs. Josephine	Salary	$ 55 00	
		Arneson, Mable L.	..do	75 00	
		Broday, Esther	..do	50 00	
		Browne, W. H.	..do	250 00	
		Cole, H. W.	..do	100 00	
		David, Eshoo	..do	55 00	
		David, Paul	..do	60 00	
		Fletcher, Edward C.	..do	100 00	
		Froberg, E.	..do	75 00	
		Gubbins, Maud	..do	60 00	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
O 7182	Mar. 16	Heerman, Louise B	Salary	$ 60 00	
Cld.		Hoy, Anna	..do	60 00	
		Loomis, Metta H	..do	83 33	
		McQuigg, Mrs. Kate F. M	..do	50 00	
		Seaberg, Elin M	..do	60 00	
		Tomek, Gertrude	..do	60 00	
		Tomlinson, J. S	..do	125 00	
		Watson, Ethel	..do	50 00	
		Morehead, Mary M	..do	40 00	
O 7183	..do....	Pay roll	March, 1915		$4,645 72
		Eycleshymer, A C	Salary	$416 66	
		Jones, T. S	..do	83 33	
		Moodie, R. L	..do	125 00	
		Small, J. C	..do	50 00	
		Welker, W. H	..do	229 16	
		Dreyer, G. P	..do	374 99	
		Boelio, Louis	..do	80 00	
		Smith, C. S	..do	166 66	
		Tracy, Orover	..do	83 33	
		VonTessmar, Otto	..do	55 00	
		Krudwig, Edna	..do	40 00	
		Bach, E. G	..do	50 00	
		Burmeister, W. H	..do	166 66	
		Boughton, T. H	..do	150 00	
		Curl, Howard	..do	50 00	
		Davis, D. J	..do	416 66	
		Falls, F. H	..do	83 33	
		Fantus, Bernard	..do	166 66	
		Gardner, Stella	..do	83 33	
		Gaffney, C. O	..do	70 00	
		Lincoln, Mary C	..do	50 00	
		Moore, J. J	..do	150 00	
		Weedon, Amy G	..do	60 00	
		Shackles, A. O	..do	166 66	
		Simonds, W. E	..do	50 00	
		Hiskey, George N	..do	45 00	
		Bake, L. E	..do	66 66	
		Bernard, F. S	..do	25 00	
		Coolidge, E. D	..do	83 33	
		Dittmar, G. W	..do	83 33	
		Gallie, D. M	..do	83 33	
		Kaplan, J. H	..do	100 00	
		McGuire, J. C	..do	150 00	
		Moorehead, F. B	..do	249 99	
		Noyes, F. B	..do	125 00	
		Schultz, Louis	..do	33 33	
		Thomas, N. G	..do	50 00	
		Starr, S. P	..do	66 66	
		Williams, I. W	..do	66 66	
O 7184	..do....	White Line Steam Laundry	Laundry		19 49
O 7185	..do....	Indian Refining Co	Oil		189 19
O 7186	..do....	Cameron, Amberg & Co	Printing		45 50
O 7187	..do....	J. B. Andrews	Traveling expense		27 73
O 7188	..do....	The Caldwell Co	Electrical supplies		63 75
O 7189	..do....	D. H. Lloyde	Office supplies		399 57
O 7190	..do....	J. C. Gable & Co	Key holders		12 80
O 7191	..do....	The Frederick Post Co	Office supplies		17 64
O 7192	..do....	Bausch & Lomb Optical Co	Laboratory supplies		16 46
O 7193	..do....	Royal A. Stipes	Sand		3 50
O 7194	..do....	Oldham Brothers	Soap and iodine		1 50
O 7195	..do....	Charley Quick	Hay		49 60
O 7196	..do....	The Roessler & Hasslacher Chemical Co	Peroxide		27 22
O 7197	..do....	Chas. A. Strelinger Co	Iron gears		1 60
O 7198	..do....	Marshall Field & Co	Towels		68 60
O 7199	..do....	L. E. Dallenbach	Eggs		9 00
O 7200	..do....	S. R. Wright	Hammer handles		1 35
O 7201	..do....	G. E. Stechert & Co	Books		25 00
O 7202	..do....	Eisner Grocery Co	General supplies		20 92
O 7203	..do....	B. E. Spalding	Chemicals		2 40
O 7204	..do....	F. K. Robeson	Toweling		24 40
O 7205	..do....	Eugene Dietzgen Co	Tracing paper		16 80
O 7206	..do....	The Chester Transfer Co	Drayage		42 11
O 7207	..do....	Fred H. Rankin	Traveling expense		88 30
O 7208	..do....	John H. Doyle	Apparatus repairs		27 69
O 7209	..do....	Keuffel & Esser Co	Office supplies		20 00
O 7210	..do....	Walker & Mulliken	Shades and frames		2 85
O 7211	..do....	D. H. Lloyde	Water colors		14 91
O 7212	..do....	Watson Faulkner	Chemicals		9 15
O 7213	..do....	R. W. Braithwaite	Services		10 25

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 7214	Mar. 16	Twin City Ice & Cold Storage Co.	Ice	$ 4 50
O 7215	..do....	W. Lewis & Co.	Canvas and thread	6 71
O 7216	..do....	Lussky, White & Coolidge	Card holders	30 00
O 7217	..do....	Neostyle Co	Stencils	1 75
O 7218	..do....	Barnhart Brothers	Screws	1 65
O 7219	..do....	C. C. Ferguson	Shoes	1 00
O 7220	..do....	The National Ammonia Co.	Ammonia	25 74
O 7221	..do....	S. E. Huff & Co.	Lumber	6 80
O 7222	..do....	Leavitt Mfg. Co.	Shaft boxes	2 04
O 7223	..do....	Remington Typewriter Co.	Carbon	1 00
O 7224	..do....	Twin City Printing Co.	Printing	1 00
O 7225	..do....	Chester Horseshowing Shop	Horseshoes	7 00
O 7226	..do....	Standard Oil Co.	Candles	3 52
O 7227	..do....	Devoe & Reynolds Co.	Artist material	12 30
O 7228	..do....	W. P. Miller	Services	50 00
O 7229	..do....	E. M. Pulliam	Poultry	3 00
O 7230	..do....	Review Printing & Stationery Co.	Printing	1 70
O 7231	..do....	Alexander Lumber Co.	Cypress	16 79
O 7232	..do....	Champaign Steam Laundry	Laundry	49 20
O 7233	..do....	Miller Harness Co.	Harness	4 75
O 7234	..do....	Champaign Seed Co.	Seeds	23 80
O 7235	..do....	Vaughans Seed Store	..do	4 59
O 7236	..do....	Woldenberg & Schaar	Laboratory apparatus	183 03
O 7237	..do....	Illinois State Reformatory	Printing	259 80
O 7238	..do....	Manhattan Electrical Supply Co.	Marine coils	6 90
O 7239	..do....	Funk Bros. Seed Co.	Oats	1 20
O 7240	..do....	L. L. Olds Seed Co.	..do	7 68
O 7241	..do....	Qualtiy Grocery	Food supplies	7 92
O 7242	..do....	G. O. B. Carpenter & Co.	Washed rags	2 19
O 7243	..do....	Southern Illinois Penitentiary	Printing	136 36
O 7244	..do....	Electric Coal Co.	Coal	1,919 24
O 7245	..do....	Louis Melind Co.	General supplies	3 01
O 7246	..do....	The Burr Co.	Appr. supplies	31 71
O 7247	..do....	Taylor Hardware Co.	Galvanized wire	50 40
O 7248	..do....	Jno. B. Bennett	Brick work	48 50
O 7249	..do....	E. H. Sargent & Co.	Laboratory supplies	737 87
O 7250	..do....	Fannie M. Brooks	Lectures	120 00
O 7251	..do....	D. A. Abrams	Traveling expense	13 30
O 7252	..do....	Ansco Co.	General supplies	7 79
O 7253	..do....	R. S. Zeitler	Services	65 00
O 7254	Mar. 17	Pay roll	March, 1915	700 00
O 7254*a*	..do....	Jacob Solomon	Wages	50 00
O 7255	..do....	Emil Van Tesmar	..do	40 00
O 7256	..do....	Simon David	..do	50 00
O 7257	..do....	Elia George	..do	50 00
O 7258	..do....	John Kastanos	..do	50 00
O 7259	..do....	Johann Becker	..do	55 00
O 7260	..do....	William Kerechan	..do	50 00
O 7261	..do....	Harry Schultz	..do	35 00
O 7262	..do....	Herbert A. Matthes	..do	40 00
O 7263	..do....	Peter Drennan	..do	80 00
O 7264	..do....	Joseph Klena	..do	60 00
O 7265	..do....	Hubert Rehfeldt	..do	40 00
O 7266	..do....	John T. Blackwell	..do	60 00
O 7267	..do....	William Braun	..do	40 00
O 7268	Mar. 18	Galesburg Buggy Co.	Barley	20 15
O 7269	..do....	Urbana & Champaign Railway, Gas & Electric Co.	Gas	1,102 80
O 7270	..do....	Vaughans Seed Store	Grass seed	65 64
O 7271	..do....	Wm. Webb	Seed corn	3 50
O 7272	..do....	Crane Co.	Globe valves	6 34
O 7273	..do....	H. W. Blaney	Traveling expense	10 43
O 7274	..do....	W. E. Holben	Lectures	91 00
O 7275	..do....	A. C. Callen	Traveling expense	2 15
O 7276	..do....	M. L. Nebel	..do	2 75
O 7277	..do....	L. H. Provine	..do	11 84
O 7278	..do....	H. C. Gilkerson	..do	24 35
O 7279	..do....	O. M. Allyn	..do	13 11
O 7280	..do....	F. W. Garrett	..do	32 30
O 7281	..do....	C. C. Logan	..do	25 24
O 7282	..do....	Frank A. Pearson	..do	22 92
O 7283	..do....	P. A. Nowlen	..do	12 13
O 7284	..do....	H. A. Harding	..do	22 94
O 7285	..do....	Warren Webster & Co.	Inspection doors	20 00
O 7286	..do....	The American Multigraph Sales Co.	Office supplies	17 50
O 7287	..do....	General Chemical Co.	Chemicals	95 21
O 7288	..do....	The Albert Dickinson Co.	Seeds	41 83
O 7289	..do....	Gaylord Brothers	Binders	30 78
O 7290	..do....	Oxweld Acetylene Co.	Iron wire	4 06

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
O	7291	Mar. 18	Gustav Stickley, The Craftsman	Stain	$ 2 50
O	7292	..do....	Kinsey, Mahler Co.	White bronze	10 40
O	7293	..do....	Great Western Smelting & Refining Co.	Ingot copper	32 70
O	7294	..do....	Peerless Belt Lacing Machine Co.	Coil lacing	5 59
O	7295	..do....	Detroit Seamless Steel Tubes Co.	Steel tubes	2 17
O	7296	..do....	Century Tool & Metal Co.	Metal alloy	7 20
O	7297	..do....	Twin City Bindery	Printing	9 75
O	7298	..do....	Mrs. M. V. Slingerland	Lantern slides	1 50
O	7299	..do....	A. N. Pierson	Nursery stock	141 12
O	7300	..do....	Henry A. Dreer	Seeds	8 28
O	7301	..do....	University Press	Printing	2 50
O	7302	..do....	P. S. Campbell	..do	8 00
O	7303	..do....	The Harshaw Fuller & Goodwin Co.	Potash	7 92
O	7304	..do....	Rieckhoff Bakery	Food supplies	1 20
O	7305	..do....	B. A. Railton Co.	..do	12 10
O	7306	..do....	Shultz Seed Co.	Sweet clover	15 21
O	7307	..do....	R. R. Donnelley & Sons Co.	Freight	2 94
O	7308	..do....	W. S. Perrine	Sulphate	150 00
O	7309	Mar. 20	Harvard College Library	Catalog cards	25 36
O	7310	..do....	Mrs. E. W. Donoho	Lectures	30 00
O	7311	..do....	C. A. Hughes	Traveling expense	21 84
O	7312	..do....	Eberhard Faber	Office supplies	20 60
O	7313	..do....	United States Blue Print Paper Co.	Office supplies	5 78
O	7314	..do....	Miller-Bryant-Pierce Co.	Coupon books	50 57
O	7315	..do....	Keuffel & Esser Co.	Thumb tacks	6 11
O	7316	..do....	The Caldwell Co.	Mazda lamps	41 77
O	7317	..do....	National Lead Co.	Lead in oil	6 75
O	7318	..do....	American Radiator Co.	Radiator shields	3 16
O	7319	..do....	Lewis Electric Supply Co.	Glass shade	1 50
O	7320	..do....	Printograph Manufacturing Co.	Platens	4 00
O	7321	..do....	The Letter Shop	Printing	1 80
O	7322	..do....	Pay roll	March, 1915	50 00
			Muhlemann, Elizabeth	Salary $50 00	
O	7323	..do....	E. A. Schwing	Record work	75 00
O	7324	Mar. 22	Illinois State Reformatory	Printing	66 85
O	7325	..do....	Chas. G. Willoughby	Chemicals	25 44
O	7326	..do....	The Western Electric Co.	Fuses and wire	44 30
O	7327	..do....	Flanigan-Pearson Co.	Binding	43 50
O	7328	..do....	Metzler & Schafer Co.	Laboratory supplies	4 24
O	7329	..do....	E. H. Sargent & Co.	Laboratory apparatus	65 62
O	7330	..do....	John H. Doyle	Building material	15 55
O	7331	..do....	Walker & Mulliken	Shades	16 65
O	7332	..do....	G. C. Willis	General supplies	11 96
O	7333	..do....	D. H. Lloyde	Blue printing	9 50
O	7334	..do....	Taylor Hardware Co.	Hardware	44 98
O	7335	..do....	Leavitt Mfg. Co.	Apparatus repair	15 51
O	7336	..do....	The Burr Co.	Building apparatus	22 90
O	7337	..do....	A. S. Nelson & Sons	Laboratory supplies	2 76
O	7338	..do....	H. Swannell & Son	..do	8 45
O	7339	..do....	Fuller-Morrisson Co.	Laboratory supplies	6 69
O	7340	..do....	F. K. Robeson	Cloth	14 08
O	7341	..do....	Hall Hardware Co.	Hinges	2 30
O	7342	..do....	Reliable Plumbing & Heating Co.	Building material	12 67
O	7343	..do....	Twin City Ice & Cold Storage Co.	Storage	30 00
O	7344	..do....	The Tablet & Ticket Co.	Office supplies	2 26
O	7345	..do....	Twin City Roofing Co.	Building material	24 80
O	7346	..do....	Oldham Brothers	Chemicals	4 30
O	7347	..do....	A. C. McClurg & Co.	Shears	4 46
O	7348	..do....	Hunter Rourke & Co.	Poplar	12 65
O	7349	..do....	C. A. Kiler	Repair work	1 75
O	7350	..do....	Vaughans Seed Store	Seeds	4 99
O	7351	..do....	J. J. Didcoct	Traveling expense	27 08
O	7352	..do....	Woldenberg & Schaar	Lactodensimeters	3 86
O	7353	..do....	Ansco Co.	Prints	3 00
O	7354	..do....	J. C. Thomas	Apparatus repair	2 50
O	7355	..do....	W. W. Walls & Co.	Cypress	4 96
O	7356	..do....	Eimer & Amend	Filter paper	4 80
O	7357	..do....	Swartz Electric Co.	Electric supplies	2 25
O	7358	..do....	Geo. B. Carpenter & Co.	Belt dressing	26 85
O	7359	..do....	Lewis Electrical Supply Co.	Socket	1 00
O	7360	..do....	The Fisher Governor Co.	Spring	1 12
O	7361	..do....	The Harshaw Fuller & Goodwin Co.	Alumina oxide	17 33
O	7362	..do....	McIntosh Stereopticon Co.	White wood boxes	5 40
O	7363	..do....	Wilson-Maeulen Co.	Quartz pyrometer	15 30
O	7364	..do....	Indian Refining Co.	Gasoline	10 75
O	7365	..do....	W. F. Hardy	Nails	2 50
O	7366	..do....	Eisner Grocery Co.	Food supplies	58 39
O	7367	..do....	G. R. Grubb & Co.	Corn cuts	24 40
O	7368	..do....	National Lead Co.	Lead in oil	3 50

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 7369	Mar. 22	Fisher Farmers Grain & Coal Co.	Clover seed	$ 52 50
O 7370	..do....	Allison & Hadaway	Record plates	8 94
O 7371	..do....	The Standard Calorimeter Co..	Sodium peroxide	22 35
O 7372	..do....	P. D. Foster	Repair work	8 25
O 7373	..do....	Gaylord Brothers	Binders	1 30
O 7374	..do....	Sharon Coal & Brick Co	Coal	292 50
O 7375	..do....	Tice & Lynch	Freight	106 40
O 7376	..do....	Chicago Fire Proof Storage Warehouse	Storage	3 00
O 7377	..do....	Cameron, Amberg & Co	Printing	79 50
O 7378	..do....	Wm. Gaertner & Co	Laboratory cement	2 00
O 7379	..do....	Foote Mineral Co	Zirkite	4 00
O 7380	..do....	General Chemical Co	Chemicals	124 07
O 7381	..do....	Franz A. Aust	Traveling expense	10 61
O 7382	..do....	The Heliotype Co	Publications	604 00
O 7383	..do....	Wm. Webb	Field work	40 82
O 7384	..do....	O. S. Watkins	Traveling expense	8 21
O 7385	..do....	W. G. Clark	Lectures	5 00
O 7386	..do....	W. W. Yapp	Traveling expense	7 63
O 7387	..do....	L. E. Knorr, Acting Comptroller	Student labor	396 03
O 7388	..do....	C. P. Eck	Wages	25 00
O 7389	..do....	H. H. Wilson	..do	25 00
O 7390	..do....	L. Stolfa	..do	13 25
O 7391	..do....	H. H. Wilson	..do	5 00
O 7392	..do....	Miss N. Rechtenwalt	..do	2 50
O 7393	..do....	L. A. Tarkovsky	..do	25 00
O 7394	..do....	B Goldberg	..do	25 00
O 7395	..do....	Warren C. Hawthorne	..do	100 00
O 7396	..do....	Dr. E. M. Heacock	..do	50 00
O 7397	..do....	H. C. Carothers	..do	75 00
O 7398	..do....	Louis Dame	..do	50 00
O 7399	..do....	B. O. Hartwell	..do	75 00
O 7400	..do....	N. A. Weldon	..do	50 00
O 7401	..do....	Joseph Seilin	..do	75 00
O 7402	..do....	W. E. Golden	..do	75 00
O 7403	..do....	L. A. Tarkovsky	..do	5 75
O 7404	..do....	H. J. McCoy	..do	65 00
O 7405	..do....	L. H. Norweed	..do	9 38
O 7406	..do....	L. A. Tarkovsky	..do	9 63
O 7407	..do....	L. H. Norwood	..do	68 18
O 7408	Mar. 23	L. E. Knorr, Acting Comptroller	General labor	300 66
O 7409	..do....	H. P. Kean	Math model	2 50
O 7410	..do....	Poehlmann Bros. Co	Laboratory apparatus	36 29
O 7411	..do....	Irwin Brothers	Food supplies	45 65
O 7412	..do....	R. C. Wagner & Son	Coal	23 52
O 7413	..do....	Judy's Sales Barn	Service	2 50
O 7414	..do....	Harshaw, Fuller & Goodwin Co	White lead	7 18
O 7415	..do....	The Taylor Chemical Co	Carbon sulphide	4 00
O 7416	..do....	Soft Water Laundry Co	Laundry	2 86
O 7417	..do....	The J. B. Ford Co	Soda ash	14 70
O 7418	..do....	Geuder, Paeschke & Frey Co	Milk pails	5 88
O 7419	..do....	Blanke Mfg. & Supply Co	Pint boxes	8 80
O 7420	..do....	Warner Jenkinson Co	Cans	11 76
O 7421	..do....	Cremeans & Colson	Horseshoes	1 00
O 7422	..do....	W. S. Griffith	Corn	4 00
O 7423	..do....	Stearnes Steel Range Co	Apparatus repair	14 30
O 7424	..do....	Rogers & Hall Co	Annual register	1,058 75
O 7425	..do....	Albert Pick & Co	Napkins	33 24
O 7426	..do....	R. J. Farquhar & Co	Flower seeds	22 97
O 7427	..do....	John McCullough	Sundries	20 00
O 7428	..do....	The Mt. Hope Cemetery Assn	Rent	15 00
O 7429	..do....	Baker & Co	Platinum wire	1 32
O 7430	Mar. 26	B. A. Strauch	Prints	1 97
O 7431	..do....	E. H. Sargent & Co	Sodium lactate	2 50
O 7432	..do....	L. V. Walcott	Services	30 00
O 7433	..do....	C. E. Lucas	..do	8 25
O 7434	..do....	E. W. Bailey	Traveling expense	10 13
O 7435	..do....	High School Life	Advertising	5 00
O 7436	..do....	Democrat Printing Co	Pamphlet case	100 00
O 7437	..do....	Illinois Steel Co	Freight	4 56
O 7438	..do....	Crerar, Adams & Co	Steel tubing	55 41
O 7439	..do....	Electric Appliance Co	Copper wire	28 26
O 7440	..do....	DeKalb County Soil Improvement Assn.	Seed corn	4 25
O 7441	..do....	John A. Salzer Seed Co	Seeds	21 13
O 7442	..do....	The Randle Clay Mining Co	Clay	4 90
O 7443	..do....	George Taylor	Poultry	5 00
O 7444	..do....	The Frederick Post Co	Sepia paper	5 39
O 7445	..do....	H. C. Taylor	Wheat straw	96 11
O 7446	..do....	Pantagraph Printing & Stationery Co.	Office supplies	102 58
O 7447	..do....	C. S. Hill	Piano tuning	4 50

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
O 7448	Mar. 26	Corbin Cabinet Lock Co.	Padlocks		$ 77 27
O 7449	..do....	Stafford Engraving Co.	Zinc etchings		30 75
O 7450	..do....	The Lunkenheimer Co.	Brass valve		2 98
O 7451	..do....	Powers & Powers	Jars		5 00
O 7452	..do....	Felt & Tarrant Mfg. Co.	Comtometer repair		49 40
O 7453	..do....	Harshaw, Fuller & Goodwin Co.	Bichromate soda		43 00
O 7454	..do....	Laclede Christy Clay Products Co.	Tile		30 00
O 7455	..do....	Indianapolis Paint & Color Co.	Graphite		88 09
O 7456	..do....	Home Telephone Co.	Toll		100 00
O 7457	..do....	Jos. Gillott & Sons	Office supplies		5 55
O 7458	..do....	Shavings & Sawdust Co.	Shavings		102 36
O 7459	..do....	Universal Sales Co.	Gem clips		1 40
O 7460	..do....	E. M. Pickens	Services		10 00
O 7461	..do....	James M. White	Traveling expense		4 30
O 7462	..do....	Twin City Ice & Cold Storage Co.	Ice		12 00
O 7463	..do....	Hazel-Atlas Glass Co.	Jars		10 99
O 7464	..do....	Champaign Ice Creamery Co.	Gelatine		3 60
O 7465	..do....	J. O. Toland	Potatoes		10 40
O 7466	..do....	Central Scientific Co.	Binding posts		1 92
O 7467	..do....	Fuller-Morrisson Co.	Peroxide		4 70
O 7468	..do....	Sweet, Wallach & Co.	Portrait films		3 91
O 7469	..do....	J. M. Thorburn & Co.	Seeds		1 15
O 7470	..do....	W. Atlee Burree & Co.	Seeds		31 18
O 7471	..do....	Northrup, King & Co.	Alfalfa		1 09
O 7472	..do....	Mark Mfg. Co.	Steel unions		1 50
O 7473	..do....	S. M. Braden	Rent		117 60
O 7474	..do....	McKey & Poague	..do		500 00
O 7475	..do....	J. E. Morgan	Wages		15 00
O 7476	..do....	Lavina Dille	..do		60 00
O 7477	..do....	Mrs. Louise Redman	..do		60 00
O 7478	..do....	Mrs. Lizzie Shue	..do		40 00
O 7479	..do....	Mrs. May Kramer	..do		45 00
O 7480	..do....	Mrs. A. D. Horn	..do		35 00
O 7481	..do....	Ora B. Castle	..do		50 00
O 7482	..do....	John Dalfrey	..do		75 00
O 7483	..do....	Hazel Clemence	..do		65 00
O 7484	..do....	Kelley, J. R.	..do		65 00
O 7485	..do....	Lawrence Nesbit	..do		55 00
O 7486	..do....	Jeanette Craigmile	..do		50 00
O 7487	..do....	Alice Reed	..do		60 00
O 7488	..do....	W. W. Miller	..do		75 00
O 7489	..do....	R. M. Ross	..do		80 00
O 7490	..do....	Sadie Jones	..do		50 00
O 7491	..do....	Clyde Hamlinn	..do		60 00
O 7492	..do....	Hiram Hamlin	..do		55 00
O 7493	..do....	W. T. Marsh	..do		50 00
O 7494	..do....	C. F. Harding	..do		100 00
O 7495	..do....	Albert Bradford	..do		50 00
O 7496	..do....	Earl Meenach	..do		70 00
O 7497	..do....	Pay roll	March, 1915		2,780 83
		Argo, Roy	Salary	$ 55 00	
		Barto, Mrs. D. O	..do	20 00	
		Chaplin, Ralph	..do	60 00	
		Engle, W. J	..do	75 00	
		Hampton, W. J	..do	75 00	
		Hough, William	..do	83 33	
		McMillen, Mary B	..do	50 00	
		McQueen, Harry D	..do	55 00	
		Mink, George	..do	50 00	
		Patterson, Will	..do	50 00	
		Pine, Fred	..do	80 00	
		Pritchard, R	..do	65 00	
		Pritchard, H	..do	70 00	
		Rhoads, Hazel	..do	60 00	
		Rohweder, Emma	..do	40 00	
		Rose, M. D	..do	55 00	
		Sanders, Frank	..do	50 00	
		Sprinkle, D. C	..do	50 00	
		Stivers, Moses	..do	50 00	
		Stoneburner, A. J	..do	50 00	
		Bote, George S	..do	80 00	
		Brentlinger, Emmett P	..do	50 00	
		Brooks, D. T	..do	50 00	
		Brown, Earl R	..do	45 00	
		Brown, Walter E	..do	50 00	
		Campbell, Charles A	..do	65 00	
		Carr, Thos. D. T	..do	50 00	
		Chapman, Claude C	..do	100 00	
		Dillion, Jasper	..do	55 00	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 7497 Cld.	Mar. 26	Dunlap, Burleigh H.	Salary	$ 70 00
		Engle, Lawrence	..do	25 00
		Flocken, John B	..do	65 00
		Gregory, Owen E	..do	50 00
		Harry, Wilson L	..do	100 00
		Hunter, Lewis A	..do	80 00
		Jones, William C	..do	75 00
		Lowe, Lucy	..do	45 00
		McKendrick, Robert	..do	55 00
		Mapes, Morallo H	..do	50 00
		Miller, Homer O	..do	47 50
		Pollard, Charles	..do	50 00
		Procise, Fred R	..do	50 00
		Sharp, Ethel	..do	50 00
		Tornquist, Andrew	..do	75 00
		Utterback, Hugh	..do	45 00
		Utterback, L	..do	50 00
		Whitmire, James S	..do	60 00
		Zachmire, Claude E	..do	50 00
O 7498	Mar. 27	Bernice Wilson	Wages	$ 45 00
O 7499	..do	Florence H Churton	..do	40 00
O 7500	..do	E. K. Augustus	..do	70 00
O 7501	..do	Fred J. Blackburn	..do	60 00
O 7502	..do	C. A. Hughes	..do	50 00
O 7503	..do	H. A. Cate	..do	70 00
O 7504	..do	Earl Garver	..do	65 00
O 7505	..do	Chas. B. Price	..do	60 00
O 7506	..do	C. G. Cox	..do	60 00
O 7507	..do	H. C. Lawson	..do	60 00
O 7508	..do	C. L. Reisner	..do	60 00
O 7509	..do	R. S. Dunham	..do	60 00
O 7510	..do	G. S. Beaumont	..do	60 00
O 7511	..do	R. R. Manley	..do	55 00
O 7512	..do	R. H. Hadley	..do	55 00
O 7513	..do	J. C. Anderson	..do	70 00
O 7514	..do	F. C. Richey	..do	60 00
O 7515	..do	T. R. Shiveley	..do	60 00
O 7516	..do	W. L. Bennett	..do	75 00
O 7517	..do	Robert Stark	..do	100 00
O 7518	..do	Florence Storutzenberg	..do	25 00
O 7519	..do	H. E. Lidster	..do	45 00
O 7520	..do	Ralph Engle	..do	30 00
O 7521	..do	Hiram Williamson	..do	50 00
O 7522	..do	E. H. Jenkins	..do	60 00
O 7523	..do	George C. Jensen	..do	60 00
O 7524	..do	Sena Williford	..do	60 00
O 7525	..do	Daisy O. Swearingen	..do	50 00
O 7526	Mar. 29	Thos. J. Dee & Co	Laboratory apparatus	236 89
O 7527	..do	Ahrens & Schreiner	Food supplies	2 67
O 7528	..do	Physicians' Supply & Drug Co	Laboratory supplies	13 12
O 7529	..do	The Western Electric Co	Electrical supplies	7 46
O 7530	..do	V. Mueller & Co	Films and tubes	240 35
O 7531	..do	Western Lumber Co	Lumber	12 91
O 7532	..do	Maas Brothers	Building supplies	38 60
O 7533	..do	Pittsburgh Plate Glass Co	Glass	15 71
O 7534	..do	Fuller-Morrisson Co	Chemicals	73 87
O 7535	..do	Arthur Ochs	Rabbits	36 00
O 7536	..do	Commonwealth Edison Co	Meter reading	243 72
O 7537	..do	Illinois Malleable Iron Co	Machinery	2 70
O 7538	..do	Hamblin Plumbing Co	Plumbing	25 25
O 7539	..do	J. M. Hanson-Bennett Magazine Agency	Journals	66 15
O 7540	..do	C. L Frame Dental Supply Co	Laboratory supplies	21 38
O 7541	..do	Marshall Field & Co	Laboratory apparatus	2 84
O 7542	..do	L. D. Sease	Lectures	17 50
O 7543	..do	Olive Percival	Services	100 00
O 7544	..do	Barron Bros. Coal Co	Oats	2 01
O 7545	..do	Mechanical Rubber Co	Spring rubber	1 65
O 7546	..do	Harms & Schueber	Carrots	5 00
O 7547	..do	Whitall Tatum Co	Punches	2 43
O 7548	..do	Liquid Carbonic Co	Gas	3 00
O 7549	..do	Bausch & Lomb Optical Co	Dishes	4 20
O 7550	..do	Geo. E. Booman	Cash slips	13 75
O 7551	..do	High School Life	Advertising	8 00
O 7552	..do	Rothschild & Co	Cloth	3 75
O 7553	..do	Garden City Sand Co	Cement	1 40
O 7554	..do	Stromberg Carlson Telephone Mfg. Co	Telephone repair	5 63
O 7555	..do	Kasen's Express & Van Co	Freight	6 40
O 7556	..do	F. J. Burns & Co	Live frogs	16 20
O 7557	..do	The Cudahy Packing Co	Janitors' supplies	10 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 7558	Mar. 29	Dearborn Chemical Co.	Grease	$ 3 75
O 7559	..do....	John Becker	Guinea pigs and rabbits	15 00
O 7560	..do....	S. M. Braden	Field work	228 39
O 7561	..do....	R. E. Hieronymus	Traveling expense	42 04
O 7562	..do....	W. H. Smith	..do	4 35
O 7563	..do....	Franz A. Aust	..do	44 54
O 7564	..do....	J. J. Didcoct	..do	22 90
O 7565	..do....	Garton Cooper Seed Co	Oats	1 75
O 7566	..do....	H. Swannell & Son	Cod liver oil	2 00
O 7567	..do....	D. T. Dobbins	Labor	2 10
O 7568	..do....	Warren H. Manning	Blue printing	2 00
O 7569	..do....	The Livingston Seed Co	Potatoes	13 60
O 7570	..do....	L. E. Moore	Labor	42 50
O 7571	..do....	Hoffman & Kropff Chemical Co.	Acetamide	4 35
O 7572	..do....	Wood Products Co.	Alcohol	4 45
O 7573	..do....	J. T. Baker Chemical Co.	Chloride	3 92
O 7574	..do....	New York & New Jersey Lubricant Co.	Oil	13 07
O 7575	..do....	Spencer Lens Co.	Slides	36 32
O 7576	..do....	Robt. W. Paul	Apparatus repairs	14 30
O 7577	..do....	Weiland & Risch	Nursery stock	14 00
O 7578	..do....	Wm. Sellers & Co.	Diaphragms	2 55
O 7579	..do....	The American Multigraph Sales Co.	Pica type	6 18
O 7580	..do....	L. L. Olds Seed Co.	Oats	1 38
O 7581	..do....	Corbin Cabinet Lock Co.	Keys	3 33
O 7582	..do....	Lowenstern-Meis Co.	Linen	3 75
O 7583	..do....	Frederick Post Co.	Campus plat	24 26
O 7584	..do....	Crucible Steel Co.	Steel	2 59
O 7585	..do....	Machinist Supply Co.	Screws	2 47
O 7586	..do....	Illinois Steel Co.	Nickel steel	1 42
O 7587	..do....	J. T. Ryerson & Son	Steel	1 61
O 7588	..do....	E. H. Sargent & Co.	Chemicals	40 45
O 7589	..do....	Eimer & Amend	Canvas belt	15 05
O 7590	..do....	Eisner Grocery Co.	Laboratory supplies	181 34
O 7591	..do....	G. Cramer Dry Plate Co.	Blue printing	16 26
O 7592	..do....	B. A. Strauch	..do	3 85
O 7593	..do....	Illinois State Penitentiary	Brooms	1 30
O 7594	..do....	Forest Mock	Wages	50 00
O 7595	..do....	Marion E. Sparks	..do	60 00
O 7596	..do....	C. A. Brumley	..do	59 40
O 7597	..do....	K. Hathaway	..do	50 00
O 7598	..do....	A. O. Magnuson	..do	80 00
O 7599	..do....	Kelsey B. Gardner	..do	65 00
O 7600	..do....	E. W. Mattoon	Student	60 00
O 7601	..do....	Watson Faulkner	Oil	3 00
O 7602	..do....	Metzler & Schafer Co.	Laboratory supplies	6 55
O 7603	..do....	W. Lewis & Co.	Bowls and strainer	3 95
O 7604	..do....	Creamery Package Mfg. Co.	Gaskets	8 44
O 7605	..do....	Twin City Ice & Cold Storage Co.	Ice	24 00
O 7606	..do....	Twin City Roofing Co.	Roofing	3 75
O 7607	..do....	Knowlton & Bennett	Stain and enamel	2 00
O 7608	..do....	Funk Bros. Seed Co.	Seed	7 00
O 7609	..do....	P. S. Campbell	Printing	5 50
O 7610	..do....	Percival & Moorehead	Brushes	1 00
O 7611	..do....	S. E. Huff & Co.	Coal	18 30
O 7612	..do....	F. M. Foltz	New shoes	2 00
O 7613	..do....	Oldham Brothers	Oil	24 10
O 7614	..do....	The University Press	Printing	2 50
O 7615	..do....	Champaign Steam Laundry	Laundry	6 97
O 7616	..do....	Reliable Plumbing & Heating Co.	Brass ells	3 30
O 7617	..do....	Miller Harness Co.	Hitch rein	5 50
O 7618	..do....	Hunter Rourke & Co.	Stakes	20 00
O 7619	..do....	Central Electric Co.	Sockets	3 42
O 7620	..do....	Champaign Seed Co.	Gran. bone	10 50
O 7621	..do....	The Tablet & Ticket Co.	Office box	4 51
O 7622	..do....	Flanigan-Pearson Co.	Printing	76 43
O 7623	..do....	Vaughans Seed Store	General supplies	22 35
O 7624	..do....	D. H. Lloyde	Blue printing	11 44
O 7625	..do....	F. K. Robeson	Toweling	34 00
O 7626	..do....	Indian Refining Co.	Gasoline	4 75
O 7627	..do....	Hall Hardware Co.	Mouse traps	1 80
O 7628	..do....	L. E. Knorr Acting Comptroller	Student labor	293 97
O 7629	..do....	L. E. Knorr, Acting Comptroller	General labor	193 71
O 7630	Mar. 30	Oxweld Acetylene Co.	Iron rods	1 41
O 7631	..do....	G. A. Goodenough	Traveling expense	22 30
O 7632	..do....	H. A. Hollister	..do	24 80
O 7633	..do....	Eugene Dietzgen Co.	B. P. paper	4 03
O 7634	..do....	Simplex Electric Heating Co.	Thermostat	5 00
O 7635	..do....	J. C. Thomas	Wire	17 00
O 7636	..do....	Homer C. Taylor	Wheat straw	34 08

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 7637	Mar. 30	H. Swannell & Son	Laboratory supplies	$ 9 00
O 7638	..do....	P. S. Campbell	Printing	7 75
O 7639	..do....	W. D Messinger & Co.	Sales record ledger	3 13
O 7640	..do....	Donald A. Grossman	Traveling expense	27 75
O 7641	..do....	F. B. Leonard, Jr.	..do	26 95
O 7642	Mar. 31	R. S. Zeitler	Wages	65 00
O 7643	..do....	J. J. Sloyan	..do	84 00
O 7644	..do....	Flanigan-Pearson Co.	Printing	249 65
O 7645	..do....	The Burr Co.	Building material	5 40
O 7646	..do....	E. H. Sargent & Co.	Laboratory supplies	19 88
O 7647	..do....	F. K. Robeson	Cheesecloth	6 80
O 7648	..do....	University of Illinois Supply Store	Office supplies	2 85
O 7649	..do....	B. F. Stevenson & Son	Flour	1 38
O 7650	..do....	Taylor Hardware Co.	General supplies	35 25
O 7651	..do....	John H. Doyle	..do	1 60
O 7652	..do....	Irving Pitt Mfg. Co.	Office supplies	2 98
O 7653	..do....	Eisher Grocery Co.	Ivory soap	3 92
O 7654	..do....	Champaign Seed Co.	Oats	4 14
O 7655	..do....	Ludlow Elevator Co.	Clover seed	33 25
O 7656	..do....	The John Sant & Sons Co.	Kaolin	19 30
O 7657	..do....	Brandywine, Summit, Kaolin & Feldspar Co.	Potash	6 50
O 7658	..do....	Public School Publishing Co.	Printing	6 25
O 7659	..do....	C. M. Parker	Advertising	16 30
O 7660	Apr. 2	Pay roll	March, 1915	4,522 14
		Atwell, W. M.	Salary	$ 66 78
		Bailey, J. E.	..do	66 99
		Boyer, George W.	..do	60 27
		Brown, Harry	..do	63 21
		Brown, Basil	..do	81 12
		Bullock, David M.	..do	75 21
		Butler, T.	..do	66 93
		Carson, Rolla S.	..do	59 00
		Ceduskey, John	..do	79 20
		Cheever, John W.	..do	54 80
		Collins, Albert L.	..do	60 60
		Crawford, Roy W.	..do	55 20
		Cunningham, F.	..do	76 50
		Davis, Joseph	..do	71 61
		English, Benjamin F.	..do	65 09
		Fay, T. J.	..do	96 10
		Fender, Louis	..do	66 00
		Fiscus, J. J.	..do	66 01
		Fox, Felix	..do	61 20
		Fogarty, F.	..do	55 86
		Fogarty, W.	..do	55 20
		Freeman, C. Y.	..do	63 00
		Franklin, Thomas F.	..do	64 68
		Graybeal, W. H.	..do	65 31
		Hamlin, Sell	..do	51 00
		Hanson, S.	..do	71 25
		Hargan, E.	..do	70 26
		Heinz, Luke T.	..do	62 00
		Henderson, T. O.	..do	109 44
		Hixon, W. G.	..do	53 20
		Hoover, Frederick F.	..do	63 36
		Hutton, Ross	..do	67 39
		Irvine, F.	..do	77 14
		Irvine, James	..do	55 86
		Johnson, Charles	..do	63 00
		Jones, Mrs. Margaret	..do	45 90
		Justus, E. W.	..do	108 00
		Langhoff, F.	..do	70 38
		Lewis, E. C.	..do	50 82
		Litton, A. C.	..do	62 79
		Long, John F.	..do	81 84
		Long, Thomas	..do	79 38
		Mahorney, H. H.	..do	65 32
		Murphy, Ruthe	..do	62 64
		Meneely, Dan	..do	63 48
		Miller, C. M.	..do	58 17
		Moore, P. O.	..do	51 20
		Morgan, Mrs. Rebecca	..do	45 90
		Moran, A.	..do	69 00
		McAllister, A. J.	..do	76 56
		McCullough, James	..do	62 70
		McClughen, Mrs. F. E.	..do	45 90
		Newton, J. R.	..do	61 44
		Peterson, Nick	..do	52 20

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
O 7660 Cld.	Apr.	Perry, F. M.	Salary	$ 64 86	
		Purkins, J. F.	..do	62 04	
		Richards, E.	..do	104 16	
		Ryan, Mary E.	..do	45 90	
		Servis, A.	..do	79 35	
		Snyder, J. C.	..do	55 96	
		Stateler, F.	..do	71 72	
		Stearns, Lee M.	..do	60 06	
		Thomson, Herman L.	..do	57 20	
		Tillotson, I. F.	..do	65 09	
		Toy, George	..do	66 70	
		Turner, George	..do	68 08	
		Wharmby, Ed.	..do	71 53	
		Wilde, William	..do	96 10	
O 7661	..do....	Pay roll	March, 1915		$2,005 98
		Begley, John	Salary	$64 23	
		Browning, J. E.	..do	62 00	
		Carothers, Cevilla	..do	54 00	
		Cagann, Carl	..do	64 58	
		Cassidy, James T.	..do	49 60	
		Clark, Bert	..do	58 28	
		Craig, J. D.	..do	23 60	
		Crump, Frank	..do	63 80	
		Felgner, M.	..do	54 80	
		Fechtruph, Herman	..do	62 00	
		Glenn, V. S.	..do	54 60	
		Johnson, A. L.	..do	42 80	
		Johns, E.	..do	55 00	
		Kenney, T. J.	..do	72 63	
		Kliem, J. A. J.	..do	71 61	
		Kriegl, Otto	..do	24 40	
		Mathews, Thurman R.	..do	59 60	
		Mendenhall, Oscar L.	..do	47 00	
		Moody, D. L.	..do	58 80	
		McDaniel, B. F.	..do	52 20	
		McFadden, W. J.	..do	41 00	
		McFarland, W. J.	..do	59 80	
		Neblock, Carl	..do	89 55	
		Ollis, C. M.	..do	62 00	
		Palfroyman, Richard A.	..do	53 20	
		Presson, Edwin W.	..do	52 00	
		Prevett, W. C.	..do	55 60	
		Robbins, Gilbert	..do	37 60	
		Smock, Lloyd H.	..do	62 00	
		Strum, Gus.	..do	67 50	
		Swearingen, Henry O.	..do	46 80	
		Tatlock, Roy.	..do	27 00	
		Utterback, Oliver J.	..do	56 20	
		Wells, T. E.	..do	53 20	
		Wiltz, Frank A.	..do	85 00	
		Wingler, Walter.	..do	62 00	
O 7662	..do....	M. C. Weaver	Wages		81 00
O 7663	..do....	A. L. Stoltzfus	..do		48 00
O 7664	..do....	Bernard Harrington	..do		60 00
O 7665	..do....	Hazel L. Rock	..do		50 00
O 7666	..do....	A. L. Shriver	..do		55 44
O 7667	..do....	E. G. Johnson	..do		33 05
O 7668	..do....	H. M. Harper	..do		23 40
O 7669	..do....	H. Jessen	..do		28 63
O 7670	..do....	Frank Leggitt	..do		24 40
O 7671	..do....	Floyd Carter	..do		29 10
O 7672	..do....	A. C. Hammond	..do		31 00
O 7673	..do....	E. W. Hitchcock	..do		14 00
O 7674	..do....	K. E. Geisendorfer	..do		32 80
O 7675	..do....	Roy Cooley	..do		18 30
O 7676	..do....	I. W. Traxler	..do		22 40
O 7677	..do....	P. A. Nowlen	..do		12 30
O 7676	..do....	C. Jessen	..do		23 60
O 7679	..do....	H. H. Harris	..do		23 56
O 7680	Apr. 5	V. E. Spencer	Traveling expense		23 30
O 7681	..do....	Frank Turner	..do		39 51
O 7682	..do....	H. A. Cate	..do		18 30
O 7683	..do....	W. H. Smith	..do		17 50
O 7684	..do....	N. M. Barnes	..do		7 84
O 7685	..do....	Ross F. Lockridge	..do		9 82
O 7686	..do....	J. M. Cochran	..do		30 35
O 7687	..do....	H. W. Bye	..do		29 47
O 7688	..do....	M. H. Campbell	..do		39 71
O 7689	..do....	Frank Morgan	Field work		9 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 7690	Apr. 5	Harrison Fahrnkopf	Traveling expense	$ 5 01
O 7691	..do....	Wm. Powell	Field work	21 87
O 7692	..do....	C. C. Logan	Traveling expense	16 40
O 7693	..do....	N. W. Hepburn	..do	19 13
O 7694	..do....	L. R. Lang	..do	15 34
O 7695	..do....	Edw. A. Schwing	..do	4 40
O 7696	..do....	John M. Snodgrass	..do	6 44
O 7697	..do....	Bertram Abney	..do	8 13
O 7698	..do....	Cecil Baker	Lectures	30 00
O 7699	..do....	Fannie Brooks	..do	60 00
O 7700	..do....	H. P. Rusk	Traveling expense	5 11
O 7701	..do....	H. A. Hollister	..do	21 47
O 7702	..do....	J. J. Didcoct	..do	22 11
O 7703	..do....	O. S. Watkins	..do	16 35
O 7704	..do....	E. R. Green	..do	14 54
O 7705	..do....	Maude Campbell	Wages	50 75
O 7706	..do....	Charles Wheatcraft	..do	50 00
O 7707	..do....	E. S. Axline	..do	30 15
O 7708	..do....	W. F. Campbell	..do	14 85
O 7709	..do....	H. C. Eckstein	..do	75 00
O 7710	..do....	R. A. Nelson	..do	75 00
O 7711	..do....	A. Semple	..do	20 47
O 7712	..do....	H. W. Shonle	..do	19 50
O 7713	..do....	M. E. Slater	..do	44 10
O 7714	Apr. 6	L. E. Knorr, Acting Comptroller	General labor	553 05
O 7715	..do....	L. E. Knorr, Acting Comptroller	Student labor	963 43
O 7716	..do....	Westinghouse Electric & Mfg. Co.	Electric repairs	11 11
O 7717	..do....	G. R. Grubb & Co.	Printing	4 50
O 7718	..do....	The Letter Shop	Multigraphing	4 70
O 7719	..do....	Williams Brothers	Varnish	3 80
O 7720	..do....	Harry Herrick	Machinery repairs	24 40
O 7721	..do....	C. W. Woolbert	Traveling expense	31 54
O 7722	..do....	J. B. Marshall	Field work	116 93
O 7723	..do....	H. C. Lawson	Traveling expense	11 42
O 7724	..do....	C F. Goodman	..do	54 86
O 7725	..do....	R. H. Hadley	..do	5 93
O 7726	..do....	S. B. Trippett	Services	37 50
O 7727	..do....	Adrian Ton	..do	37 50
O 7728	..do....	C. P. Datz	..do	75 00
O 7729	..do....	Jones & Laughlin Steel Co.	Rivets	1 88
O 7730	..do....	Central Electric Co.	Lamps	3 07
O 7731	..do....	Young Women's Christian Assn.	Traveling expense	5 00
O 7732	..do....	Anna Barrows	Lectures	50 00
O 7733	..do....	Jos. Gillott & Sons	Office supplies	6 67
O 7734	..do....	Keuffel & Esser Co.	Office supplies	5 56
O 7735	..do....	National Blank Book Co.	Books	29 58
O 7736	..do....	Underwood Typewriter Co.	Stencil paper	48 00
O 7737	..do....	American Clip Co.	Clips	5 60
O 7738	..do....	Machinist Supply Co.	Ball bearings	1 83
O 7739	..do....	Wenner & Schweinsberg	Leather	1 20
O 7740	..do....	H. W. Johns-Manville Co.	Transite	2 00
O 7741	..do....	Illinois State Penitentiary	Brooms	29 50
O 7742	..do....	A. J. Nickerson	Wages	60 00
O 7743	..do....	Asa Engelston	..do	28 31
O 7744	..do....	Ida Luther	..do	53 75
O 7745	..do....	Fred Wilde	..do	62 13
O 7746	..do....	Mark Small	..do	60 00
O 7747	..do....	J. W. Rhinesmith	..do	45 83
O 7748	..do....	C. R. Nilsson	..do	60 30
O 7749	Apr. 7	John Reichard	Grain	958 97
O 7750	..do....	Weimer & Schweinsberg	General supplies	8 90
O 7751	..do....	Corbin Cabinet Lock Co.	Padlocks	18 44
O 7752	..do....	Jno. B. Bennett	Repair work	109 52
O 7753	..do....	The Burr Co.	Building material	17 11
O 7754	..do....	Champaign Seed Co.	Seed and meal	17 60
O 7755	..do....	Eisner Grocery Co.	Food supplies	3 78
O 7756	..do....	Chas. A. Hall Hardware Co.	Hooks and hose	9 00
O 7757	..do....	S. E. Huff & Co.	Lumber	88 55
O 7758	..do....	Illinois State Reformatory	Printing	92 00
O 7759	..do....	C. A. Kiler	Seats and mirror	4 45
O 7760	..do....	Leavitt Mfg. Co.	Pipe and coke	11 13
O 7761	..do....	F. K. Robeson	Tumblers and towels	14 76
O 7762	..do....	D. H. Lloyde	Blue printing	4 78
O 7763	..do....	H. Swannell & Son	Paints	8 55
O 7764	..do....	L. C. Smith & Bros.	Rent	45 50
O 7765	..do....	B. F. Stevenson & Son	Laboratory supplies	1 82
O 7766	..do....	B. A. Strauch	Prints	14 75
O 7767	..do....	E. H. Sargent & Co.	Chemicals	45 51
O 7768	..do....	Taylor Hardware Co.	Building material	62 39

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 7769	Apr. 7	Twin City Roofing Co	Building apparatus	$ 20 40
O 7770	..do....	The Wing Seed Co	Alfalfa	110 40
O 7771	..do....	C. W. Wray	Traveling expense	13 43
O 7772	..do....	L. C. Irwin	..do	7 54
O 7773	..do....	Fiske Allen	..do	3 60
O 7774	..do....	H. W. Holland	..do	16 58
O 7775	..do....	Frank W. Farley	..do	21 36
O 7776	..do....	R. S. Dunham	..do	6 34
O 7777	..do....	G. S. Beaumont	..do	16 73
O 7778	..do....	F. W. Wascher	..do	36 71
O 7779	..do....	R W Dickenson	..do	50 14
O 7780	..do....	Ayreshire Breeders' Assn	Sundries	15 00
O 7781	..do....	Alexander Lumber Co	Shavings	2 00
O 7782	..do....	The Almo Mfg. Co	Iron pulley	2 55
O 7783	..do....	E. C. Adjustable Marker Co	Marker	1 00
O 7784	..do....	American Multigraph Sales Co	Seagment and tool	11 81
O 7785	..do....	American Hereford Cattle Breeders Assn	Regular certificate	5 00
O 7786	..do....	American Pharmaceutical Assn	Advertising	9 00
O 7787	..do....	H. F. Bremer	Repair work	38 32
O 7788	..do....	Jos. Breck & Sons	Shears	4 20
O 7789	..do....	J. T. Baker Chemical Co	Chemicals	2 70
O 7790	..do....	Atlas Ball Co	Steel balls	1 61
O 7791	..do....	A. H. Barber Creamery Co	Wrappers	8 00
O 7792	..do....	Bausch & Lomb Optical Co	Casein	3 46
O 7793	..do....	G. Cramer Dry Plate Co	General supplies	35 00
O 7794	..do....	Central Scientific Co	Aluminum	5 00
O 7795	..do....	H. I. Carpenter	Piano tuning	4 50
O 7796	..do....	Cremenns & Colson	Repair work	14 00
O 7797	..do....	Eugene Dietzgen Co	Drawing paper	16 80
O 7798	..do....	Eimer & Amend	Alkaloid	2 56
O 7799	..do....	The Esterline Co	Office supplies	1 25
O 7800	..do....	The Elliott Co	Stencils	3 41
O 7801	..do....	The Electrical Alloy Co	Wire	1 09
O 7802	..do....	Charles D. Ettinger	Live stock	45 00
O 7803	..do....	C. C. Ferguson	Horseshoes	2 00
O 7804	..do....	The Frederick Post Co	Drawing paper	12 72
O 7805	..do....	Federal Steel Fixture Co	Gauge	29 40
O 7806	..do....	French Batter & Carbon Co	Battery	2 00
O 7807	..do....	B. A. Grasberger & Co	Dishes	52 50
O 7808	..do....	Fred C. Hubbard	Food supplies	18 00
O 7809	..do....	W. D. Hickok Mfg. Co	Bronze pens	3 07
O 7810	..do....	R. F. Hildebrand	Prints	8 00
O 7811	..do....	Houser & Sutton	Clover hay	199 82
O 7812	..do....	L. K. Howse	Seed potatoes	8 70
O 7813	..do....	Inman Hotel	Traveling expense	6 75
O 7814	..do....	International Press Clipping Bureau	Clipping service	5 00
O 7815	..do....	Illinois Steel Co	Steel	32 45
O 7816	..do....	H. W. Johns-Manville Co	Batteries	2 94
O 7817	..do....	Martin Metz	Wagon reaches	15 00
O 7818	..do....	National Biscuit Co	Food supplies	2 98
O 7819	..do....	Geo. Murphy	General supplies	13 75
O 7820	..do....	Machinist Supply Co	Rules and cans	15 43
O 7821	..do....	A. C. McClurg & Co	Office supplies	4 83
O 7822	..do....	Miller Harness Co	Field books	9 00
O 7823	..do....	Library Bureau	Tin trays	3 11
O 7824	..do....	A. C. Litton	Sausage	2 93
O 7825	..do....	The Linde Air Products Co	Oxygen	1 50
O 7826	..do....	The Letter Shop	Printing	5 55
O 7827	..do....	F. M. Leslie	Moulding	3 65
O 7828	..do....	Oldham Brothers	Vaseline	1 10
O 7829	..do....	Poehlmann Bros Co	Ivy and fern	3 50
O 7830	..do....	Rand, McNally & Co	Map of Illinois	1 35
O 7831	..do....	The Rhode Island Brush Co	Brushes	16 00
O 7832	..do....	The Ronald Press Co	Journal	2 50
O 7833	..do....	Remington Typewriter Co	Cylinder repairs	3 00
O 7834	..do....	School Science & Mathematics	Advertising	4 00
O 7835	..do....	Royal A. Stipes	Sand	6 00
O 7836	..do....	Chas. A. Schieren Co	Belting	42 90
O 7837	..do....	The Standard Calorimeter Co	Wire	2 05
O 7838	..do....	Scoot Paper Co	Office supplies	23 61
O 7839	..do....	Siemens & Halske, A. G	Repair work	6 40
O 7840	..do....	Twin City Creamery Co	Salt	2 30
O 7841	..do....	University of Illinois Supply Store	Office supplies	4 14
O 7842	..do....	United States Blue Print Paper Co	Drawing boards	24 00
O 7843	..do....	Ward's National Science Establishment	Pins	10 16
O 7844	..do....	Vaughans Seed Store	Seeds	7 81
O 7845	..do....	Westinghouse Electric & Mfg. Co	Repair work	18 91
O 7846	..do....	Weston Electric Instrument Co	Voltmeter repair	4 65

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 7847	Apr. 7	Westinghouse Electric & Mfg. Co., East Pittsburgh, Pa.	Arresters	$ 15 40
O 7848	..do....	Ward Brothers	Binders	4 80
O 7849	..do....	Whitall Tatum Co.	Homeos	2 12
O 7850	..do....	Edward Smith & Co.	Shellac	34 56
O 7851	..do....	Geo. B. Carpenter & Co.	Saw blades	6 29
O 7852	..do....	Warren Webster & Co.	Sylphon attachment	27 00
O 7853	..do....	Wm. Hix	Teaming	55 00
O 7854	..do....	The Ball Mfg. Co.	General supplies	5 80
O 7855	Apr. 8	The Caldwell Co.	Electric supplies	167 93
O 7856	..do....	E. A. Eichhorst	Repairing harness	6 85
O 7857	..do....	Jacob White	Plastering	5 50
O 7858	..do....	L. S. Starrett Co.	Apparatus repair	1 99
O 7859	..do....	Standard Oil Co.	Fuel oil	33 24
O 7860	..do....	The Diem & Wing Paper Co.	Plain parch	3 75
O 7861	..do....	O. I. C. Swine Breeders' Assn.	Membership	10 00
O 7862	..do....	Goes Lithograpning Co.	Printing	86 00
O 7863	..do....	L. C. Brown	Grain	2 80
O 7864	..do....	Harry Herrick	Mud chains	5 30
O 7865	..do....	Dow Brothers	Oats	1 20
O 7866	..do....	Rocky Ford Cantaloupe Seed Breeders' Assn.	Seeds	3 00
O 7867	..do....	Hektograph Mfg. & Dup. Co.	Office equipment	3 25
O 7868	..do....	Review Printing & Stationery Co.	Printing	2 10
O 7869	..do....	Brown & Sharpe Mfg. Co.	Mill gauge	1 94
O 7870	..do....	J. C. Gabel	Key holders	26 92
O 7871	..do....	B. E. Spalding	Chemicals	26 50
O 7872	Apr. 8	L. E. Knorr, Acting Comptroller	Student labor	813 54
O 7873	..do....	Aaron Peters Laboratories	Paper towels	19 50
O 7874	..do....	American-German Boiler Comp. Co.	Compound	22 75
O 7875	..do....	Frank S. Betz Co.	Forceps	1 05
O 7876	..do....	John Becker	Rabbits	9 00
O 7877	..do....	Barron Bros. Coal Co.	Hay	15 47
O 7878	..do....	Hercules Chemical Works	Metal polish	5 88
O 7879	..do....	Central Scientific Co.	Sterlizer	5 00
O 7880	..do....	Thomas J. Dee & Co.	Ropes	75 00
O 7881	..do....	G. Walter Dittmar	Assessment	10 00
O 7882	..do....	C. L. Frame Dental Supply Co.	Gutta Percha	17 53
O 7883	..do....	Harms & Scheuber	Carrots	5 00
O 7884	..do....	F. T. Harmon	Lantern slides	18 00
O 7885	..do....	J. M. Hanson-Bennett Magazine Agency.	Journals	54 35
O 7886	..do....	Illinois Malleable Iron Co.	Pipes	4 38
O 7887	..do....	Imperial Mfg. Co.	Sweeping compound	25 00
O 7888	..do....	International Instrument Co.	Brushes	3 00
O 7889	..do....	Jacobs & Holmes	Printing	28 50
O 7890	..do....	C. R. Killin	General supplies	4 20
O 7891	..do....	Liquid Carbonic Co.	Gas	1 50
O 7892	..do....	Medical Library Assn.	Annual dues	10 00
O 7893	..do....	Ella R. Michaels	Aprons	5 00
O 7894	..do....	Mallory, Mitchell & Faust	Advertising	15 45
O 7895	..do....	V. Mueller & Co.	Laboratory apparatus	31 77
O 7896	..do....	Maas Brothers	Building equipment	39 95
O 7897	..do....	A. C. McClurg & Co.	Office supplies	24 15
O 7898	..do....	Neotyle Co.	..do	8 00
O 7899	..do....	Physicians' Supply & Drug Co.	Chemicals	8 02
O 7900	..do....	Pittsburgh Plate Glass Co.	Glass	3 05
O 7901	..do....	Swifts & Co.	Laboratory supplies	5 71
O 7902	..do....	Bradner Smith & Co.	Office supplies	13 69
O 7903	..do....	S. S. White Dental Mfg. Co.	Engine oil	1 12
O 7904	..do....	Wanner Machinery Co.	Office supplies	5 00
O 7905	..do....	L. E. Knorr, Acting Comptroller	General labor	549 72
O 7906	Apr. 9	E. K. Augustus	Traveling expense	9 47
O 7907	..do....	George D. Beal	..do	17 30
O 7908	..do....	H. J. Broderson	..do	16 45
O 7909	..do....	Caldwell Lawn Mower Co.	Machinery	21 57
O 7910	..do....	W. C. Coffey	Traveling expense	19 89
O 7911	..do....	H. A. DeWerff	..do	22 20
O 7912	..do....	Ernest R. Dewsnup	..do	20 04
O 7913	..do....	Egglestons Music House	Rent	44 00
O 7914	..do....	A. F. Gustafson	Traveling expense	24 63
O 7915	..do....	F. W. Garrett	..do	24 44
O 7916	..do....	W. E. Joseph	..do	3 75
O 7917	..do....	Theodore C. Pease	..do	9 17
O 7918	..do....	D. F. McFarland	..do	17 11
O 7919	..do....	Norton Co.	Crystolon	2 94
O 7920	..do....	H. A. Ruehe	Traveling expense	11 74
O 7921	..do....	Sharon Coal & Brick Co.	Coal	308 75
O 7922	..do....	J. H. Schumann	Seed	34 12
O 7923	..do....	J. R. Van Kleek	Traveling expense	10 95

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
O	7924	Apr. 9	Albert E. Wuesteman	Medals	$ 21 00
O	7925	do.	University Club	Traveling expense	16 10
O	7926	Apr. 10	L. W. Swett	Wages	89 25
O	7927	Apr. 11	E. A. Eichhorst	Harness repair	9 25
O	7928	do.	J. F. Webster & Co.	Poultry	24 42
O	7929	do.	Champaign Sanitary Milk Co.	Milk	2 00
O	7930	do.	Elmer Frazier	Ear corn	80 35
O	7931	do.	Mrs. Ruth Hull	Dip nets	27 38
O	7932	do.	H. C. Taylor	Wheat straw	104 87
O	7933	do.	Conner & Quayle	Horseshoes	27 00
O	7934	do.	C. H. Stoelting Co.	Brake pads	1 29
O	7935	do.	Dayton Fruit Tree Label Co.	Pot labels	14 50
O	7936	do.	Florists Publishing Co.	Journals	1 00
O	7937	do.	The Kentucky Tobacco Product Co.	Laboratory supplies	54 00
O	7938	do.	The E. G. Hill Co.	Nursery stock	10 33
O	7939	do.	The Emil Greiner Co.	Laboratory apparatus	8 14
O	7940	do.	J. T. Baker Chemical Co.	Acetic acid	9 80
O	7941	do.	G. L. Burgess	Live stock	200 00
O	7942	do.	F. S. Bunch	Cattle tags	6 60
O	7943	do.	Zenner Disinfectant Co.	Zenoleum	27 00
O	7944	do.	American Poland-China Record Assn.	Pedigree	2 00
O	7945	do.	Crerar, Adams & Co.	Steel tubing	65 93
O	7946	do.	Alfred A. Rose	Organ repair	5 00
O	7947	do.	F. K. Robeson	Bon Ami	2 50
O	7948	do.	Indianapolis Paint & Color Co.	Paint	53 88
O	7949	do.	W. F. & John Barnes Co.	Lathes	3 53
O	7950	do.	Crane Co.	Oakum	4 20
O	7951	do.	White Line Steam Laundry	Laundry	19 14
O	7952	do.	Alphons Custodis Chimney Construction Co.	Chimney repair	160 00
O	7953	do.	French Battery & Carbon Co.	Electrical supplies	25 00
O	7954	do.	Weil Brothers	Wheels for pipe cutters	3 03
O	7955	do.	Swartz Electric Shop	Sockets	2 70
O	7956	do.	Jos. Gillott & Sons	Office supplies	3 08
O	7957	do.	R. R. Manley	Traveling expense	14 27
O	7958	do.	C. G. Cox	do.	2 52
O	7959	do.	H. I. Huntington	do.	17 37
O	7960	do.	Stephen Rogers	Field work	82 33
O	7961	do.	H. C. Wheeler	Traveling expense	33 44
O	7962	do.	F. A. Fischer	do.	58 86
O	7963	do.	J. G. Mosier	do.	13 37
O	7964	do.	Albert Tate	Field work	38 45
O	7965	do.	Wm. Aten, Sr.	do.	20 00
O	7966	do.	Central Union Telephone Co.	Exchange service	170 00
O	7967	do.	R. H. Wilcox	Traveling expense	13 30
O	7968	Apr. 12	Alexander Lumber Co.	Cypress	3 60
O	7969	do.	Champaign Seed Co.	Seeds	5 13
O	7970	do.	Chester Horseshoeing Shop	Horseshoes	4 50
O	7971	do.	Augusta Krieger	Traveling expense	11 89
O	7972	do.	Champaign Steam Laundry	Laundry	80 24
O	7973	do.	D. T. Dobbins	Labor	2 56
O	7974	do.	S. E. Dillaovou	Machinery repairs	6 45
O	7975	do.	John H. Boyle	Blades	4 60
O	7976	do.	Eisner Grocery Co.	Food supplies	15 70
O	7977	do.	S. E. Huff & Co.	Lumber	23 45
O	7978	do.	Fuller-Morrisson Co.	Chemicals	19 21
O	7979	do.	Flanigan-Pearson	Printing	47 00
O	7980	do.	G. R. Grubb & Co.	Zinc etching	1 00
O	7981	do.	Illinois State Reformatory	Printing	109 05
O	7982	do.	Eugene-Dietzgen Co.	Paper	1 62
O	7983	do.	C. A. Kiler	Wire	8 05
O	7984	do.	F. M. Leslie	Picture framing	1 75
O	7985	do.	D. H. Lloyde	Films	1 20
O	7986	do.	W. Lewis & Co.	Sheets and pillows	8 01
O	7987	do.	Louis Melind Co.	General supplies	7 99
O	7988	do.	A. C. McClurg & Co.	Wire baskets	4 58
O	7989	do.	F. K. Robeson	Strainer cloth and soap	50 53
O	7990	do.	Remington Typewriter	Carbon	17 00
O	7991	do.	E. H. Sargent & Co.	General supplies	50 30
O	7992	do.	H. Swannell & Son	Laboratory supplies	19 99
O	7993	do.	B. E. Spalding	Chemicals	3 25
O	7994	do.	Twin City Electric Co.	Flash lamps	1 50
O	7995	do.	H. G. Bradley	Food supplies	51 90
O	7996	do.	Twin City Roofing Co.	Repair work	38 43
O	7997	do.	Taylor Hardware Co.	Building material	59 89
O	7998	do.	Twin City Ice & Cold Storage Co.	Ice	37 00
O	7999	do.	The University Press	Printing	2 25

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 8000	Apr. 12	Vaughan's Seed Store	Labels and plants	$ 17 95
O 8001	..do....	The Warner Elevator Mfg. Co.	Contacts	8 21
O 8002	..do....	Twin City Creamery Co	Butter	33 95
O 8003	..do....	National Biscuit Co	Sodas	3 30
O 8004	..do....	H. A. Hollister	Traveling expense	13 65
O 8005	..do....	Sprague Smith Co	Plates	5 70
O 8006	..do....	B. F. Starr Co	Bolting cloth	6 93
O 8007	..do....	Ennis Hay Co	Hay	169 11
O 3008	..do....	John Deere Plow Co	Corn binder	1 55
O 8009	..do....	Ottumwa-Moline Engine & Pump Co	Gov. plug	1 86
O 8010	..do....	Goes Lithographing Co	Printing	27 54
O 8011	..do....	F. N. Rochelle & Son	Nursery stock	4 50
O 8012	..do....	H. R. Farrington	Building repairs	50 18
O 8013	..do....	White Poultry Farm	Chickens	4 60
O 8014	..do....	Farrar & Quinlin	Food supplies	53 50
O 8015	Apr. 14	Pay roll	April, 1915	8,224 96
		Alley, W. E	Salary $100 00	
		Amos, Winifred	..do 75 00	
		Atkinson, C. E	..do 141 66	
		Beadles, Jessie R	..do 65 00	
		Blackwell, Mary	..do 60 00	
		Boice, L. A	..do 125 00	
		Bowen, Evalena	..do 65 00	
		Briggs, Evelyn L	..do 55 00	
		Broadhurst, Tabitha J	..do 75 00	
		Brownfield, Lelah H	..do 50 00	
		Bryan, Sarah E	..do 75 00	
		Buckler, Helen I	..do 60 00	
		Buckles, Mildred E	..do 65 00	
		Burt, Ruth	..do 50 00	
		Cover, Hazel W	..do 60 00	
		Crawford, C. C	..do 65 00	
		Cunningham, H. E	..do 208 33	
		Custer, Emma L	..do 75 00	
		Dalton, C. E	..do 50 00	
		Davis, Vera M	..do 50 00	
		Durfey, Franc A	..do 50 00	
		Feldkamp, Amelia	..do 55 00	
		Fieg, Robert J	..do 50 00	
		Flattery, Amanda M	..do 65 00	
		Fraser, Viola C	..do 70 00	
		Galpin, Stella	..do 70 00	
		Garwood, Frances	..do 50 00	
		Glenn, Eleanor	..do 50 00	
		Goodspeed, W. S	..do 90 00	
		Gordon, Marie A	..do 55 00	
		Grabbe, Florence H	..do 65 00	
		Griffith, Mabel F	..do 70 00	
		Halliday, Mabel	..do 60 00	
		Hamilton, Mrs. Alice V	..do 100 00	
		Hawgood, Helen A	..do 70 00	
		Hayes, James B	..do 95 00	
		Hayes, Margaret L	..do 50 00	
		Hayward, Nellie	..do 60 00	
		Heater, Myrtle	..do 60 00	
		Houchens, Josie B	..do 83 33	
		Hull, A. H	..do 65 00	
		Humrichouse, Katie L	..do 50 00	
		Jay, Edith L	..do 50 00	
		Johnson, Gertrude	..do 60 00	
		Jones, Mabel	..do 65 00	
		Kern, Floy	..do 40 00	
		Kirwin, Nora	..do 55 00	
		Knapp, Aurella	..do 75 00	
		Knorr, Lynn E	..do 150 00	
		Lahr, Lawrence D	..do 50 00	
		Lamb, Allie	..do 55 00	
		Lee, Albert R	..do 100 00	
		Leitz, Louise A	..do 40 00	
		Love, Mary E	..do 65 00	
		Luther, Cornelia M	..do 45 00	
		McConn, Charles M	..do 250 00	
		McGurty, Agnes	..do 83 33	
		McIntire, W. A	..do 50 00	
		Manley, Verna	..do 50 00	
		Manspeaker, Lotta M	..do 83 33	
		Merchant, Donna B	..do 50 00	
		Meseck, Rudolph	..do 65 00	
		Miles, Lois M	..do 70 00	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 8015 Cld.	Apr. 14	Millar, Mary	Salary	$ 70 00
		Miller, C. F	..do	90 00
		Morey, Lloyd	..do	125 00
		Morrow, J. A	..do	166 66
		Muhleman, Elizabeth	..do	50 00
		Nagle, Sybil	..do	50 00
		Nyberg, Florence A	..do	50 00
		Packard, Bessie	..do	75 00
		Peel, Thomas	..do	60 00
		Pergande, Robert	..do	95 00
		Phelps, Vergil V	..do	166 66
		Post, Frederick	..do	75 00
		Postlewait, Harriet L	..do	55 00
		Powell, Burt E	..do	191 66
		Putnam, Persis	..do	75 00
		Renz, Myrtle	..do	75 00
		Ressler, Milton	..do	80 00
		Ricketts, Clara A	..do	65 00
		Riggs, Bess	..do	35 00
		Robertson, Nellie	..do	70 00
		Rogers, Della M	..do	40 00
		Ross, Anne	..do	50 00
		Scanlan, Mary	..do	60 00
		Scott, Bertha M	..do	50 00
		Sharp, Bertha L	..do	60 00
		Shaw, Hazel Y	..do	75 00
		Shepard, Anna L	..do	100 00
		Sinnock, Julia	..do	60 00
		Slater, Sarah M	..do	60 00
		Smith, Ira M	..do	125 00
		Smith, Mayme L	..do	65 00
		States, Bertha G	..do	50 00
		Steitz, Alfred	..do	100 00
		Stevens, Sabra	..do	75 00
		Stipp, Maude	..do	50 00
		Thompson, M. E	..do	100 00
		Tuttle, George P., Jr	..do	100 00
		Vaubel, Daniel	..do	60 00
		Voight, Lida E	..do	100 00
		Walsh, Ethel M	..do	50 00
		White, Loretta	..do	70 00
		Winchester, B. L	..do	50 00
		Wyninger, H. T	..do	60 00
		Buchanan, Harold C	..do	70 00
		Ellis, E. R	..do	50 00
		Harper, Julia	..do	65 00
		Lonius, J. O	..do	90 00
		Vanderbeek, H. J	..do	65 00
O 8016	..do	Pay roll	April, 1915	$59,029 05
		Filbey, E. J	Salary	183 33
		James, Edmund J	..do	1,000 00
		Fair, Sue M	..do	80 00
		Warnock, A. R	..do	150 00
		Clark, T. A	..do	500 00
		Fiero, E. E	..do	50 00
		Strong, Lillian	..do	50 00
		Kyle, Martha J	..do	166 66
		Huff, G. A	..do	416 66
		Manley, E. J	..do	100 00
		Jones, R. R	..do	120 00
		Gill, Harry	..do	220 00
		Fargo, R. N	..do	166 66
		Casner, Sidney	..do	40 00
		Moulton, Gertrude	..do	133 33
		Brooks, Verna	..do	100 00
		Osmond, Edith G	..do	90 00
		Hughitt, Anna L	..do	110 00
		Gaut, Rosa Lee	..do	50 00
		Jackson, Mabel	..do	20 00
		Houston, Ruth	..do	80 00
		Webster, F. D	..do	48 00
		Greene, J. H	..do	20 00
		Grunewald, A. H	..do	20 00
		Armstrong, W. C	..do	20 00
		Elles, E. C	..do	20 00
		Pool, E. H	..do	20 00
		Hood, C. F	..do	20 00
		Knapp, L. D	..do	20 00
		Hostetler, J. C	..do	20 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 8016 Ctd.	Apr. 14	Niver, Roe	Salary	$ 20 00
		Barden, H. E	do	20 00
		Hollister, H. A	do	270 83
		Didcoct, J. J	do	133 33
		Eldridge, A. G	do	250 00
		Bollman, Minnie J	do	32 50
		Breedis, John	do	18 00
		Britton, F. E	do	40 00
		Christy, Glenn	do	18 00
		Craig, Jennie	do	80 00
		Drury, F. K. W	do	200 00
		Dunlap, Fannie	do	65 00
		Felsenthal, Emma	do	83 33
		Fontaine, E. O	do	36 00
		Gibson, Mable	do	27 50
		Goulding, P. S	do	166 66
		Graves, C. E	do	100 00
		Herdman, Margaret	do	75 00
		Hubbard, Marie	do	27 50
		Hutchins, Margaret	do	83 33
		Janvrin, C. E	do	41 66
		Johnson, Alice	do	83 33
		Jutton, Emma	do	108 33
		Leatherman, Marion	do	75 00
		Patton, Adah	do	91 66
		Torrance, Mary C	do	75 00
		Troy, Mary Z	do	65 00
		Windsor, P. L	do	291 66
		Conat, Mabel	do	65 00
		England, Grace	do	65 00
		Erwin, Elizabeth	do	30 00
		Eppinger, J. G	do	36 00
		Williams, Margaret	do	48 00
		Baechtold, Elsie	do	65 00
		Wyeth, Ola M	do	80 00
		Price, M. A	do	70 00
		Wood, H. T	do	30 00
		Roberts, Nellie	do	32 50
		Hester, Elizabeth	do	60 00
		Signor, Nelle	do	32 50
		Penrose, Alma	do	32 50
		Stone, C. H	do	37 50
		Benson, Susan	do	37 50
		Checkley, J. H	do	100 00
		Jamison, A. W	do	166 66
		Miller, W. P	do	50 00
		Nolan, A. W	do	200 00
		Rankin, F. H	do	291 66
		Allyn, Orr	do	100 00
		Aumer, J. P	do	150 00
		Brunson, A. M	do	83 33
		Clevenger, C. B	do	83 33
		Dickenson, R. W	do	100 00
		Ellis, O. I	do	83 33
		Fahrnkopf, H. F. T	do	83 33
		Gentle, G. E	do	83 33
		Gernert, W. B	do	150 00
		Gilkerson, H. C	do	83 33
		Holt, S. V	do	150 00
		Leighty, W. R	do	116 66
		Niederman, Gertrude	do	100 00
		Sachs, W. H	do	150 00
		Schoonover, W. R	do	83 33
		Snider, H. J	do	83 33
		VanAlstine, E	do	175 00
		Waucher, F. M. W	do	116 66
		Wheeler, H. C	do	150 00
		Torgerson, E. F	do	70 00
		DeWerff, H. A	do	70 00
		Bull, Sleeter	do	150 00
		Harper, Claude	do	83 33
		Andrews, J. B	do	100 00
		Baumgartner, H. C	do	70 00
		Wilcox, R. H	do	83 33
		Brand, R. E	do	75 00
		Hulce, R. S	do	133 33
		Keller, O. A	do	100 00
		Ruehe, H. A	do	141 66
		Weeter, H. M	do	83 33

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O. 8016 Ctd.	Apr. 14	Turner, Frank	Salary	$ 75 00
		Becker, Georgia	..do	65 00
		Bailey, E. W.	..do	175 00
		Bole, S. J.	..do	150 00
		Bregger, Thomas	..do	116 66
		Crandall, C. S.	..do	291 66
		Gunderson, A. J.	..do	116 66
		Ruthe, W. A.	..do	150 00
		Watkins, O. S.	..do	175 00
		Venning, F. L.	..do	125 00
		Richards, C. R.	..do	62 50
		Holbrook, E. A.	..do	208 33
		Stoek, H. H.	..do	416 66
		Callen, A. C.	..do	150 00
		Andros, S. O.	..do	175 00
		Dunn, H. H.	..do	116 66
		Keller, R. B.	..do	166 66
		Kratz, A. P.	..do	133 33
		McFarland, D. F.	..do	166 66
		Moore, H. F.	..do	250 00
		Slater, W. A.	..do	150 00
		Yensen, T. D.	..do	133 33
		Gonnerman, H. F.	..do	150 00
		Wilson, L. A.	..do	116 66
		Dieckman, T. W.	..do	60 00
		Belt, J. H.	..do	50 00
		Montgomery, Julian	..do	50 00
		Pogue, R. B.	..do	50 00
		Gatward, W. A.	..do	50 00
		Lichty, L. C.	..do	50 00
		Lukens, W. P.	..do	50 00
		Young, E. G.	..do	50 00
		Laying, T. E.	..do	50 00
		Draffin, J. O.	..do	50 00
		Nebel, M. L.	..do	50 00
		Decker, E. H.	..do	291 66
		Green, Frederick	..do	291 66
		Harker, O. A.	..do	416 66
		Hale, W. G.	..do	291 66
		Pomeroy, J. N.	..do	258 33
		Vernier, C. G.	..do	291 66
		Carpenter, C. E.	..do	208 33
		Babcock, K. C.	..do	416 66
		Stebbins, Joel	..do	291 66
		Reed, F. W.	..do	140 00
		Sperry, J. E.	..do	150 00
		Burton, L. V.	..do	120 00
		Winslow, J. C.	..do	54 00
		Hottes, C. F.	..do	250 00
		Stevens, F. L.	..do	333 33
		Trelease, William	..do	416 66
		Hague, Stella M.	..do	100 00
		McDougall, W. B.	..do	120 00
		Parr, Rosalie	..do	80 00
		Quick, B. E.	..do	60 00
		Kempton, F. E.	..do	60 00
		Dalbey, Nora	..do	60 00
		Waggoner, H. D.	..do	60 00
		Pickler, W. E.	..do	30 00
		Davis, R. L.	..do	30 00
		Lamkey, E. M. R.	..do	60 00
		Lantz, C. W.	..do	60 00
		Kellogg, Amelia	..do	60 00
		Hursh, R. K.	..do	160 00
		Stull, R. T.	..do	250 00
		Danielson, R. R.	..do	75 00
		Radcliffe, B. S.	..do	120 00
		Williams, A. E.	..do	130 00
		Balke, C. W.	..do	250 00
		Derick, C. G.	..do	166 66
		Noyes, W. A.	..do	416 66
		Parr, S. W.	..do	333 33
		Smith, G. M.	..do	166 66
		Washburn, E. W.	..do	291 66
		Weber, H. C. P.	..do	166 66
		Allen, R. W.	..do	30 00
		Anders, Paul	..do	130 00
		Ball, T. R.	..do	60 00
		Beal, G. D.	..do	125 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 8016 Ctd.	Apr. 14	Bissell, D. W.	Salary	$ 30 00
		Broderson, H. J.	--do	130 00
		Burthart, C. W.	--do	10 00
		Charlton, E. F.	--do	50 00
		Chandler, E. M. A.	--do	10 00
		Cann, Jessie	--do	120 00
		Darrah, Juanita	--do	50 00
		Davidson, C. N.	--do	30 00
		Davisson, B. S.	--do	60 00
		Dean, P. M.	--do	30 00
		Engle, E. W.	--do	60 00
		Ford, J. T.	--do	30 00
		Gerry, H. L.	--do	30 00
		Hakanson, A. F.	--do	10 00
		Hatfield, W. D.	--do	10 00
		Hecker, C. H.	--do	120 00
		Hess, R. W.	--do	60 00
		Heuse, E. O.	--do	120 00
		Hjort, A. M.	--do	30 00
		Honovski, R. B.	--do	90 00
		Hopkins, B. S.	--do	125 00
		Janson, J. M.	--do	10 00
		Kamm, Oliver	--do	60 00
		Karr, W. G.	--do	30 00
		Kremers, H. C.	--do	50 00
		Lee, H. R.	--do	30 00
		Lucas, J. B.	--do	30 00
		MacInnes, D. A.	--do	125 00
		Marquis, S. D.	--do	35 00
		Olin, H. L.	--do	120 00
		Read, J. W.	--do	60 00
		Reesa, E. A.	--do	50 00
		Sears, G. W.	--do	120 00
		Taylor, E. H.	--do	35 00
		Taylor, S. C.	--do	60 00
		Thorp, Lambert	--do	120 00
		Tippitt, R. W.	--do	35 00
		Shepard, A. D.	--do	30 00
		Skinner, G. S.	--do	30 00
		Wildman, E. A.	--do	60 00
		Wickers, E.	--do	50 00
		Hull, S. M.	--do	10 00
		Westhaefer, T. O.	--do	30 00
		Valentine, H. D.	--do	60 00
		MacArthur, C. G.	--do	150 00
		Barbre, Clarence	--do	30 00
		Vollweiler, E. H.	--do	30 00
		Ruby, G. B.	--do	10 00
		Gilmore, R. E.	--do	50 00
		Brunskill, E. R.	--do	10 00
		Haag, V. W.	--do	10 00
		Braley, S. A.	--do	50 00
		Foottitt, F. W.	--do	30 00
		Rowland, F. E.	--do	10 00
		Barton, H. J.	--do	291 66
		Canter, H. V.	--do	208 33
		Moss, C. M.	--do	250 00
		Oldfather, W. A.	--do	250 00
		Pease, A. S.	--do	250 00
		Bogart, E. L.	--do	291 66
		Chase, W. A.	--do	240 00
		Dewsnup, E. R.	--do	250 00
		Litman, Simon	--do	208 33
		Robinson, M. H.	--do	125 00
		Weston, N. A.	--do	250 00
		Hieronymus, R. E.	--do	250 00
		Heilman, R. E.	--do	216 66
		Thompson, J. G.	--do	200 00
		Scoville, H. T.	--do	200 00
		McJohnston, H.	--do	180 00
		Peterson, E.	--do	60 00
		Dreesen, W. H.	--do	60 00
		Knight, C. K.	--do	50 00
		McKenna, E. L.	--do	50 00
		Leslie, H. D.	--do	30 00
		Thompson, C. M.	--do	191 66
		Little, R. F.	--do	50 00
		Bagley, W. C.	--do	208 33
		Coffman, L. D.	--do	291 66

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 8016 Ctd.	Apr. 14	Johnston, C. H.	Salary	$291 66
		Miller, W. S.	do	150 00
		Whipple, G. M.	do	229 16
		Hanger, J. W.	do	50 00
		Cobb, Margaret	do	50 00
		Baldwin, E. C.	do	175 00
		Dodge, D. K.	do	270 83
		Fulton, Edward	do	175 00
		Jones, H. S. V.	do	183 33
		Paul, H. G.	do	208 33
		Scott, F. W.	do	200 00
		Sherman, S. P.	do	308 33
		Woolbert, C. H.	do	166 66
		Zeitlin, Jacob	do	141 66
		Creek, H. L.	do	125 00
		Whicher, G. F.	do	120 00
		Alden, E. S.	do	120 00
		Whitford, R. C.	do	100 00
		Hillebrand, H. M.	do	130 00
		Harris, L. H.	do	120 00
		Tieje, R. E.	do	120 00
		Jones, E. S.	do	120 00
		Curl, M. J.	do	140 00
		Stidston, R. O.	do	100 00
		Harbarger, Sada	do	100 00
		Stanley, T. B.	do	100 00
		Sarett, L. R.	do	100 00
		Dixon, R. E.	do	110 00
		Beck, Clyde	do	50 00
		Loomis, R. S.	do	120 00
		Rinaker, Clarissa	do	120 00
		Boyer, C. V.	do	141 66
		Schoepperle, Gertrude	do	116 66
		Sutcliffe, E. G.	do	100 00
		Downes, C. S.	do	120 00
		Phelps, J. M.	do	100 00
		Kelso, Ruth	do	100 00
		Buchen, W. A.	do	150 00
		Folsom, J. W.	do	208 33
		Forbes, S. A.	do	83 33
		MacGillivray, A. D.	do	250 00
		Peterson, Alvah	do	60 00
		Glasgow, R. D.	do	130 00
		Bayley, W. S.	do	250 00
		Rolfe, C. W.	do	250 00
		Savage, T. E.	do	208 33
		DuBois, H. M.	do	50 00
		Read, M. K.	do	40 00
		Ross, C. S.	do	50 00
		Rich, J. L.	do	160 00
		Storrer, James	do	60 00
		Brooks, N. C.	do	208 33
		Flom, G. T.	do	233 33
		Goebel, Julius	do	312 50
		Lessing, O. E.	do	291 66
		Meyer, G. H.	do	229 16
		Poor, C. M.	do	150 00
		Williams, C. A.	do	150 00
		Koller, A. H.	do	140 00
		Barto, P. S.	do	120 00
		Zucker, A. E.	do	50 00
		Blaisdell, Daisy L.	do	100 00
		Green, Alexander	do	135 00
		Bloomfield, Leonard	do	166 66
		Spindler, G. W.	do	25 00
		Alvord, C. W.	do	145 83
		Greene, E. B.	do	416 66
		Larson, L. M.	do	250 00
		Lybyer, L. H.	do	233 33
		Robertson, W. S.	do	208 33
		Jones, P. V. B.	do	150 00
		Pease, T. C.	do	125 00
		Cole, A. C.	do	160 00
		Brush, Elizabeth	do	100 00
		Bishop, Mildred	do	40 00
		Miller, J. E.	do	60 00
		Borger, R. L.	do	125 00
		Crathorne, A. R.	do	166 66
		Emch, Arnold	do	187 50

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 8016 Ctd.	Apr. 14	Lytle, E. B	Salary	$150 00
		Miller, G. A	..do	291 66
		Rietz, H. L	..do	158 33
		Shaw, J. B	..do	229 16
		Sisam, C. H	..do	183 33
		Townsend, E. J	..do	333 33
		Wahlin, G. E	..do	116 66
		Kempner, A. J	..do	150 00
		Denton, W. W	..do	140 00
		Chittenden, E. W	..do	140 00
		Burns, Josephine	..do	100 00
		Zeis, H. C	..do	60 00
		Wilson, W. H	..do	60 00
		Hebbert, C. M	..do	60 00
		Smith, G. W	..do	60 00
		Marshall, R. H	..do	60 00
		Grimes, N. C	..do	120 00
		Burge, W. E	..do	191 66
		Beard, J. H	..do	165 00
		Neill, Alma J	..do	60 00
		Bode, B. H	..do	291 66
		Daniels, A. H	..do	333 33
		Shepherd, Queen L	..do	120 00
		Haessler, Carl	..do	100 00
		Garner, J. W	..do	333 33
		Mathews, J. M	..do	150 00
		Story, R. M	..do	180 00
		Hanford, A. C	..do	80 00
		Bentley, Madison	..do	270 83
		DeCamp, J. E	..do	70 00
		Rogers, Sophie	..do	30 00
		Ruchmick, C. A	..do	150 00
		Rahn, Carl	..do	150 00
		Carnahan, D. K	..do	225 00
		Fitz-Gerald, J. D., II	..do	225 00
		Oliver, T. E	..do	250 00
		Seymour, A. R	..do	191 66
		Carry, C. S	..do	110 00
		Eppels, Joseph	..do	100 00
		Wesenberg, T. G	..do	100 00
		Kesler, James	..do	90 00
		Allen, Louis	..do	90 00
		Moore, O. H	..do	160 00
		Blondheim, D. S	..do	166 66
		Soto, Rafael	..do	100 00
		Hayes, E. C	..do	275 00
		Hibbs, H. H	..do	120 00
		Kingsley, J. S	..do	291 66
		Smith, Frank	..do	250 00
		Ward, H. B	..do	416 66
		Zeleny, Charles	..do	250 00
		Shelford, V. E	..do	166 66
		VanCleave, H. J	..do	130 00
		May, H. G	..do	60 00
		Green, Bessie	..do	60 00
		Linkins, R. H	..do	60 00
		Heimburger, H. V	..do	60 00
		Chenoweth, H. E	..do	40 00
		Magath, T. B	..do	30 00
		Higgins, G. M	..do	30 00
		Metcalf, H. E	..do	30 00
		Redwood, C. W	..do	120 00
		Marshall, Ruth	..do	120 00
		Conel, Jesse	..do	60 00
		Baumgartner, Rachel	..do	30 00
		Miller, Eva G	..do	66 66
		Kinley, David	..do	583 33
		Scheftel, Yetta	..do	50 00
		Kile, Jessie	..do	45 00
		Hofto, J. A	..do	45 00
		Albrecht, W. A	..do	25 00
		Babbitt, Albert	..do	25 00
		Bacon, Gertrude A	..do	25 00
		Barber, Julia	..do	25 00
		Beck, Mary L	..do	25 00
		Colvin, Esther M	..do	25 00
		Cooke, D. G	..do	25 00
		Crooker, S. J	..do	25 00
		Cutler, Floy F	..do	25 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 8016 Ctd.	Apr. 14	Dunham, W. A	Salary	$ 25 00
		Elliott, Erma L	..do	25 00
		Farver, E. C	..do	25 00
		Fazel, C. S	..do	25 00
		Fisher, Fay L	..do	25 00
		Griffin, Clare E	..do	25 00
		Hamilton, C. C	..do	25 00
		Hefferman, Ruth M	..do	25 00
		Rendel, R. W., Jr	..do	25 00
		Jerdan, A. L	..do	25 00
		Jewell, Minna E	..do	25 00
		Kindred, J. E	..do	25 00
		Meier, Alice	..do	25 00
		Miller, Marie B	..do	25 00
		Myers, Odessa M	..do	25 00
		Okey, Ruth E	..do	25 00
		Owens, R. W	..do	25 00
		Palm, F. C	..do	25 00
		Pinckney, L. A	..do	25 00
		Richart, F. E	..do	25 00
		Reid, E. A	..do	25 00
		Russell, Robbins	..do	25 00
		Swanson, F. C	..do	25 00
		TerKeurst, H. D	..do	25 00
		Turley, R. E	..do	25 00
		VanDoren, M. A	..do	25 00
		Watkins, Gordon	..do	25 00
		White, Lelia O	..do	25 00
		Williams, Kathryn	..do	25 00
		Winkelmann, H. A	..do	25 00
		Wiseman, Esther	..do	25 00
		Young, Esther	..do	25 00
		Tinsley, R. W	..do	25 00
		Brady, St. Elmo	..do	35 00
		Burd, H. A	..do	40 00
		Clark, K. A	..do	35 00
		Clark, Helen	..do	35 00
		Debel, N. H	..do	35 00
		Elliott, John A	..do	35 00
		Garman, Philip	..do	35 00
		Hanson, F. B	..do	35 00
		Harder, O. E	..do	35 00
		Holley, C. E	..do	40 00
		Howard, J. W	..do	35 00
		Kernall, M. J	..do	35 00
		Lamb, B. F	..do	35 00
		Macfarlane, Wallace	..do	40 00
		Mosher, Edna	..do	45 00
		Pasmore, D. F	..do	35 00
		Rutledge, George	..do	50 00
		Sabin, Ethel E	..do	35 00
		Scholl, Clarence	..do	35 00
		Stevens, W. E	..do	35 00
		Streeter, F. B	..do	40 00
		Stundard, H. W	..do	35 00
		Watson, Minnie E	..do	40 00
		Wells, M. M	..do	40 00
		Wright, Quincy	..do	45 00
		Wyatt, F. A	..do	40 00
		Young, L. E	..do	50 00
		Stewart, C. L	..do	45 00
		Weiland, H. J	..do	50 00
		Kirshman, J. E	..do	40 00
		Bond, Ethel	..do	83 33
		Curtis, Florence	..do	133 33
		Reece, E. J	..do	133 33
		Simpson, Frances	..do	166 66
		Schwartz, C. F	..do	183 33
		Smith, Constance Barlow	..do	166 66
		Van den Berg, H. J	..do	180 00
		Nasmyth, H. D	..do	170 00
		Morphy, E. W	..do	170 00
		Townsend, L. L	..do	120 00
		Kirkup, Florence	..do	100 00
		Treat, Edna L	..do	100 00
		Simon, Anna	..do	100 00
		Erb, J. L	..do	250 00
		Harding, A. A	..do	180 00
		Bartow, Edward	..do	166 66

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
O 8016 Cld.	Apr. 14	Bennett, A. N.	Salary	$ 75 00	
		Hanford, W. W.	..do	60 00	
		Hinds, M. E.	..do	70 00	
		Mohlman, F. W.	..do	70 00	
		Tanner, F. W.	..do	70 00	
		Day, W. B.	..do	208 33	
		Snow, C. M.	..do	150 00	
		Gathercoal, E. N.	..do	108 33	
		Eicher, B. L.	..do	83 33	
		Colson, H. D.	..do	83 33	
		Fantus, Bernard	..do	16 66	
		Lynn, E. V.	..do	150 00	
O 8017	..do....	P. W. Kessinger	Field work		$ 29 59
O 8018	..do....	Geo. W. Matheny	..do		15 40
O 8019	..do....	Jacob Ten Boer	..do		19 00
O 8020	..do....	F. W. Wascher	Traveling expense		36 29
O 8021	..do....	H. C. Gilkerson	..do		44 99
O 8022	..do....	Chas. A. Campbell	..do		35 06
O 8023	..do....	James H. Greene	..do		10 35
O 8024	..do....	O. S. Watkins	..do		15 67
O 8025	..do....	L. E. Knorr, Acting Comptroller	General labor		315 23
O 8026	..do....	L. E. Knorr, Acting Comptroller	Student labor		466 74
O 8027	Apr. 15	Pay roll	April, 1915		4,645 72
O 8028	..do....	Pay roll	..do		1,468 33
		Allen, Mrs. Josephine	Salary	55 00	
		Arneson, Mable L.	..do	75 00	
		Broday, Esther	..do	50 00	
		Browne, W. H.	..do	250 00	
		Cole, M. W.	..do	100 00	
		David, Eshoo	..do	55 00	
		David, Paul	..do	60 00	
		Fletcher, Edward C.	..do	100 00	
		Froberg, E.	..do	75 00	
		Gubbins, Maud	..do	60 00	
		Heerman, Louise B.	..do	60 00	
		Hoy, Anna	..do	60 00	
		Loomis, Metta H.	..do	83 33	
		McQuigg, Mrs. Kate F.	..do	50 00	
		Seaberg, Elin M.	..do	60 00	
		Tomek, Gertrude	..do	60 00	
		Tomlinson, J. S.	..do	125 00	
		Watson, Ethel	..do	50 00	
		Morehead, Mary M.	..do	40 00	
O 8029	..do....	Pay roll	April, 1915		70 00
		Goetz, Antoinnette H.	Salary	70 00	
O 8030	..do....	Pay roll	April, 1915		65 00
O 8031	Apr. 16	Ansco Co.	Office supplies		3 42
O 8032	..do....	A. L. Arundell Co.	General supplies		6 86
O 8033	..do....	W. D. Alla Mfg. Co.	Steam hose		18 57
O 8034	..do....	Jno. B. Bennett	Building material		180 61
O 8035	..do....	Fred J. Blackburn	Traveling expense		33 61
O 8036	..do....	W. R. Bradley & Co.	Food supplies		24 15
O 8037	..do....	S. P. Byrne	Live stock		150 00
O 8038	..do....	Crane Co.	Gas tubing		2 22
O 8039	..do....	Conner & Quayle	Iron racks		1 95
O 8040	..do....	The Celluloid Co.	Celluloid		4 85
O 8041	..do....	Central Scientific Co.	Binding posts		2 90
O 8042	..do....	P. S. Campbell	Schedule credits		7 75
O 8043	..do....	Chicago Rawhide Mfg. Co.	Rawhide		1 24
O 8044	..do....	R. R. Donnalley & Sons Co.	Half tones		16 38
O 8045	..do....	Dellenbach Brothers	Food supplies		122 12
O 8046	..do....	R. W. Dickenson	Traveling expense		33 06
O 8047	..do....	H. A. DeWerff	..do		27 71
O 8048	..do....	Einner Grocery Co.	Food supplies		90 95
O 8049	..do....	Electric Coal Co.	Coal		1,730 78
O 8050	..do....	Eimer & Amend	Laboratory supplies		890 35
O 8051	..do....	Fuller-Morrisson & Co.	Ether		81 18
O 8052	..do....	The Frederick Post Co.	Office supplies		13 92
O 8053	..do....	C. C. Ferguson	Horseshoes		24 00
O 8054	..do....	G. R. Grubb & Co.	Printing		2 00
O 8055	..do....	F. W. Garrett	Traveling expense		19 89
O 8056	..do....	The Harshaw, Fuller & Goodwin Co.	Metallic selenium		3 08
O 8057	..do....	Hodge & Homer Co.	Files, cross cut		1 99
O 8058	..do....	S. V. Holt	Traveling expense		49 28
O 8059	..do....	The Linde Air Product Co.	Oxygen		1 50
O 8060	..do....	P. A. Nowlen	Traveling expense		16 88
O 8061	..do....	L. L. Olds Seed Co.	Seeds		47 72
O 8062	..do....	F. A. Pearson	Traveling expense		27 15
O 8063	..do....	The Wm. Powell Co.	Air valves		6 60

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 8064	Apr. 16	H. F. Rhodes	Traveling expense	$ 26 89
O 8065	..do....	C. L. Reisner	..do	25 55
O 8066	..do....	J. T. Ryerson & Son	Laboratory supplies	5 86
O 8067	..do....	W. R. Stillwell	Pump repairs	5 00
O 8068	..do....	H. H. Stoek	Traveling expense	2 20
O 8069	..do....	Union Printing Co	Subscription	2 00
O 8070	..do....	J. R. Van Kleek	Traveling expense	14 02
O 8071	..do....	H. C. Wheeler	..do	29 96
O 8072	..do....	The Wallace Barnes Co	Valve springs	4 59
O 8073	..do....	C. H. Woolbert	Traveling expense	20 35
O 8074	..do....	Weimer & Schweinberg	Blankets	14 00
O 8075	..do....	Walter Young	Grain sacks	8 40
O 8076	..do....	The American Multigraph Sales Co	Pica quads	2 45
O 8077	..do....	Card Division, Library of Congress	Catalogue cards	25 00
O 8078	..do....	Dallenbach Brothers	Laboratory supplies	8 30
O 8079	..do....	Thos. Franks & Son	Plants	3 50
O 8080	..do....	Graham Publishing Co	Office supplies	1 00
O 8081	..do....	W. C. Hensley	Labor	10 00
O 8082	..do....	Gus Johnson	Plants	3 50
O 8083	..do....	The Linde Air Products Co	Oxygen	1 50
O 8084	..do....	The Quality Store	Food supplies	19 08
O 8085	..do....	Riechoff Bakery	..do	2 50
O 8086	..do....	White Line Steam Laundry	Laundry	145 40
O 8087	..do....	Weimer & Schweinsberg	Harness repair	1 80
O 8088	..do....	The University Press	Printing	13 20
O 8089	..do....	Bertram Abney	Wages	54 00
O 8090	..do....	Ahrens & Schreiner	Laboratory supplies	3 48
O 8091	..do....	Atlas School Supply Co	Blackboard	1 08
O 8092	..do....	Barron Bros. Coal Co	Animal feed	3 02
O 8093	..do....	F. J. Burns & Co	Turtles	6 00
O 8094	..do....	Frank S. Betz Co	Dishes	3 00
O 8095	..do....	Buxham Dairy Co	Milk	2 16
O 8096	..do....	Commonwealth Edison Co	Meter reading	239 62
O 8097	..do....	Central Scientific Co	Laboratory supplies	19 00
O 8098	..do....	Chicago Examiner	Advertising	1 00
O 8099	..do....	Calumet Laundry Co	Laundry	79 69
O 8100	..do....	Cameron, Amberg & Co	Receipt book	12 00
O 8101	..do....	City of Chicago	Elevator inspection	4 00
O 8102	..do....	Chicago Towel Co	Laundry	42 79
O 8103	..do....	Thos. J. Dee & Co	Office supplies	137 10
O 8104	..do....	Davis & Kruger	Painting	65 00
O 8105	..do....	Eimer & Amend	Building apparatus	12 43
O 8106	..do....	C. L. Frame Dental Supply Co	General supplies	19 42
O 8107	..do....	Fuller-Morrisson Co	Chemicals	16 93
O 8108	..do....	General Electric Co	Brushes	2 72
O 8109	..do....	Hygienic Fibre Co	Gauze	65 00
O 8110	..do....	Harms & Scheuber	Animal feed	10 00
O 8111	..do....	Huntley Dairy Co	Milk	5 46
O 8112	..do....	Heath & Milligan Mfg. Co	Paint	4 50
O 8113	..do....	F. G. Hartwell Co	Coal	385 78
O 8114	..do....	Illinois Malleable Iron Co	Building material	7 95
O 8115	..do....	Kasen's Express & Van Co	Freight	9 77
O 8116	..do....	Liquid Carbonic Co	Gas	1 50
O 8117	..do....	A. C. McClurg & Co	General supplies	4 73
O 8118	..do....	V. Mueller & Co	Building supplies	17 93
O 8119	..do....	Maas Brothers	Office supplies	3 80
O 8120	..do....	McIntosh Stereopticon Co	Carbons	6 02
O 8121	..do....	Arthur Ochs	Rabbits and pigs	27 00
O 8122	..do....	Pittsburgh Plate Glass Co	Glass	11 00
O 8123	..do....	Physicians' Supply & Drug Co	Cedar oil	9 00
O 8124	..do....	Elin M. Scaberg	Services	5 00
O 8125	..do....	E. H. Sargent & Co	Trypan blue	3 75
O 8126	..do....	Bradner Smith & Co	Office supplies	66 08
O 8127	..do....	Swift & Co	Beef hearts	3 65
O 8128	..do....	Thompson & Jameson	Machinery	2 34
O 8129	..do....	The University Hospital	Board and room	205 25
O 8130	..do....	Western Fuel Co	Coal	122 84
O 8131	..do....	The Western Electric Co	Springs	6 02
O 8132	..do....	Whitall Tatum Co	Medicine droppers	10 56
O 8133	..do....	Western Lumber Co	Dowel pins and cypress	5 50
O 8134	..do....	Alexander Lumber Co	Lime	1 15
O 8135	..do....	O. M. Allyn	Traveling expense	19 56
O 8136	..do....	The Burr Co	Building material	23 29
O 8137	..do....	Bausch & Lomb Optical Co	Circles	1 57
O 8138	..do....	Champaign Steam Laundry	Laundry	67 54
O 8139	..do....	Chester Horseshoeing Shop	Horseshoes	14 00
O 8140	..do....	Champaign Seed Co	Sweet clover	34 20
O 8141	..do....	Central Electric Co	Cord and plugs	18 38
O 8142	..do....	P. S. Campbell	Printing	7 75

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 8143	Apr. 16	S. E. Dillavou	Repair work	$ 9 30
O 8144	..do....	John H. Doyle	General supplies	18 91
O 8145	..do....	Eisner Grocery Co.	Jars	12 00
O 8146	..do....	C. C. Ferguson	Horseshoes	4 00
O 8147	..do....	Fuller-Morrisson Co.	Chemicals	2 27
O 8148	..do....	Flanigan-Pearson Co.	Printing	31 50
O 8149	..do....	J. H. Finch	Curtains	3 80
O 8150	..do....	General Electric Co.	Carbons	1 20
O 8151	..do....	Great Western Mfg. Co.	Riddles	2 10
O 8152	..do....	G. R. Grubb & Co.	Zinc etchings	8 00
O 8153	..do....	H. A. Hollister	Traveling expense	24 83
O 8154	..do....	Hall Hardware Co.	Forks and hinge	1 10
O 8155	..do....	C. A. Hughes	Traveling expense	25 79
O 8156	..do....	Samuel Harris & Co.	Key rings	5 34
O 8157	..do....	Illinois State Reformatory	Printing	50 05
O 8158	..do....	Illinois Steel Co.	Steel	52 36
O 8159	..do....	J. M. Kaufman	Duck coats	6 00
O 8160	..do....	D. H. Lloyde	Blue printing	9 19
O 8161	..do....	Ernst Leitz	Globes	4 81
O 8162	..do....	The Lunkenheimer Co.	Grease cups	3 04
O 8163	..do....	C. C. Logan	Traveling expense	16 10
O 8164	..do....	F. M. Leslie	Shellac	6 25
O 8165	..do....	Herbert W. Mumford	Traveling expense	9 64
O 8166	..do....	C. L. Mays	Records	4 50
O 8167	..do....	J. R. Midyett	Field work	33 90
O 8168	..do....	A. L. Moats	..do	38 30
O 8169	..do....	Metzler & Schafer Co.	Food supplies	128 40
O 8170	..do....	W. A. Noyes	Traveling expense	67 09
O 8171	..do....	F. H. Newell	..do	50 00
O 8172	..do....	Neostyle Co.	Office supplies	1 75
O 8173	..do....	Oldham Brothers	Chemicals	2 15
O 8174	..do....	E. P. Reichhelm	General supplies	16 06
O 8175	..do....	Roovers Brothers	Zinc tape	3 15
O 8176	..do....	F. K. Robeson	Toweling	135 34
O 8177	..do....	Arthur Warren Smith	Manuscripts	20 00
O 8178	..do....	Swartz Electric Shop	Cooper wire	2 45
O 8179	..do....	Royal A. Stipes	Sand	3 50
O 8180	..do....	E. H. Sargent & Co.	Chemical supplies	203 06
O 8181	..do....	B. E. Spalding	Formaldehyde	1 65
O 8182	..do....	Taylor Hardware Co.	General supplies	23 19
O 8183	..do....	Twin City Printing Co.	Printing	47 00
O 8184	..do....	The Tablet & Ticket Co.	Office supplies	4 52
O 8185	..do....	Vaughan's Seed Store	Plants	2 60
O 8186	..do....	W. W. Walls & Co.	Dental plaster	4 80
O 8187	..do....	G. C. Willis	Nesco pans	3 40
O 8188	Apr. 21	Association Arch Printing & Supply Co.	Printing	3 04
O 8189	..do....	Mrs. Elsie Blaisdell	Laundry	5 65
O 8190	..do....	Bausch & Lomb Optical Co.	Laboratory supplies	135 44
O 8191	..do....	The Creamery Package Mfg. Co.	W. and R. color	8 80
O 8192	..do....	Geo. B. Carpenter & Co.	Emery cloth	3 45
O 8193	..do....	Mrs. E. W. Donoho	Lecture	10 00
O 8194	..do....	T. W. Dieckmann	Traveling expense	10 06
O 8195	..do....	J. J. Didcoct	..do	46 83
O 8196	..do....	The Florists' Exchange	Journal	1 00
O 8197	..do....	General Refractories Co.	Fire clay	8 25
O 8198	..do....	The Illinois Teacher	Advertising	36 00
O 8199	..do....	Keuffel & Esser Co.	Scales and rule	10 50
O 8200	..do....	Louis Melind Co.	Office supplies	5 10
O 8201	..do....	McCurdys Supply Station	Crawfish	2 94
O 8202	..do....	Manning, Maxwell & Moore	Worm wheel	6 25
O 8203	..do....	The National Ammonia Co.	Chemicals	26 00
O 8204	..do....	Putman-Page Co.	Office equipment	1 20
O 8205	..do....	John Reichard	Ear corn	617 98
O 8206	..do....	Smith & Co.	Ice	40 00
O 8207	..do....	Sharon Coal & Brick Co.	Coal	146 25
O 8208	..do....	The Schapirograph Co.	Films	11 25
O 8209	..do....	The W. S. Tyler Co.	Scale sieves	9 90
O 8210	..do....	Twin City Printing Co.	Printing	8 50
O 8211	..do....	University of Illinois Supply Store	Folder boxes	27 08
O 8212	..do....	J. D. White	Postage	421 62
O 8213	..do....	The Weis Mfg. Co.	Office equipment	1 44
O 8214	..do....	R. C. Wagner & Son	Coal	8 17
O 8215	..do....	F. W. Woolworth Co.	Food supplies	2 20
O 8216	..do....	Emma Rohweder	Wages	40 00
O 8217	..do....	W. W. Miller	..do	75 00
O 8218	..do....	R. M. Ross	..do	80 00
O 8219	..do....	Sadie Jones	..do	50 00
O 8220	..do....	Alice Reed	..do	60 00
O 8221	..do....	Hubert Rehfeldt	..do	40 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.		Amount.
		1915				
O	8222	Apr. 21	John T. Blackwell	Wages		$ 60 00
O	8223	..do....	William Braun	..do		40 00
O	8224	..do....	Peter Drennan	..do		80 00
O	8225	..do....	Joseph Klena	..do		60 00
O	8226	..do....	Harry Schultz	..do		35 00
O	8227	..do....	Herbert A. Matthes	..do		40 00
O	8228	..do....	Simon David	..do		50 00
O	8229	..do....	Elia George	..do		50 00
O	8230	..do....	John Kastanos	..do		50 00
O	8231	..do....	Johann Becker	..do		55 00
O	8232	..do....	William Kerechan	..do		50 00
O	8233	..do....	Jacob Solomon	..do		50 00
O	8234	..do....	C. F. Harding	..do		100 00
O	8235	..do....	Albert Bradford	Salary		60 00
O	8236	..do....	Pay roll	April, 1915		285 00
			Campbell, Charles A	Salary	$ 65 00	
			Chapman, Claude C	..do	100 00	
			Tornquist, Andrew	..do	75 00	
			Utterback, Hugh	..do	45 00	
O	8237	..do....	Pay roll	April, 1915		305 00
			Brown, Earl R	Salary	45 00	
			McMillen, Mary B	..do	50 00	
			McQueen, Harry D	..do	55 00	
			Patterson, Willa	..do	50 00	
			Rose, M. D	..do	55 55	
			Stivers, Moses	..do	50 00	
O	8238	..do....	B. H. Dunlap	Wages		70 00
O	8239	..do....	L. A. Hunter	..do		80 00
O	8240	..do....	G. S. Beaumont	..do		42 50
O	8241	..do....	R. S. Dunham	..do		53 07
O	8242	..do....	C. T. Hufford	..do		55 77
O	8243	..do....	K. W. Parkinson	..do		48 46
O	8244	..do....	E. J. Pilchard	..do		29 42
O	8245	..do....	Robert W. Stark	..do		100 00
O	8246	..do....	W. L. Bennett	..do		75 00
O	8247	..do....	J. C. Anderson	..do		70 00
O	8248	..do....	F. C. Richey	..do		57 50
O	8249	..do....	T. R. Shiveley	..do		57 50
O	8250	..do....	J. R. Kelley	..do		65 00
O	8251	..do....	L. E. Knorr, Acting Comptroller	General labor		444 76
O	8252	..do....	L. E. Knorr, Acting Comptroller	Student labor		394 29
O	8253	Apr. 22	Pay roll	April, 1915		1,430 83
			Argo, Roy	Salary	55 00	
			Barto, Mrs. D. O	..do	20 00	
			Chaplin, Ralph	..do	60 00	
			Engle, W. J	..do	75 00	
			Flocken, J. B	..do	65 00	
			Hamton, W. J	..do	75 00	
			Hough, Wm	..do	83 33	
			Jenkins, E. H	..do	60 00	
			Jensen, G. C	..do	60 00	
			Jones, W. C	..do	75 00	
			Meenach, Earl	..do	70 00	
			Miller, H. O	..do	47 50	
			Murdock, J. E	..do	65 00	
			Pine, Fred	..do	80 00	
			Pollard, Chas	..do	50 00	
			Pritchard, H	..do	70 00	
			Pritchard, R	..do	65 00	
			Rhoads, Hazel	..do	60 00	
			Sanders, Frank	..do	50 00	
			Sprinkle, D. C	..do	50 00	
			Stoneburner, A. J	..do	50 00	
			Hamlin, Hiram	..do	55 00	
			Hamlin, Clyde	..do	60 00	
			Marsh, W. T	..do	30 00	
O	8254	..do....	Pay roll	April, 1915		846 33
			Bote, Geo. S	Salary	80 00	
			Brentlinger, Emmett	..do	55 00	
			Brooks, D. T	..do	33 33	
			Carr, Thos. D. T	..do	50 00	
			Dillion, Jasper	..do	55 00	
			Engle, Lawrence	..do	25 00	
			Harry, W. L	..do	100 00	
			Lowe, Lucy	..do	45 00	
			Mapes, M. H	..do	50 00	
			Peterson, A. C	..do	45 00	
			Procise, F. R	..do	50 00	
			Sharp, Ethel	..do	50 00	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 8254 Cld.	Apr. 22	Stoltzfus, A. L.	Salary	$48 00
		Utterback, L.	..do	50 00
		Whitmire, J. S.	..do	60 00
		Zachmire, C. E.	..do	50 00
O 8255	..do	Hazel Clemence	Wages	$ 65 00
O 8256	..do	John Palfrey	..do	75 00
O 8257	..do	Jeanette Craigmile	..do	50 00
O 8258	..do	H. A. Cate	..do	70 00
O 8259	..do	Earl Garver	..do	65 00
O 8260	..do	Chas. B. Price	..do	60 00
O 8261	..do	C. G. Cox	..do	60 00
O 8262	..do	H. C. Lawson	..do	60 00
O 8263	..do	R. R. Manley	..do	55 00
O 8264	..do	R. H. Hadley	..do	55 00
O 8265	..do	Ralph Engle	..do	30 00
O 8266	..do	E. K. Augustus	..do	70 00
O 8267	..do	Fred J. Blackburn	..do	60 00
O 8268	..do	C. A. Hughes	..do	50 00
O 8269	..do	The A. H. Andrews Co.	Charities	5 40
O 8270	..do	J. E. Bentley	Dusters	9 00
O 8271	..do	C. H. Besley & Co.	Files and drills	21 57
O 8272	..do	H. W. Blaney	Traveling expense	17 90
O 8273	..do	Chas. E. Buckhart	Field work	18 75
O 8274	..do	A. M. Brunson	Traveling expense	17 24
O 8275	..do	Geo. B. Carpenter & Co.	Water glasses	5 72
O 8276	..do	W. T. Crandall	Traveling expense	13 17
O 8277	..do	The Caldwell Co.	Lamps	179 55
O 8278	..do	C. B. Clevenger	Traveling expense	3 45
O 8279	..do	R. W. Dickenson	..do	39 13
O 8280	..do	Dallenbach Brothers	Slaughtering beef	2 00
O 8281	..do	Marshall Field & Co.	Gauze	22 91
O 8282	..do	F. A. Fisher	Traveling expense	9 24
O 8283	..do	Garlock Packing Co.	Packing	131 41
O 8284	..do	Hoosier Mfg. Co.	Soap	24 26
O 8285	..do	The Hoppes Mfg. Co.	Charts	2 62
O 8286	..do	L. A. Hunter	Traveling expense	7 94
O 8287	..do	H. W. Johns-Manville Co.	Packing	14 76
O 8288	..do	Samuel Lewis	Toilet paper	27 05
O 8289	..do	Laclede Christy Clay Products Co.	Arch tile	6 00
O 8290	..do	National Lead Co.	Lead in oil	33 73
O 8291	..do	Pittsburgh Meter Co.	Discs comp	2 11
O 8292	..do	L. H. Provine	Traveling expense	7 99
O 8293	..do	Geo. F. Righter	Oil	38 80
O 8294	..do	Harvey A. Sellers	Floor dressing	11 40
O 8295	..do	Southern Illinois Penitentiary	Brushes	12 00
O 8296	..do	Stromberg Electric Co.	Office supplies	5 44
O 8297	..do	Swartz Electric Shop	Wire	17 50
O 8298	..do	V. E. Spencer	Traveling expense	16 15
O 8299	..do	Edw. A. Schwing	..do	4 40
O 8300	..do	W. H. Sachs	..do	5 90
O 8301	..do	Wadsworth-Howland Co.	Polish	5 88
O 8302	..do	The Warren Brush Co.	Brushes	37 05
O 8303	..do	O. S. Watkins	Traveling expense	20 73
O 8304	..do	H. A. deWerff	..do	31 60
O 8305	..do	J. E. Whitechurch	..do	61 88
O 8306	Apr. 23	American Clip Co.	Gem clips	1 50
O 8307	..do	S. V. Holt	Traveling expense	35 39
O 8308	..do	B. E. Powell	..do	2 67
O 8309	..do	J. Adams Puffer	Lectures	20 00
O 8310	..do	C. C. Logan	Traveling expense	33 43
O 8311	..do	Geo. W. Medley	Field work	44 95
O 8312	..do	C. R. Richards	Traveling expense	185 17
O 8313	..do	Chas. C. Smith	Signals	1 50
O 8314	..do	United State Blue Print Paper Co.	Ink	2 78
O 8315	..do	Whiting	Office supplies	98 16
O 8316	..do	H. C. Wheeler	Traveling expense	33 87
O 8317	..do	S. O. Andros	..do	15 73
O 8318	..do	Ward's National Science Establishment.	Laboratory supplies	3 22
O 8319	..do	Addressograph	Printing	2 21
O 8320	..do	G. C. Willis	General supplies	5 73
O 8321	..do	American Chemical Society	Printing	3 70
O 8322	..do	Barnhart Brothers	Springs	5 55
O 8323	..do	R. W. Braithwaite	White rock	1 00
O 8324	..do	Chester Transfer Co.	Drayage	37 61
O 8325	..do	Champaign Seed Co.	Alfalfa	2 70
O 8326	..do	A. C. Callen	Traveling expense	10 85
O 8327	..do	H. L. Huenink	Wages	70 00
O 8328	..do	Derrough & Co.	Shear repair	1 00
O 8329	..do	John H. Doyle	Machinery	6 20

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
O	8330	Apr. 23	Eimer & Amend	Chemicals	$ 39 56
O	8331	..do....	Flanigan-Pearson Co	Printing	31 00
O	8332	..do....	Watson Faulkner	General supplies	2 55
O	8333	do....	G. R. Grubb & Co	Office equipment	42 85
O	8334	..do....	The Western Electric Co	Electrical supplies	28 48
O	8335	..do....	Harry Herrick	Oil	1 90
O	8336	..do....	Hoffman & Kropff Chemical Co	Chemicals	1 95
O	8337	..do....	Harshaw, Fuller & Goodwin Co	Carbolic acid	7 67
O	8338	..do....	Vaughans Seed Store	Seeds	25 48
O	8339	..do....	Hunter Rourke & Co	Posts	67 96
O	8340	..do....	Illinois State Reformatory	Printing	27 55
O	8341	..do....	Indian Refining Co	Oil	7 93
O	8342	..do....	Urbana Courier Co	Printing	2 50
O	8343	..do....	A. W. Jamison	Traveling expense	8 80
O	8344	..do....	Kentucky Tobacco Product Co	Nico-fume	4 12
O	8345	..do....	Julius King Optical Co	Eye protectors	6 79
O	8346	..do....	D. H. Lloyde	Office supplies	132 16
O	8347	..do....	W. Lewis & Co	Toweling	5 00
O	8348	..do....	A. E. C. Lathrop	Rats	1 00
O	8349	..do....	J. G. Mosier	Traveling expense	12 08
O	8350	..do....	McIntosh Stereopticon Co	Carbons	6 00
O	8351	..do....	Twin City Roofing Co	Tin pipes	1 80
O	8352	..do....	National Carbon Co	Cells	5 88
O	8353	..do....	Arthur L. Ormay	Blue printing	1 88
O	8354	..do....	Oldham Brothers	Chemicals	7 70
O	8355	..do....	Poehlmann Brothers Co	Office equipment	13 87
O	8356	..do....	The Tablet & Ticket Co	Office supplies	8 13
O	8357	..do....	W. S. Perrine	Sulphur	33 00
O	8358	..do....	Pittsburgh Plate Glass Co	Glass	33 81
O	8359	..do....	Raymond Lead Co	Tin pipe	19 58
O	8360	..do....	F. K. Robeson	Sheets	3 54
O	8361	..do....	The Ronald Press Co	Advertising	2 50
O	8362	..do....	Reliable Plumbing & Heating Co	Pipes	11 91
O	8363	..do....	E. H. Sargent & Co	Chemicals	13 40
O	8364	..do....	John W. Spalding	Horseshoes	8 00
O	8365	..do....	B. F. Stevenson & Son	Food supplies	14 60
O	8366	..do....	E. H. Swigert	Piano tuning	10 00
O	8367	..do....	Taylor Hardware Co	Glass	5 80
O	8368	Apr. 26	F. J. Burns	Live frogs	3 30
O	8369	..do....	George Curtis	Traveling expense	11 76
O	8370	..do....	Coldwell Lawn Mower Co	Friction ring	7 50
O	8371	..do....	The Engineering & Mining Journal	Journal	5 00
O	8372	..do....	General Chemical Co	Chemicals	108 13
O	8373	..do....	S. N. Gilmore	Traveling expense	16 10
O	8374	..do....	N. W. Hepburn	..do	21 68
O	8375	..do....	Irving Pitt Mfg. Co	Ledger binder	8 50
O	8376	..do....	Illinois State Penitentiary	Brooms	3 08
O	8377	..do....	F. J. Marshall	Traveling expense	37 71
O	8378	..do....	E. J. Potter	Modeling wax	4 50
O	8379	..do....	Theodore C. Pease	Traveling expense	21 90
O	8380	..do....	Remington Typewriter Co	Keys	3 15
O	8381	..do....	Southern Illinois Penitentiary	Lime dust	64 70
O	8382	..do....	H. Swannell & Son	Laboratory apparatus	7 50
O	8383	..do....	Spencer Lens Co	..do	9 92
O	8384	..do....	Stipes & Hecker	Lime	2 30
O	8385	..do....	Jerome J. Sloyann	Traveling expense	30 00
O	8386	..do....	Sears, Roebuck & Co	Blue printing	21 96
O	8387	..do....	G. W. Sheldon & Co	Freight	27 09
O	8388	..do....	The University Press	Printing	3 00
O	8389	..do....	F. W. Wascher	Traveling expense	44 34
O	8390	..do....	J. E. Morgan	Wages	15 00
O	8391	..do....	Lavina Dille	..do	60 00
O	8392	..do....	Mrs. Louise Redman	..do	60 00
O	8393	..do....	Mrs. May Kramer	..do	45 00
O	8394	..do....	Mrs. Lizzie Shue	..do	40 00
O	8395	..do....	Mrs. A. D. Horn	..do	35 00
O	8396	..do....	Lawrence Nesbit	..do	55 00
O	8397	..do....	Florence Stoutzenberg	..do	25 00
O	8398	..do....	C. E. Glick	..do	16 25
O	8399	..do....	J. F. Romine	..do	16 25
O	8400	..do....	Florence Churton	..do	40 00
O	8401	..do....	Irma Latzer	..do	17 50
O	8402	..do....	E. W. Mattoon	..do	60 00
O	8403	Apr. 27	C. A. Brumley	..do	57 20
O	8404	..do....	H. R. Farrington	..do	50 00
O	8405	..do....	Daisy O. Swearingen	..do	50 00
O	8406	..do....	Forest Mock	..do	50 00
O	8407	..do....	K. Hathaway	..do	50 00
O	8408	..do....	R. S. Zeitler	..do	65 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 8409	Apr. 27	F. E. Cavette	Wages	$ 40 00
O 8410	..do....	S. D. Harwood	..do	28 25
O 8411	..do....	H. A. Branan	..do	21 50
O 8412	..do....	R. W. Millar	..do	14 40
O 8413	..do....	G. A. Deveneau	..do	12 60
O 8414	..do....	M. F. Edwards	..do	14 80
O 8415	..do....	B. R. Ordonez	..do	90 00
O 8416	..do....	R. W. Dickenson	Traveling expense	36 99
O 8417	..do....	Freeman & Brooks	Labor	12 80
O 8418	..do....	A. F. Gustafson	Traveling expense	21 97
O 8419	..do....	Graham Paper Co	Office supplies	37 74
O 8420	..do....	H. C. Gilkerson	Traveling expense	38 16
O 8421	..do....	Irving Pitt Mfg. Co	Binders	1 11
O 8422	..do....	Ulric Johnson	Field work	49 80
O 8423	..do....	C. H. Johnston	Traveling expense	38 28
O 8424	..do....	W. H. Leavitt	..do	25 00
O 8425	..do....	McKey & Poague	Rent	500 00
O 8426	..do....	Gerald D. Stopp	Traveling expense	13 98
O 8427	..do....	J. V. Stevenson	Lecture	15 00
O 8428	..do....	Edward C. Schmidt	Traveling expense	3 00
O 8429	..do....	The Thompson & Norris Co	Book wraps	4 18
O 8430	..do....	C. J. Welch	Concrete	3 60
O 8431	..do....	C. H. Woolbert	Traveling expense	8 78
O 8432	Apr. 28	Ahrens & Schreiner	Laboratory supplies	3 30
O 8433	..do....	Bradner, Smith & Co	Office supplies	6 80
O 8434	..do....	Fuller-Morrisson Co	Paints	5 58
O 8435	..do....	Illinois Malleable Iron Co	Machinery	2 21
O 8436	..do....	Heath & Milligan Mfg. Co	Building supplies	6 00
O 8437	..do....	Maas Brothers	Building material	16 90
O 8438	..do....	V. Mueller & Co	General supplies	23 20
O 8439	..do....	The Western Electric Co	Building material	29 84
O 8440	..do....	H. L. Gannett	Traveling expense	25 00
O 8441	..do....	Chicago Bank & Office Fixture Co	Office supplies	5 00
O 8442	..do....	American Electric Supply Co	Lamp cord	3 29
O 8443	..do....	Physicians' Supply & Drug Co	Laboratory apparatus	3 80
O 8444	..do....	Western Lumber Co	Lumber	38 15
O 8445	..do....	Pittsburgh Plate Glass Co	Putty	3 23
O 8446	..do....	Barron Bros. Coal Co	Chicken feed	1 12
O 8447	..do....	A. C. McClurg & Co	Office supplies	1 32
O 8448	..do....	Demonstrators' Association of Illinois	General supplies	10 99
O 8449	..do....	Paul M. Hengstenberg	Stain	7 50
O 8450	..do....	Spencer Lens Co	Cover glasses	6 11
O 8451	..do....	Chicago Towel Co	Laundry	27 24
O 8452	..do....	Library Bureau	Transfer box	2 55
O 8453	..do....	Individual Drinking Cup Co	Building equipment	10 00
O 8454	..do....	West Side Hospital of Chicago	Board and room	13 50
O 8455	..do....	John Bohr	Bohr's invest comp	10 00
O 8456	..do....	Cunningham Bros	Chemicals	2 95
O 8457	..do....	R. W. Braithwaite	Services	24 50
O 8458	..do....	P. S. Campbell	Printing	8 40
O 8459	..do....	The Burr Co	Building material	83 00
O 8460	..do....	Flanigan-Pearson Co	Printing	336 53
O 8461	..do....	Hatch-Wilcoxson Coal Co	Coal	73 68
O 8462	..do....	Eimer & Amend	Chloride	15 22
O 8463	..do....	Hunter Rourke & Co	Lumber	10 20
O 8464	..do....	Illinois State Reformatory	Printing	61 20
O 8465	..do....	United States Blue Print Paper Co	Office supplies	15 78
O 8466	..do....	Leigh F. Maxcy	Seed corn	24 00
O 8467	..do....	Taylor Hardware Co	General supplies	31 18
O 8468	..do....	D. H. Lloyde	Blue printing	27 91
O 8469	..do....	Tablet & Ticket Co	Printing	43 37
O 8470	..do....	Stopes & Hecker	Cement	19 50
O 8471	..do....	The University Press	Printing	5 75
O 8472	..do....	University of Illinois Supply Store	Blue print	2 25
O 8473	..do....	O. S. Watkins	Traveling expense	14 78
O 8474	..do....	Vaughan's Seed Store	Plants	1 00
O 8475	..do....	Munhall Printing House	Printing	2 35
O 8476	..do....	Machinist Supply Co	Chain	6 84
O 8477	..do....	Metzler & Schafer Co	Laboratory supplies	1 35
O 8478	..do....	A. N. Pierson	Snapdragons	3 00
O 8479	..do....	The Peoples Gas Light & Coke Co	Lighting	40 26
O 8480	..do....	Roberds Mfg. Co	Wall board	1 18
O 8481	..do....	J. T. Ryerson & Son	Lumber	5 60
O 8482	..do....	James H. Rhodes & Co	Drum of chloride	17 33
O 8483	..do....	Sefton Mfg. Co	Design boxes	6 75
O 8484	..do....	J. H. Schuman	Wire	7 84
O 8485	..do....	Swartz Electric Shop	Batteries	2 00
O 8486	..do....	Geo. Strode	Awnings	30 00
O 8487	..do....	J. M. Hanson-Bennett Magazine Agency	Magazines	3 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
O	8488	Apr. 28	Twin City Creamery Co	Salt	$ 4 60
O	8489	..do....	Knowlton & Bennett	Bees wax	1 15
O	8490	..do....	Doehler Die Casting Co	General supplies	14 88
O	8491	..do....	Illinois Steel Co	Nickel steel	6 39
O	8492	..do....	High School Life	Advertising	5 00
O	8493	..do....	Harris-Dillavou & Co	Smithing Coal	24 25
O	8494	..do....	S. E. Huff & Co	Lumber	9 65
O	8495	..do....	Grasselli Chemical Co	Chemicals	4 95
O	8496	..do....	General Chemical Co	..do	20 74
O	8497	..do....	T. E. Goodrich	Potatoes	4 00
O	8498	..do....	W. M. Davis	Machine repairs	8 60
O	8499	..do....	Fuller-Morrisson Co	Seeds	6 43
O	8500	..do....	W. M Atwell	Apparatus repairs	5 00
O	8501	..do....	Commercial Acetylene Ry., Light & Signal Co	Gas	3 38
O	8502	..do....	The Carborundum Co	Alox cloth	5 25
O	8503	..do....	Champaign Steam Laundry	Laundry	7 25
O	8504	..do....	Burke & James	M. P. film	3 25
O	8505	..do....	Franz A. Aust	Traveling expense	8 11
O	8506	..do....	American Steel & Wire Co	Fencing	258 72
O	8507	Apr. 29	Ora B. Castle	Wages	50 00
O	8508	..do....	Alice Probst	..do	32 81
O	8509	..do....	F. A. Louret	..do	45 00
O	8510	..do....	S. E. Dillavou	Machinery	2 55
O	8511	..do....	Margaret Mann	Traveling expense	49 20
O	8512	..do....	Mary E. Ahern	..do	17 24
O	8513	..do....	Alex Harman & Son	Horse shoeing	12 90
O	8514	..do....	H. A. Hollister	Traveling expense	17 10
O	8515	..do....	Harris-Dillavou & Co	Bernice lump	6 50
O	8516	..do....	D. T. Dobbins	Feeding stuffs	3 18
O	8517	..do....	The Letter Shop	Printing	8 10
O	8518	..do....	B. E. Spalding	Chemicals	1 85
O	8519	..do....	Stock Yards Harness & Saddlery Co	General	5 00
O	8520	Apr. 30	L. E Knorr, Acting Comptroller	Student labor	269 93
O	8521	..do....	L. E. Knorr, Acting Comptroller	General labor	338 79
O	8522	..do....	Freidenker Publishing Co	Incidentals	8 00
O	8523	..do....	The Illinois Agriculturist	Sundries	61 50
O	8524	..do....	The Enamel Products Co	Laboratory supplies	20 00
O	8525	..do....	P. S. Campbell	Programs	7 75
O	8526	..do....	Soc. Amer. Bacteriologists	Charts	3 32
O	8527	..do....	Quality Grocery & Market	Laboratory supplies	18 15
O	8528	..do....	Two Rivers Coal Co	Sulpher rock	5 95
O	8529	..do....	Leavitt Mfg. Co	Coke	11 83
O	8530	..do....	Flanigan-Pearson Co	Printing	9 50
O	8531	..do....	S. E. Huff & Co	General supplies	6 60
O	8532	..do....	Hoffman & Kropff Chemical Co	Laboratory supplies	6 00
O	8533	..do....	Eimer & Amend	..do	1 11
O	8534	..do....	Champaign Bottling Works	..do	6 00
O	8535	..do....	Twin City Ice & Cold Storage Co	General supplies	12 00
O	8536	..do....	American Physicians Education Assn	Advertising	3 50
O	8537	..do....	J. A. Sperry	Laboratory supplies	6 75
O	8538	..do....	Ralph E. Heilman	Traveling expense	4 73
O	8539	..do....	W. Wallis	Postage	1 00
O	8540	..do....	R. E. Hieronymus	Traveling expense	29 91
O	8541	..do....	B H. Bode	Traveling expense	8 02
O	8542	..do....	Urbana & Champaign Ry., Gas & Electric Co	Gas and electricity	735 58
O	8543	..do....	E. H. Sargent & Co	Filter papers	10 11
O	8544	..do....	Tablet & Ticket Co	Office supplies	9 15
O	8545	..do....	Illinois State Reformatory	Letter heads	65 15
O	8546	..do....	The University Press	Printing	15 45
O	8547	..do....	A. O. Magnuson	Wages	80 00
O	8548	..do....	Kelsey B. Gardner	..do	65 00
O	8549	..do....	Pittsburgh Plate Glass Co	Building maintenance	1 15
O	8550	..do....	Western Lumber Co	White pine	2 20
O	8551	..do....	Physician's Supply & Drug Co	General supplies	3 22
O	8552	..do....	A. C McClurg & Co	General supplies	13 11
O	8553	..do....	Harms & Scheuber	Feed	5 00
O	8554	..do....	Henry Heil Chemical Co	General supplies	5 81
O	8555	..do....	Barron Bros. Coal Co	Feed	2 97
O	8556	..do....	A. K. Sutch	General supplies	1 50
O	8557	..do....	Wm. H. Browne	Traveling expense	14 49
O	8558	..do....	Neostyle Co	General supplies	1 75
O	8559	..do....	Western Electric Co	Apparatus	9 45
O	8560	..do....	High School Life	Advertising	8 00
O	8561	..do....	Aaron Peters Laboratories, Inc	General supplies	12 00
O	8562	..do....	Thomas J. Bee & Co	General supplies	74 95

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
O 8563	Apr. 30	E. H. Sargent & Co.	Bottles		$ 19 14
O 8564	do	H. F. Bremer	Dent. repairs		61 23
O 8565	do	Ahrens & Schreiner	General supplies		10 61
O 8566	do	V. Mueller & Co.	do		8 20
O 8567	do	C. L. Frame Dental Supply Co.	do		37 05
O 8568	do	Maas Brothers	do		25 25
O 8569	do	Arthur Ochs	Animals		72 75
O 8570	do	Fuller-Morrisson Co.	Laboratory supplies		122 43
O 8571	do	Peoples Gas, Light & Coke Co.	Gas		47 84
O 8572	do	F. J. Burns & Co.	Frogs and turtles		13 20
O 8573	do	John Becker	Animals		26 30
O 8574	May 3	Minneapolis Symphony Orchestra	Orchestra concert		1,200 00
O 8575	May 4	Pay roll	April, 1915		1,739 77
		Browning, J. E	Salary	$60 00	
		Cagann, Karl	do	58 72	
		Clark, Bert	do	63 90	
		Crackel, Ben	do	57 60	
		Crump, Frank	do	67 20	
		Felgner, M	do	53 20	
		Fox, Felix	do	68 85	
		Glenn, V. S	do	50 20	
		Johns, E	do	54 20	
		Kenney, T. J	do	68 75	
		Klien, J. A. J	do	70 14	
		Mathews, Thurman R	do	62 00	
		Moody, D. L	do	56 80	
		McDaniel, B. F	do	50 40	
		Neblock, Carl	do	83 40	
		Ollis, C. M	do	60 00	
		Palfreyman, Richard A	do	47 10	
		Presson, Edwin W	do	50 60	
		Prevett, W. C	do	60 00	
		Smock, Lloyd H	do	60 00	
		Strum, Gus	do	68 85	
		Swearingen, Henry O	do	65 36	
		Tatlock, Roy	do	51 40	
		Utterback, Oliver J	do	55 40	
		Walters, Philip	do	36 80	
		Wells, T. E	do	63 90	
		Wiltz, Frank A	do	85 00	
		Wingler, Walter	do	58 00	
		Carothers, Cevilla	do	52 00	
O 8576	do	Pay roll	April, 1915		4,613 48
		Atwell, W. M	Salary	$ 58 38	
		Bailey, J. E	do	57 96	
		Boyer, George W	do	57 96	
		Brown, Harry	do	61 95	
		Brown, Basil	do	72 96	
		Bullock, David M	do	62 79	
		Butler, T	do	65 55	
		Carson, Rolla S	do	54 40	
		Cassidy, James T	do	36 60	
		Ceduskey, John	do	79 20	
		Cheever, John W	do	52 00	
		Collins, Albert L	do	59 80	
		Crawford, Roy W	do	46 00	
		Davis, Joseph	do	69 93	
		English, B. F	do	61 41	
		Ray, T. J	do	93 00	
		Fender, Louis	do	63 36	
		Fiscus, J. J	do	65 78	
		Fogarty, F	do	52 92	
		Fogarty, W	do	53 20	
		Franklin, Thos F	do	59 22	
		Freeman, C. Y	do	59 64	
		Graybeal, W. H	do	65 31	
		Hamlin, Sell	do	52 00	
		Hanson, S	do	69 00	
		Hargan, E	do	68 62	
		Heinz, Luke T	do	59 00	
		Higgins, Harry	do	86 80	
		Hixon, W. G	do	51 20	
		Hoover, Frederick F	do	60 94	
		Hutton, Ross	do	65 90	
		Irvine, F	do	73 15	
		Irvine, James	do	53 76	
		Johnson, A. L	do	50 00	
		Johnson, C. C	do	60 90	
		Jones, Mrs. Margaret	do	44 20	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
O 8576 Cld.	May 4	Justus, E. W.	Salary	$108 00	
		Langhoff, F	do	63 94	
		Lewis, E. C.	do	71 40	
		Litton, A. C.	do	60 20	
		Long, John F	do	79 20	
		Long, Thomas	do	81 81	
		Mahorney, H. H.	do	62 33	
		Mendenhall, Oscar L.	do	49 20	
		Meneely, Dan	do	59 11	
		Miller, C. M.	do	55 23	
		Moore, P. O	do	51 20	
		Morgan, Mrs. Rebecca	do	43 35	
		Moran, A	do	65 25	
		McAllister, A. J.	do	73 92	
		McCullough, James	do	62 26	
		McClughen, Mrs. F. E.	do	44 20	
		McFadden, W. J.	do	44 40	
		McFarland, W. J.	do	56 20	
		Newton, J. R.	do	64 80	
		Peterson, Nick	do	52 60	
		Perry, F. M.	do	64 86	
		Purkins, J. F	do	57 42	
		Richards, E.	do	100 80	
		Ryan, Mary E.	do	39 95	
		Servis, A.	do	66 24	
		Snyder, J. C.	do	51 66	
		Stateler, F	do	64 46	
		Stearns, L. M.	do	57 96	
		Thompson, Herman L.	do	56 00	
		Tillotson, I. F	do	65 33	
		Toy, George	do	63 48	
		Turner, George	do	64 40	
		Warmbier, A.	do	79 80	
		Wharmby, Ed	do	69 46	
		Wilde, William	do	93 00	
		Murphy, Ruthe	do	60 32	
		Henderson, T. O	do	104 88	
O 8577	do	H. H Harris	Wages		$26 44
O 8578	do	C. Jessen	do		22 20
O 8579	do	H. Jessen	do		26 13
O 8580	do	Mark Small	do		60 00
O 8581	do	F. Wilde	do		30 28
O 8582	do	J. W. Rhinesmith	do		45 83
O 8583	do	M. R. Davis	Stenographer		30 90
O 8584	do	F. W. Farley	Clerical work		24 60
O 8585	do	Chas. H. Rehling	do		9 68
O 8586	do	D. E. Warren	Drafting		4 50
O 8587	do	D. E. Warren	do		3 25
O 8588	do	T. M. Lyons	Wages		47 20
O 8589	do	Bernard Harrington	do		60 00
O 8590	do	L. E. Voorhees	do		22 25
O 8591	do	A. M. Eleazarian	do		20 75
O 8592	do	G. H. Lindsey	do		19 50
O 8593	do	Ralph Powers Brown	do		33 30
O 8594	do	W. C. Choisser	do		18 00
O 8595	do	A. C. Hoffman	do		13 12
O 8596	do	G. W. Salisbury	do		15 75
O 8597	do	G. L. Rigg	do		19 25
O 8598	do	G. H. Dungan	do		21 35
O 8599	do	H. P. Kelley	do		22 25
O 8600	do	O. M. McGhee	do		23 25
O 8601	do	T. C Taylor	do		14 08
O 8602	do	J. H. Hedgecock	do		19 00
O 8603	do	E. F. Murphy	do		22 50
O 8604	do	G. W. Salisbury	do		24 00
O 8605	do	W. F. Campbell	do		16 42
O 8606	do	P. D. Jenks	do		25 10
O 8607	do	A. Semple	do		20 59
O 8608	do	H. A. Shonle	do		24 25
O 8609	do	M. E. Slater	do		42 55
O 8610	do	Edward Brown	do		19 00
O 8611	do	Geo. F Smalley	do		46 40
O 8612	do	C. E. Null	do		31 00
O 8613	do	Ida Luther	do		50 25
O 8614	do	M. C. Weaver	do		78 00
O 8615	do	Mildred Dumke	do		29 85
O 8616	do	Asa Egelston	do		40 00
O 8617	do	A. C. Hammond	do		20 90
O 8618	do	I. W. Traxler	do		22 40

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	19.5			
O 8619	May 4	K. E. Geisendorfer	Wages	$ 31 70
O 8620	..do....	Carter Floyed	..do	12 90
O 8621	..do....	Ray Cooley	..do	14 20
O 8622	..do....	H. W. Hollard	..do	23 50
O 8623	..do....	M. H. Campbell	..do	18 40
O 8624	..do....	C. A. Rust	..do	11 10
O 8625	..do....	Jones Garfield	..do	75 00
O 8626	..do....	Frank Leggitt	..do	24 80
O 8627	..do....	Agnes A. Wagner	..do	40 00
O 8628	..do....	Albert Woefel	..do	200 00
O 8629	..do....	Reuben W. Peterson	..do	6 00
O 8630	..do....	A. J. Nickerson	..do	60 00
O 8631	May 6	Allis-Chalmers Mfg. Co	Brushes	5 28
O 8632	..do....	Kendric C. Babcock	Traveling expense	104 49
O 8633	..do....	H. W. Blaney	..do	16 19
O 8634	..do....	J. W. Burt	Board	4 50
O 8635	..do....	Maude Campbell	Traveling expense	45 56
O 8636	..do....	Thos. Conron Hardware Co	Carpet tacks	2 50
O 8637	..do....	Central Electric Co	General supplies	115 29
O 8638	..do....	The Caldwell Co	Lamps	18 79
O 8639	..do....	George Caven	Sundries	12 00
O 8640	..do....	Joseph H. Checkley	Traveling expense	3 80
O 8641	..do....	Geo. B. Carpenter & Co	General supplies	20 69
O 8642	..do....	Crane Co	Piping	64 19
O 8643	..do....	E. Davenport	Traveling expense	9 80
O 8644	..do....	J. J. Didcoct	..do	48 93
O 8645	..do....	R. W. Dickenson	..do	37 79
O 8646	..do....	C. E. Durst	..do	11 34
O 8647	..do....	T. W. Dieckmann	..do	7 70
O 8648	..do....	E. J. Filbey	..do	10 45
O 8649	..do....	Fuller-Morrisson Co	Alcohol	11 56
O 8650	..do....	General Electric Co	Motor	12 18
O 8651	..do....	H. S. Grindley	Traveling expense	67 75
O 8652	..do....	Garlock Packing Co	Metal rings	2 64
O 8653	..do....	A. J. Gunderson	Traveling expense	41 26
O 8654	..do....	A. F. Gustafson	..do	17 27
O 8655	..do....	H. A. Harding	..do	39 11
O 8656	..do....	S. V. Holt	..do	73 59
O 8657	..do....	Paul N. Hanger	..do	33 79
O 8658	..do....	E. E. Hoskins	..do	14 39
O 8659	..do....	N. W. Hepburn	..do	15 49
O 8660	..do....	Indianapolis Belting & Supply Co	Fittings	118 50
O 8661	..do....	M. E. Jahr	Traveling expense	15 54
O 8662	..do....	Charles H. Judd	Lecture	25 00
O 8663	..do....	S. Logothetti	Traveling expense	2 52
O 8664	..do....	C. C. Logan	..do	53 35
O 8665	..do....	P. D. Long	Field work	33 32
O 8666	..do....	A. L. Moats	..do	26 00
O 8667	..do....	Louis Melind Co	General supplies	2 13
O 8668	..do....	Miller-Bryant-Pierce Co	Office supplies	58 80
O 8669	..do....	A. C. McClurg & Co	Erasers	4 94
O 8670	..do....	Manhattan Electric Supply Co	Wire and cable	178 04
O 8671	..do....	Frank A. Pearson	Traveling expense	10 06
O 8672	..do....	Pratt & Lambert	Brit vitralite	19 24
O 8673	..do....	Powers Regulator Co	Rubber	12 07
O 8674	..do....	B. S. Pickett	Traveling expense	7 63
O 8675	..do....	W. A. Ruth	..do	34 67
O 8676	..do....	Remington Typewriter Co	Carbon	15 00
O 8677	..do....	Standard Cap & Seal Co	Rent	4 50
O 8678	..do....	E. H. Sargent & Co	Office supplies	8 19
O 8679	..do....	Frank Turner	Traveling expense	46 01
O 8680	..do....	J. R. Van Kleck	..do	11 21
O 8681	..do....	H. C. Wheeler	..do	59 62
O 8682	..do....	F. W. Wascher	..do	24 08
O 8683	..do....	Susan B. Walcott	Lecture	10 00
O 8684	..do....	The Warner Elevator Mfg. Co	Springs	2 50
O 8685	..do....	West Disinfecting Co	Towels	31 85
O 8686	..do....	Henry B. Ward	Traveling expense	6 35
O 8687	..do....	Roger T. Welsh	..do	18 64
O 8688	..do....	O. S. Watkins	..do	14 48
O 8689	..do....	Maybelle Dallenbach	Wages	21 05
O 8690	..do....	Ralph Schecter	..do	29 87
O 8691	..do....	G. L. Woodward	..do	20 62
O 8692	..do....	Mabel Warinner	..do	22 60
O 8693	..do....	Mabel Fielding	..do	67 05
O 8694	..do....	Nelle Barnes	..do	15 12
O 8695	..do....	Elizabeth Judd	..do	23 70
O 8696	..do....	J. A. Romig	..do	45 37
O 8697	..do....	Frances J. Perkins	..do	20 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
O	8698	May 6	H. L. Buchen	Wages	$ 21 69
O	8699	..do....	Helen Johnson	..do	10 55
O	8700	..do....	Dorothy Doty	..do	13 20
O	8701	..do....	Lilace Kidd	..do	15 35
O	8702	..do....	M. Holbrook	..do	45 00
O	8703	..do....	L. E. Knorr, Assistant Comptroller	Student labor	468 40
O	8704	..do....	L. E. Knorr, Assistant Comptroller	General labor	568 63
O	8705	May 7	Wm. Aten	Field work	28 13
O	8706	..do....	C. G. Cox	Traveling expense	9 01
O	8707	..do....	Fred Daebel	..do	36 65
O	8708	..do....	David M. Fyffe	..do	25 87
O	8709	..do....	H. I. Huntington	..do	19 79
O	8710	..do....	R. H. Hadley	..do	4 90
O	8711	..do....	Frank Leggitt	..do	14 37
O	8712	..do....	H. C. Lawson	..do	1 28
O	8713	..do....	J. G. Mosier	..do	12 79
O	8714	..do....	J. B. Marshall	Field work	131 53
O	8715	..do....	Geo. W. Matheny	..do	45 25
O	8716	..do....	Frank Morgan	..do	50 40
O	8717	..do....	J. T. Newsome	Traveling expense	24 15
O	8718	..do....	Chas. B. Price	..do	11 89
O	8719	..do....	Theo. C. Pease	..do	1 85
O	8720	..do....	Stephen Rogers	Field work	91 05
O	8721	..do....	Albert Tate	Field work	49 84
O	8722	..do....	L. D. Tilton	Traveling expense	4 14
O	8723	..do....	H. C. Wheeler	..do	61 04
O	8724	..do....	C. W. Wray	..do	11 40
O	8725	..do....	F. W. Wascher	..do	22 40
O	8726	..do....	R. S. Zeitler	..do	7 01
O	8727	..do....	Chas. Wheatcraft	Wages, April	50 00
O	8728	May 10	The Alumni Quarterly	Advertising	3 25
O	8729	..do....	The American Florist Co	Subscription	1 00
O	8730	..do....	The American Mathematical Monthly	..do	25 00
O	8731	..do....	C. L. Berger & Sons	Transit hoods	11 25
O	8732	..do....	Geo. Banta Publishing Co	Publications	225 50
O	8733	..do....	J. E. Burke & Co	Printing	4 50
O	8734	..do....	Beers & Beers	Sundries	10 00
O	8735	..do....	P. S. Campbell	Printing	7 25
O	8736	..do....	The Carborundum Co	Laboratory supplies	1 86
O	8737	..do....	The Celluloid Co	Celluloid	1 32
O	8738	..do....	Allan Crain	Cylinders	3 00
O	8739	..do....	S. W. Card Mfg. Co	Taps	6 11
O	8740	..do....	Collins & Slimp	Banner repair	5 00
O	8741	..do....	H. I. Carpenter	Tuning piano	4 50
O	8742	..do....	Dependable Grocery	Food supplies	3 60
O	8743	..do....	The Dow Chemical Co	Chemicals	41 34
O	8744	..do....	L. E. Dallenbach	Eggs	1 50
O	8745	..do....	D. T. Dobbins	Feeding stuffs	3 60
O	8746	..do....	A. Daigger & Co	Chemicals	29 70
O	8747	..do....	Ennis Hay Co	Hay	182 71
O	8748	..do....	Eastman Kodak Co	Films	16 00
O	8749	..do....	Fuller-Morrisson & Co	Sulphate	7 84
O	8750	..do....	Harris-Dillavou & Co	Sand	21 70
O	8751	May 11	Harbison-Walker Refractories Co	Laboratory apparatus	29 67
O	8752	..do....	International Press Clipping Bureau	Clippings	5 00
O	8753	..do....	Johnson Brothers	Labor and materials	5 95
O	8754	..do....	The Kny-Scherer Co	Muse spec	12 49
O	8755	..do....	The Linde Air Products Co	Oxygen	1 50
O	8756	..do....	A. C. Litton	Sausage	1 80
O	8757	..do....	Library Bureau	Filing boxes	2 58
O	8758	..do....	Morris & Co	Machinery	100 00
O	8759	..do....	Montgomery Ward & Co	General supplies	9 53
O	8760	..do....	Norton Co	Discs	1 00
O	8761	..do....	Rounds-Truman Co	Printing	11 83
O	8762	..do....	Chas. A. Strelinger Co	Screws	7 94
O	8763	..do....	Smith & Co	Ice	4 00
O	8764	..do....	H. Swannell & Son	Chemicals	1 90
O	8765	..do....	H. P. Stinespring	Straw	12 66
O	8766	..do....	C. H. Stoelting Co	Laboratory apparatus	11 34
O	8767	..do....	Abe Selicovitz	Steel	10 95
O	8768	..do....	Swift & Co	Acids	1 40
O	8769	..do....	Tuttle & Clark	General supplies	3 13
O	8770	..do....	J. D. White	Postage	600 00
O	8771	..do....	S. R. Wright	Hammer handles	2 70
O	8772	..do....	Yeats Flower Shop	Flowers	2 00
O	8773	..do....	Flanigan-Pearson Co	Printing	51 50
O	8774	..do....	G. R Grubb & Co	Zinc etchings	2 00
O	8775	..do....	S. E. Huff & Co	Lumber	26 75
O	8776	..do....	Leavitt Mfg. Co	General supplies	49 15

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
O	8777	May 11	Twin City Ice & Cold Storage Co.	Ice	$ 13 00
O	8778	..do....	Knowlton & Bennett	Paints	8 10
O	8779	..do....	Woldenberg & Schaar	Dishes	360 25
O	8780	..do....	Western Fuel Co.	Coal	19 07
O	8781	..do....	Western Bank Note & Engraving Co.	Diplomas	142 50
O	8782	..do....	Westinghouse Electric & Mfg. Co.	Electric work	41 24
O	8783	..do....	The University Press	Printing	21 00
O	8784	..do....	Ahrens & Schreiner	Animal feed	16 00
O	8785	..do....	O. M. Allyn	Traveling expense	13 59
O	8786	..do....	C H. Besly & Co.	Building material	3 43
O	8787	..do....	Louis Boelio	Specimens	2 15
O	8788	..do....	Barron Bros Coal Co.	Animal feed	2 79
O	8789	..do....	Burr Co.	Bushings	16 40
O	8790	..do....	Chicago Towel Co.	Laundry	70 47
O	8791	..do....	Chicago Telephone Co.	Telephone	44 61
O	8792	..do....	Chester Horseshoeing Shop	Shoeing	9 00
O	8793	..do....	Conner & Quayle	Horse shoes	16 00
O	8794	..do....	Chas. A. Campbell	Traveling expense	31 47
O	8795	..do....	J. J. Didcoct	..do	26 64
O	8796	..do....	Thos. J. Dee & Co.	Plates	79 98
O	8797	..do....	Cooper Hewitt Electric Co.	Electrical supplies	12 11
O	8798	..do....	S. E. Dillavou	Harrow	12 50
O	8799	..do....	John Doyle	General supplies	1 45
O	8800	..do....	Eimer & Amend	Thermometer and wire	29 71
O	8801	..do....	Eisner Grocery Co.	Laboratory supplies	4 39
O	8802	..do....	C. C. Ferguson	Horse shoes	8 00
O	8803	..do....	Flanigan-Pearson Co.	Printing	321 15
O	8804	..do....	C. L. Frame Dental Supply Co.	Plaster	6 00
O	8805	..do....	Flat Iron Store Co.	Shades	2 00
O	8806	..do....	Fuller-Morrisson Co.	Salt	13 75
O	8807	..do....	G. R. Grubb & Co.	Half tones	42 70
O	8808	..do....	E. E. Hoskins	Traveling expense	10 79
O	8809	..do....	Hort Publishing Co.	Subscription	1 00
O	8810	..do....	Hamblin Plumbing Co.	Plumbing	9 25
O	8811	..do....	Heath & Milligan Mfg. Co.	White lead	4 50
O	8812	..do....	Henry Heil Chemical Co.	Rubber stoppers	7 37
O	8813	..do....	F. G. Hartwell Co.	Coal	186 55
O	8814	..do....	Harms & Scheuber	Carrotts	5 00
O	8815	..do....	Huntley Dairy Co.	Milk	4 58
O	8816	..do....	Illinois State Reformatory	Printing	126 75
O	8817	..do....	Indian Refining Co.	Gasoline	1 52
O	8818	..do....	H. W. Johns-Manville Co.	Building repairs	43 44
O	8819	..do....	Knowlton & Bennett	Papering	65 06
O	8820	..do....	D. H. Lloyde	Office supplies	109 37
O	8821	..do....	Maas Brothers	General supplies	16 94
O	8822	..do....	Bradner Smith & Co.	Office supplies	16 25
O	8823	..do....	A. C. McClurg & Sons	..do	79 50
O	8824	..do....	V. Mueller & Co.	Laboratory apparatus	10 45
O	8825	..do....	E. M. Moll	General supplies	5 15
O	8826	..do....	A. S. Nelson & Sons	Sugar	1 30
O	8827	..do....	Arthur Ochs	Pigs and rabbits	36 00
O	8828	..do....	Pittsburgh Plate Glass Co.	Glass	3 25
O	8829	..do....	The Peoples Gas Light & Coke Co.	Gas	27 36
O	8830	..do....	Taylor Hardware Co.	General supplies	24 80
O	8831	..do....	F. K. Robeson	Muslin	5 85
O	8832	..do....	L. C. Smith & Bros.	Platen	3 00
O	8833	..do....	B. A. Strauch	General supplies	4 35
O	8834	..do....	R. D. Swisher Mfg Co.	Hand stamps	1 00
O	8835	..do....	B. E. Spalding Chemicals	Chemicals	13 70
O	8836	..do....	Edw. A. Schwing	Traveling expense	4 95
O	8837	..do....	E. H. Sargent & Co.	Chemicals	213 98
O	8838	..do....	The Tablet & Ticket	Blk letters	7 17
O	8839	..do....	L. E. Knorr, Assistant Comptroller	General labor	396 34
O	8840	..do....	L. E. Knorr, Assistant Comptroller	Student labor	1,018 54
O	8841	May 12	C. R. Richards	Traveling expense	7 05
O	8842	..do....	E. E. Hoskins	..do	18 28
O	8843	..do....	J. E. Whitchurch	..do	31 77
O	8844	..do....	F. W. Garrett	..do	29 16
O	8845	..do....	Alfred Bergren	Field work	31 00
O	8846	..do....	Wm. Powell	..do	35 51
O	8847	..do....	Henry Pfau	..do	44 25
O	8848	..do....	J. G. Mosier	Traveling expense	14 26
O	8849	..do....	A. F. Gustafson	..do	20 14
O	8850	..do....	R. W. Dickenson	..do	38 77
O	8851	..do....	S. V. Holt	..do	40 21
O	8852	..do....	C. C. Logan	..do	24 18
O	8853	..do....	E. Van Alstine	..do	14 54
O	8854	..do....	W. R. Leighty	..do	10 40
O	8855	..do....	Wayne Dinsmore	..do	6 90

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
O	8856	May 12	R. R. Manley	Traveling expense	$ 7 74
O	8857	..do....	I. J. Reinhart	..do	16 32
O	8858	..do....	M. W. Jean	..do	23 79
O	8859	..do....	J. H. Checkley	..do	13 18
O	8860	..do....	O. S. Watkins	..do	14 86
O	8861	..do....	H. W. Blaney	..do	11 90
O	8862	..do....	American Chemical Society	Printing	5 37
O	8863	..do....	The Holtzer-Cabot Electric Co.	Cables	5 30
O	8864	..do....	The Letter Shop	Publications	18 10
O	8865	..do....	The Roessler & Hasslacher Chemical Co.	Sodium peroxide.	27 50
O	8866	..do....	Parke, Davis & Co.	Bacteria culture	10 11
O	8867	..do....	C. M. Parker	Advertising	16 30
O	8868	..do....	The English Journal	..do	3 50
O	8869	..do....	The Illinois Agriculturist	..do	2 00
O	8870	..do....	R. J Fitzsimons	Screen	2 00
O	8871	..do....	Watry & Heidkamp	Screens	1 10
O	8872	..do....	Geo. Murphy	Laboratory supplies	15 13
O	8873	..do....	United States Blue Print Paper Co.	Office supplies	14 80
O	8874	..do....	D. C. Dow	Corn	1 50
O	8875	..do....	The Whitaker Paper Co.	Printing	14 54
O	8876	..do....	C. H. Woolbert	Traveling expense	16 96
O	8877	..do....	Gerald D. Stopp	..do	14 01
O	8878	..do....	Warwick & York	Advertising	25 20
O	8879	..do....	Rogers & Hall Co.	Publications	1,375 01
O	8880	..do....	General Chemical Co.	Chemicals	52 43
O	8881	..do....	W. T. Robinson	Printing	25 00
O	8882	..do....	White Line Steam Laundry	Laundry	99 65
O	8883	..do....	Dallenbach Brothers	Food stuffs	125 15
O	8884	..do....	Eisner Grocery Co.	..do	55 03
O	8885	..do....	Sharon Coal & Brick Co.	Coal	97 50
O	8886	..do....	Electrical Coal Co.	..do	586 76
O	8887	..do....	Scientific Materials Co.	Laboratory apparatus	44 85
O	8888	..do....	Metzler & Schafer & Co.	Food supplies	84 86
O	8889	..do....	Eimer & Amend	Laboratory apparatus	830 87
O	8890	..do....	American Steel & Wire Co.	Basic wire	1 81
O	8891	..do....	H. Barton	Mag. excerpts	7 00
O	8892	..do....	W. J. Carmichael	Traveling expense	9 63
O	8893	..do....	R. H. Wilcox	..do	22 38
O	8894	..do....	J. B. Andrews	..do	12 59
O	8895	..do....	Geo. B. Carpenter & Co.	Twine	24 38
O	8896	..do....	J. C. Gabel	Copper	13 30
O	8897	..do....	Chicago Flexible Shaft Co.	Combs	3 62
O	8898	..do....	Chicago Fire Proof Storage Warehouse	Storage	3 00
O	8899	..do....	Farrar & Quinlan	Food supplies	67 73
O	8900	..do....	W. Z. Black	Pasturing	24 00
O	8901	..do....	B. C. Ames Co.	Screws and springs	25 97
O	8902	..do....	J. Horace McFarland Co.	Blue printing	2 75
O	8903	..do....	The Technograph	Technographing	3 75
O	8904	..do....	Mining & Scientific Press	Subscription	3 00
O	8905	..do....	Marine Biological Laboratories	Laboratory apparatus	17 95
O	8906	..do....	George W. C. Meyer	..do	4 50
O	8907	..do....	Champaign Bottling Works	Carbonic acid	4 75
O	8908	..do....	The Tribune Co.	Incidentals	37 80
O	8909	..do....	The Celluloid Co.	General supplies	11 00
O	8910	..do....	A. W. Spalding	Rubber coats	8 00
O	8911	..do....	The Cudahy Packing Co.	Soap	3 92
O	8912	..do....	White Line Steam Laundry	Laundry	25 74
O	8913	..do....	The Warren Brush Co.	Brushes	5 88
O	8914	..do....	Standard Oil Co.	Oil	6 53
O	8915	..do....	James B. Clow & Sons	Plugs	1 46
O	8916	..do....	The Sherwin-Williams Co.	Shellac	16 47
O	8917	..do....	Southern Illinois Penitentiary	Brushes	18 00
O	8918	..do....	C. H. Besly & Co.	Bolt taps	5 04
O	8919	..do....	Pittsburgh Plate Glass Co.	Glass	6 80
O	8920	..do....	The Babcock & Wilcox Co.	Screw flanges	4 00
O	8921	..do....	The Harshaw, Fuller & Goodwin Co.	Bichromate soda	84 37
O	8922	..do....	Casavant Brothers	Piano tuning	31 14
O	8923	..do....	Manhattan Electric Supply Co.	Wire	79 48
O	8924	..do....	St. Louis Screw Co.	Screws	2 48
O	8925	..do....	The Caldwell Co.	Mazda lamps	18 79
O	8926	..do....	The Ludlow Valve Co.	Nozzle caps	3 90
O	8927	..do....	H. A. Hollister	Traveling expense	43 09
O	8928	..do....	Pay roll	May, 1915	948 32
			Bartow, Edward	Salary $166 66	
			Corson, H. P.	..do 125 00	
			Ferguson, H. F.	..do 90 00	
			Hansen, Paul	..do 291 66	
			Hilscher, Ralph	..do 125 00	
			Schnellbach, J. F.	..do 75 00	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
O 8928	May 12	Sjoblom, M. C.	Salary	$ 75 00	
O 8929	..do....	Pay roll	May, 1915		$ 957 48
		Coffey, W. C.	Salary	$266 66	
		Edmunds, J. L.	..do	208 33	
		Rusk, H. P.	..do	208 33	
		Yoke, J. J.	..do	100 00	
		Whisenand, J. W.	..do	41 66	
		Shiner, R. T.	..do	70 00	
		Handschin W. F.	..do	62 50	
O 8930	..do....	Pay roll	May, 1915		64,031 39
		Filbey, E. J.	Salary	$ 183 33	
		James, Edmund J.	..do	1,000 00	
		Castenholz, W. B.	..do	250 00	
		Fair, Sue M.	..do	80 00	
		Warnock, A. R.	..do	150 00	
		Clark, T. A.	..do	500 00	
		Fiero, E. E.	..do	50 00	
		Strong, Lillian	..do	50 00	
		Kyle, Martha J.	..do	166 66	
		Huff, G. A.	..do	416 66	
		Manley, E. J.	..do	100 00	
		Jones, R. R.	..do	120 00	
		Gill, Harry	..do	220 00	
		Fargo, R. N.	..do	166 66	
		Casner, Sidney	..do	40 00	
		Moulton, Gertrude	..do	133 33	
		Brooks, Verna	..do	100 00	
		Osmond, Edith G.	..do	90 00	
		Hughitt, Anna L.	..do	110 00	
		Gaut, Rosa Lee	..do	50 00	
		Jackson, Mabel	..do	20 00	
		Houston, Ruth	..do	80 00	
		Webster, F. D.	..do	48 00	
		Greene, J. H.	..do	20 00	
		Grunewald, A. H.	..do	20 00	
		Armstrong, W. C.	..do	20 00	
		Elles, E. C.	..do	20 00	
		Pool, E. H.	..do	20 00	
		Hood, C. F.	..do	20 00	
		Knapp, L. D.	..do	20 00	
		Hostetler, J. C.	..do	20 00	
		Niver, Roe	..do	20 00	
		Barden, H. E.	..do	20 00	
		Hollister, H. A.	..do	270 83	
		Didcoct, J. J.	..do	133 33	
		Eldridge, A. G.	..do	250 00	
		Bollman, Minnie J.	..do	32 50	
		Breedis, John	..do	18 00	
		Britton, F. E.	..do	40 00	
		Christy, Glen	..do	18 00	
		Craig, Jennie A.	..do	80 00	
		Drury, F. K. W.	..do	200 00	
		Dunlap, Fannie	..do	65 00	
		Felsenthal, Emma	..do	83 33	
		Fontaine, E. O.	..do	36 00	
		Gibson, Mable	..do	27 50	
		Goulding, P. S.	..do	166 66	
		Graves, C. E.	..do	100 00	
		Herdman, Margaret	..do	75 00	
		Hubbard, Marie	..do	27 50	
		Hutchins, Margaret	..do	83 33	
		Janvrin, C. E.	..do	41 66	
		Johnson, Alice	..do	83 33	
		Jutton, Emma R.	..do	108 33	
		Leatherman, Marion	..do	75 00	
		Patton, Adah	..do	91 66	
		Torrance, Mary C.	..do	75 00	
		Troy, Mary	..do	65 00	
		Windsor, P. L.	..do	291 66	
		Conat, Mabel	..do	65 00	
		England, Grace	..do	65 00	
		Erwin, Elizabeth	..do	30 00	
		Eppinger, J. G.	..do	36 00	
		Williams, Margaret	..do	45 00	
		Baechtold, Elsie	..do	65 00	
		Wyeth, Ola M.	..do	80 00	
		Price, M. A.	..do	70 00	
		Wood, H. T.	..do	30 00	
		Roberts, Nellie	..do	32 50	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 8930 Ctd.	May 12	Hester, Elizabeth	Salary	$ 60 00
		Signor, Nelle	..do	32 50
		Penrose, Alma	..do	32 50
		Stone, C. H	..do	37 50
		Benson, Susan	..do	37 50
		Goetz, Antoinette	..do	70 00
		Smith, D. B	..do	20 00
		Abraham, Effie G	..do	20 00
		Checkley, J. H	..do	100 00
		Hieronymus, R. E	..do	250 00
		Jamison, A. W	..do	166 66
		Miller, W. P	..do	50 00
		Nolan, A. W	..do	200 00
		Rankin, F. H	..do	291 66
		Allyn, Orr	..do	100 00
		Aumer, J. P	..do	150 00
		Brunson, A. M	..do	83 33
		Clevenger, C B	..do	83 33
		Dickenson, R. W	..do	100 00
		Ellis, O. I	..do	83 33
		Fahrnkopf, H. F. T	..do	83 33
		Gentle, G. E	..do	83 33
		Gernert, W. B	..do	150 00
		Gilkerson, H. C	..do	83 33
		Holt, S. V	..do	150 00
		Leighty, W. R	..do	116 66
		Neiderman, Gertrude	..do	100 00
		Sachs, W. H	..do	150 00
		Schoonover, W. R	..do	83 33
		Snider, H. J	..do	83 33
		VanAlstine, E	..do	175 00
		Wascher, F. M. W	..do	116 66
		Wheeler, H. C	..do	150 00
		Whiting, A. L	..do	150 00
		Torgerson, E. F	..do	70 00
		deWerff, H. A	..do	70 00
		Bull, Sleeter	..do	150 00
		Mumford, H. W	..do	416 66
		Harper, Claude	..do	83 33
		Andrews, J. B	..do	100 00
		Baumgartner, H. C	..do	70 00
		Wilcox, R. H	..do	83 33
		Brand, R. E	..do	175 00
		Hulce, R. S	..do	133 33
		Keller, O. A	..do	100 00
		Ruehe, H. A	..do	141 66
		Weeter, H. M	..do	83 33
		Becker, Georgia	..do	65 00
		Bailey, E. W	..do	175 00
		Bole, S. J	..do	150 00
		Bregger, Thomas	..do	116 66
		Crandall, C. S	..do	291 66
		Gunderson, A. J	..do	116 66
		Ruth, W. A	..do	150 00
		Watkins, O. S	..do	175 00
		Venning, F. L	..do	125 00
		Titcomb, W. C	..do	175 00
		Wells, N. A	..do	208 33
		Fanning, R. S	..do	120 00
		Foster, W. D	..do	140 00
		Jones, R. T	..do	160 00
		Corrubia, A. B. M	..do	160 00
		Wolfe, W. S	..do	110 00
		Fehrenkamp, Winifred	..do	83 33
		Muehlmann, Ralph	..do	140 00
		Stanton, W. M	..do	120 00
		Kellogg, J. M	..do	150 00
		Burton, S. C	..do	150 00
		Bowling, B. L	..do	83 33
		Wiley, C. C	..do	141 66
		Pickells, G. W	..do	150 00
		Rayner, W. H	..do	130 00
		Davis, R. E	..do	120 00
		Ellis, C. A	..do	264 20
		Mills, G. G	..do	100 00
		Newell, C. R	..do	416 66
		Waldo, E. H	..do	166 66
		Knight, A. R	..do	150 00
		Davis, J. W	..do	140 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom	For what.	Amount.
	1915			
O 8930 Ctd.	May 12	Moore, C. R.	Salary	$150 00
		Miller, H. W	do	183 33
		Porter, F. M	do	125 00
		Steward, R. K	do	141 66
		Jordan, H. H	do	140 00
		Crane, Rufus	do	100 00
		Husband, R. M	do	30 00
		Atwell, C. A.	do	90 00
		Westlund, A. F	do	100 00
		Benedict, B. W	do	291 66
		Frisk, J. A	do	91 66
		Richards, C. R	do	479 16
		Godeke, H. F	do	140 00
		Kennedy, R. E	do	150 00
		Waterfall, H. W	do	140 00
		Torrance, F. C	do	120 00
		Rebman, P. J	do	90 00
		Gross, G. A	do	150 00
		Frank, Edwin	do	120 00
		Duncan, J. M	do	90 00
		Lanham, E. T	do	120 00
		McDewell, H. S	do	120 00
		Domonske, A. B	do	140 00
		Radebaugh, G. H	do	120 00
		Hogue, J. H	do	120 00
		DeTurk, J. A	do	120 00
		Holbrook, E. A	do	208 33
		Stoek, H. H	do	416 66
		Callen, A. C	do	150 00
		Andros, S. O	do	175 00
		Talbot, A. N	do	416 66
		Seeley, F. B	do	170 00
		Boomsliter, G. P	do	170 00
		Noerenberg, C. E	do	170 00
		Ensign, N. E	do	150 00
		Babbitt, H. E	do	150 00
		Gardner, Harry	do	150 00
		Vallance, Alexander	do	140 00
		Putnam, W. J	do	120 00
		Randolph, O. A	do	100 00
		Hyslop, W. H	do	95 00
		Warner, E. H	do	90 00
		Karrer, Sebastian	do	75 00
		Nathanson, J. B	do	75 00
		Hill, C. F	do	50 00
		Bayley, P. L	do	50 00
		Jones, L. T	do	115 00
		Snodgrass, J. M	do	183 33
		Dunn, H. H	do	116 66
		Keller, R. B	do	166 66
		Kratz, A. P	do	133 33
		McFarland, D. F	do	166 66
		Moore, H. F	do	250 00
		Slater, W. A	do	150 00
		Yensen, T. D	do	133 33
		Gonnerman, H. F	do	150 00
		Wilson, L. A	do	116 66
		Dieckman, T. W	do	60 00
		Belt, J. H	do	50 00
		Montgomery, Julian	do	50 00
		Pogue, R. B	do	50 00
		Gatward, W. A	do	50 00
		Lichty, L. C	do	50 00
		Lukens, W. P	do	50 00
		Young, E. G	do	50 00
		Laying, T. E	do	50 00
		Draffin, J. O	do	50 00
		Nebel, M. L	do	50 00
		Decker, E. H	do	291 66
		Green, Frederick	do	291 66
		Harker, O. A	do	416 66
		Hale, W. G	do	291 66
		Pomeroy, J. N	do	258 33
		Vernier, C. G	do	291 66
		Carpenter, C. E	do	208 33
		Babcock, K. C	do	416 66
		Lake, E. J	do	187 50
		Wetmore, Mary M	do	150 00
		Bradbury, C. E	do	140 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 8930 Ctd.	May 12	Stebbins, Joel	Salary	$291 66
		Reed, F. W	do	140 00
		Welo, L. A	do	35 00
		Sperry, J. E., II	do	150 00
		Burton, L. V	do	120 00
		Winslow, J. C	do	54 00
		Stevens, F. L	do	333 33
		Hague, Stella M	do	100 00
		McDougall, W. B	do	120 00
		Parr, Rosalie	do	80 00
		Quick, B. E	do	60 00
		Kempton, F. E	do	60 00
		Dalbey, Nora	do	60 00
		Waggoner, H. D	do	60 00
		Pickler, W. E	do	30 00
		Davis, R. L	do	30 00
		Lamkey, E. M. R	do	60 00
		Lantz C. W	do	60 00
		Kellogg, Amelia	do	60 00
		Hursh, R. K	do	160 00
		Stull, R. T	do	250 00
		Danielson, R. R	do	75 00
		Radcliffe, B. S	do	120 00
		Williams, A. E	do	130 00
		Noyes, W. A	do	416 66
		Allen, R. W	do	30 00
		Anders, Paul	do	130 00
		Ball, T. R	do	60 00
		Bissell, D. W	do	30 00
		Broderson, H. J	do	130 00
		Burthart, C. W	do	10 00
		Charlton, E. F	do	50 00
		Chandler, E. M. A	do	10 00
		Cann, Jessie	do	120 00
		Darrah, Juanita	do	50 00
		Davidson, C. M	do	30 00
		Davisson, B. S	do	60 00
		Dean, P. M	do	30 00
		Engle, E. W	do	60 00
		Ford, J. T	do	30 00
		Gerry H. L	do	30 00
		Hakanson, A. F	do	10 00
		Hatfield, W. D	do	10 00
		Hecker, C. H	do	120 00
		Hess, R. W	do	60 00
		Heuse, E. O	do	120 00
		Hjort, A. M	do	30 00
		Honovski, R. B	do	90 00
		Janson, J. M	do	10 00
		Kamm, Oliver	do	60 00
		Karr, W. G	do	30 00
		Kremers, H. C	do	50 00
		Lee, H. R	do	30 00
		Lucas, J. B	do	30 00
		MacInnes, D. A	do	125 00
		Marquis, S. D	do	35 00
		Olin, H. L	do	120 00
		Read, J. W	do	60 00
		Reese, E. A	do	50 00
		Sears, G. W	do	120 00
		Taylor, S. C	do	60 00
		Thorp, Lambert	do	120 00
		Tippitt, R. W	do	35 00
		Shepard, A. D	do	30 00
		Skinner, G. S	do	30 00
		Wildman, E. A	do	60 00
		Wichers, E	do	50 00
		Hull, S. M	do	10 00
		Westhaefer, T. O	do	30 00
		Valentine, H. D	do	60 00
		MacArthur, C. G	do	150 00
		Barbre, Clarence	do	30 00
		Vollweiler, E. H	do	30 00
		Ruby, G. B	do	10 00
		Gilmore, R. E	do	50 00
		Brunskill, E. R	do	10 00
		Haag, V. W	do	10 00
		Braley, S. A	do	50 00
		Foottitt, F. W	do	30 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 8930 Ctd.	May 12	Rowland, F. E.	Salary	$ 30 00
		Barton, H. J.	..do	291 66
		Canter, H. V.	..do	208 33
		Moss, C. M.	..do	250 00
		Oldfather, W. A.	..do	250 00
		Pease, A. S.	..do	250 00
		Bogart, E. L.	..do	291 66
		Chase, W. A.	..do	240 00
		Dewsnup, E. R.	..do	250 00
		Litman, Simon.	..do	208 33
		Robinson, M. H.	..do	125 00
		Weston, N. A.	..do	250 00
		Heilman, R. E.	..do	216 66
		Thompson, J. G.	..do	200 00
		Scovill, H. T.	..do	200 00
		McJohnston, H.	..do	180 00
		Petersen, E.	..do	60 00
		Dressen, W. H.	..do	60 00
		Knight, C. K.	..do	50 00
		McKenna, E. L.	..do	50 00
		Leslie, H. D.	..do	30 00
		Thompson, C. M.	..do	191 66
		Little, R. F.	..do	50 00
		Bagley, W. C.	..do	208 33
		Coffman, L. D.	..do	291 66
		Johnston, C. H.	..do	291 66
		Miller, W. S.	..do	150 00
		Whipple, G. M.	..do	229 16
		Hanger, J. W.	..do	50 00
		Cobb, Margaret.	..do	50 00
		Baldwin, E. C.	..do	175 00
		Dodge, D. K.	..do	270 83
		Fulton, Edward.	..do	175 00
		Jones, H. S. V.	..do	183 33
		Paul, H. G.	..do	208 33
		Scott, F. W.	..do	200 00
		Sherman, S. P.	..do	308 33
		Woolbert, C. H.	..do	166 66
		Zeitlin, Jacob.	..do	141 66
		Creek, H. L.	..do	125 00
		Whicher, G. F.	..do	120 00
		Alden, E. S.	..do	120 00
		Whitford, R. C.	..do	100 00
		Hillebrand, H. M.	..do	130 00
		Harris, L. H.	..do	120 00
		Tieje, R. E.	..do	120 00
		Jones, E. S.	..do	120 00
		Curl, M. J.	..do	140 00
		Stidston, R. O.	..do	100 00
		Harbarger, Sada.	..do	100 00
		Stanley, T. B.	..do	100 00
		Sarett, L. R.	..do	100 00
		Dixon, R. E.	..do	110 00
		Beck, Clyde.	..do	50 00
		Loomis, R. S.	..do	120 00
		Rinaker, Clarissa.	..do	120 00
		Boyer, C. V.	..do	141 66
		Schoepperle, Gertrude.	..do	116 66
		Sutcliffe, E. G.	..do	100 00
		Downes, C. S.	..do	120 00
		Phelps, J. M.	..do	100 00
		Kelso, Ruth.	..do	100 00
		Buchen, W. A.	..do	150 00
		Forbes, S. A.	..do	83 33
		Peterson, Alvah.	..do	60 00
		Glasgow, R. D.	..do	130 00
		DuBois, H. M.	..do	50 00
		Read, M. K.	..do	40 00
		Ross, C. S.	..do	50 00
		Rich, J. L.	..do	160 00
		Storrer, James.	..do	60 00
		Brooks, N. C.	..do	208 33
		Flom, G. T.	..do	233 33
		Goebel, Julius.	..do	312 50
		Lessing, O. E.	..do	291 66
		Meyer, G. H.	..do	229 16
		Poor, C. M.	..do	150 00
		Williams, C. A.	..do	150 00
		Koller, A. H.	..do	140 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
O 8930 Ctd.	1915 May 12	Barto, P. S.	Salary	$120 00
		Zucker, A. E.	do	50 00
		Blaisdell, Daisy L.	do	100 00
		Green, Alexander	do	135 00
		Bloomfield, Leonard	do	166 66
		Spindler, G. W.	do	25 00
		Alvord, C. W.	do	145 83
		Greene, E. B.	do	416 66
		Larson, L. M.	do	250 00
		Lybyer, A. H.	do	233 33
		Robertson, W. S.	do	208 33
		Jones, P. V. B.	do	150 00
		Pease, T. C.	do	125 00
		Cole, A. C.	do	160 00
		Brush, Elizabeth	do	100 00
		Bishop, Mildred	do	40 00
		Miller, J. E.	do	60 00
		Wahlin, G. E.	do	116 66
		Kempner, A. J.	do	150 00
		Denton, W. W.	do	140 00
		Chittenden, E. W.	do	140 00
		Burns, Josephine	do	100 00
		Zeis, H. C.	do	60 00
		Wilson, W. H.	do	60 00
		Hebbert, C. M.	do	60 00
		Smith, G. W.	do	60 00
		Marshall, R. H.	do	60 00
		Grimes, N. C.	do	120 00
		Burge, W. E.	do	191 66
		Beard, J. H.	do	165 00
		Neill, Alma J.	do	60 00
		Bode, B. H.	do	291 66
		Daniels, A. H.	do	333 33
		Shepherd, Queen L.	do	120 00
		Haessler, Carl	do	100 00
		Garner, J. W.	do	333 33
		Mathews, J. M.	do	150 00
		Story, R. M.	do	180 00
		Hanford, A. C.	do	80 00
		Bentley, Madison	do	270 83
		DeCamp, J. E.	do	70 00
		Rogers, Sophie	do	30 00
		Ruchmick, C. A.	do	150 00
		Rahn, Carl	do	150 00
		Carnahan, D H.	do	225 00
		Fitz-Gerald, J. D., II	do	225 00
		Oliver, T. E.	do	250 00
		Seymour, A. R.	do	191 66
		Carry, C. S.	do	110 00
		Eppels, Joseph	do	100 00
		Wesenberg, T. G.	do	100 00
		Kessler, James	do	90 00
		Allen, Louis	do	90 00
		Moore, O. H.	do	160 00
		Blondheim, D. S.	do	166 66
		Soto, Rafael	do	100 00
		Hayes, E. C.	do	275 00
		Hibbs, H. H.	do	120 00
		Smith, Frank	do	250 00
		Ward, H. B.	do	416 66
		Van Cleve, H. J.	do	125 63
		May, H. G.	do	60 00
		Green, Bessie	do	60 00
		Linkins, R. H.	do	60 00
		Heimburger, H. V.	do	60 00
		Chenoweth, H. E.	do	40 00
		Magath, T. B.	do	30 00
		Higgins, G. M.	do	30 00
		Metcalf, H. E.	do	30 00
		Redwood, C. W.	do	120 00
		Conel, Jesse	do	60 00
		Baumgartner, Rachel	do	30 00
		Miller, Eva G.	do	66 66
		Kinley, David	do	583 33
		Scheftel, Yetta	do	50 00
		Kile, Jessie	do	45 00
		Hofto, J. A.	do	45 00
		Albrecht, A. W.	do	25 00
		Babbitt, Albert	do	25 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 8930 Ctd.	May 12	Bacon, Gertrude A.	Salary	$ 25 00
		Barber, Julia	..do	25 00
		Beck, Mary L.	..do	25 00
		Colvin, Esther M.	..do	25 00
		Cooke, D. G.	..do	25 00
		Crooker, S. J.	..do	25 00
		Cutler, Floy F.	..do	25 00
		Dunham, W. A.	..do	25 00
		Elliott, Erma L.	..do	25 00
		Farver, E. C.	..do	25 00
		Fazel, C. S.	..do	25 00
		Fisher, Fay L.	..do	25 00
		Griffin, Clare E.	..do	25 00
		Hamilton, C. C.	..do	25 00
		Heffermad, Ruth M.	..do	25 00
		Hendel, R. W., Jr.	..do	25 00
		Jerdan, A. L.	..do	25 00
		Jewell, Minna E.	..do	25 00
		Kindred, J. E.	..do	25 00
		Meier, Alice	..do	25 00
		Miller, Marie B.	..do	25 00
		Myers, Odessa M.	..do	25 00
		Okey, Ruth E.	..do	25 00
		Owens, R. W.	..do	25 00
		Palm, F. C.	..do	25 00
		Pinckney, L. A.	..do	25 00
		Richart, F. E.	..do	25 00
		Reid E. A.	..do	25 00
		Russell, Robbins	..do	25 00
		Swanson, F. C.	..do	25 00
		TerKeurst, H. D.	..do	25 00
		Turley, R. E.	..do	25 00
		Van Doren, M. A.	..do	25 00
		Watkins, Gordon	..do	25 00
		White, Lelia O.	..do	25 00
		Williams, Kathryn	..do	25 00
		Winkelmann, H. A.	..do	25 00
		Wiseman, Esther	..do	25 00
		Young, Esther	..do	25 00
		Tinsley, R. W.	..do	25 00
		Brady, St. Elmo	..do	35 00
		Burd, H. A.	..do	40 00
		Clark, K. A.	..do	35 00
		Clark, Helen	..do	35 00
		Debel, N H.	..do	35 00
		Elliott, J. A.	..do	35 00
		Garman, Philip	..do	35 00
		Harder, O. E.	..do	35 00
		Holley, C. E.	..do	40 00
		Howard, J. W.	..do	35 00
		Kernall, M. J.	..do	35 00
		Lamb, B. F.	..do	35 00
		Macfarlane, Wallace	..do	40 00
		Mosher, Edna	..do	45 00
		Pasmore, D. F.	..do	35 00
		Rutledge, George	..do	50 00
		Sabin, Ethel E.	..do	35 00
		Scholl, Clarence	..do	35 00
		Stevens, W. E.	..do	35 00
		Streeter, F. B.	..do	40 00
		Stunkard, H. W.	..do	35 00
		Watson, Minnie E.	..do	40 0
		Wells, M. M.	..do	40 00
		Wright, Quincy	..do	45 00
		Wyatt, F. A.	..do	40 00
		Young, L. E.	..do	50 00
		Stewart, C. L.	..do	45 00
		Weiland, H. J.	..do	50 00
		Kirshman, J. E.	..do	40 00
		Bond, Ethel	..do	83 33
		Curtis, Florence	..do	133 33
		Reece, E. J.	..do	133 33
		Simpson, Frances	..do	166 66
		Swartz, G. F.	..do	183 33
		Smith, Constance Barlow	..do	166 66
		Van den Berg, H. J.	..do	180 00
		Nasmyth, H. D.	..do	170 00
		Morphy, E. W.	..do	170 00
		Townsend, L. L.	..do	120 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
O 8930 Cld.	May 12	Kirkup, Florence	Salary	$100 00	
		Treat, Edna L	..do	100 00	
		Simon, Anna	..do	100 00	
		Erb, J. L	..do	250 00	
		Harding, A. A	..do	180 00	
		Bartow, Edward	..do	166 66	
		Bennett, A. N	..do	75 00	
		Hanford, W. W	..do	60 00	
		Mohlman, F. W	..do	70 00	
		Tanner, F. W	..do	70 00	
		Langlier, W. F	..do	125 00	
		Day, W. B	..do	208 33	
		Snow, C. M	..do	150 00	
		Gathercoal, E. N	..do	108 33	
		Eicher, B. L	..do	83 33	
		Colson, H. D	..do	83 33	
		Fantus, Bernard	..do	16 66	
		Lynn, E. V	..do	150 00	
O 8931	..do	Pay roll	May, 1915		$8,234 95
		Alley, W. E	Salary	$100 00	
		Amos, Winifred	..do	75 00	
		Atkinson, C. E	..do	141 66	
		Beadles, Jessie R	..do	65 00	
		Blackwell, Mary	..do	60 00	
		Boice, L. A	..do	125 00	
		Bowen, Evalena	..do	65 00	
		Briggs, Evelyn L	..do	55 00	
		Broadhurst, Tabitha J	..do	75 00	
		Brownfield, Lelah	..do	50 00	
		Bryan, Sarah E	..do	75 00	
		Buckler, Helen I	..do	60 00	
		Buckles, Mildred E	..do	65 00	
		Burt, Ruth	..do	50 00	
		Cover, Hazel W	..do	60 00	
		Crawford, C. C	..do	65 00	
		Cunningham, H. E	..do	208 32	
		Custer, Emma L	..do	75 00	
		Dalton, C. E	..do	50 00	
		Davis, Vera M	..do	50 00	
		Durfey, Franc A	..do	50 00	
		Feldkamp, Amelia	..do	55 00	
		Fieg, Robert J	..do	50 00	
		Flattery, Amanda M	..do	65 00	
		Fraser, Viola C	..do	70 00	
		Galpin, Stella	..do	70 00	
		Garwood, Frances	..do	50 00	
		Glenn, Eleanor	..do	50 00	
		Goodspeed, W. S	..do	90 00	
		Gordon, Marie A	..do	55 00	
		Grabbe, Florence H	..do	65 00	
		Griffith, Mabel F	..do	70 00	
		Halliday, Mabel	..do	60 00	
		Hamilton, Mrs. Alice V	..do	100 00	
		Hawgood, Helen A	..do	70 00	
		Hayes, James B	..do	95 00	
		Hayes, Margaret L	..do	50 00	
		Hayward, Nellie	..do	60 00	
		Heater, Myrtle	..do	60 00	
		Houchens, Josie B	..do	83 33	
		Hull, A. H	..do	65 00	
		Humrichouse, Katie L	..do	50 00	
		Jay, Edith L	..do	50 00	
		Johnson, Gertrude	..do	60 00	
		Jones, Mabel	..do	65 00	
		Kern, Floy	..do	40 00	
		Kirwin, Nora	..do	55 00	
		Knapp, Aurella	..do	75 00	
		Knorr, Lynn E	..do	150 00	
		Lahr, Lawrence D	..do	50 00	
		Lamb, Allie	..do	55 00	
		Lee, Albert R	..do	100 00	
		Leitz, Louise A	..do	40 00	
		Love, Mary E	..do	65 00	
		Luther, Cornelia M	..do	45 00	
		McConn, Charles M	..do	250 00	
		McGurty, Agnes	..do	83 33	
		McIntire, W. A	..do	50 00	
		Manley, Verna	..do	50 00	
		Manspeaker, Lotta M	..do	83 33	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 8931 Cld.	May 12	Merchant, Donna B	Salary	$ 50 00
		Meseck, Rudolph	..do	65 00
		Miles, Lois M	..do	70 00
		Millar, Mary	..do	70 00
		Miller, C. F	..do	90 00
		Morey, Lloyd	..do	125 00
		Morrow, J. A	..do	166 66
		Muhleman, Elizabeth	..do	50 00
		Nagle, Sybil	..do	50 00
		Nyberg, Florence A	..do	50 00
		Packard, Bessie	..do	75 00
		Peel, Thomas	..do	60 00
		Pergande, Robert	..do	95 00
		Phelps, Vergil V	..do	166 66
		Post, Frederick	..do	75 00
		Postlewait, Harriet L	..do	55 00
		Powell, Burt E	..do	191 66
		Putnam, Persis	..do	75 00
		Renz, Myrtle	..do	75 00
		Ressler, Milton	..do	80 00
		Ricketts, Clara A	..do	65 00
		Riggs, Bess	..do	45 00
		Robertson, Nellie	..do	70 00
		Rogers, Della M	..do	40 00
		Ross, Anne	..do	50 00
		Scanlan, Mary	..do	60 00
		Scott, Bertha M	..do	50 00
		Sharp, Bertha L	..do	60 00
		Shaw, Hazel Y	..do	75 00
		Shepard, Anna L	..do	100 00
		Sinnock, Julia	..do	60 00
		Slater, Sarah M	..do	60 00
		Smith, Ira M	..do	125 00
		Smith, Mayme L	..do	65 00
		States, Bertha G	..do	50 00
		Steitz, Alfred	..do	100 00
		Stevens, Sabra	..do	75 00
		Stipp, Maude	..do	50 00
		Thompson, M. E	..do	100 00
		Tuttle, George P., Jr	..do	100 00
		Vaubel, Daniel	..do	60 00
		Voight, Lida E	..do	100 00
		Walsh, Ethel M	..do	50 00
		White, Loretta	..do	70 00
		Winchester, B. L	..do	50 00
		Wyninger, H. T	..do	60 00
		Buchanan, Harold C	..do	70 00
		Ellis, E. R	..do	50 00
		Harper, Julia	..do	65 00
		Lonius, J. O	..do	90 00
		Vanderbeek, H. J	..do	65 00
O 8932	..do	Pay roll	May, 1915	$100 00
O 8933	..do	Reordwar Mfg. Co. Sales Co	Glass reflector	10 00
O 8934	..do	French Battery & Carbon Co	Carbon	24 99
O 8935	..do	Geo. Strode	Awnings	46 40
O 8936	..do	Buffalo Meter Co	Flat discs	3 71
O 8937	..do	E. M. Moll	Gasoline	1 30
O 8938	..do	Roy N. Fargo	Traveling expense	12 61
O 8939	..do	Taylor Hardware Co	General supplies	153 25
O 8940	..do	Leavitt Mfg. Co	Steel	2 80
O 8941	..do	The American Multigraph Sales Co	Platen	3 07
O 8942	..do	C. C. Ferguson	Shoes	4 00
O 8943	..do	F. M. Foltz	Repair work	1 00
O 8944	..do	The Burr Co	General supplies	30 66
O 8945	..do	Barnhart Brothers	Files and screws	1 28
O 8946	..do	Illinois State Reformatory	Printing	149 75
O 8947	..do	Alexander Lumber Co	Lumber	26 56
O 8948	..do	G. C. Willis	Cloth and supplies	111 57
O 8949	..do	Twin City Ice & Cold Storage Co	Ice	10 00
O 8950	..do	The Tablet & Ticket Co	Office supplies	149 67
O 8951	..do	Metzler & Schafer Co	Laboratory supplies	4 51
O 8952	..do	Eisner Grocery Co	Stone jars	8 80
O 8953	..do	Champaign Steam Laundry	Laundry	60 12
O 8954	..do	Oldham Brothers	Chemicals	3 45
O 8955	..do	Walker & Mulliken	Casters	10 60
O 8956	..do	E. H. Sargent & Co	Laboratory apparatus	68 28
O 8957	..do	F. K. Robeson	General supplies	60 95
O 8958	..do	Chester Transfer Co	Drayage	7 50
O 8959	..do	General Electric Co	Electrical supplies	6 99

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.		Amount.
		1915				
O	8960	May 12	Royal A. Stipes	Gravel		$ 12 00
O	8961	..do....	R. C. Wagner & Son	Rock		13 00
O	8962	..do....	B. F. Stevenson & Son	Carrots		1 00
O	8963	..do....	The Frederick Post Co	General supplies		1 35
O	8964	..do....	Geo. Strode	Repair work		1 75
O	8965	May 14	Pay roll	May, 1915		80 00
O	8966	..do....	Pay roll	..do		660 00
O	8967	..do....	Pay roll	..do		1,468 33
			Allen, Mrs. Josephine	Salary	$ 55 00	
			Arneson, Mable L	..do	75 00	
			Broday, Esther	..do	50 00	
			Browne, W. H	..do	250 00	
			Cole, H. W	..do	100 00	
			David, Eshoo	..do	55 00	
			David, Paul	..do	60 00	
			Fletcher, E. C	..do	100 00	
			Froberg, E	..do	75 00	
			Gubbins, Maud	..do	60 00	
			Heermann, Louise B	..do	60 00	
			Hoy, Anna	..do	60 00	
			Loomis, Metta M	..do	83 33	
			McQuigg, Mrs. Kate F	..do	50 00	
			Seaberg, Elin M	..do	60 00	
			Tomek, Gertrude	..do	60 00	
			Tomlinson, J. S	..do	125 00	
			Watson, Ethel	..do	50 00	
			Moorhead, Mary M	..do	40 00	
O	8968	..do....	Pay roll	April, 1915		45 00
O	8969	..do....	Pay roll	May, 1915		4,790 72
			Bake, L. E	Salary	$ 66 66	
			Bernard, F. S	..do	25 00	
			Coolidge, E. D	..do	83 33	
			Dittmar, G. W	..do	83 33	
			Gallie, D. M	..do	83 33	
			Kaplan, J. H	..do	100 00	
			McGuire, J. C	..do	150 00	
			Moorehead, F. B	..do	249 99	
			Noyes, F. B	..do	125 00	
			Schultz, Louis	..do	33 33	
			Starr, S. P	..do	66 66	
			Thomas, N. G	..do	50 00	
			Williams, I. W	..do	66 66	
			Eycleshymer, A. C	..do	416 66	
			Jones, T. S	..do	83 33	
			Moodie, R. L	..do	125 00	
			Small, J. C	..do	50 00	
			Welker, W. H	..do	229 16	
			Dreyer, G. P	..do	374 99	
			Boelio, Louis	..do	80 00	
			Smith, C. S	..do	166 66	
			Tracy, Grover	..do	83 33	
			Woelfel, Albert	..do	200 00	
			Krudwig, Edna	..do	40 00	
			Bach, I. W	..do	50 00	
			Burmeister, W. H	..do	166 66	
			Boughton, T. H	..do	150 00	
			Curl, Howard	..do	50 00	
			Davis, D. J	..do	416 66	
			Falls, F. H	..do	83 33	
			Fantus, Bernard	..do	166 66	
			Gardner, Stella	..do	83 33	
			Gaffney, C. O	..do	70 00	
			Lincoln, Mary C	..do	50 00	
			Moore, J. J	..do	150 00	
			Weedon, Amy G	..do	60 00	
			Shackle, A. O	..do	166 66	
			Simonds, W. E	..do	50 00	
			Hiskey, George N	..do	45 00	
O	8970	May 15	L. E. Knorr, Assistant Comptroller	General labor		208 96
O	8971	..do....	L. E. Knorr, Assistant Comptroller	Student labor		289 49
O	8972	May 17	Baker & Co	Plat. wire		69 20
O	8973	..do....	The University of Illinois Supply Store	Office supplies		12 33
O	8974	..do....	The Caldwell Co	Electrical supplies		219 26
O	8975	..do....	Irving Pitt Mfg. Co	Bk. covers		2 07
O	8976	..do....	Library Bureau	Cards and slips		165 84
O	8977	..do....	United States Blue Print Paper Co	Tracing paper		1 47
O	8978	..do....	Neostyle Co	Stencil paper		11 43

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 8979	May 17	Sanford Mfg. Co.	Office supplies	$ 32 72
O 8980	..do....	Metallurgical & Chemical Engineer	Subscription	2 00
O 8981	..do....	Wilson Brothers	Team and driver	55 75
O 8982	..do....	Munhall Printing House	Printing	6 50
O 8983	..do....	Osgood Co.	Blue printing	60 82
O 8984	..do....	Ward Brothers	Spring binders	2 32
O 8985	..do....	Thos Conron Hardware Co.	Screen wire	15 75
O 8986	..do....	Sears, Roebuck & Co.	Building apparatus	5 37
O 8987	..do....	Standard Oil Co.	Gasoline	5 25
O 8988	May 19	Morris Kramer	Wages	55 00
O 8989	..do....	Pay roll	May 3-8, 1915	54 00
O 8990	..do....	F. W. Wascher	Traveling expense	23 51
O 8991	..do....	E. R. Green	Field work	35 50
O 8992	..do....	H. C. Gilkerson	Traveling expense	36 51
O 8993	..do....	Louis Haak	Field work	37 60
O 8994	..do....	John Berlin	..do	39 70
O 8995	..do....	H. W. Hollard	Traveling expense	16 13
O 8996	..do. ..	Eugene Dietzgen Co.	Office supplies	6 39
O 8997	..do....	J. T. Newsome	Traveling expense	32 30
O 8998	..do....	O. M. Allyn	..do	26 67
O 8999	..do....	Florence Harrison	..do	6 70
O 9000	..do....	J. E. Whitchurch	..do	46 49
O 9001	..do....	Charles A. Campbell	..do	33 80
O 9002	..do....	Fred J. Blackburn	..do	33 47
O 9003	..do....	S. A. Courtis	Office supplies	20 26
O 9004	..do....	Herbert W. Mumford	Traveling expense	18 84
O 9005	..do....	Coldwell Lawn Mower Co.	Machinery	10 21
O 9006	..do....	Tuttle & Clark	Boots	2 84
O 9007	..do....	D. T. Dobbins	Feed	1 85
O 9008	..do....	Central Egg Carrier Co.	Egg carrier	12 74
O 9009	..do....	Miller Harness Co.	Belt	3 00
O 9010	..do	Harry Herrick	Chains	8 45
O 9011	..do....	Weimer & Schweinsberg	Auger holder	4 00
O 9012	..do....	R. R. Donnelley & Sons Co.	Half tones	3 12
O 9013	..do....	C. S. Brimley	Turtles	1 50
O 9014	..do....	H. H. Newman	Museum specimens	11 00
O 9015	..do....	Lussky, White & Coolidge	Casters	1 04
O 9016	..do....	Baker & Co.	Platinum wire	21 00
O 9017	..do....	Twin City Printing Co.	Printing	57 60
O 9018	..do....	Henry H. Shufeldt & Co.	Chemicals	111 13
O 9019	..do....	Frank D. Harris	Refreshments and services	54 05
O 9020	..do....	Shultz Seed Co.	Feed	1 50
O 9021	..do....	F. K. Robeson	General supplies	5 85
O 9022	..do....	Miller Harness Co.	Harness	1 00
O 9023	..do....	Frank Turner	Traveling expense	22 03
O 9024	..do....	The University of Illinois Supply Store.	Office supplies	5 78
O 9025	..do....	Oldham Brothers	General supplies	1 30
O 9026	..do....	Geo. W. Medley	Field work	51 66
O 9027	..do....	Creamery Package Mfg. Co.	Machine repairs	2 43
O 9028	..do....	Tablet & Ticket Co.	Office supplies	25 18
O 9029	..do....	C. C. Logan	Traveling expense	22 26
O 9030	..do....	Illinois State Reformatory	Printing	67 60
O 9031	..do....	Flanigan-Pearson Co.	Printing	414 30
O 9032	..do....	P. W. Kessinger	Field work	18 65
O 9033	..do....	A. F. Gustafson	Traveling expense	17 62
O 9034	..do....	R. W. Braithwaite	Services	26 00
O 9035	..do....	E. H. Sargent & Co.	Chemicals	98 93
O 9036	..do....	The Thompson & Norris Co.	S. M. cards	9 75
O 9037	..do....	E. C. Atkins & Co.	Band saws	12 82
O 9038	..do....	Champaign Steam Laundry	Laundry	86 47
O 9039	..do....	A. S. Nelson & Sons.	Food stuffs	6 55
O 9040	..do....	Fawous Machine Co.	Pinion and gear	30 00
O 9041	..do....	American Vulcanized Fibre Co.	Gear blanks	4 98
O 9042	..do....	Eisner Grocery Co.	Food supplies	82 59
O 9043	..do....	J. T. Ryerson & Son	Building material	12 55
O 9044	..do....	F. M. Giles	Printing	2 00
O 9045	..do....	Fuller-Morrisson Co.	Chemicals	6 95
O 9046	..do....	Louis Melind Co.	General supplies	1 90
O 9047	..do....	Vaughan's Seed Store	Seeds	4 89
O 9048	..do....	Keuffel & Esser Co.	Office supplies	24 83
O 9049	..do....	A. C. McClurg & Co.	..do	6 41
O 9050	..do....	H. W. Johns-Manville Co.	Cork boards	8 10
O 9051	..do....	Cremeans & Colsen.	Repair work	3 00
O 9052	..do....	Taylor Instrument Co.	Thermometers	12 39
O 9053	..do....	P. S. Campbell	Printing	8 25
O 9054	..do....	University Press	..do	3 25
O 9055	..do....	Thomsen Chemical Co.	Chemicals	9 19
O 9056	..do....	American Jersey Cattle Club	Sundries	1 50
O 9057	..do....	R. P. Hildebrand	Blue printing	12 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
O	9058	May 19	F. M. Foltz	Sundries	$ 18 50
O	9059	..do....	Haussman & Dunn Co	Laboratory apparatus	10 61
O	9060	..do....	The Albert Dickinson Co	Feed	2 48
O	9061	..do....	Diem & Wing Paper Co	Milk bottles	7 00
O	9062	..do....	W. F. Murphey	Sundries	3 00
O	9063	..do....	Chester Horse Shoeing Shop	Horse shoes	10 50
O	9064	..do....	Twin City Ice & Cold Storage Co	Ice	49 00
O	9065	..do....	Standard Cap & Seal Co	Paper and tin fasteners	80 00
O	9066	..do....	Putnam-Page Co	Flanges	1 00
O	9067	..do....	Alexander Lumber Co	Lumber	75 78
O	9068	..do....	Corona Chemical Co	Chemicals	8 25
O	9069	..do....	The Sherwin-Williams Co	Paint	6 63
O	9070	..do....	J. C. B. Heater & Son	Hose connections	3 00
O	9071	..do....	Skinner Irrigation Co	Machinery	14 00
O	9072	..do....	The Lisk Mfg. Co	Wash basins	2 50
O	9073	..do....	Spencer Lens Co	Lantern slides	2 80
O	9074	..do....	W. R. Bradley & Co	Food supplies	37 52
O	9075	..do....	Chas. A. Hall Hardware Co	General supplies	4 65
O	9076	..do....	Indian Refining Co	Oil	5 20
O	9077	..do....	Crane Co	Belt lacing	1 50
O	9078	..do....	Reliable Plumbing & Heating Co	Machinery	5 33
O	9079	..do....	Twin City Roofing Co	Paint pots	6 95
O	9080	..do....	Leavitt Mfg. Co	Furnace jacket	11 69
O	9081	..do....	W. Lewis & Co	Oil cloth	3 80
O	9082	..do....	The American Multigraph Sales Co	Office supplies	1 24
O	9083	..do....	D. H. Lloyde	Blue printing	7 25
O	9084	May 20	B. E. Powell	Traveling expense	5 45
O	9085	..do....	Eimer & Amend	Laboratory supplies	293 18
O	9086	..do....	James H. Greene	Traveling expense	30 92
O	9087	..do....	Commercial Telephone & Telegraph Co	Telephone	6 94
O	9088	..do....	O. S. Watkins	Traveling expense	18 14
O	9089	..do....	Ruth Evaline Lieber	..do	5 54
O	9090	..do....	Antonia Fischbacha	..do	5 50
O	9091	..do....	C. H. Woolbert	..do	21 50
O	9092	..do....	C. R. Richards	..do	7 64
O	9093	May 21	Pay roll	May, 1915	50 00
O	9094	..do....	Harrison Fahrnkopf	Traveling expense	21 07
O	9095	..do....	John W. Foster	..do	6 34
O	9096	..do....	S. V. Holt	..do	41 52
O	9097	..do....	G. E. Gentle	..do	32 09
O	9098	..do....	F W. Wascher	..do	29 14
O	9099	..do....	A. J. Lovejoy	Lectures	30 00
O	9100	..do....	E. E. Hoskins	Traveling expense	17 82
O	9101	..do....	H. C. Wheeler	..do	131 14
O	9102	..do....	J. G. Mosier	..do	9 82
O	9103	..do....	J. D. White	Postage	400 00
O	9104	..do....	Pay roll	May, 1915	70 00
O	9105	..do....	C. F. Harding	May, 1915	100 00
O	9106	May 22	J. T. Newsome	Traveling expense	23 40
O	9107	..do....	W. F. Handschin	..do	11 90
O	9108	..do....	C. A. Hughes	..do	29 10
O	9109	..do....	L. M. Larson	..do	6 10
O	9110	..do....	J. F. Webster & Co	Food supplies	39 41
O	9111	..do....	C. H. Stoelting Co	Colored papers	12 00
O	9112	..do....	Fuller-Morrison Co	Chemicals	6 20
O	9113	..do....	Reliable Plumbing & Heating Co	Bulding supplies	9 11
O	9114	..do....	R. R. Donnelley & Sons Co	Zinc etchings	4 41
O	9115	..do....	Smith & Co	Ice	40 00
O	9116	..do....	Watson Faulkner	Books	1 25
O	9117	..do....	S. E. Huff & Co	Posts	18 00
O	9118	..do....	Walker & Mulliken	Linoleum	1 75
O	9119	..do....	A. J. Gunderson	Traveling expense	25 15
O	9120	May 24	L. E. Knorr, Assistant Comptroller	General labor	412 71
O	9121	..do....	L. E. Knorr, Assistant Comptroller	Student labor	284 02
O	9122	..do....	Nicholson File Co	Office equipment	7 75
O	9123	..do....	Stipes & Hecker	Cement	21 20
O	9124	..do....	Eastman Kodak Co	Kodak	6 00
O	9125	..do....	Frison Carriage Shop	Wagon tongue	3 50
O	9126	..do....	McKey & Poague	Water	50 00
O	9127	..do....	G. Gennert	Plate back	4 68
O	9128	..do....	J. A. & W. Bird & Co	Paint	5 59
O	9129	..do....	The B. F. Goodrich Rubber Co	Rubber	2 58
O	9130	..do....	Exide Battery Depots	Electrical supplies	48 12
O	9131	..do....	A. C. McClurg & Co	Printing	40 00
O	9132	..do....	Indian Refining Co	Gasoline	4 75
O	9133	..do....	The American Multigraph Sales Co	Publications	2 51
O	9134	..do....	Soule Art Publishing Co	General supplies	2 55
O	9135	..do....	Jos. Kuhn & Co	Caps	1 80
O	9136	..do....	O. E. Shobe & Co	Saddle horses	4 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 9137	May 24	R. C. Wagner & Son	Teaming	$ 23 60
O 9138	..do....	University Press	Printing	13 20
O 9139	..do....	George Strode	Appratus covers	18 50
O 9140	..do....	Henry Bosch Co	Paint	1 15
O 9141	..do....	Freeman & Son	Chains	6 50
O 9142	..do....	F. E. Colburn	Prints	1 10
O 9143	..do....	Ebner Ice & Cold Storage Co	General supplies	5 92
O 9144	..do....	The Elliott Co	Stencils	1 08
O 9145	..do....	Machinist Supply Co	Steel pins	1 16
O 9146	..do....	Albert E. Wuesteman	Repairing regulator	2 00
O 9147	..do....	Taylor Hardware Co	General supplies	15 65
O 9148	..do....	W. Lewis & Co	Cotton and cloth	2 80
O 9149	..do....	F. M. Leslie	Glass	1 60
O 9150	..do....	Twin City Roofing Co	Roofing	2 50
O 9151	..do....	Chicago Flexible Shaft Co	Cutters	1 75
O 9152	..do....	G. R. Grubb & Co	Zinc etchings	2 50
O 9153	..do....	Corona Chemical Co	Chemicals	160 00
O 9154	..do....	Thomsen Chemical Co	Chemicals	10 13
O 9155	..do....	Friend Mfg. Co	Hose and cocks	24 01
O 9156	..do....	The Sherwin-Williams Co	Paint	6 63
O 9157	..do....	The Dow Chemical Co	Lime sulphur	14 78
O 9158	..do....	Grasselli Chemical	Arsenate of lead	8 88
O 9159	..do....	Fannie Brooks	Lectures	20 00
O 9160	..do....	John H. Doyle	General supplies	2 09
O 9161	..do....	The Frederick Post Co	Office supplies	15 73
O 9162	..do....	Reliable Plumbing & Heating Co	Pipes	25 90
O 9163	..do....	Central Scientific Co	Rubber blubs	4 53
O 9164	..do....	The Linde Air Products Co	Oxygen	5 25
O 9165	..do....	General Chemical Co	Acid	60 79
O 9166	..do..	S. E. Dillavou	General supplies	4 05
O 9167	..do....	Percival & Moorehead	..do	5 25
O 9168	..do....	Illinois State Reformatory	Printing	255 25
O 9169	..do....	The Burr Co	Rings and castings	14 23
O 9170	..do....	E. H Sargent & Co	Tubing, etc	212 94
O 9171	..do....	The University of Illinois Supply Store	Blue printing	9 91
O 9172	..do....	The Tablet & Ticket Co	Letter and figures	7 73
O 9173	..do....	Champaign Seed Co	Seed	15 82
O 9174	..do....	G. Cramer Dry Plate Co	Slides	11 88
O 9175	..do....	Geo. Murphy	Office supplies	5 00
O 9176	..do....	Alexander Lumber Co	Lumber	19 82
O 9177	..do....	Watson Faulkner	Acid	3 75
O 9178	..do....	Aileen M. Crapo	Traveling expense	2 88
O 9179	..do....	Joseph Dromgoole	..do	6 12
O 9180	..do....	Underfanger Bros	Transferring books	1 50
O 9181	..do....	Milton Hult	Traveling expenses	9 44
O 9182	..do....	Francis Rosenrance	..do	9 44
O 9183	..do....	Louis McKelvey	..do	5 62
O 9184	..do..	Burnham Maylard	..do	12 33
O 9185	May 25	Roy Argo	Wages	55 00
O 9186	..do....	W. J. Engle	..do	75 00
O 9187	..do....	Lawrence Engle	..do	25 00
O 9188	..do....	W. J. Hampton	..do	75 00
O 9189	..do....	W. R Hardy	..do	50 00
O 9190	..do....	W. C. Jones	..do	75 00
O 9191	..do....	Homer O. Miller	..do	47 50
O 9192	..do....	Lucy M. Barto	..do	20 00
O 9193	..do....	Tom Carr	..do	50 00
O 9194	..do....	Jasper Dillion	..do	55 00
O 9195	..do....	Henry Mapes	..do	50 00
O 9196	..do....	B. H. Dunlap	..do	70 00
O 9197	..do....	L. A. Hunter	..do	80 00
O 9198	..do....	Emma Rohweder	..do	45 00
O 9199	..do....	Mrs. Louise Redman	..do	60 00
O 9200	..do....	Mrs. Lizzie Shue	..do	40 00
O 9201	..do....	Mrs. May Kramer	..do	45 00
O 9202	..do....	Mrs. A. D. Horn	..do	35 00
O 9203	..do....	Earl Meenach	..do	70 00
O 9204	..do....	J. E. Murdock	..do	65 00
O 9205	..do....	William Hough	..do	83 33
O 9206	..do....	John Flocken	..do	65 00
O 9207	..do....	George Bote	..do	80 00
O 9208	..do....	D. T. Brooks	Wages, May, 1915	50 00
O 9209	..do....	Fred Pine	..do	80 00
O 9210	..do....	Frank Sanders	..do	50 00
O 9211	..do....	Charles Wheatcraft	..do	50 00
O 9212	..do....	J. F. Smith	..do	75 00
O 9213	..do....	M. D. Rose	..do	55 00
O 9214	..do....	Andrew Tonnquist	..do	75 00
O 9215	..do....	Lawrence Nesbit	..do	55 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 9216	May 26	Chas. A. Campbell	Wages, May, 1915	$ 65 00
O 9217	..do....	C. C. Chapman	..do....	100 00
O 9218	..do....	E. R. Brown	..do....	50 00
O 9219	..do....	Hugh Utterback	..do....	45 00
O 9220	..do....	H. D. McQueen	..do....	55 00
O 9221	..do....	Will Paterson	..do....	50 00
O 9222	..do....	M. F. Stivers	..do....	50 00
O 9223	..do....	W. M. Woods	..do....	50 00
O 9224	..do....	Mary B. McMillen	..do....	50 00
O 9225	..do....	Alice Reed	..do....	60 00
O 9226	..do....	W. L. Harry	..do....	100 00
O 9227	..do....	Emmett Brentlinger	..do....	55 00
O 9228	..do....	Lawrence Utterback	..do....	50 00
O 9229	..do....	Lucy Lowe	..do....	45 00
O 9230	May 24	Harry Pritchard	..do....	70 00
O 9231	..do....	Hazel Rhoades	..do....	60 00
O 9232	..do....	H. R. Farrington	..do....	50 00
O 9233	..do....	Ralph Pritchard	..do....	65 00
O 9234	..do....	J. S. Whitmire	..do....	60 00
O 9235	..do....	R. E. Zachmire	..do....	50 00
O 9236	..do....	Ethel Sharp	..do....	50 00
O 9237	..do....	A. J. Stoneburner	..do....	50 00
O 9238	..do....	Charles Pollard	..do....	50 00
O 9239	..do....	Ralph Chaplin	..do....	60 00
O 9240	..do....	D. C. Sprinkle	..do....	50 00
O 9241	..do....	Lavina Dille	..do....	60 00
O 9242	..do....	J. E. Morgan	..do....	15 00
O 9243	..do....	Daisy O. Swearingen	..do....	50 00
O 9244	..do....	J. T. Newsome	..do....	18 00
O 9245	..do....	F. C. Newsome	..do....	18 00
O 9246	..do....	T. V. Newsome	..do....	18 00
O 9247	..do....	John Palfrey	..do....	75 00
O 9248	..do....	Hazel Clemence	..do....	85 00
O 9249	..do....	Marvel Jones	..do....	50 00
O 9250	May 25	F. A. Louret	..do....	50 00
O 9251	..do....	Elmer Jenkins	..do....	60 00
O 9252	..do....	Geo. Jenson	..do....	60 00
O 9253	..do....	A. C. Peterson	..do....	50 00
O 9254	..do....	J. R. Kelley	..do....	65 00
O 9255	..do....	Garfield Jones	..do....	75 00
O 9256	..do....	Clyde Hamlin	..do....	60 00
O 9257	..do....	Hiram Hamlin	..do....	55 00
O 9258	..do....	Alice Probst	..do....	50 00
O 9259	..do....	J. C. Anderson	..do....	70 00
O 9260	..do....	W. L. Bennett	..do....	75 00
O 9261	..do....	Robert W. Stark	..do....	100 00
O 9262	..do....	G. S. Beaumont	..do....	65 00
O 9263	..do....	R. S. Dunham	..do....	60 00
O 9264	..do....	C. T. Hufford	..do....	50 00
O 9265	..do....	K. W. Parkinson	..do....	45 00
O 9266	..do....	E. J. Pilshard	..do....	45 00
O 9267	..do....	F. C. Richey	..do....	57 50
O 9268	..do....	T. R. Shively	..do....	57 50
O 9269	..do....	Irma Latzer	..do....	17 50
O 9270	..do....	Florence Churton	..do....	40 00
O 9271	..do....	H. A. Cate	..do....	70 00
O 9272	..do....	Earl Garver	..do....	65 00
O 9273	..do....	Chas. B. Price	..do....	60 00
O 9274	..do....	C. G. Cox	..do....	60 00
O 9275	..do....	R. R. Manley	..do....	21 24
O 9276	..do....	R. R. Hadley	..do....	33 63
O 9277	..do....	M. W. Jean	..do....	55 00
O 9278	..do....	E. K. Augustus	..do....	70 00
O 9279	..do....	Fred J. Blackburn	..do....	60 00
O 9280	..do....	C. A. Hughes	..do....	50 00
O 9281	..do....	Ralph Engle	..do....	30 00
O 9282	..do....	Florence Stoutzenberg	..do....	25 00
O 9283	..do....	C. F. Goodman	..do....	54 00
O 9284	..do....	F. A. Aust	Traveling expense	42 97
O 9285	..do....	Edw. A. Schwing	..do....	11 45
O 9286	..do....	Tice & Lynch	Freight	4 20
O 9287	..do....	G. W. Sheldon & Co	..do....	5 30
O 9288	..do....	John B. Bennett	Labor and material	201 20
O 9289	..do....	The Burr Co	Building material	109 33
O 9290	..do....	Twin City Roofing Co	Repairing work	62 43
O 9291	..do....	J. D. White	Postage	400 00
O 9292	..do....	Jacob White	Labor and material	17 50
O 9293	..do....	C. F. Goodman	Traveling expense	6 77
O 9294	..do....	H. F. Rhodes	..do....	91 10

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 9295	May 25	Frank A. Pearson	Traveling expense	$ 14 56
O 9296	..do....	H. A. Hollister	..do....	31 93
O 9297	..do....	Ora B. Castle	Wages, May, 1915	50 00
O 9298	May 27	A. L. Moody	do....	45 00
O 9299	..do....	W. W. Miller	..do....	75 00
O 9300	..do....	R. M. Ross	..do....	80 00
O 9301	..do....	Sadie Jones	..do....	50 00
O 9302	..do....	A. J. Nickerson	..do....	60 00
O 9303	..do....	W. Lewis & Co.	Cloth	5 49
O 9304	..do....	Stone & Forsyth Co.	Cartridge cartons	44 10
O 9305	..do....	Wm. McD. Stone	Feed stuffs	8 05
O 9306	..do....	Shellabarger Mill & Ele Co.	Feed stuffs	1 45
O 9307	..do....	Holstein-Friesian Assn. of America	Registration	1 50
O 9308	..do....	W. D. Hoard & Sons Co.	General supplies	8 60
O 9309	..do....	R. C. Wagner & Son	Coal	16 50
O 9310	..do....	Reliable Plumbing & Heating Co.	General supplies	15 42
O 9311	..do....	B. A. Strauch	Blue printing	2 25
O 9312	..do....	Illinois State Reformatory	Printing	18 70
O 9313	..do....	F. K. Robeson	General supplies	40 13
O 9314	..do....	Stipes & Hecker	Cement	9 50
O 9315	..do....	Geo. B. Carpenter & Co.	Sheeting	94 98
O 9316	..do....	P. S. Campbell	Printing	8 75
O 9317	..do....	The Caldwell Co.	Carbons	36 75
O 9318	..do....	G. C. Willis	Cloth	8 52
O 9319	..do....	Twin City Creamery Co.	Colonial salt	4 60
O 9320	..do....	The Chester Transfer Co.	Drayage	35 88
O 9321	..do....	Samuel Abrams	Rent	3 50
O 9322	..do....	Carter White Lead Co.	Paints	32 47
O 9323	..do....	H. D. Oberdorfer	Traveling expense	23 93
O 9324	..do....	Schermerhorn Brothers Co.	Mops	17 64
O 9325	..do....	The Lunkenheimer Co.	Grease cups	6 74
O 9326	..do....	The Babcock & Wilcox Co.	Tubes No. 10 gauge	153 00
O 9327	..do....	E. L. Duke	Pictures	1 50
O 9328	..do....	Dagles Studio	Prints	3 00
O 9329	..do....	Walker & Mulliken	Shades	4 60
O 9330	..do....	Albert E. Wuesteman	Medal	36 00
O 9331	..do....	National Ry. Publication Co.	Subscription	8 00
O 9332	..do....	Soft Water Laundry	Laundry	2 25
O 9333	..do....	Irwin W. Maxwell	Live stock	150 00
O 9334	..do....	D. T. Dobbins	Oats	1 40
O 9335	..do....	Fuller-Morrisson Co.	Oil	1 25
O 9336	..do....	W. M. Davis	Pump repair	6 00
O 9337	..do....	The J. B. Ford Co.	Cleanser	25 00
O 9338	..do....	B. A. Grasberger & Co.	Dishes and spoons	51 45
O 9339	..do....	Percival & Moorehead	General supplies	18 30
O 9340	..do....	The Burr Co.	Inspecting pipe	16 24
O 9341	..do....	Oldham Brothers	Chemicals	2 75
O 9342	..do....	Flanigan-Pearson Co.	Printing	261 60
O 9343	..do....	F. M. Leslie	Chemicals	12 35
O 9344	..do....	Twin City Ice & Cold Storage Co.	..do....	39 52
O 9345	..do....	Eimer & Amend	..do....	4 01
O 9346	..do....	Central Electric Co.	..do....	41 10
O 9347	..do....	F. J. Burns & Co.	Frogs and turtles	19 10
O 9348	..do....	Champaign Ice Cream Co.	Salt and gelatine	15 30
O 9349	..do....	Teachers College Col. University	General supplies	1 09
O 9350	..do....	Division of Education Russell Sage Foundation	Writing	1 20
O 9351	..do....	C. G. Pearse	Advertising	20 00
O 9352	..do....	Chesley & Co.	Fruit	3 32
O 9353	..do....	Illinois Tree Expert Co.	Pruning trees	200 00
O 9354	..do....	Edward C. Schmidt	Traveling expense	7 99
O 9355	..do....	Victor E. Shelford	..do....	1 35
O 9356	..do....	Parke, Davis & Co.	Pepsin	1 58
O 9357	..do....	Swartz Electric Shop	Dry cells	3 00
O 9358	..do....	Illinois State Penitentiary	Brooms	2 59
O 9359	..do....	Gulick Tailoring Co.	Badges	27 75
O 9360	..do....	L. E. Knorr, Assistant Comptroller	Student labor	169 00
O 9361	..do....	L. E. Knorr, Assistant Comptroller	General labor	126 75
O 9362	..do....	Erle Cavette	Wages, May, 1915	40 00
O 9363	..do....	S. D. Harwood	..do....	57 50
O 9364	..do....	Ralph M. Netz	..do....	21 00
O 9365	..do....	R. W. Millar	..do....	18 40
O 9366	..do....	G. A. Deveneau	..do....	13 80
O 9367	..do....	M. F. Edwards	..do....	12 60
O 9368	..do....	E. W. Mattoon	..do....	60 00
O 9369	..do....	Agnes A. Wagner	..do....	40 00
O 9370	..do....	Forest Mock	..do....	50 00
O 9371	..do....	Marion E. Sparks	..do....	60 00
O 9372	..do....	Jeanette Craigmile	..do....	50 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 9373	May 27	K. A. Hathaway	Wages, May, 1915	$ 50 00
O 9374	..do....	C. A. Brumley	..do....	57 20
O 9375	May 28	Central Electric Co.	Electrical supplies	37 18
O 9376	..do....	G. W. Sheldon & Co.	Freight	16 72
O 9377	..do....	Wm. Schlotzhauer	Field work	21 00
O 9378	..do....	P. D. Long	..do....	44 75
O 9379	..do....	O. S. Watkins	Traveling expense	20 68
O 9380	..do....	H. W. Blaney	..do....	1 44
O 9381	..do....	James O. Tupper	..do....	14 39
O 9382	..do....	H. C. Wheeler	..do....	45 74
O 9383	..do....	Frank A. Pearson	..do....	3 90
O 9384	..do....	Eimer & Amend	Gas tubes	15 67
O 9385	..do....	The Letter Shop	Printing	2 75
O 9386	..do....	Indian Refining Co.	Gasoline	10 75
O 9387	..do....	G. Cramer Dry Plate Co.	General supplies	14 26
O 9388	..do....	L. C. Smith & Bros.	Rental	7 50
O 9389	..do....	Peoples Gas Light & Coke Co.	Lighting	18 24
O 9390	..do....	The Linde Air Products Co.	Laboratory apparatus	2 00
O 9391	..do....	T. H. Craig	Fobs	20 00
O 9392	..do....	C. C. Logan	Traveling expenses	13 68
O 9393	..do....	F. C. Bauer	..do....	8 27
O 9394	..do....	E. E. Hoskins	..do....	23 83
O 9395	..do....	S. V. Holt	..do....	36 36
O 9396	..do....	F. W. Wascher	..do....	20 01
O 9397	..do....	J. T. Newsome	..do....	18 63
O 9398	..do....	F. W. Garrett	..do....	18 26
O 9399	..do....	Chas. A. Campbell	..do....	26 67
O 9400	..do....	Harrison Fahrnkopf	..do....	9 69
O 9401	..do....	Jacob Ten Boer	..do....	35 15
O 9402	..do....	J. W. Smith	Field work	52 80
O 9403	..do....	Ulric Johnson	..do....	34 40
O 9404	..do....	R. W. Dickenson	Traveling expense	29 90
O 9405	..do....	H. W. Stewart	..do....	36 44
O 9406	..do....	E. Van Alstine	..do....	26 99
O 9407	..do....	J. P. Aumer	..do....	30 22
O 9408	May 29	Eisner Grocery Co.	Jars	2 57
O 9409	..do....	Champaign Seed Co.	Seed and meal	22 45
O 9410	..do....	Taylor Hardware Co.	General supplies	5 30
O 9411	..do....	S. E. Huff & Co.	Lumber	48 25
O 9412	..do....	Maas Brothers	Building supplies	39 90
O 9413	..do....	V. Mueller & Co.	Laboratory apparatus	15 55
O 9414	..do....	Barron Bros. Coal Co.	Hay	4 06
O 9415	..do....	Harms & Scheuber	Carrots	10 00
O 9416	..do....	Western Lumber Co.	Lumber	6 05
O 9417	..do....	Arthur Ochs	Rabbits and guinea pigs	42 00
O 9418	..do....	Physicians' Supply & Drug Co.	Apron, water proof	1 00
O 9419	..do....	H. W. Johns-Manville Co.	Felt and cement	18 71
O 9420	..do....	Bradner Smith & Co.	Office supplies	38 75
O 9421	..do....	Anna Hay	Services	5 00
O 9422	..do....	H. F. Bremer	Repair work	6 24
O 9423	..do....	H. S. McCracken Box & Label Co.	Cardboard cartons	8 15
O 9424	..do....	Thos. J. Dee & Co.	Gold ropes	75 15
O 9425	..do....	Chicago Addressing Co.	Printing	17 82
O 9426	..do....	Calumet Laundry Co.	Laundry	77 58
O 9427	..do....	Fred M. Lawrence & Co.	Passpatout	3 50
O 9428	..do....	T. H. Boughton	Muse spec.	1 00
O 9429	..do....	Library Bureau	White cards	2 00
O 9430	..do....	Heath & Milligan Mfg. Co.	Paints	11 85
O 9431	..do....	A. C. McClurg & Co.	Pencil sharpener	3 86
O 9432	..do....	John Becker	Rabbits	16 00
O 9433	..do....	M. W. Vallentyne	Postage	200 00
O 9434	..do....	C. L. Frame Dental Supply Co.	General supplies	22 83
O 9435	..do....	Ahrens & Schreiner	Food supplies	2 10
O 9436	..do....	James T. Dougherty	Pepettes	3 27
O 9437	..do....	Boston Store	Fertilizer	6 51
O 9438	..do....	Antiseptol Liquid Soap Co.	Soap	28 81
O 9439	..do....	J. D. White	Postage	322 40
O 9440	..do....	M. H. Campbell	Traveling expense	12 53
O 9441	..do....	Paul N. Hanger	..do....	17 28
O 9442	..do....	R. Winship	..do....	2 90
O 9443	..do....	A. E. Williams	..do....	3 00
O 9444	..do....	G. P. Tuttle	..do....	7 80
O 9445	..do....	The Tablet & Ticket Co.	White letters	1 93
O 9446	..do....	E. H. Sargent & Co.	Volu flanks	3 00
O 9447	..do....	Percival & Moorehead	Staples	2 00
O 9448	..do....	Oldham Brothers	Chemicals	1 40
O 9449	..do....	W. Lewis & Co.	Garbage can	1 39
O 9450	..do....	G. C. Willis	Sheets	2 55
O 9451	..do....	Vaughans Seed Store	Seeds	1 55

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 9452	May 29	The Caldwell Co.	Carbon lamps	$ 1 60
O 9453	..do....	Raymond Mooney	Labor	4 60
O 9454	..do....	Bullard & Gormley Co.	Wrenches	1 88
O 9455	..do....	W. W. Walls & Co.	Lumber	11 52
O 9456	..do....	J. C. Gabel	Gal. iron	1 85
O 9457	..do....	D. T Dobbins	Grinding oats	1 92
O 9458	..do....	S E. Dillavou	Fencing	13 60
O 9459	..do....	P. S. Campbell	Printing	6 25
O 9460	..do....	W. & L. E. Gurley	Wire	3 65
O 9461	..do....	E. C. Amling Co.	General supplies	52 75
O 9462	..do....	Kewaunee Mfg. Co.	Castings	3 40
O 9463	..do....	The D. Hill Nursery Co.	General supplies	13 90
O 9464	..do....	P. M. Mulliken	Advertising	4 80
O 9465	..do....	Standard Sanitary Mfg. Co.	Castings	6 86
O 9466	..do....	Standard Oil Co.	Oil	33 24
O 9467	..do....	A. N. Pierson	General supplies	1 00
O 9468	..do....	Monmouth College Oracle	Advertising	1 00
O 9469	..do....	Sefton Mfg. Co.	Paper boxes	11 34
O 9470	May 3	The Western Electric Co.	Carbons	3 74
O 9471	..do....	C. E. Durst	Traveling expense	9 44
O 9472	..do....	Fuller-Morrisson Co.	Chemicals	66 96
O 9473	..do....	Swift & Co.	Laboratory supplies	3 39
O 9474	..do....	The L. S. Starrett Co.	General supplies	6 41
O 9475	..do....	Physicians' Supply & Drug Co.	Plasters	1 25
O 9476	..do....	Static X-Ray Co.	Repair static machine	26 00
O 9477	..do....	Arthur Ochs	Rabbits	18 00
O 9478	..do....	Butler Brothers	Covered dishes	5 34
O 9479	..do....	John Becker	Rabbits	9 00
O 9480	..do....	Consumers Co.	Ice coupons	7 50
O 9481	..do....	Kasen's Express & Van Co.	Drayage	11 73
O 9482	..do....	A. O. Magnuson	Wages, May, 1915	80 00
O 9483	..do....	Kelsey B. Gardner	..do	65 00
O 9484	..do....	Pay roll	May, 1915	31 50
O 9485	..do	B. H. Ordonez	Wages, May, 1915	90 00
O 9486	..do....	Elmer S. Rigg	..do	150 00
O 9487	..do....	C. A. Kiler	Labor	1 00
O 9488	..do....	Miller-Bryant-Pierce Co.	Office supplies	5 88
O 9489	..do....	Louis Melind Co.	Plain stamps	2 52
O 9490	..do....	Pantagraph Printing & Stationery Co.	Printing	47 04
O 9491	..do....	E. B. Walton	Labor	61 37
O 9492	..do....	G. R. Grubb & Co.	Zinc etchings	10 00
O 9493	..do....	C. A. Kiler	Picture frames	5 00
O 9494	..do....	The Williams & Anderson Co.	Medals	122 10
O 9495	..do....	Sears, Roebuck & Co.	Building supplies	16 98
O 9496	..do....	Quality Grocery & Market	Food supplies	79 85
O 9497	..do....	Chicago Packing House	Laboratory supplies	5 38
O 9498	..do....	F. K. Robeson	Toweling	135 00
O 9499	..do....	H. Swannell & Son	Plasters	4 80
O 9500	..do....	E. H. Sargent & Co.	Asbestos	9 50
O 9501	..do....	Eimer & Amend	Sulphate	3 26
O 9502	..do....	Montgomery Ward & Co.	Laboratory supplies	20 45
O 9503	..do....	Keuffel & Esser Co.	General supplies	8 35
O 9504	..do....	Eisner Grocery Co.	Matches	27 50
O 9505	..do....	Friend Mfg. Co.	Nozzles	2 20
O 9506	..do....	Ansco Co.	General supplies	17 29
O 9507	..do....	American Chemical School	Printing	2 44
O 9508	..do....	High School Life	Advertising	5 00
O 9509	..do....	T. H. Craig	Stop watch	8 25
O 9510	June 2	L. E. Knorr, Assistant Comptroller	Student labor	415 64
O 9511	..do....	L. E. Knorr, Assistant Comptroller	General labor	424 74
O 9512	June 3	Bernard Harrington	Wages, May, 1915	60 00
O 9513	..do....	Pay roll	May, 1915	4,619 16
		Atwell, W. M.	Salary $ 60 48	
		Bailey, J. E.	..do 63 42	
		Brown, Harry	..do 65 10	
		Brown, Basil	..do 72 00	
		Bullock, David M.	..do 66 01	
		Butler, T.	..do 64 17	
		Carson, R. S.	..do 62 20	
		Cassidy, James T.	..do 50 00	
		Ceduskey, John	..do 79 20	
		Cheever, J. W.	..do 53 40	
		Collins, A. L.	..do 56 80	
		Davis, Joseph	..do 74 55	
		English, B. F.	..do 63 25	
		Fay, T. J.	..do 96 10	
		Fender, Louis	..do 63 36	
		Fiscus, J. J.	..do 67 16	
		Fogarty, F.	..do 54 92	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount	
	1915				
O 9513 Cld.	June 3	Fogarty, W.	Salary	$ 53 50	
		Franklin, T. F	..do	59 43	
		Freeman, C. Y	..do	61 95	
		Graybeal, W. H	..do	68 88	
		Hamlins, Sell	..do	54 40	
		Hanson, S	..do	74 13	
		Hargan, E	..do	71 68	
		Heinz, L. T	..do	57 40	
		Higgins, Harry	..do	85 20	
		Hixon, W. G	..do	51 80	
		Hoover, F. F	..do	58 96	
		Hutton, Ross	..do	57 04	
		Irvine, F	..do	75 76	
		Irvine, James	..do	56 28	
		Johnson, A. L	..do	53 40	
		Johnson, C. C	..do	66 57	
		Jones, Mrs. Margaret	..do	44 20	
		Justus, E. W	..do	108 00	
		Langhoff, F	..do	66 24	
		Lewis, E. C	..do	77 28	
		Litton, A. C	..do	66 57	
		Long, John F	..do	81 84	
		Long, Thomas	..do	78 30	
		Mahorney, H. H	..do	67 62	
		Mendenhall, Oscar L	..do	50 10	
		Meneely, Dan	..do	62 79	
		Miller, C. M	..do	56 70	
		Moore, P. O	..do	50 90	
		Morgan, Mrs. Rebecca	..do	42 50	
		McAllister, A. J	..do	78 00	
		McCullough, James	..do	62 48	
		McClughen, Mrs. F. E	..do	44 20	
		McFadden, W. J	..do	46 20	
		McFarland, W. J	..do	55 20	
		Newton, J. R	..do	72 00	
		Peterson, Nick	..do	53 60	
		Perry, F. M	..do	71 53	
		Purkins, J. F	..do	60 06	
		Richards, E	..do	107 52	
		Ryan, Mary E	..do	44 20	
		Service, A	..do	67 85	
		Snider, J. C	..do	54 39	
		Stateler, F	..do	71 06	
		Stearns, Lee M	..do	58 38	
		Thompson, H. L	..do	57 00	
		Tillotson, I. F	..do	70 03	
		Toy, George	..do	48 07	
		Turner, George	..do	67 62	
		Walters, Prentice E	..do	36 00	
		Warmbier, A	..do	84 00	
		Warmby, E	..do	71 99	
		Wilde, William	..do	96 10	
		Henderson, T. O	..do	109 82	
		Murphey, Ruthe	..do	60 32	
O 9514	..do....	Pay roll	May, 1915		$1,809 12
		Browning, J. E	Salary	$63 40	
		Cagann, Carl	..do	60 52	
		Clark, Bert	..do	65 03	
		Crackel, Ben	..do	57 80	
		Crump, Frank	..do	72 00	
		Dunseth, C. A	..do	89 60	
		Felgner, M	..do	54 20	
		Fox, Felix	..do	71 10	
		Glenn, V. S	..do	52 80	
		Johns, E	..do	56 20	
		Kenney, T. J	..do	69 25	
		Klien, J. A. J	..do	73 92	
		Mathews, Thurman R	..do	60 40	
		Moody, D. L	..do	57 60	
		McDaniel, B. F	..do	53 80	
		Neblock, Carl	..do	82 35	
		Ollis, C. M	..do	63 20	
		Palfreyman, Richard A	..do	55 30	
		Presson, Edwin W	..do	51 80	
		Rittenhouse, George	..do	47 47	
		Smock, Lloyd H	..do	63 20	
		Strum, Gus	..do	66 60	
		Swearingen, Henry O	..do	62 10	
		Tatlock, Roy	..do	52 00	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 9514 Cld.	June 3	Utterback, Oliver J	Salary $57 60	
		Wells, Edwin	..do 52 88	
		Wiltz, Frank A	..do 85 00	
		Wingler, Walter	..do 60 00	
		Carothers, Cevilla	..do 52 00	
O 9515	..do....	Otto Wrest	Wages, May, 1915	$ 60 00
O 9516	..do....	M. E. Applegate	..do	51 30
O 9517	..do....	W. M. Woods	Teaming	15 00
O 9518	..do....	R. C. Wagner & Son	..do	211 93
O 9519	..do....	Geo. B. Carpenter & Co	General supplies	41 65
O 9520	..do....	R. W. Dickenson	Traveling expense	29 95
O 9521	..do....	J. G. Mosier	..do	14 70
O 9522	..do....	H. C. Gilkerson	..do	39 10
O 9523	..do....	A. L. Moats	Field work	23 10
O 9524	..do....	Home Telephone Co	Telephone	9 00
O 9525	..do....	Commercial Telephone & Telegraph Co	Telephone and telegraph	4 61
O 9526	..do....	W. A. Ruth	Traveling expense	25 37
O 9527	..do....	L. R. Lang	..do	3 75
O 9528	..do....	Frank Turner	..do	3 28
O 9529	..do....	N. W. Hepburn	..do	14 87
O 9530	..do....	W. W. Yapp	..do	10 48
O 9531	..do....	Harris & Mead	Ice cream	6 30
O 953	..do....	Jacob White	Plastering	12 25
O 9533	..do....	C. A. Kiler	Cane seats	3 25
O 9534	..do....	Indianapolis Paint & Color Co	Paint	6 38
O 9535	..do....	General Chemical Co	Chemicals	10 60
O 9536	do...	Wadswarth-Howland Co	Polish	5 88
O 9537	..do....	Gerts Lumbard & Co	Stucco	12 69
O 9538	..do....	Cudahy Packing Co	Soap	20 00
O 9539	..do....	Schermerhorn Brothers Co	Mops	17 64
O 9540	..do....	L. H. Provine	Traveling expense	10 69
O 9541	..do....	The Western Electric Co	Electric supplies	2 49
O 9542	..do....	J. T. Ryerson & Son	Ferrules flanged	8 10
O 9543	..do....	H. Channon Co	Castors	10 78
O 9544	..do....	The Caldwell Co	Lamps	73 18
O 9545	..do....	Harry Herrick	General supplies	46 00
O 9546	..do....	The Harshaw, Fuller & Goodwin Co	Aluminum	22 53
O 9547	..do....	Burdett-Rowntree Mfg. Co	Resistance tube	1 31
O 9548	..do....	Weil Brothers	Lead pipe	15 53
O 9549	..do....	American Steel & Wire Co	Wire	12 00
O 9550	..do....	Geo. Strode C	Awnings	22 00
O 9551	..do....	American Can Co	Building equipment	22 44
O 9552	..do....	The Hartford Steam Boiler Inspection & Insurance Co	Hammers and inspection suits	11 00
O 9553	..do....	Henry Weis Cornice Co	Diffuser	3 95
O 9554	..do....	McKey & Poague	Rent	500 00
O 9555	..do....	The Babcock & Wilcox Co	Boiler repair	58 43
O 9556	June 5	A. L. Shriver	Wages, May, 1915	51 48
O 9557	..do....	Edward Brown	..do	38 00
O 9558	..do....	Geo. F. Smalley	..do	24 20
O 9559	..do....	Asa Egelston	..do	40 00
O 9560	..do....	J. W. Rhinesmith	..do	45 83
O 9561	..do....	Mark Small	..do	60 00
O 9562	..do....	H. W. Hollard	..do	17 75
O 9563	..do....	Maude Campbell	..do	47 00
O 9554	..do....	Mason H. Campbell	..do	12 30
O 9565	..do....	T. M. Lyons	..do	36 00
O 9566	..do....	R. S. Zeitler	..do	25 81
O 9567	..do....	Flanigan-Pearson Co	Printing	308 44
O 9568	..do....	Ansco Co	Office supplies	15 55
O 9569	..do....	Woldenberg & Schaar	Laboratory apparatus	18 22
O 9570	..do....	John W. Spalding	Shoes	4 00
O 9571	..do....	The Linde Air Products Co	Re-testing cylinder	1 00
O 9572	..do....	G. R. Grubb & Co	Corn belter cuts	25 05
O 9573	..do....	Putnam-Page Co	General supplies	42 40
O 9574	..do....	Knox student	Advertising	2 97
O 9575	..do....	B. A. Strauch	Blue printing	1 85
O 9576	..do....	Paul G. Miller	Advertising	12 00
O 9577	..do....	Indianapolis Blue Print & Supply Co	Blue printing	3 25
O 9578	..do....	J. M. Hanson-Bennett Magazine Agency	Magazines	1 20
O 9579	..do....	United States Blue Print Paper Co	Supplies	19 31
O 9580	..do....	Watry & Heidkamp	Filters	2 85
O 9581	..do....	G. Cramer Dry Plate Co	Plates	12 96
O 9582	..do....	H. K. Mulford Co	Serum	1 84
O 9583	..do....	Merck & Co	Advertising	3 75
O 9584	..do....	Carl J. Stein	Repairing pipes	33 90
O 9585	..do....	H. I. Carpenter	Piano tuning	4 50
O 9586	..do....	Sears, Roebuck & Co	General supplies	8 25
O 9587	..do....	Central Scientific Co	Laboratory apparatus	15 09

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 9588	June 5	John H. Doyle	Building material	$ 5 00
O 9589	..do....	J. T. Ryerson & Son	Steel	6 75
O 9590	..do....	Belden Mfg. Co.	Wire	33 65
O 9591	..do....	J. C. Gabel	Angle iron	4 36
O 9592	..do....	The Elliott Co.	Stencils	3 87
O 9593	..do....	Hunter, Rourke & Co.	Table top	6 25
O 9594	..do....	Siegel, Cooper & Co.	Ribbon	6 80
O 9595	..do....	F. W. Wascher	Traveling expense	39 43
O 9596	..do....	J. T. Newsome	..do	37 14
O 9597	..do....	F. W. Garrett	..do	33 15
O 9598	..do....	E. E. Hoskins	..do	12 15
O 9599	..do....	O. M. Allyn	..do	16 19
O 9600	..do....	C. C. Logan	..do	25 17
O 9601	..do....	R. W. Dickenson	..do	41 17
O 9602	..do....	S. V. Holt	..do	25 43
O 9603	..do....	University Press	Printing	62 50
O 9604	..do....	H. F. Moore	Traveling expense	51 80
O 9605	..do....	The L. S. Starrett Co.	Saws	6 01
O 9606	..do....	F. S. Wells	1915 Illio	2 00
O 9607	..do....	Walworth Mfg. Co.	Deduction from voucher 7530	2 28
O 9608	..do....	Chicago Belting Co.	Belting	7 32
O 9609	..do....	A. M. & L. A. Terwilleger	Blow torch	2 70
O 9610	..do....	J. L. Fidler Motor Co.	Front cyclinder	19 50
O 9611	..do....	Justrite Mfg. Co.	General supplies	4 50
O 9612	..do....	The Babcock & Wilcox Co.	Tube brick	10 00
O 9613	..do....	C. A. Kiler	Chairs	9 00
O 9614	..do....	Hoosier Mfg. Co.	Soap	24 25
O 9615	June 7	Marshall Field & Co.	Gauze	25 72
O 9616	..do....	Wadsworth-Howland Co.	Paint	9 62
O 9617	..do....	The Caldwell Co.	Lamps	37 60
O 9618	..do....	Charles Graham Chemical Pottery Works	Sink	10 88
O 9619	..do....	French Battery & Carbon Co.	Batteries	22 05
O 9620	..do....	Butler Brothers	Cloth duster	6 69
O 9621	..do....	Colwell-Ideal Corporation	General supplies	33 05
O 9622	..do....	Weil Brothers	Nipples	3 67
O 9623	..do....	The Blake & Knowles Steam Pump Works	Steam pump supplies	3 25
O 9624	..do....	Twin City Bindery & Blank Book Co.	Cardboard	1 15
O 9625	..do....	H. C. Wheeler	Traveling expense	42 98
O 9626	..do....	J. E. Whitchurch	..do	35 85
O 9627	..do....	A. F. Gustafson	..do	18 60
O 9628	..do....	The Western Electric Co.	Electrical supplies	85 51
O 9629	..do....	Manhattan Electric Supply Co.	Wire	26 89
O 9630	..do....	Hunter Rourke & Co.	Lumber	46 51
O 9631	..do....	Walworth Mfg. Co.	Steel pipe	65 49
O 9632	..do....	Pay roll	May, 1915	54 00
O 9633	..do....	Geo. W. Matheny	Field work	30 79
O 9634	..do....	C. E. Burkhart	..do	27 55
O 9635	..do....	J. B. Marshall	..do	108 40
O 9636	..do....	Commercial Telephone & Telegraph Co.	Service	6 84
O 9637	..do....	The Weis Mfg. Co.	General supplies	21 47
O 9638	..do....	Franz A. Aust	Traveling expense	5 40
O 9639	..do....	Emily Dorner	Instructing class	50 00
O 9640	..do....	Florence Harrison	Traveling expense	29 66
O 9641	..do....	James M. White	..do	3 00
O 9642	..do....	H. P. Rusk	..do	9 09
O 9643	..do....	Wm. Aten Sr.	Field work	12 35
O 9644	..do....	A. L. Moats	..do	22 00
O 9645	..do....	Albert Tate	..do	34 77
O 9646	..do....	William Fliege	..do	27 62
O 9647	..do....	Machinist Supply Co.	Pulleys	2 86
O 9648	..do....	Norton Co.	Wheels	1 80
O 9649	..do....	J. T. Ryerson & Son	Steel	20 83
O 9650	..do....	American Steel & Wire Co.	Steel	1 19
O 9651	..do....	The Roessler & Hasslacher Chemical Co.	Pure acetone	14 67
O 9652	..do....	General Chemical Co.	Chemicals	121 03
O 9653	..do....	University Club of Urbana & Champaign	Guest room	2 60
O 9654	..do....	International Press Clipping Bureau	Clip. service	5 00
O 9655	..do....	Twin City Bindery & Blank Book Co.	Cloth board	17 50
O 9656	..do....	Empire Laundry	Laundry	7 95
O 9657	..do....	I. J. Lytle	Pump repair	2 00
O 9658	..do....	Stephen Rogers	Field work	102 55
O 9659	..do....	William Powell	..do	33 50
O 9660	..do....	Geo. W. Medley	..do	38 25
O 9661	..do....	Frank Morgan	..do	27 00
O 9662	..do....	Remington Typewriter Co.	Carbon	15 00
O 9663	..do....	Standrd Oil Co.	Oil	11 04
O 9664	..do....	The Decaturian	Advertising	2 50
O 9665	..do....	Ward's National Science Establishment	Laboratory apparatus	3 64

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 9666	June 7	Western Stoneware Co.	Jars and crates	$ 8 80
O 9667	..do....	Carlson & Anderson	Twine	4 50
O 9668	..do....	E. V. Kirby Auto Co.	Oil	1 20
O 9669	..do....	L. L. Olds Seed Co.	Seed	4 05
O 9670	..do....	The Arthur H. Thomas Co.	Cobalt with glass stopper	1 97
O 9671	June 8	Morse Twist Drill & Machine Co.	Drills	2 97
O 9672	..do....	James B. Clow & Sons	Iron pipes	12 77
O 9673	..do....	R. W. Braithwaite	Lead and zinc	4 50
O 9674	..do....	John Richard	Straw	13 65
O 9675	..do....	Geo. B. Carpenter & Co.	Stack covers	47 53
O 9676	..do....	The Stentor	Advertising	2 50
O 9677	..do....	Twin City Bindery & Blank Book Co.	Card board	2 10
O 9678	..do....	C. J. Welch	Wages, May, 1915	126 00
O 9679	..do....	L. E. Knorr, Assistant Comptroller	General labor	451 13
O 9680	..do....	L. E. Knorr, Assistant Comptroller	..do	227 77
O 9681	June 9	Agnes A. Wagner	Wages, May, 1915	35 00
O 9682	..do....	E. W. Mattoon	..do	60 00
O 9683	..do....	Harrison Fahrnkoph	Traveling expense	11 02
O 9684	..do....	Frank W. Garrett	..do	28 65
O 9685	..do....	Chas. A. Campbell	..do	22 93
O 9686	..do....	Wm. Webb	Field work	98 05
O 9687	..do....	B. E. Powell	Traveling expense	6 29
O 9688	..do....	Eimer & Amend	Chemicals	50 12
O 9689	..do....	The Carson Payson Co.	Plumber's time	2 60
O 9690	..do....	Vaughans Seed Store	Seeds	2 51
O 9691	..do....	E. M. Moll	Oil	9 04
O 9692	..do....	Hall Hardware Co.	General supplies	1 20
O 9693	..do....	B. A. Strauch	Blue printing	1 55
O 9694	..do....	B. E. Spalding	Laboratory apparatus	10 80
O 9695	..do....	Twin City Ice & Cold Storage Co.	Ice	24 00
O 9696	..do....	S. E. Huff & Co.	Lime	14 95
O 9697	..do....	Cunningham Brothers	Chemicals	6 20
O 9698	..do....	John H. Doyle	General supplies	1 50
O 9699	..do....	D. H. Lloyde	General supplies	15 90
O 9700	..do....	F. K. Robeson	..do	37 40
O 9701	..do....	Percival & Moorehead	Night locks	27 00
O 9702	..do....	Chester Horseshoeing Shop	Horse shoes	8 50
O 9703	..do....	University Press	Printing	7 75
O 9704	..do....	E. H. Sargent & Co.	Litmus paper	33 03
O 9705	..do....	B. F. Stevenson & Sons	Flour	10 50
O 9706	..do....	The Burr Co.	Expansion bolts	4 80
O 9707	..do....	John B. Bennett	Drain tile	1 95
O 9708	..do....	Machinists Supply Co.	Drills	4 85
O 9709	..do....	S. E. Dillavou	Machine repairs	2 35
O 9710	..do....	Champaign Seed Co.	Seeds	14 00
O 9711	..do....	Twin City Roofing Co.	Repairing gutters	49 62
O 9712	..do....	G. C. Willis	Bunting	5 44
O 9713	..do....	The Tablet & Ticket Co.	Black letters	2 5
O 9714	..do....	Illinois State Reformatory	Printing	75 50
O 9715	..do....	National Biscuit Co.	Food supplies	3 08
O 9716	..do....	Champaign Steam Laundry	Laundry	137 87
O 9717	..do....	G. R. Grubb & Co.	Etchings	13 75
O 9718	..do....	Flanigan-Pearson Co.	Printing	91 05
O 9719	..do....	The Western Electric Co.	Binding posts	58 18
O 9720	..do....	Taylor Hardware Co.	General supplies	106 61
O 9721	..do....	Metzler & Schafer Co.	Food supplies	43 39
O 9722	..do....	Hunter Rourke & Co.	Roofing	21 17
O 9723	..do....	E. A. Eichorst	Repair work	8 20
O 9724	..do....	Weimer & Schweinsberg	General supplies	7 70
O 9725	..do....	University Club	Entertaining H. F. James	4 20
O 9726	..do....	Swift & Co.	General supplies	73 50
O 9727	..do....	W. Lewis & Co.	Scrim	1 25
O 9728	..do....	C. C. Ferguson	Horse shoes	11 00
O 9729	..do....	Harris-Dillavou & Co.	Charcoal	2 67
O 9730	..do....	Stipes & Hecker	Lime	2 30
O 9731	..do....	John W. Spalding	Horse shoes	4 00
O 9732	..do....	Keuffel & Esser Co.	General supplies	1 83
O 9733	..do....	Woldenberg & Schaar	Glass jars	61 80
O 9734	..do....	Indian Refining Co.	Gasoline	9 10
O 9735	..do....	Coldwell Lawn Mower Co.	Chain	3 94
O 9736	..do....	M. A. Donohue & Co.	Slating	1 55
O 9737	..do....	Union Twist Drill Co.	Wire	12 47
O 9738	..do....	Farrar & Quinlan	Food supplies	90 03
O 9739	..do....	Mrs. F. McKelvey	Laundry	4 24
O 9740	..do....	Ballenbach Brothers	Food supplies	214 20
O 9741	..do....	E. W. Sampson	General supplies	26 10
O 9742	..do....	John McCullough	Rent	500 00
O 9743	..do....	Illinois Glass Co.	Shell vials	11 25
O 9744	..do....	Hawthorne Farms Co.	Live stock	60 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

	Date.	Date.	To whom.	For what.	Amount.
		1915			
O	9745	June 9	Twin City Printing Co.	Printing	$ 20 00
O	9746	..do....	Exide Battery Depots	Bolts	3 08
O	9747	..do....	Fenton Cloud	Food supplies	1 75
O	9748	..do....	Gilbert Robbins	Wages, May, 1915	33 81
O	9749	..do....	Henry Turner	..do	47 50
O	9750	June 10	Irving Pitt Mfg. Co.	Office supplies	1 01
O	9751	..do....	Danville Tent & Awning Co.	General supplies	1 78
O	9752	..do....	United States Blue Print Paper Co.	Office supplies	29 85
O	9753	..do....	Joseph Dixon Crucible Co.	Pencils	7 20
O	9754	..do....	P. S. Campbell	Printing	6 25
O	9755	..do....	Remington Typewriter	Platen	1 00
O	9756	..do....	Devoe & Reynolds Co.	Office supplies	12 00
O	9757	..do....	White Line Steam Laundry	Laundry	90 35
O	9758	..do....	John R. Van Kleek	Traveling expense	2 37
O	9759	..do....	James H. Greene	..do	25 85
O	9760	..do....	A. J. Gunderson	..do	30 04
O	9761	..do....	Frank Turner	..do	20 08
O	9762	..do....	Frank J. Marshall	..do	57 67
O	9763	..do....	Wilhelm Miller	..do	2 35
O	9764	..do....	C. G. Hopkins	..do	26 12
O	9765	..do....	W. F. Handschin	..do	9 97
O	9766	June 11	Huntley Dairy Co.	Dairy supplies	4 32
O	9767	..do....	Pittsburgh Plate Glass Co.	Glass	5 15
O	9768	..do....	Fuller-Morrisson Co.	General supplies	51 16
O	9769	..do....	C. L. Frame Dental Supply Co.	Dental supplies	27 55
O	9770	..do....	V. Mueller & Co.	General supplies	44 42
O	9771	..do....	Hamblin Plumbing Co.	Building material	15 97
O	9772	..do....	Maas Brothers	General supplies	7 95
O	9773	..do....	Anrens & Schreiner	..do	18 27
O	9774	..do....	Physician's Supply & Drug Co.	Bulb and gloves	1 20
O	9775	..do....	Central Scientific Co.	General supplies	8 69
O	9776	..do....	Harms & Scheuber	Animal feed	10 00
O	9777	..do....	Swift & Co.	Laboratory supplies	9 90
O	9778	..do....	Demonstrator's Association of Illinois	General	88 48
O	9779	..do....	Barron Bros. Coal Co.	Animal feed	1 92
O	9780	..do....	Peoples Gas Light & Coke Co.	Gas	23 52
O	9781	..do....	F. G. Hartwell Co.	Coal	161 54
O	9782	..do....	W. H. Salisbury & Co.	Tubing	3 20
O	9783	..do....	The Cudahy Packing Co.	Janitor's supplies	51 00
O	9784	..do....	Neostyle Co.	Office supplies	3 75
O	9785	..do....	The Western Electric Co.	Building supplies	26 85
O	9786	..do....	A. C. Eycleshymer	Traveling expense	7 74
O	9787	..do....	High School Life	Advertising	8 00
O	9788	..do....	Parke, Davis & Co.	Chemicals	12 50
O	9789	..do....	Mallory, Mitchell & Faust	Advertising	16 50
O	9790	..do....	The University Hospital	Board and room	143 25
O	9791	..do....	Scheidel Western X Ray Co.	Leather belts	2 13
O	9792	..do....	Cameron-Schroth Co.	Foot pedal	3 60
O	9793	..do....	Commonwealth Edison Co.	Meter reading	106 38
O	9794	..do....	Chicago Telephone Co.	Telephone	35 86
O	9795	..do....	Miller Harness Co.	Brief case	8 50
O	9796	..do....	Hunter, Rourke & Co.	Lumber	9 67
O	9797	..do....	Oldham Brothers	Laboratory supplies	12 50
O	9798	..do....	Taylor Hardware Co.	Building material	37 68
O	9799	..do....	Twin City Roofing Co.	Cooper and repair work	280 01
O	9800	..do....	Champaign Steam Laundry	Laundry	3 80
O	9801	..do....	Illinois State Reformatory	Printing	56 30
O	9802	..do....	The University of Illinois Supply Store	Office supplies	3 95
O	9803	..do....	W. Lewis & Co.	Laboratory apparatus	3 58
O	9804	..do....	Eisner Grocery Co.	Food supplies	108 61
O	9805	..do....	Walker & Mulliken	Curtains	1 55
O	9806	..do....	S. E. Huff & Co.	Lime	1 15
O	9807	..do....	G. C. Willis	Towels	3 00
O	9808	..do....	General Chemical Co.	Chemicals	7 57
O	9809	..do....	The Garlock Packing Co.	Gaskets	19 86
O	9810	..do....	Moosier Mfg. Co.	Soap	7 50
O	9811	..do....	Pittsburgh Plate Glass Co.	Glass	2 75
O	9812	..do....	American Radiator Co.	Nipples	1 78
O	9813	..do....	Babcock & Wilcox Co.	Downtake and bolts	14 50
O	9814	..do....	Swartz Electric Shop	Side brackets	22 35
O	9815	..do....	The Atlas Mills	Toilet paper	66 15
O	9816	..do....	The Carson-Payson Co.	Ell	6 56
O	9817	..do....	Watson Faulkner	Gold leaf	3 00
O	9818	..do....	E. M. Moll	Gasoline	1 30
O	9819	..do....	Independent Pneumatic Tool Co.	Air hose	12 25
O	9820	..do....	Ansco Co.	General supplies	3 54
O	9821	..do....	Henry Bosch Co.	Brush and sponges	9 51
O	9822	..do....	P. S. Campbell	Printing	6 50
O	9823	..do....	Peck & Hills Furniture Co.	Chairs	1 18

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 9824	June 11	R. E. Hieronymus	Traveling expense	$ 24 45
O 9825	..do....	Sharon Coal & Brick Co	Coal	97 50
O 9826	..do....	Electric Coal Co	..do	535 20
O 9827	..do....	Houser & Sutton	Timothy hay	187 88
O 9828	..do....	H. W. Blaney	Traveling expense	4 76
O 9829	..do....	O. S. Watkins	..do	32 95
O 9830	..do....	Weimer & Schweinsberg	Harness repairs	1 35
O 9831	..do....	T. P. Smith Wire & Iron Works	Gates	11 20
O 9832	..do....	Star & Crescent Milling Co	Screenings	480 00
O 9833	..do....	O. E. Shobe & Co	Incidentals	4 00
O 9834	..do....	Schwietzka Brothers	Sign painting	4 80
O 9835	..do....	Royal A. Stipes	Gravel	6 00
O 9836	..do....	John Reichard	Shelled corn	836 39
O 9837	..do....	A. M. & L. A. Terwilleger	Scrapers	1 75
O 9838	..do....	The Burr Co	Vacuum cleaner	4 50
O 9839	..do....	E. A. Eichorst	Harness repair	15 65
O 9840	..do....	R. J. Fitzsimons	Autochrom plates	3 60
O 9841	..do....	G. Cramer Dry Plate Co	General supplies	33 48
O 9842	..do....	Aphine Mfg. Co	Engine	4 00
O 9843	..do....	Dallenbach Brothers	Lard	1 35
O 9844	..do....	John Bennett	Boiler work	118 02
O 9845	..do....	L. E. Dallenbach	Egg carriers	1 00
O 9846	..do....	G. R. Grubb & Co	Zinc etchings	2 90
O 9847	..do....	Eimer & Amend	Flasks	30 54
O 9848	..do....	Twin City Ice & Cold Storage Co	Ice	24 00
O 9849	June 12	Pay roll	Wages, February 1 to June 30, 1915	683 35
O 9850	..do....	Pay roll	..do	517 63
O 9851	..do....	L. E. Knorr, Assistant Comptroller	General labor	299 82
O 9852	..do....	Ida Luther	Wages, May, 1915	50 00
O 9853	June 13	Dryer & Burt	Yellow corn	46 22
O 9854	..do....	W. H. Sachs	Traveling expense	3 80
O 9855	..do....	E. VanAlstine	..do	4 00
O 9856	..do....	C. C. Logan	..do	23 15
O 9857	..do....	H. C. Gilkerson	..do	26 57
O 9858	..do....	E. E. Hoskins	..do	16 25
O 9859	..do....	W. H. Smith	..do	6 51
O 9860	..do....	B. S. Pickett	..do	4 39
O 9861	..do....	R. E. Hieronymus	..do	27 56
O 9862	..do....	James H. Greene	..do	4 18
O 9863	..do....	Chas. H. Rehling	..do	13 17
O 9864	..do....	Chas. B. Price	..do	32 79
O 9865	..do....	R. H. Hadley	..do	8 60
O 9866	..do....	C. G. Cox	..do	18 90
O 9867	..do....	C. F. Goodman	..do	67 70
O 9867½	June 15	W. Lewis & Co	Shades	20 25
O 9868	..do....	E. A. Eichorst	Harness	14 35
O 9869	..do....	The University Press	Printing	11 00
O 9869	..do....	Geo. B. Carpenter & Co	Rope	103 87
O 9870	..do....	Oldham Brothers	Paint	12 00
O 9871	..do....	C. C. Ferguson	Horse shoes	25 00
O 9872	..do....	Wm. Sim Drug Co	Films	1 50
O 9873	..do....	Hunter, Rourke & Co	Cypress	13 82
O 9874	..do....	Swift & Co	Blood meal	3 25
O 9875	..do....	The W. W. Barnard Co	Fumigators	1 00
O 9876	..do....	F. M. Foltz	Horse shoes	7 00
O 9877	..do....	Holstein-Friesian Association	Registration	2 25
O 9878	..do....	L. T. Brownfield	Leather belt	3 63
O 9879	do....	Eggleston's Music House	Piano rent	22 00
O 9880	..do....	Keuffel & Esser Co	Tacks	6 11
O 9881	..do....	American Jersey Cattle Club	Merit Entry	6 00
O 9882	..do....	Central Scientific Co	Magnifier	3 21
O 9883	..do....	The Chester Transfer Co	Drayage	55 41
O 9884	..do....	Champaign Sanitary Milk Co	Dairy product	5 00
O 9885	..do....	R. C. Wagner & Son	Drayage	3 50
O 9886	..do....	Ennis Hay Co	Hay	184 29
O 9887	..do....	The Creamery Package Mfg. Co	Packing	4 15
O 9888	..do....	Louis Ely & Co	Repair work	28 45
O 9889	..do....	Blanke Mfg. & Supply Co	Gear guard	2 75
O 9890	..do....	Vaughan's Seed Store	Seeds	2 48
O 9891	..do....	Blanke Mfg. & Supply Co	General supplies	17 85
O 9892	..do....	Frank W. Aldrich	Live stock	75 50
O 9893	..do....	Pantagraph Printing & Stationery Co	Printing	337 67
O 9894	..do....	Crouse Hinds Co	Electric supplies	53 97
O 9895	..do....	United State Blue Print Paper Co	Office supplies	4 42
O 9896	..do....	Miller-Bryant-Pierde Co	..do	11 76
O 9897	..do....	J. Friedenberg & Co	Books	10 13
O 9898	..do....	The University of Illinois Supply Store	Office supplies	4 67
O 9899	do....	Pay roll	June, 1915	7,435 21
		Allen, W. E	Salary $100 00	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 9899 Ctd.	June 15	Amos, Winifred	Salary	$ 75 00
		Atkinson, C. E	..do	141 66
		Beadles, Jessie R	..do	65 00
		Blackwell, Mary	..do	60 00
		Boice, L. A	..do	125 00
		Bowen, Evalena	..do	65 00
		Briggs, Evelyn L	..do	55 00
		Broadhurst, Tabitha J	..do	75 00
		Brownfield, Lelah	..do	50 00
		Bryan, Sarah E	..do	75 00
		Buckler, Helen I	..do	60 00
		Buckles, Mildred E	..do	65 00
		Burt, Ruth	..do	50 00
		Crawford, C. C	..do	65 00
		Cunningham, H. E	..do	208 32
		Custer, Emma L	..do	75 00
		Dalton, C. E	..do	50 00
		Davis, Vera M	..do	50 00
		Durfey, Franc A	..do	50 00
		Fieg, Robert J	..do	50 00
		Flattery, Amanda M	..do	65 00
		Fraser, Viola C	..do	70 00
		Galpin, Stella	..do	70 00
		Garwood, Frances	..do	50 00
		Glenn, Eleanor	..do	50 00
		Goodspeed, W. S	..do	90 00
		Gordon, Marie A	..do	55 00
		Griffith, Mabel F	..do	70 00
		Halliday, Mabel	..do	60 00
		Hamilton, Mrs. Alice V	..do	100 00
		Hayes, James B	..do	95 00
		Hayes, Margaret L	..do	50 00
		Heater, Myrtle	..do	60 00
		Houchens, Josie B	..do	83 33
		Hull, A. H	..do	65 00
		Humrichouse, Katie L	..do	50 00
		Jay, Edith L	..do	50 00
		Johnson, Gerturde	..do	60 00
		Kern, Floy	..do	40 00
		Kirwin, Nora	..do	55 00
		Knapp, Aurella	..do	75 00
		Knorr, Lynn E	..do	150 00
		Lahr, Lawrence D	..do	50 00
		Lamb, Allie	..do	55 00
		Lee, Albert R	..do	100 00
		Leitz, Louise A	..do	40 00
		Love, Mary E	..do	65 00
		Luther, Cornelia M	..do	45 00
		McConn, Charles M	..do	250 00
		McGurty, Agnes	..do	83 33
		McIntire, W. A	..do	50 00
		Manley, Verna	..do	50 00
		Manspeaker, Lotta M	..do	83 33
		Merchant, Donna B	..do	50 00
		Meseck, Rudolph	..do	65 00
		Miles, Lois M	..do	70 00
		Millar, Mary	..do	70 00
		Miller, C. F	..do	90 00
		Morey, Lloyd	..do	125 00
		Morrow, J. A	..do	166 66
		Muhleman, Elizabeth	..do	50 00
		Nagle, Sybil	..do	50 00
		Nyberg, Florence A	..do	50 00
		Peel, Thomas	..do	60 00
		Pergande, Robert	..do	95 00
		Phelps, Vergil V	..do	166 66
		Post, Frederick	..do	75 00
		Postlewait, Harriet L	..do	55 00
		Putnam, Persis	..do	75 00
		Renz, Myrtle	..do	75 00
		Ressler, Milton	..do	80 00
		Ricketts, Clara A	..do	65 00
		Riggs, Bess	..do	45 00
		Robertson, Nellie	..do	70 00
		Rogers, Della M	..do	40 00
		Ross, Anne	..do	50 00
		Scanlan, Mary	..do	60 00
		Scott, Bertha M	..do	50 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
O 9899 Cld.	June 15	Sharp, Bertha L	Salary	$ 60 00	
		Shaw, Hazel Y	..do	75 00	
		Shepard, Anna L	..do	76 92	
		Sinnock, Julia	..do	60 00	
		Slater, Sarah M	..do	60 00	
		Smith, Ira M	..do	125 00	
		Smith, Mayme L	..do	65 00	
		States, Bertha G	..do	50 00	
		Steitz, Alfred	..do	100 00	
		Stevens, Sabra	..do	75 00	
		Stipp, Maude	..do	50 00	
		Thompson, M. E	..do	100 00	
		Tuttle, George P., Jr	..do	100 00	
		Vaubel, Daniel	..do	60 00	
		Voight, Lida E	..do	100 00	
		Walsh, Ethel M	..do	50 00	
		Winchester, B. L	..do	50 00	
		Wyninger, H. T	..do	60 00	
		Buchanan, Harold C	..do	70 00	
		Ellis, E. R	..do	50 00	
		Lonius, J. O	..do	90 00	
		Vanderbeek, H. J	..do	65 00	
O 9900	June 17	Alfred Bergren	Field work		$ 33 80
O 9901	..do....	P. W. Kessinger	..do		27 50
O 9902	..do....	Harrison-Fahnrkopf	Traveling expense		16 67
O 9903	..do....	F. W. Wascher	..do		26 30
O 9904	..do....	C. A. Hughes	..do		22 12
O 9905	..do....	C. C. Logan	..do		24 68
O 9905	..do....	H. D. Oberdorfer	..do		7 79
O 9906	..do....	Coldwell Lawn Mower Co	Knives and blades		23 70
O 9906	..do....	Laclede Christy Clay Products Co	Arch tile		79 25
O 9907	..do....	H. Mueller Mfg. Co	Air cock		4 02
O 9907	..do....	Reliable Plumbing & Heating Co	Couplings		2 87
O 9908	..do....	Ansco Co	General supplies		4 13
O 9909	..do....	The Harshaw, Fuller & Goodwin Co	Powdered flint		1 51
O 9910	..do....	C. G. Vernier	Traveling expense		23 80
O 9911	..do....	O. A. Harker	..do		22 10
O 9912	..do....	A. C. Callen	..do		6 50
O 9913	..do....	S. O. Andros	..do		5 05
O 9914	..do....	Edwin Deal	..do		1 38
O 9915	..do....	E. A. Pearson	..do		5 15
O 9916	..do....	E. E. Hoskins	..do		15 26
O 9917	..do....	H. J. Snider	..do		13 88
O 9918	..do....	John Reichard	Oats		51 97
O 9919	..do....	Stillwater Cold Storage Co	Storage		135 33
O 9920	..do....	Nitrate Agencies Co	Nitrate of soda		5 60
O 9921	..do....	Times Printing Co	Printing		3 00
O 9922	..do....	Fuller-Morrisson Co	Incidentals		6 90
O 9923	..do....	The Bulletin of Pharmacy	Advertising		7 50
O 9924	..do....	Henry A. Dreer, Inc	Seeds		2 76
O 9925	..do....	J. C. Gabel	Repairing tank		1 94
O 9926	..do....	H. La Sell	General supplies		1 90
O 9927	..do....	Spencer Lens Co	Flint bottles		3 30
O 9928	..do....	The Harpswell Laboratory	Contribution to Harpswell Lab		50 00
O 9929	..do....	Chas. G. Willoughby	Repair work		3 75
O 9930	..do....	Henry E. Tufts	Labeling		5 25
O 9931	..do....	Review Publishing Co	Casting mats		3 00
O 9932	..do....	Hess Warming & Ventilating Co	Laboratory apparatus		39 90
O 9933	..do....	Southern Illinois Lumber Co	Lumber		10 75
O 9934	..do....	United States Blue Print Paper Co	General supplies		19 50
O 9935	..do....	C. H. Stoelting Co	Lantern slides		2 10
O 9936	..do....	J. H. Finch	Services		8 00
O 9937	..do....	General Electric Co	Carbons		3 00
O 9938	..do....	Robert Adams	Traveling expense		1 90
O 9939	..do....	L. E. Knorr, Assistant Comptroller	General labor		227 46
O 9940	..do....	L. E. Knorr, Assistant Comptroller	Student labor		214 84
O 9941	..do....	L. E. Knorr, Assistant Comptroller	..do		358 13
O 9942	..do	Pay roll	June, 1915		4,845 72
		Ecyleshymer, A. C	Salary	$416 66	
		Jones, T. S	..do	83 33	
		Moodie, R. L	..do	125 00	
		Small, J. C	..do	50 00	
		Welker, W. H	..do	229 16	
		Dryer, G. P	..do	374 99	
		Boelio, Louis	..do	80 00	
		Smith, C. S	..do	166 66	
		Tracy, Grover	..do	83 33	
		Woefel, Albert	..do	200 00	

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
O 9942 Cld.	June 17	Kramer, Morris	Salary	$ 55 00	
		Krudwig, Edna	..do	40 00	
		Bach, E. G.	..do	50 00	
		Burmeister, W. H.	..do	166 66	
		Boughton, T. H.	..do	150 00	
		Curl, Howard	..do	50 00	
		Davis, D. J.	..do	416 66	
		Falls, F. H.	..do	83 33	
		Fantus, Bernard	..do	166 66	
		Gardner, Stella	..do	83 33	
		Gaffney, C. O.	..do	70 00	
		Lincoln, Mary C.	..do	50 00	
		Moore, J. J.	..do	150 00	
		Weedon, Amy J.	..do	60 00	
		Shackles, A. O.	..do	166 66	
		Simonds, W. E.	..do	50 00	
		Wiskey, George N.	..do	45 00	
		Bake, L. E.	..do	66 66	
		Bernard, F. S.	..do	25 00	
		Coolidge, E. D.	..do	83 33	
		Dittmar, G. W.	..do	83 33	
		Gallie, D. M.	..do	83 33	
		Kaplan, J. H.	..do	100 00	
		McGuire, J. C.	..do	150 00	
		Moorehead, F. B.	..do	249 99	
		Noyes, F. B.	..do	125 00	
		Schulz, Louis	..do	33 33	
		Starr, S. P.	..do	66 66	
		Thomas, N. G.	..do	50 00	
		Williams, I. W.	..do	66 66	
O 9943	..do....	Pay roll	June, 1915		$1,418 33
		Allen, Mrs. Josephine	Salary	$55 00	
		Arneson, Mable L.	..do	75 00	
		Broday, Esther	..do	50 00	
		Browne, W. H.	..do	250 00	
		Cole, H. W.	..do	100 00	
		David, Eshoo	..do	55 00	
		David, Paul	..do	60 00	
		Fletcher, Edward C.	..do	100 00	
		Froberg, E.	..do	75 00	
		Gubbins, Maud	..do	60 00	
		Heerman, Louise B.	..do	60 00	
		Hoy, Anna	..do	60 00	
		Loomis, Metta H.	..do	83 33	
		McQuigg, Mrs. Kate F. M.	..do	50 00	
		Seaberg, Elin M.	..do	60 00	
		Tomek, Gertrude	..do	60 00	
		Tomlinson, J. S.	..do	125 00	
		Watson, Ethel	..do	80 00	
		Moorehead, Mary M.	..do	40 00	
O 9944	..do....	Jno. Vallentyne	Postage		50 00
O 9945	..do....	Knowlton & Bennett	Soap		4 50
O 9946	..do....	Weston Electrical Instrument Co.	Repairing motor		7 10
O 9947	..do....	Wilson-Maculen Co.	Laboratory supplies		18 55
O 9948	..do....	Sears, Roebuck & Co.	Iron bars		24 52
O 9949	..do....	Caxton School Supply Co	Rubber		1 63
O 9950	..do....	Hetherington & Berner	Bolts		1 00
O 9951	..do....	Twin City Printing Co.	Printing		2 35
O 9952	..do....	E. P. Reichhelm & Co.	Die sinkers		1 60
O 9953	..do....	Dodge Sales & Engineering Co.	Wood pulleys		2 25
O 9954	..do	Thordarson Electric Mfg. Co.	Electrical supplies		9 80
O 9955	..do....	Jones & Laughlin Steel Co.	Steel		2 82
O 9956	..do....	American Institute of Mining Engineers.	Printing		1 75
O 9957	..do....	Quality Grocery & Market	Food supplies		5 48
O 9958	..do....	Hunter, Rourke & Co.	Angle irons		6 00
O 9959	..do....	T. J. Colvin	Laboratory supplies		4 15
O 9960	..do....	Slack & Bloom	..do		3 44
O 9961	..do....	Harvard College Library	Catalog cards		22 35
O 9962	..do....	Fahnestock Electric Co.	Connectors		1 26
O 9963	..do....	The L. S. Starrett Co.	General supplies		6 42
O 9964	..do....	Geo. B. Carpenter & Co.	Awnings		12 50
O 9965	..do....	Thordarson Electric Co.	Electrical supplies		1 07
O 9966	..do....	Buffalo Dental Mfg. Co.	Blow pipes		4 00
O 9967	..do....	Baker & Co.	Platinum wire		65 79
O 9968	..do....	The Western Electric Co.	Voltage change		22 67
O 9969	..do....	W. W. Walls & Co.	Cypress		21 50

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 9970	June 17	R. H. Wilcox	Traveling expense	$ 15 30
O 9971	..do....	W. H. Smith	..do	13 86
O 9972	..do....	Chicago Telephone Co	Telephone	11 42
O 9973	..do....	F. W. Daebel	Traveling expense	94 33
O 9974	..do....	N. W. Hepburn	..do	8 59
O 9975	..do....	Machinist Supply Co	Electrical supplies	12 88
O 9976	..do....	H. W. Blaney	Traveling expense	8 97
O 9977	..do....	Frederick Green	..do	17 14
O 9978	..do....	G. W. Sheldon & Co	Freight	26 20
O 9979	..do....	G. R. Grubb & Co	Printing	67 65
O 9980	..do....	Central Electric Co	Electrical supplies	28 50
O 9981	..do....	Geo. Murphy	Office supplies	15 02
O 9982	..do....	Oldham Brothers	Chemicals	13 25
O 9983	..do....	C. H. Besly & Co	General supplies	86 27
O 9984	..do....	Taylor Hardware Co	..do	54 49
O 9985	..do....	Wilhelm Miller	Traveling expense	3 85
O 9986	..do....	W. A. Ruth	..do	22 23
O 9987	..do....	M. E. Jahr	..do	17 94
O 9988	..do....	J. T. Newsome	..do	21 00
O 9989	..do....	Harrison Fahrnkopf	..do	48 81
O 9990	..do....	H. C. Gilkerson	..do	77 24
O 9991	..do....	J. G. Mosier	..do	31 19
O 9992	..do....	Charles A. Campbell	..do	36 18
O 9993	..do....	A. F. Gustafson	..do	12 37
O 9994	..do....	Ward H. Sachs	..do	18 52
O 9995	..do....	Fred J. Blackburn	..do	30 93
O 9996	..do....	N. B. Garver	..do	4 52
O 9997	..do....	A. B. McDaniel	..do	2 70
O 9998	..do....	Parke, Davis & Co	Medical supplies	3 33
O 9999	..do....	H. Channon	Castors	11 00
O 10000	..do....	O. M. Allyn	Traveling expense	27 86
O 10001	..do....	M. W. Jean	..do	12 72
O 10002	..do....	W. T. Crandall	..do	20 75
O 10003	..do....	H. C. Wheeler	..do	40 56
O 10004	..do....	R. W. Dickenson	..do	54 01
O 10005	..do....	J. E. Whitchurch	..do	38 32
O 10006	..do....	J. T. Newsome	..do	21 00
O 10007	..do....	H. P. Rusk	..do	6 28
O 10008	..do....	Fred Pine	..do	6 28
O 10009	..do....	J. G. Mosier	..do	4 83
O 10010	..do....	A. F. Gustafson	..do	26 55
O 10011	..do....	F. A. Fisher	..do	27 39
O 10012	..do....	F. W. Wascher	..do	21 63
O 10013	..do....	S. V. Holt	..do	26 12
O 10014	..do....	Geo. B. Carpenter	Wire rope	4 97
O 10015	..do....	General Chemical Co	Epsom salts	30 30
O 10016	..do....	A. F. Gustafson	Traveling expense	17 07
O 10017	..do....	F. W. Garrett	..do	23 11
O 10018	..do....	Fred Falk	Field work	29 76
O 10019	..do....	Baker-Vawter Co	Binders and index	8 42
O 10020	..do....	A. C. McClurg & Co	Office supplies	12 39
O 10021	..do....	C. H. Johnston	Traveling expense	12 79
O 10022	..do....	C. H. Besley & Co	Brass rods	49 10
O 10023	..do....	White Line Laundry	Laundry	27 36
O 10024	..do....	The Harshaw, Fuller & Goodwin Co	Bichromate soda	49 86
O 10025	..do....	Hills-McCanna Co	General supplies	6 55
O 10026	..do....	Thos. Conron Hardware Co	Building material	13 70
O 10027	..do....	Cameron-Schroth Co	Hose	26 46
O 10028	..do....	Green Engineering Co	Pipes	39 88
O 10029	..do....	C. J. elch	Labor and material	8 10
O 10030	..do....	The Caldwell o	Mazda lamps	93 93
O 10031	..do....	L. T. Brownfield	Bolts and castings	28 35
O 10032	..do....	The Public School Publishing Co	Printing	6 25
O 10033	..do....	H. C. heeler	Traveling expense	30 10
O 10034	..do....	J. G. Oldham	Lumber	11 70
O 10035	..do....	Indianapolis Paint & Color Co	Paint	58 65
O 10036	..do....	Butler Brothers	General supplies	8 50
O 10037	..do....	J. L. Fidler Motor Co	Gears	7 66
O 10038	..do....	American Linseed Co	Linseed oil	31 94
O 10039	..do....	The arren Brush Co	Floor brush	2 94
O 10040	..do....	R. W. Dickenson	Traveling expense	36 69
O 10041	..do....	The Public School Publishing Co	Advertising	40 00
O 10042	..do....	L. E. Knorr, Assistant Comptroller	Student labor	384 55
O 10043	..do....	L. E. Knorr, Assistant Comptroller	General labor	680 56
O 10044	June 22	W. W. Miller	Wages, June, 1915	75 00
O 10045	..do....	R. M. Ross	..do	80 00
O 10046	..do....	Sadie Jones	..do	50 00
O 10047	..do....	A. J. Mickerson	..do	60 00
O 10048	..do....	C. F. Harding	..do	100 00

OPERATION, MAINTENANCE AND EQUIPMENT VOUCHERS—Concluded.

No.	Date.	To whom.	For what.	Amount.
	1915			
O 10049	June 22	Mabelle G. Marshall	Wages, June, 1915	$ 50 00
O 10050	..do....	Lavina Dille	..do	60 00
O 10051	..do....	J. E. Morgan	..do	15 00
O 10052	..do....	Mrs. Lizzie Shue	..do	40 00
O 10053	..do....	Mrs. May Kramer	..do	45 00
O 10054	..do....	Etta Hensel	..do	45 00
O 10055	..do....	Mrs. A. D. Horn	..do	35 00
O 10056	June 23	Ahrens & Schreiner	Foodstuffs	6 00
O 10057	..do....	V. Mueller & Co	General supplies	19 75
O 10058	..do....	Rounds-Freeman Co	Printing	30 25
O 10059	..do....	Marshall Field & Co	Shades	2 50
O 10060	..do....	Jahn & Olliver Engraving Co	Pictures	7 25
O 10061	..do....	The University Hospital	Board and room	157 50
O 10062	..do....	Western Lumber Co	Cypress	4 30
O 10063	..do....	Underwood Typewriter Co	Cylinder	2 00
O 10064	..do....	B. F. Ridley	Cement	1 70
O 10065	..do....	Abbott & Co	Draw blocks	1 92
O 10066	..do....	Jos Walsh	Cinders	7 00
O 10067	..do....	Barron Bros. Coal Co	Hay	1 12
O 10068	..do....	H. W. Johns-Manville Co	Square flax	6 20
O 10069	..do....	Illinois Malleable Iron Co	Pipes and ells	7 02
O 10070	..do....	Hygienic Fibre Co	Gauze	65 00
O 10071	..do....	Bradner, Smith & Co	Office supplies	12 90
O 10072	..do....	Kasen's Express & Van Co	Drayage	22 32
O 10073	..do....	Arthur Ochs	Guinea pigs	21 00
O 10074	..do....	Huntley Dairy Co	Dairy products	1 25
O 10075	..do....	L. E. Knorr, Assistant Comptroller	General labor	413 54
O 10076	June 30	General Electric Co	Electrical supplies	1 13
O 10077	..do....	Hazel Clemence	Wages, June, 1915	65 00
O 10078	..do....	Alice Probst	..do	50 00
O 10079	..do....	Mary B. McMillen	..do	50 00
O 10080	..do....	Alice Reed	..do	60 00
O 10081	..do....	Ora B. Castle	..do	50 00

III. Mechanics' and Miners' Institute Vouchers.

		1914			
MM	1	July 2	General Electric Co	Laboratory apparatus	$ 95 00
MM	2	..do....	E. C. Lee	Traveling expense	33 13
MM	3	July 3	H. D. Easton	..do	20 30
MM	4	..do....	Pay roll	June, 1914	87 50
MM	5	July 10	Flanigan-Pearson Co	Publications	40 00
MM	6	July 6	O. E. Staples, Bursar	Bills paid	1 14
MM	7	July 15	W. L. Morgan	Traveling expense	34 20
MM	8	July 17	H. G. Schmidt	Lecture	20 00
MM	9	..do....	Pay roll	July, 1914	958 33
MM	10	July 17	Pay roll	..do	50 00
MM	11	July 21	C., C., C. & St. L. Ry. Co	Freight	1 12
MM	12	..do....	The Wabash R. R	..do	1 11
MM	13	July 22	General Electric Co	Laboratory apparatus	49 68
MM	14	July 29	Receivers, Central Union Telephone Co	Exchange service	7 03
MM	15	..do....	H. E. Smith	Traveling expense	42 11
MM	16	Aug. 6	E. C. Lee	..do	25 20
MM	17	..do....	Homer Heath	Lectures	22 50
MM	18	..do....	H. D. Easton	Traveling expense	27 45
MM	19	..do....	Peter Roberts	..do	47 76
MM	20	..do....	O. E. Staples, Bursar	Student labor	3 40
MM	21	..do....	O. E. Staples, Bursar	..do	3 20
MM	22	Aug. 7	Joseph F. McCoy Co	Laboratory apparatus	34 50
MM	23	..do....	Association Press	General supplies	29 25
MM	24	..do....	General Electric Co	Laboratory apparatus	145 00
MM	25	..do....	W. L. Morgan	Traveling expense	23 67
MM	26	..do....	Homer Heath	Expense service	22 50
MM	27	..do....	A. E. Arendt	..do	22 50
MM	28	Aug. 11	Pay roll	August, 1914	50 00
			Zipprodt, Ella	Salary $50 00	
MM	29	..do....	Pay roll	August, 1914	958 33
			Easton, H. D	Salary $175 00	
			Morgan, W. L	..do 150 00	
			Smith, H. E	..do 150 00	
			Williams, R. Y	..do 333 33	
			Lee, E. C	..do 150 00	
MM	30	..do....	R. Y. Williams	Traveling expense	12 00
MM	31	Aug. 12	Peck & Hills Furniture Co	Furniture repairs	1 75

MECHANICS' AND MINERS' INSTITUTE VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1914				
MM 32	Aug. 13	H. D. Easton	Traveling expense		$ 8 95
MM 33	..do....	O. E. Staples, Bursar	Student labor		1 50
MM 34	Aug. 20	H. D. Burton	Traveling expense		8 90
MM 35	Aug. 27	Peck & Hills Furniture Co	Furniture		7 00
MM 36	..do....	H. D. Easton	Traveling expense		11 29
MM 37	..do....	Y. R. Williams	..do		7 29
MM 38	Aug. 31	A. C. McClurg & Co	Books		25 00
MM 39	..do....	John Wiley & Sons, Inc	Gases		17 29
MM 40	Sept. 2	E. C. Lee	Traveling expense		12 75
MM 41	..do....	H. D. Easton	..do		25 95
MM 42	Sept. 3	Longmans, Green & Co	Books		10 08
MM 43	..do....	D. Van Nostrand Co	..do		7 36
MM 44	Sept. 12	W. L. Morgan	Traveling expense		17 19
MM 45	..do....	Homer Heath	Lectures and recitals		22 50
MM 46	..do....	General Electric Co	Furniture and fixtures		90 65
MM 47	..do....	McGraw-Hill Book Co., Inc	Books		86 07
MM 48	..do....	Mine Safety Appliances Co	Laboratory apparatus		12 50
MM 49	..do....	O. E. Staples, Bursar	Express bills		1 87
MM 50	..do....	O. E. Staples, Bursar	Student labor		14 80
MM 51	Sept. 16	Pay roll	September, 1914		50 00
		Zipprodt, Ella S	Salary	$50 00	
MM 52	..do....	Pay roll	September, 1914		958 33
MM 53	Sept. 22	A. C. McClurg & Co	Books		41 58
MM 54	..do....	Technical Supply Co	..do		14 00
MM 55	..do....	H. H. Stock	Traveling expense		49 21
MM 56	Sept. 28	R. Y. Williams	..do		8 45
MM 57	..do....	George E. Frazer	Office supplies		12 15
MM 58	..do....	W. W. Perkins	Rentals		12 50
MM 59	..do....	H. H. Stoek	Traveling expense		11 09
MM 60	..do....	M. E. Case	Services		50 00
MM 61	..do....	D. H. Lloyde	Furniture and fixtures		76 56
MM 62	..do....	Flanigan-Pearson Co	Printing		27 67
MM 63	..do....	Mine Safety Appliance Co	Laboratory apparatus		64 15
MM 64	..do....	Homer Heath	Lectures		20 00
MM 65	..do....	H. E. Smith	Traveling expense		27 02
MM 66	Sept. 30	George E. Frazer	Office supplies		16 73
MM 67	..do....	Central Union Telephone Co	Telephone		55
MM 68	..do....	H. E. Smith	Traveling expense		11 10
MM 69	..do....	University of Illinois Supply Store	Books		73 35
MM 70	..do....	H. D. Easton	Traveling expense		13 74
MM 71	..do....	E. C. Lee	..do		60 05
MM 72	..do....	W. L. Morgan	..do		30 50
MM 73	..do....	International Textbook Co	Books		140 00
MM 74	..do....	B. A. Strauch	Blue printing		24 40
MM 75	..do....	C. A. Kiler	Furniture and fixtures		57 50
MM 76	..do....	Peck & Hill	..do		42 63
MM 77	..do....	The Colliery Engineer	General supplies		5 00
MM 78	..do....	McGraw Hill Book Co	Books		32 26
MM 79	..do....	O. E. Staples, Bursar	Express bills		2 77
MM 80	Oct. 7	O. E. Staples, Bursar	..do		9 92
MM 81	..do....	Peck & Hill's Furniture Co	Furniture and fixtures		27 38
MM 82	..do....	Weston Electrical Instrument Co	Machinery		153 80
MM 83	..do....	International Text book Co	Books		35 00
MM 84	Oct. 15	Pay roll	October, 1914		958 33
		Easton, H. D	Salary	$175 00	
		Morgan, W. L	..do	150 00	
		Smith, H. E	..do	150 00	
		Williams, R. Y	..do	333 33	
		Lee, Edward C	..do	150 00	
MM 85	..do....	Pay roll	October, 1914		50 00
		Zipprodt, Ella S	Salary	$50 00	
MM 86	Oct. 20	O. E. Staples, Bursar, Dr	Express		1 47
MM 87	Nov. 11	O. E. Staples, Bursar	Freight bills		1 20
MM 88	Nov. 13	Pay roll	November, 1914		958 33
		Easton, H. D	Salary	$175 00	
		Morgan, W. L	..do	150 00	
		Smith, H. E	..do	150 00	
		Williams, R. Y	..do	333 33	
		Lee, Edward C	..do	150 00	
MM 89	..do....	Pay roll	November, 1914		50 00
		Zipprodt, Ella	Salary	$50 00	
MM 90	Nov. 25	O. E. Staples, Bursar	Student labor		1 80
MM 91	..do....	H. E. Smith	Traveling expense		111 87
MM 92	..do....	Geo. E. Frazer	Postage		100 00
MM 93	Dec. 3	Pay roll	December, 1914		50 00
		Zipprodt, Ella S	Salary	$50 00	
MM 94	Dec. 4	S. L. Kell	Services		20 00
MM 95	..do....	Homer Heath	Traveling expense		10 00
MM 96	..do....	E. C. Lee	..do		51 16

MECHANICS' AND MINERS' INSTITUTE VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
MM 97	Dec. 24	Clarence Bonnell	Services	$ 22 50
MM 98	..do....	H. O. McGrue	Tables	24 50
MM 99	..do....	Geo. E. Frazer	Building repairs	8 23
MM 100	..do....	Pay roll	December, 1914	958 33
		Easton, H. D	Salary $175 00	
		Morgan, W. L	..do 150 00	
		Smith, H. E	..do 150 00	
		Williams, R. Y	..do 333 33	
		Lee, Edward C	..do 150 00	
MM 101	Dec. 8	W. L. Morgan	Traveling expense	27 40
MM 102	Dec. 11	Capitol Engraving Co	Etchings	16 77
MM 103	Dec. 16	Martin Bolt	Services	50 00
MM 104	..do....	H. D. Easton	Traveling expense	13 61
MM 105	..do....	R. Y. Williams	..do	12 15
MM 106	Dec. 19	H. E. Smith	..do	82 27
MM 107	..do....	The Colliery Engineer	Subscriptions	5 00
MM 108	Dec. 23	Central Union Telephone Co	Toll	3 39
MM 109	do....	Hall & McCreary	General supplies	1 48
MM 110	Dec. 31	M. E. Case	Expert services	50 00
MM 111	..do....	George E. Frazer, Comptroller	General supplies	11 01
MM 112	..do....	E. C. Lee	Traveling expense	44 40
MM 113	..do....	H. E. Smith	..do	34 55
MM 114	..do....	Capitol Engraving Co	Publications	4 50
	1915			
MM 115	Jan. 5	H. D. Easton	Traveling expense	12 91
MM 116	..do....	R. Y. Williams	..do	8 59
MM 117	Jan. 13	Pay roll	January, 1915	50 00
		Zipprodt, Ella	Salary $50 00	
MM 118	..do....	Pay roll	January, 1915	958 33
		Easton, H. D	Salary $175 00	
		Morgan, W. L	..do 150 00	
		Smith, H. E	..do 150 00	
		Williams, R. Y	..do 333 33	
		Lee, Edward C	..do 150 00	
MM 119	Jan. 15	H. G. Schmidt	Services	15 00
MM 120	..do....	H. D. Easton	Traveling expense	4 25
MM 121	Jan. 16	John Wiley & Sons	Books	3 20
MM 122	..do....	Weis Mfg. Co	Filing cabinet	16 92
MM 123	..do....	W. L. Morgan	Traveling expense	24 20
MM 124	..do....	R. Y. Williams	..do	17 96
MM 125	..do....	Homer Heath	Services	7 50
MM 126	..do....	Clarence Bonnell	..do	17 50
MM 127	Jan. 20	Martin Bolt	..do	50 00
MM 128	..do....	Flanigan-Pearson Co	Publications	268 43
MM 129	do....	H. D. Easton	Traveling expense	11 75
MM 130	..do....	H. E. Smith	..do	53 10
MM 131	..do....	H. H. Stoek	..do	8 70
MM 132	Jan. 23	E. C. Lee	..do	36 03
MM 133	..do....	Illinois Traction System	Freight	2 95
MM 134	Jan. 27	Central Union Telephone Co	Telephone and telegraph	9 55
MM 135	..do....	M. E. Case, Secretary and Treasurer Safety First Mine Inspection Bureau	Expert services	50 00
MM 136	Jan. 29	R. Y. Williams	Traveling expense	21 20
MM 137	..do....	Hall & McCreary	General supplies	28 92
MM 138	Feb. 8	Ivan A. Palmer	Services	17 50
MM 139	..do....	Homer L. Heath	..do	7 50
MM 140	..do....	Martin Bolt	..do	40 00
MM 141	..do....	Clarence Bonnell	..do	30 00
MM 142	..do....	S. L. Kell	..do	20 00
MM 143	..do....	C. A. Chatten	..do	5 00
MM 144	..do....	H. D. Easton	Traveling expense	26 45
MM 145	..do....	E. C. Lee	..do	42 50
MM 146	..do....	W. L. Morgan	..do	28 85
MM 147	..do....	H. E. Smith	..do	47 99
MM 148	..do....	Hall & McCreary	General supplies	4 98
MM 149	..do....	Illinois Traction System	Freight	5 70
MM 150	Feb. 11	L. E. Knorr, Assistant Comptroller	Express bills	3 19
MM 151	Feb. 15	Pay roll	February, 1915	958 33
		Easton, H. D	Salary $175 00	
		Morgan, W. L	..do 150 00	
		Smith, H. E	..do 150 00	
		Williams, R. Y	..do 333 33	
		Lee, Edward C	..do 150 00	
MM 152	..do....	Pay roll	February, 1915	50 00
		Zipprodt, Ella S	Salary $50 00	
MM 153	Feb. 22	Mine Safety Appliances Co	Building apparatus	3 33
MM 154	Feb. 24	R. Y. Williams	Traveling expense	50 11
MM 155	..do....	Illinois Traction System	Freight	16 08

MECHANICS' AND MINERS' INSTITUTE VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
MM 156	Feb. 24	Central Union Telephone Co	Toll	$ 1 50
MM 157	Feb. 25	R. Y. Williams	Traveling expense	23 43
MM 158	..do....	H. E. Smith	..do	80 84
MM 159	..do....	H. D. Easton	..do	18 00
MM 160	Feb. 26	Hill Publishing Co	Books	1 00
MM 161	..do....	Weston Electrical Instrument Co	Electric supplies	20 83
MM 162	..do....	International Textbook Co	Books	2 51
MM 163	..do....	John Wiley & Sons	Electric supplies	36 09
MM 164	..do....	Central Scientific Co	..do	4 33
MM 165	..do....	Hall & McCreary	Books	2 50
MM 166	Feb. 27	M. E. Case	Services	50 00
MM 167	Mar. 5	Martin Boit	Services	40 00
MM 168	..do....	H. F. Schneider	Lectures	10 00
MM 169	..do....	C. A. Chatten	Services	10 00
MM 170	..do....	Ivan A. Palmer	..do	2 50
MM 171	..do....	Homer L. Heath	..do	12 50
MM 172	..do....	S. L. Kell	Lectures, two	20 00
MM 173	..do....	Clarence Bonnell	..do	25 00
MM 174	..do....	H. D. Easton	Traveling expense	12 95
MM 175	..do....	E. C. Lee	..do	44 08
MM 176	Mar. 8	W. L. Morgan	..do	56 11
MM 177	..do....	H. C. Schmidt	Lectures	20 00
MM 178	Mar. 11	L. E. Knorr, Acting Comptroller	Express bills	6 04
MM 179	Mar. 12	Pay roll	March, 1915	50 00
		Zipprodt, Ella S	Salary $ 50 00	
MM 180	..do....	Pay roll	March, 1915	958 33
		Easton, H. D	Salary $175 00	
		Morgan, W. L	..do 150 00	
		Smith, H. E	..do 150 00	
		Williams, R. Y	..do 333 33	
		Lee, Edward C	..do 150 00	
MM 181	Mar. 18	Pantagraph Printing & Stationery Co	Printing	222 25
MM 182	..do....	James Wolfsohn	Books	14 00
MM 183	..do....	H. D. Easton	Traveling expense	9 25
MM 184	..do....	R. Y. Williams	..do	25 82
MM 185	..do....	Central Electric Co	Electrical supplies	4 96
MM 186	Mar. 19	Hall & McCreary	Books	7 37
MM 187	..do....	Theo. Audel & Co	..do	12 00
MM 188	Mar. 23	L. E. Knorr, Acting Comptroller	Express bills	1 81
MM 189	Mar. 26	Western Union Telegraph Co	Telegraph	5 76
MM 190	..do....	Mine Safety Appliances Co	Laboratory supplies	16 00
MM 191	..do....	Central Scientific Co	Laboratory apparatus	5 59
MM 192	..do....	Philip S. Biegler	Traveling expense	15 79
MM 193	..do....	Central Union Telephone Co	Telephone	21 11
MM 194	..do....	H. E. Smith	Traveling expense	116 97
MM 195	Mar. 29	University of Illinois	Office supplies	56 76
MM 196	..do....	H. F. Schneider	Lecture	4 85
MM 197	Apr. 6	R. Y. Williams	Traveling expense	19 99
MM 198	..do....	M. E. Case	..do	50 00
MM 199	..do....	E. D. Easton	..do	15 61
MM 200	Apr. 8	L. E. Knorr, Acting Comptroller	Express bills	2 10
MM 201	..do....	E. C. Lee	Traveling expense	85 70
MM 202	..do....	W. L. Morgan	..do	34 20
MM 203	..do....	Martin Boit	Services	50 00
MM 204	..do....	D. E. Harvey	..do	12 50
MM 205	..do....	Clarence Bonnell	..do	25 00
MM 206	..do....	Homer L. Heath	..do	10 00
MM 207	..do....	S. L. Kell	..do	22 50
MM 208	..do....	C. A. Hughes	..do	10 00
MM 209	..do....	Ivan A. Palmer	..do	5 00
MM 210	..do....	Hall & McCreary	Books	2 58
MM 211	Apr. 11	Pay roll	April, 1915	50 00
		Zipprodt, Ella S	Salary $50 00	
MM 212	..do....	Pay roll	April, 1915	958 33
		Easton, H. D	Salary $175 00	
		Morgan, W. L	..do 150 00	
		Smith, H. E	..do 150 00	
		Williams, R. Y	..do 333 33	
		Lee, Edward C	..do 150 00	
MM 213	..do....	G. R. Grubb & Co	Half tones	21 00
MM 214	..do....	H. E. Smith	Traveling expense	54 06
MM 215	Apr. 16	I. A. Palmer	..do	6 41
MM 216	Apr. 17	McGraw-Hill Book Co	Books	152 13
MM 217	Apr. 26	L. E. Knorr, Acting Comptroller	Express bills	2 27
MM 218	Apr. 29	Pantagraph Printing & Stationery Co	Publications	216 70
MM 219	..do....	Western Union Telegraph Co	Telephone	1 97
MM 220	..do....	M. E. Case	Services	50 00
MM 221	..do....	W. D. Easton	Traveling expense	16 32

MECHANICS' AND MINERS' INSTITUTE VOUCHERS—Concluded.

No.	Date.	To whom.	For what.	Amount.
	1915			
MM 222	Apr. 29	H. E. Smith	Traveling expense	$ 91 62
MM 223	Apr. 30	Central Union Telephone Co.	Telegraph and telephone	9 00
MM 224	May 7	W. L. Morgan	Traveling expense	29 40
MM 225	..do....	E. C. Lee	..do	53 74
MM 226	..do....	R. Y. Williams	..do	9 10
MM 227	May 7	L. E. Knorr, Assistant Comptroller	Student labor	10 45
MM 228	May 12	Flanigan-Pearson Co	Printing	16 50
MM 229	..do....	G. R. Grubb & Co	Half tones	7 50
MM 230	..do....	H. D. Easton	Traveling expense	11 70
MM 231	..do....	H. G. Schmidt	Services	22 50
MM 232	..do....	Clarence Bonnell	..do	17 50
MM 233	..do....	D. B. Harvey	..do	10 00
MM 234	..do....	Martin Bolt	..do	40 00
MM 235	..do....	C. A. Chatten	..do	7 50
MM 236	..do....	Homer J. Heath	..do	12 50
MM 237	..do....	James Towal	..do	2 50
MM 238	..do....	S. L. Kell	..do	17 50
MM 239	May 13	Pay roll	May, 1915	958 33
		Easton, H. D	Salary $175 00	
		Morgan, W. L	..do 150 00	
		Smith, H. E	..do 150 00	
		Williams, R. Y	..do 333 33	
		Lee, Edward C	..do 150 00	
MM 240	..do....	Pay roll	May, 1915	50 00
		Zipprodt, Ella S	Salary $50 00	
MM 241	May 17	The Burr Co	Pony brakes	14 30
MM 242	May 22	H. D. Easton	Traveling expense	11 00
MM 243	..do....	R. Y. Williams	..do	52 38
MM 244	..do....	S. L. Kell	Services	10 00
MM 245	..do....	C. A. Chatten	..do	5 00
MM 246	..do....	Clarence Bonnell	..do	7 50
MM 247	..do....	M. E. Case	..do	50 00
MM 248	..do....	Homer L. Heath	..do	2 50
MM 249	..do....	D. B. Harvey	..do	5 00
MM 250	..do....	E. C. Lee	Traveling expenses	31 73
MM 251	May 27	Philip S. Biegler	..do	17 61
MM 252	..do....	H. E. Smith	..do	111 89
MM 253*	..do....	M. C. Sjoblom	..do	31 52
MM 254	May 29	Central Union Telephone Co.	Telephone and telegraph	7 43
MM 255	May 31	University of Illinois	Material furnished from the University of Illinois storeroom	35 00
MM 256	June 7	L. E. Knorr, Assistant Comptroller	Student labor	6 53
MM 257	..do....	W. L. Morgan	Traveling expense	15 40
MM 258	..do....	R. Y. Williams	..do	23 65
MM 259	..do....	E. C. Lee	..do	29 56
MM 260	June 8	H. D. Easton	Traveling expense	12 00
MM 261	..do....	H. G. Schmidt	Services in district school	5 00
MM 262	..do....	L. E. Knorr, Assistant Comptroller	Express bills	2 33
MM 263	June 10	John Wiley & Sons	General supplies	12 41
MM 264	June 15	Pay roll	June, 1915	50 00
		Zipprodt, Ella S	Salary $50 00	
MM 265	..do....	Pay roll	June, 1915	958 33
		Easton, H. D	Salary $175 00	
		Morgan, W. L	..do 150 00	
		Smith, H. E	..do 150 00	
		Williams, R. Y	..do 333 33	
		Lee, Edward C	..do 150 00	
MM 266	June 17	The Big Four R. R. Co	Freight	8 25
MM 267	June 18	H. H. Stoek	Traveling expense	16 12
MM 268	..do....	R. Y. Williams	..do	45 20
MM 269	June 23	H. D. Easton	..do	9 00
MM 270	..do....	R. Y. Williams	..do	16 96
MM 271	..do....	Central Illinois Public Service Co.	Electricity	6 50
MM 272	..do....	Martin Bolt	Service in district school	40 00
MM 273	June 30	University of Illinois	Office supplies from storeroom	12 37
MM 274	..do....	L. E. Knorr, Assistant Comptroller	Express bills	1 58

* NOTICE.—Cancelled M 253. Changed to W 326 (June 1, 1915.)

IV. Water Survey and Investigation Vouchers.

No.	Date.	To whom.	For what.	Amount.
	1914			
W 1	July 10	H. F. Ferguson	Traveling expense	$ 42 21
W 2	..do....	Ralph Hilscher	..do	38 62
W 3	..do....	M. C. Sjoblom	..do	16 76
W 4	..do....	C. R. Newell	..do	29 23
W 5	..do....	W. W. & E. D. Hanes	Laboratory supplies	2 52
W 6	..do....	International Press Clipping Bureau	Clipping service	5 00
W 7	July 13	E. H. Sargent & Co	Laboratory supplies	14 13
W 8	July 14	H. E. Babbitt	Traveling expense	28 77
W 9	do....	Paul Hansen	..do	56 94
W 10	..do....	D. H. Lloyde	Laboratory apparatus	24 25
W 11	July 16	H. J. Weiland	Traveling expense	46 93
W 12	..do....	H. E. Babbitt	..do	29 50
W 13	..do....	C. H. Newell	..do	32 45
W 14	..do....	M. C. Sjoblom	..do	14 29
W 15	..do....	H. F. Ferguson	..do	46 30
W 16	July 17	Pay roll	July, 1914	205 00
W 17	..do....	Pay roll	..do	1,023 32
W 18	July 18	Receivers, Central Union Telephone Co	Exchange service	12 00
W 19	July 23	H. E. Babbitt	Assistant engineer	75 00
W 20	..do....	C. R. Newell	..do	75 00
W 21	..do....	Clarence Scholl	Assistant chemist	70 00
W 22	..do....	Julian Smith	..do	40 00
W 23	July 25	Hazel Ricketts	Clerical	40 00
W 24	..do....	B. A. Strauch	Blue printing and photography	11 83
W 25	July 31	H. E. Babbitt	Traveling expense	35 46
W 26	..do....	C. R. Newell	..do	28 74
W 27	..do....	H. F. Ferguson	..do	68 60
W 28	..do....	J. F. Schnellbach	..do	42 91
W 29	..do....	M. C. Sjoblom	..do	22 14
W 30	..do....	Whitall Tatum Co	Laboratory supplies	9 08
W 31	Aug. 3	W. F. Langelier	Traveling expense	50 12
W 32	..do....	Irving-Pitt Mfg. Co	Office supplies	10 58
W 33	..do....	G. C. Willis	General supplies	5 00
W 34	Aug. 7	International Press Clipping Bureau	Incidentals	5 00
W 35	..do....	E. H. Sargent & Co	General supplies	8 58
W 36	Aug. 11	Pay roll	August, 1914	1,023 32
		Bartow, Edward	Salary $166 66	
		Bennett, A. N.	..do 75 00	
		Corson, H. P.	..do 125 00	
		Ferguson, H. F.	..do 90 00	
		Hanson, Paul	..do 291 66	
		Hilscher, Ralph	..do 125 00	
		Schnellbach, J. F.	..do 75 00	
		Sjoblom, M. C.	..do 75 00	
W 37	..do....	O. E. Staples, Bursar	Express bills	21 45
W 38	..do....	F. W. Tanner	Traveling expense	1 35
W 39	..do....	International Press Clipping Bureau	Incidentals	5 00
W 40	..do....	Pay roll	August, 1914	205 00
		Hart, Eliza	Salary $50 00	
		Jester, Marie	..do 55 00	
		Johnson, J. J	..do 50 00	
		McMullen, Jennie B	..do 50 00	
W 41	Aug. 12	Paul Hansen	Traveling expense	65 30
W 42	Aug. 18	H. F. Ferguson	..do	31 48
W 43	..do....	J. F. Schnellbach	..do	17 26
W 44	..do....	M. C. Sjoblom	..do	28 25
W 45	..do....	C. R. Newell	..do	11 81
W 46	Aug. 20	W. F. Langelier	..do	32 80
W 47	..do....	H. J. Weiland	..do	2 30
W 48	..do....	H. E. Babbitt	..do	10 15
W 49	Aug. 24	O. E. Staples, Bursar	Express	6 84
W 50	Aug. 28	H. P. Corson	Traveling expense	1 80
W 51	Aug. 29	Ralph Hilscher	Traveling expense	2 35
W 52	..do....	H. E. Babbitt	..do	22 20
W 53	Sept. 5	Underwood Typewriter Co	Office equipment	106 50
W 54	..do....	C. R. Newell	Traveling expense	22 26
W 55	Sept. 12	Flanigan-Pearson Co	Printing	62 00
W 56	..do....	H. E Babbitt	Traveling expense	18 56
W 57	..do....	International Press Clipping Bureau	Incidentals	5 00
W 58	..do....	F. W. Mohlman	Traveling expense	13 55
W 59	..do....	W. W. & E. D. Hanes	Laboratory supplies	5 40
W 60	..do....	O. E. Staples, Bursar	Express bills	6 06
W 61	Sept. 16	Paul Hansen	Traveling expense	32 70
W 62	..do....	Ralph Hilscher	..do	14 86
W 63	..do....	Illinois State Reformatory	Printing	37 00
W 64	..do....	Walker & Mulliken	General supplies	3 75
W 65	..do....	B. E. Spalding	Laboratory supplies	4 50
W 66	..do....	Twin City Ice & Cold Storage Co	General supplies	8 00

WATER SURVEY AND INVESTIGATION VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1914				
W 67	Sept. 16	J. B. Carroll	General supplies		$ 18 86
W 68	..do....	Pay roll	September, 1914		205 00
		Hart, Eliza	Salary	$ 50 00	
		Jester, Marie	..do	55 00	
		Johnson, J. J	..do	50 00	
		McMullen, Jennie B	..do	50 00	
W 69	Sept. 22	G. C. Willis	General supplies		2 50
W 70	..do....	Osgood Co	Publications		33 37
W 71	..do....	John H. Doyle	General supplies		1 00
W 72	..do....	Rumford Printing Co	Printing		3 50
W 73	..do....	J. B. Carroll	General supplies		3 48
W 74	..do....	Pay roll	September, 1914		1,023 33
		Bartow, Edward	Salary	$166 67	
		Bennett, A. N	..do	75 00	
		Corson, H. P	..do	125 00	
		Ferguson, H. F	..do	90 00	
		Hansen, Paul	..do	291 66	
		Hilscher, Ralph	..do	125 00	
		Schnellbach, J. F	..do	75 00	
		Sojblom, M. C	..do	75 00	
W 75	Sept. 30	W. J. Horn Posting Sign System	General supplies		6 50
W 76	..do....	Flanigan-Pearson Co	Printing		2 50
W 77	..do....	G. C. Willis	General supplies		2 20
W 78	..do....	The Calkins Studios	Museum specimens		165 00
W 79	..do....	Ralph Hilscher	Traveling expense		29 13
W 80	..do....	M. C. Sjoblom	..do		13 74
W 81	..do....	Paul Hansen	..do		51 51
W 82	..do....	O. E. Staples, Bursar	Express bills		8 06
W 83	..do....	Ralph Hilscher	Traveling expense		3 89
W 84	..do....	Henry J. Weiland	..do		16 75
W 85	Oct. 8	International Press Clipping Bureau	Incidentals		5 00
W 86	..do....	A. N. Bennett	Traveling expense		50 58
W 87	..do....	G. C. Willis	General supplies		5 00
W 88	..do....	Illinois State Reformatory	Printing		6 50
W 89	..do....	Ralph Hilscher	Traveling expense		18 43
W 90	..do....	Rogers & Hall Co	Publications		28 75
W 91	..do....	J. L. Hudson & Co	General supplies		10 00
W 92	..do....	P. D. Foster	Museum spec		42 50
W 93	Oct. 15	Pay roll	October, 1914		1,023 32
		Bartow, Edward	Salary	$166 66	
		Bennett, A. N	..do	75 00	
		Corson, H. P	..do	125 00	
		Ferguson, H. F	..do	90 00	
		Hansen, Paul	..do	291 66	
		Hilscher, Ralph	..do	125 00	
		Schnellbach, J. F	..do	75 00	
		Sjoblom, M. C	..do	75 00	
W 94	..do....	Pay roll	October, 1914		105 00
		Jester, Marie	Salary	$55 00	
		Johnson, J. J	..do	50 00	
W 95	Oct. 19	W. F. Langelier	Traveling expense		33 40
W 96	..do....	Central Union Telephone Co	Telephone and telegraph		12 00
W 97	..do....	Harry F. Ferguson	Traveling expense		17 29
W 98	..do....	Ralph Hilscher	..do		53 65
W 99	..do....	O. E. Staples	Water investigation		6 12
W 100	..do....	O. E. Staples	..do		2 46
W 101	Oct. 21	W. F. Langelier	Rental		21 08
W 102	Oct. 24	W. J. Smith	Apparatus repairs		10 00
W 103	..do....	P. S. Campbell	Printing		6 25
W 104	..do....	Pay roll	October, 1914		70 00
		Huenink, H. L	Salary	$70 00	
W 105	..do....	Pay roll	October, 1914		43 34
		Steitz, Carman H	Salary	$43 34	
W 106	..do....	Pay roll	October, 1914		40 00
		Ricketts, Hazel W	Salary	$40 00	
W 107	Oct. 31	Twin City Ice & Cold Storage Co	General supplies		4 00
W 108	..do....	F. W. Tanner	Traveling expense		12 78
W 109	..do....	Ernst Hertzberg & Sons	Journals		1 47
W 110	..do....	Paul Hanson	Traveling expense		73 23
W 111	..do....	Ralph Hilscher	..do		23 15
W 112	Nov. 6	A. M. & L. A. Terwilliger	Handsaw and kettle		2 75
W 113	..do....	Rogers & Hall Co	Publications		60 95
W 114	..do....	B. E. Spalding	Laboratory supplies		3 75
W 115	..do....	H. F. Ferguson	Traveling expense		17 03
W 116	..do....	W. F. Langlier	..do		48 08
W 117	..do....	B. A. Strauch	Blue printing		19 83
W 118	..do....	The Calkins Studios	Express		2 60
W 119	..do....	O. E. Staples, Bursar	Express bills		48 28
W 120	..do....	W. W. & E. D. Hanes	Laboratory supplies		3 96

WATER SURVEY AND INVESTIGATION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1914			
W 121	Nov. 6	Illinois State Reformatory	Publications	$ 2 25
W 122	..do....	Bausch & Lomb Optical Co.	Laboratory supplies	1 96
W 123	Nov. 10	O. E. Staples, Bursar	General labor	31 20
W 124	Nov. 11	Illinois State Reformatory	Printing	10 85
W 125	..do....	International Press Clipping Bureau	Clippings	5 00
W 126	..do....	O. E. Staples, Bursar	Express bills	4 23
W 127	..do....	G. C. Willis	General supplies	3 75
W 128	..do....	The Dreka Co.	Cards	2 00
W 129	Nov. 13	Pay roll	November, 1914	155 00
		Jester, Marie	Salary $55 00	
		Johnson, J. J.	..do 50 00	
		Hart, Eliza	..do 50 00	
W 130	..do....	Pay roll	November, 1914	1,023 32
		Bartow, Edward	Salary $166 66	
		Bennett, A. N.	..do 75 00	
		Corson, H. P.	..do 125 00	
		Ferguson, H. F.	..do 90 00	
		Hansen, Paul	..do 291 66	
		Hilscher, Ralph	..do 125 00	
		Schnellbach, J. F.	..do 75 00	
		Sjoblom, M. C.	..do 75 00	
W 131	Nov. 17	G. C. Willis	Cotton	5 00
W 132	..do....	J. F. Schnellbach	Traveling expense	39 23
W 133	..do....	H. P. Corson	..do	12 04
W 134	..do....	Paul Hanson	..do	9 95
W 135	Nov. 19	W. W. Hanford	..do	13 85
W 136	..do....	O. E. Staples, Bursar	Express bills	3 87
W 137	Nov. 20	J. F. Schnellbach	Traveling expense	17 29
W 138	..do....	F. W. Tanner	..do	10 59
W 139	..do....	Ralph Hilscher	..do	47 20
W 140	..do....	H. F. Ferguson	..do	22 57
W 141	..do....	M. C. Sjoblom	..do	13 88
W 142	..do....	H. L. Huenink	..do	13 85
W 143	Nov. 25	Pay roll	November, 1914	65 00
		Steitz, Carman H.	Salary $65 00	
W 144	..do....	Pay roll	November, 1914	40 00
		Ricketts, Hazel	Salary $40 00	
W 145	..do....	Pay roll	November, 1914	70 00
		Huenink, H. L.	Salary $70 00	
W 146	..do....	Paul Hansen	Traveling expense	34 30
W 147	..do....	Twin City Ice & Cold Storage Co.	Ice	24 00
W 148	..do....	O. E. Staples, Bursar	Express bills	5 72
W 149	..do....	Illinois State Reformatory	Printing	22 00
W 150	Nov. 30	Edward Bartow	Traveling expense	61 93
W 151	Dec. 4	Pay roll	December, 1914	220 00
		Hart, Eliza	Salary $50 00	
		Jester, Marie	..do 55 00	
		Johnson, J. J.	..do 50 00	
		Steitz, Carman H.	..do 65 00	
W 152	..do....	W. W. & E. D. Hanes	Laboratory supplies	2 70
W 153	..do....	Henry McGlade	Copper cups	1 50
W 154	..do....	P. D. Foster	General supplies	10 50
W 155	..do....	Rogers & Hall Co.	Publications	1,320 99
W 156	..do....	Pay roll	December, 1914	1,023 32
		Bartow, Edward	Salary $166 66	
		Bennett, A. N.	..do 75 00	
		Corson, H. P.	..do 125 00	
		Ferguson, H. F.	..do 90 00	
		Hansen, Paul	..do 291 66	
		Hilscher, Ralph	..do 125 00	
		Schnellbach, J. F.	..do 75 00	
		Sjoblom, M. C.	..do 75 00	
W 157	Dec. 8	Edward Bartow	Traveling expense	87 48
W 158	..do....	H. P. Corson	..do	18 62
W 159	..do....	M. C. Sjoblom	..do	22 36
W 160	..do....	International Press Clipping Bureau	Clipping service	5 00
W 161	..do....	O. E. Staples, Bursar	Express bills	6 62
W 162	Dec. 11	Ralph Hilscher	Traveling expense	38 43
W 163	..do....	United States Geological Survey	Topographic sheets	3 00
W 164	..do....	The Bishop-Babcock-Becker Co.	White onyx	13 00
W 165	Dec. 15	L. E. Knorr, Assistant Comptroller	General labor	30 00
W 166	..do....	Gilbert J. Fowler	Sewage service	50 00
W 167	..do....	Paul Hansen	Traveling expense	8 34
W 168	Dec. 19	The Weis Mfg. Co.	Filing sect	9 90
W 169	..do....	Professional Memoirs	Subscription	3 00
W 170	Dec. 22	Ralph Hilscher	Traveling expense	38 80
W 171	..do....	Western Union Telegraph Co.	Toll	2 57
W 172	..do....	Central Union Telephone Co.	..do	3 75
W 173	Dec. 23	Rogers & Hall Co.	Printing	134 20

WATER SURVEY AND INVESTIGATION VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1914				
W 174	Dec. 23	E. H. Sargent & Co.	Air pump		$ 3 20
W 175	..do....	G. C. Willis	Cotton		5 00
W 176	Dec. 31	L. E. Knorr, Assistant Comptroller	General labor		30 00
W 177	..do....	M. C. Sjoblom	Traveling expense		25 64
W 178	..do....	Harry F. Ferguson	..do		26 36
W 179	..do....	Pay roll	December, 1914		40 00
		Ricketts, Hazel	Salary	$40 00	
W 180	..do....	Pay roll	December, 1914		70 00
		Huenink, H. L.	Salary	$70 00	
	1915				
W 181	Jan. 5	Ralph Hilscher	Traveling expense		13 01
W 182	..do....	The MacMillan Co.	Books		2 25
W 183	Jan. 8	L. E. Knorr, Assistant Comptroller	Sundry bills		7 03
W 184	Jan. 12	W. W. Hanford	Traveling expense		1 40
W 185	..do....	International Press Clipping Bureau	Clipping service		5 00
W 186	..do....	Edward Bartow	Traveling expense		30 12
W 187	..do....	Central Union Telephone Co.	Exchange service		12 00
W 188	Jan. 13	Pay roll	January, 1915		220 00
		Hart, Eliza	Salary	$50 00	
		Jester, Marie	..do	55 00	
		Johnson, J. J	..do	50 00	
		Steitz, Carman H	..do	65 00	
W 189	..do....	Pay roll	January, 1915		1,023 32
		Bartow, Edward	Salary	$166 66	
		Bennett, A. N.	..do	75 00	
		Corson, H. P	..do	125 00	
		Ferguson, H. F	..do	90 00	
		Hansen, Paul	..do	291 66	
		Hilscher, Ralph	..do	125 00	
		Schnellbach, J. F	..do	75 00	
		Sjoblom, M. C	..do	75 00	
W 190	Jan. 20	Paul Hansen	Traveling expense		54 45
W 191	..do....	W. W. Hanford	..do		2 00
W 192	..do....	Bacon Brothers	Plate glass		4 30
W 193	..do....	M. C. Sjoblom	Traveling expense		21 30
W 194	..do....	L. E. Knorr, Assistant Comptroller	Bills paid on account of water survey		44 00
W 195	Jan. 22	J. F. Schnellbach	Traveling expense		15 55
W 196	..do....	B. A. Strauch	Blue printing		12 75
W 197	..do....	Rogers & Hall Co.	Reprints		1 60
W 198	..do....	Pay roll	January, 1915		40 00
		Ricketts, Hazel	Salary	$40 00	
W 199	Jan. 25	Ralph Hilscher	Traveling expense		34 54
W 200	..do....	J. F. Schnellbach	..do		14 42
W 201	..do....	M. C. Sjoblom	..do		11 34
W 202	..do....	H. F. Ferguson	..do		18 23
W 203	Jan. 27	L. E. Knorr, Assistant Comptroller	Express		5 26
W 204	Jan. 28	Paul Hansen	Traveling expense		108 94
W 205	..do....	Ernst Hertzberg & Sons	Library		1 66
W 206	Jan. 30	McGraw-Hill Book Co., Inc	Library		3 60
W 207	Feb. 9	H. F. Ferguson	Traveling expense		19 98
W 208	..do....	Illinois State Reformatory	Printing		12 00
W 209	do....	W. W. & E. D. Hanes	Laboratory supplies		2 70
W 210	..do....	B. E. Spalding	Beef extract		7 50
W 211	..do....	International Press Clipping Bureau	Incidentals		5 00
W 212	..do....	Ralph Hilscher	Traveling expense		11 80
W 213	..do....	L. E. Knorr, Assistant Comptroller	General labor bills		30 00
W 214	Feb. 11	L. E. Knorr, Assistant Comptroller	Express bills		4 93
W 215	Feb. 15	Pay roll	February, 1915		1,023 32
		Bartow, Edward	Salary	$166 66	
		Bennett, A. N.	..do	75 00	
		Corson, H. P	..do	125 00	
		Ferguson, H. F	..do	90 00	
		Hansen, Paul	..do	291 66	
		Hilscher, Ralph	..do	125 00	
		Schnellbach, J. F	..do	75 00	
		Sjoblom, M. C	..do	75 00	
W 216	..do....	Pay roll	February, 1915		220 00
		Hart, Eliza	Salary	$50 00	
		Jester, Marie	..do	55 00	
		Johnson, J. J	..do	50 00	
		Steitz, Carman H	..do	65 00	
W 217	..do....	H. F. Ferguson	Traveling expense		15 56
W 218	..do....	J. M. Barnhart	Books		10 00
W 219	..do....	Edward Bartow	Traveling expense		42 42
W 220	Feb. 17	W. W. Hanford	..do		12 97
W 221	..do....	G. E. Stechert & Co.	Books		1 19
W 222	..do....	Flanigan-Pearson Co.	Printing		4 50
W 223	Feb. 20	A. S. Nelson & Sons	Food supplies		1 60

WATER SURVEY AND INVESTIGATION VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
W 224	Feb. 20	Paul Hansen	Traveling expense		$ 58 74
W 225	..do....	Ralph Hilscher	..do		37 40
W 226	Feb. 24	The Western Union Telegraph Co	Toll		1 51
W 227	..do....	E. H. Sargent & Co	Test tubes		16 00
W 228	..do....	The Calkins Studios	Sewage repairs		20 00
W 229	..do	H. F. Ferguson	Traveling expense		20 39
W 230	..do....	A. N. Bennett	..do		9 35
W 231	..do....	M. E. Hinds	..do		8 40
W 232	Feb. 24	L. E. Knorr, Assistant Comptroller	Sundry bills		5 41
W 233	Feb. 26	Hazel Ricketts	Stenographer		40 00
W 234	Feb. 27	G. C. Willis	Cloth		5 00
W 235	..do....	H. P. Corson	Traveling expense		8 10
W 236	..do....	Clarence Scholl	..do		34 04
W 237	..do....	Ernst Hertzberg & Sons	Books		1 43
W 238	Mar. 4	L. E. Knorr, Assistant Comptroller	General labor		30 00
W 239	Mar. 5	A. S. Nelson & Son	Foodstuffs		1 95
W 240	..do....	G. C. Willis	Batts		5 00
W 241	..do....	International Press Clipping Bureau	Clipping service		5 00
W 242	Mar. 11	W. W. & E. D. Hanes	Laboratory supplies		2 70
W 243	..do....	Ralph Hilscher	Traveling expense		17 99
W 244	..do....	L. E. Knorr, Acting Comptroller	Express bills		3 57
W 245	Mar. 12	Pay roll	March, 1915		220 00
		Hart, Eliza	Salary	$50 00	
		Jester, Marie	..do	55 00	
		Johnson, J. J	..do	50 00	
		Steitz, Carman H	..do	65 00	
W 246	..do....	Pay roll	March, 1915		948 32
		Bartow, Edward	Salary	$166 66	
		Corson, H. P	..do	125 00	
		Ferguson, H. F	..do	90 00	
		Hansen, Paul	..do	291 66	
		Hilscher, Ralph	..do	125 00	
		Schnellbach, J. F	..do	75 00	
		Sjoblom, M. C	..do	75 00	
W 247	Mar. 15	Illinois Glass Co	Bottles		6 00
W 248	..do....	Paul Hansen	Traveling expense		22 72
W 249	Mar. 23	L. E. Knorr, Acting Comptroller	Express bills		7 38
W 250	Mar. 26	Edward Bartow	Traveling expense		86 76
W 251	..do	United States Geological Survey	General supplies		3 00
W 252	..do....	Ernst Hertzberg & Sons	Books		2 70
W 253	..do....	G. E. Stechert & Co	..do		1 25
W 254	..do....	General Filtration Co., Inc	Laboratory supplies		20 00
W 255	..do....	F. W. Mohlman	Traveling expense		8 15
W 256	..do....	C. M. Larson	..do		18 94
W 257	..do....	M. C. Sjoblom	..do		9 33
W 258	..do....	Western Union Telegraph Co	Telegraph		1 60
W 259	..do....	Ralph Hilscher	Traveling expense		19 34
W 260	Mar. 27	H. L. Huenink	Wages		70 00
W 261	..do....	Hazel Ricketts	..do		40 00
W 262	Mar. 29	University of Illinois	Material furnished from University storerooms		102 04
W 263	Mar. 30	L. E. Knorr, Acting Comptroller	Bills paid		1 60
W 264	..do....	E. H. Sargent & Co	Micro slides		2 44
W 265	..do....	M. C. Sjoblom	Traveling expense		14 49
W 266	..do....	Paul Hansen	..do		38 48
W 267	Mar. 31	Taylor Hardware Co	Enamel pails		2 50
W 268	Apr. 6	L. E. Knorr, Acting Comptroller	Bills paid		30 00
W 269	Apr. 8	J. F. Schnellbach	Traveling expense		21 05
W 270	..do....	Illinois Press Clipping Bureau	Press clipping		5 00
W 271	..do....	W. W. & E. D. Hanes	Veal and pork		1 80
W 272	..do....	H. P. Corson	Traveling expense		63 65
W 273	..do....	Whitall Tatum Co	Laboratory apparatus		50 94
W 274	Apr. 10	H. F. Ferguson	Traveling expense		46 42
W 275	Apr. 11	Central Union Telephone Co	Telephone		13 10
W 276	..do....	Paul Hansen	Traveling expense		24 42
W 277	..do....	Ralph Hilscher	..do		55 43
W 278	Apr. 14	Pay roll	April, 1915		220 00
		Hart, Eliza	Salary	$50 00	
		Jester, Marie	..do	55 00	
		Johnson, J. J	..do	50 00	
		Steitz, Carman H	..do	65 00	
H 279	..do....	Pay roll	April, 1915		948 32
		Bartow, Edward	Salary	$166 66	
		Corson, H. P	..do	125 00	
		Ferguson, H. F	..do	90 00	
		Hansen, Paul	..do	291 66	
		Hilscher, Ralph	..do	125 00	
		Schnellbach, J. F	..do	75 00	
		Sjoblom, M. C	..do	75 00	

WATER SURVEY AND INVESTIGATION VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
W 280	Apr. 14	W. W. Hanford	Traveling expense		$ 46 35
W 281	Apr. 16	Crane Co.	Building material		37 31
W 282	Apr. 17	A. S. Nelson & Sons.	Beans and sugar		1 15
W 283	Apr. 21	The American Meter Co.	B meters		24 82
W 284	..do....	H. F. Ferguson	Traveling expense		8 49
W 285	..do....	M. C. Sjoblom	..do		17 14
W 286	Apr. 24	W. F. Langelier	..do		57 86
W 287	..do....	Edward Bartow	..do		95 11
W 288	..do....	The Powers Regulator Co	Reducing valve		10 00
W 289	..do....	Hazel Ricketts	Wages		40 00
W 290	Apr 26	L. E. Knorr, Acting Comptroller	Express bills		7 05
W 291	Apr. 29	G. C. Willis	Cotton bats		5 00
W 292	..do....	Western Union Telegraph Co.	Telephone		1 54
W 293	..do....	Central Union Telephone Co	..do		1 50
W 294	..do....	J. W. Butler Paper Co	Office supplies		5 66
W 295	..do....	The Beck Duplicator Co	Films		6 37
W 296	Apr. 30	Dr. Ing G. Thiem	General supplies		7 20
W 297	May 8	H. P. Corson	Traveling expense		14 79
W 298	..do....	The Wabash R. R	Freight		1 14
W 299	May 12	H. F. Ferguson	Traveling expense		30 13
W 300	..do....	D. Appleton & Co	Books		2 14
W 301	..do....	John Wiley & Sons.	..do		2 58
W 302	..do....	International Press Clipping Bureau	Publications		5 00
W 303	..do....	Paul Hansen	Traveling expense		16 48
W 304	May 13	Pay roll	May, 1915		220 00
		Hart, Eliza	Salary	$50 00	
		Jester, Marie	..do	55 00	
		Johnson, J. J	..do	50 00	
		Steitz, Carman H.	..do	65 00	
W 305	May 15	L. E. Knorr, Assistant Comptroller	Sundry bills		2 62
W 306	May 17	L. E. Knorr, Assistant Comptroller	General labor		30 00
W 307	..do....	Twin City Ice & Cold Storage Co.	Ice		24 00
W 308	..do....	W. F. Langelier	Traveling expense		86 05
W 309	May 18	Pay roll	May, 1915		948 32
		Bartow, Edward	Salary	$166 66	
		Corson, H. P.	..do	125 00	
		Ferguson, H. F.	..do	90 00	
		Hansen, Paul	..do	291 66	
		Hilscher, Ralph	..do	125 00	
		Schnellbach, J. F.	..do	75 00	
		Sjoblom, M. C.	..do	75 00	
W 310	May 19	Paul Hansen	Traveling expense		39 26
W 311	..do....	Ralph Hilscher	..do		38 72
W 312	..do....	Ernst Hertzberg & Sons.	Books		5 00
W 313	..do....	McGraw Publishing Co.	..do		15 00
W 314	..do....	General Filtration Co.	Filtros plates		20 00
W 315	May 21	Hazel Rickets	Wages, May		40 00
W 316	May 27	Paul Hansen	Traveling expenses		40 17
W 317	..do....	Engle Lock Co	Locks		2 26
W 318	..do....	Ralph Hilscher	Traveling expense		10 15
W 319	..do....	H. F. Ferguson	..do		14 62
W 320	May 29	Western Union Telegraph Co.	Telegraph and telephone		1 18
W 321	..do....	Western Union Telegraph Co.	..do		2 45
W 322	May 31	Ernst Hertzberg & Sons	Books		26 14
W 323	..do....	University of Illinois	Material from University storeroom		195 35
W 324	..do....	Ralph Hilscher	Traveling expense		33 93
W 325	..do....	H. P. Corson	Traveling expense		2 40
W 326	June 1	M. C. Sjoblom	..do		31 52
W 327	June 7	L. E. Knorr, Assistant Comptroller	Express bills		1 93
W 328	..do....	International Press Clipping Bureau	Press clipping		5 00
W 329	June 8	L. E. Knorr, Assistant Comptroller	Express bills		2 24
W 330	June 10	American Water Works Assn.	Reprints		9 88
W 331	June 13	The Lunkenheimer Co	Gate valves		10 64
W 332	..do....	Ralph Hilscher	Traveling expense		36 29
W 333	..do....	H. F. Ferguson	..do		25 71
W 334	..do....	J. F. Schnellbach	..do		27 81
W 335	June 15	Pay roll	June, 1915		935 21
		Bartow, Edward	Salary	$153 55	
		Corson, H. P.	..do	125 00	
		Ferguson, H. F.	..do	90 00	
		Hansen, Paul	..do	291 66	
		Hilscher, Ralph	..do	125 00	
		Schnellbach, J. F.	..do	75 00	
		Sjoblom, M. C.	..do	75 00	
W 336	..do....	Pay roll	June, 1915		220 00
		Hart, Eliza	Salary	$50 00	
		Jester, Marie	..do	55 00	
		Johnson, J. J	..do	50 00	

WATER SURVEY AND INVESTIGATION VOUCHERS—Concluded.

No.	Date.	To whom.	For what.		Amount.
	1915				
W 336	June 15	Steitz, Carman H	Salary	$65 00	
W 337	June 17	Edward Bartow	Traveling expense		$79 49
W 338	..do....	Paul Hansen	..do		39 88
W 339	June 18	M. C. Sjoblom	..do		37 12
W 340	..do....	Ernst Hertzberg & Sons	Books		1 57
W 341	..do....	Ralph Hischler	Traveling expense		13 97
W 342	June 22	Hazel Ricketts	Wages, June, 1915		40 00
W 343	June 30	B. E. Spalding	Laboratory supplies		9 50
W 344	..do....	Edward Bartow	Traveling expense		85 78

PROCEEDINGS OF THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS FOR THE YEAR ENDING JUNE 30, 1916.

MEETING OF JULY 14, 1915.

A special meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in the city of Chicago, at 12.00 m., on Wednesday, July 14, 1915, pursuant to the following notice which was sent out by the Secretary on July 9, 1915:

By order of the President of the Board of Trustees, a special meeting of the Board of Trustees of the University of Illinois will be held at the Blackstone Hotel, in the city of Chicago, on Wednesday, July 14, 1915, beginning at 12.00 noon, to consider such matters as the committees of the board and the President of the University may submit and such matters as may be duly presented.

When the board convened, the following members were present: President Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, and Miss Watson. Mr. Len Small, of Kankakee, newly elected President of the State Board of Agriculture, was introduced and took his seat with the board.

President James was present.

APPROVAL OF MINUTES.

The Secretary presented the minutes of the meeting of June 8, 1915, and of the adjourned sessions of June 14, 15, and 16; also the minutes of the meetings of the Executive Committee of June 8, 14, and 15.

On motion of Mrs. Henrotin, the minutes were approved and received for record as printed above on pages 287 to 312.

MATTERS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY.

The board proceeded to the consideration of the following matters presented by President James:

SUMMER CAMP.

(1) The following statement:

In accordance with authority given me by the board at the meeting on June 8 [page 288], I made a proposition to certain gentlemen representing the LaSalle Commercial Association concerning the acquisition of a summer camp, with buildings and equipment, near Deer Park, Ill.

The proposition was not accepted, as the influential men concerned in the work of the association considered that it involved too large a contribution on the part of the local people to what in their opinion is after all essentially a State matter.

The project rests, therefore, for the present. I have been much impressed, however, with the desirability of locating as soon as possible such a summer camp as the Trustees have been discussing for some time past. I hope that something may be done in the premises at no distant date.

This statement was received for record.

APPOINTMENT OF DEAN OF COLLEGE OF COMMERCE.

(2) A request for authority to appoint Dr. Nathan Austin Weston Acting Dean of the College of Commerce and Business Administration for one year from September 1, 1915, or until a Dean may be appointed. In accordance with the authority given me by the board at the meeting on June 14 [page 298], I asked Dr. William F. Gephart, of Washington University, whether he would accept the deanship of this college. Owing to a miscarriage in the mails, my letter did not reach him until he had started on his summer vacation, and until after the last meeting of the board of trustees of Washington University. He did not feel that it would be fair to accept the position without any chance to give fair notice to his own board.

On motion of Mr. Hoit, authority to make this appointment was given.

PURCHASE OF GILBERT PROPERTY.

(3) A letter from the Supervising Architect concerning the purchase of lots 1, 2, and 3, in block 6 of the Urbana Railroad Company's Addition to Urbana:

URBANA, ILL., *July 13, 1915.*

President E. J. James, University of Illinois.

DEAR SIR: I recommend that lots 1, 2 and 3 [in block 6] in the Urbana Railroad Company's Addition [to Urbana], each lot being 66 feet by 132 feet, be purchased from Mr. J. P. Gilbert at a cost of $10,000 plus three paving assessments which amount to $146.58. There is a $2,000 mortgage on the property which the University should assume, so that the present payment would be $8,000.

This property has a frontage of 132 feet on Goodwin Avenue and 198 feet along the Illinois Traction right of way. There are two houses located on the property. The value of the property may be estimated as follows:

132 feet on Goodwin Avenue at $30 a foot	$3,960 00
66 feet north frontage at $15 a foot	990 00
The house on the corner lot	1,500 00
The house on the south lot	3,700 00
Total	$10,150 00

In 1912 the University acquired the block across the street west of this property extending from Goodwin to Mathews Avenue. The frontage on Mathews and Goodwin Avenues was at that time figured at $34 (see report of W. F. M. Goss in board minutes of July 5, 1912). It therefore seems reasonable at this time to figure the frontage at $30.

The entire block purchased in 1912 contains practically the same area that we will own between Goodwin and Harvey, providing we acquire the Gilbert corner. The 1912 purchase included six houses and the purchases between Goodwin and Harvey include eight houses. The gross cost per square foot of the 1912 purchase was thirty-two cents. The gross cost for the block between Goodwin and Harvey, including the Gilbert property, will be thirty-three and four-tenths cents, but the eight houses represent a greater value than the six houses purchased with the block between Mathews and Goodwin Avenues.

There still remains a small vacant lot on the west side of Harvey Street which we have not acquired and the area of which has not been included in the above figures.

We now own the entire frontage on the east side of Harvey Street between the street car track and the Boneyard, with the exception of the Behrens property, on which we have an option of $2,400. The lot is 60 feet by 132 feet with a fairly good cottage on it. The gross price per square foot for this property on this basis would be twenty-eight cents and I hope we may also acquire it.

Yours truly,

JAMES M. WHITE, *Supervising Architect.*

On the recommendation of President James and on motion of Miss Watson, the Comptroller was authorized to purchase lots 1, 2, and 3 of block 6 in the Urbana Railroad Company's Addition to Urbana. The appropriation involved was made by the following vote: Ayes, Mr. Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Small, Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Trevett, Mr. Ward.

ORGANIZATION OF PRACTISE SCHOOL.

(4) A recommendation from Dr. William C. Bagley, Director of the School; approved by Professors L. D. Coffman, H. A. Hollister, Charles H. Johnston, Dean David Kinley, and Dean Kendric C. Babcock:

URBANA, ILL., *May 29, 1915.*

President E. J. James, Natural History Building.

DEAR MR. PRESIDENT: In view of the fact that the organization of the training school staff will come up for discussion and decision during the coming academic year, and inasmuch as certain questions regarding the administration of the school should be definitely settled before any appointments are considered, I beg to make the following recommendations:

(1) The primary purpose of the school should be definitely understood by all connected with it to be the provision of facilities for observation and practise teaching. While it is desirable to utilize the school for certain other purposes (for example, the testing of new methods and devices of teaching and administration), these should always be looked upon as subordinate to the primary purpose and should at no time and in no way interfere unduly with the fulfillment of this primary purpose.

(2) The nature and purpose of the training school consequently necessitate a thoroughgoing centralization of responsibility and of authority. The Director of the School of Education, as responsible to the administration of the University for the efficiency of the training-school, and as directly and individually responsible for the primary work of the school (the observation and practise teaching), should be the center of its administration.

(3) Associated with the Director of the School of Education and constituting an Advisory Administrative Committee should be the Dean of the College of Liberal Arts and Sciences, the High School Visitor, the Professor of Education in charge of school administration, the Professor of Secondary Education, and the principal of the training school. Policies related to the internal administration and government of the training school should be determined by the Director of the School of Education after discussion and conference in this committee. Any member or members of the Advisory Committee, however, should have the right to appeal from the decision of the Director of the School of Education, either to

the Council of Administration or to a Council Committee of which the Dean of the College of Liberal Arts and Sciences should be chairman and of which no member of the Department of Education should be a member.

(4) The members of the Department of Education, the members of other departments assigned to specific duties in connection with the training school, the principal of the training school, and the supervisors of practise teaching should constitute a training school staff which should meet not less frequently than once in two weeks for the discussion of both administrative and teaching problems; administrative policies recommended by this staff should be referred to the Director and the Advisory Committee.

(5) The specific duties of the principal of the training school and of the various supervisors should be determined by the Director after conference with the Advisory Committee, subject to the approval of the Dean of the College of Liberal Arts and Sciences, the Dean of the Graduate School, if questions of graduate study are involved, and the President of the University.

Respectfully yours,

W. C. BAGLEY,
Director of the School of Education.

We concur in the above recommendations.

L. D. COFFMAN.
H. A. HOLLISTER.
K. C. BABCOCK.

I am in hearty accord with some of the above recommendations. I do not, however, believe in the principle of university government expressed in section 2, nor that it is best under local conditions, nor do I think the second statement therein consistent with the terms of my employment as Professor of Secondary Education. I am, however, willing to accept this new interpretation of my duties and responsibilities and endeavor to cooperate in every way possible.

CHARLES HUGHES JOHNSTON.

On the recommendation of President James and on motion of Mrs. Evans, the plan proposed by Prof. Bagley was approved, subject to the authority of the President of the University and the Board of Trustees.

REPORTS OF GRADES OF STUDENTS.

(5) A recommendation of the Council of Administration concerning the amendment of No. XII of the Statutes of the University:

July 7, 1915.

Dr. Edmund J. James, 340 Natural History Hall.

DEAR MR. PRESIDENT: The Council of Administration at its meeting of July 2, 1915, voted to recommend to the Board of Trustees the amendment of Statute No. XII (pages 38 and 39 of the edition of December 29, 1908) by the addition to paragraph (d) of the words "except as provided in paragraph (e)," and the addition of a new paragraph (e), giving the following reading for these two paragraphs:

"(d) Within three days after semester examinations any student may secure from his instructor an exact statement of his standing for the semester, except as provided in paragraph (e)."

"(e) Reports upon thesis or seminar courses may be made either at the end of each semester, or at the end of the year (and not at the end of the first semester) at the discretion of the instructor in charge of the course."

Sincerely yours,

C. M. MCCONN, *Secretary pro tem.*

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

APPOINTMENT OF DIRECTOR OF PHYSICAL TRAINING FOR WOMEN.

(6) A request for authority to appoint Miss Louise Freer, of Mount Vernon, Iowa, Director of Physical Training for Women, for one year, beginning September 1, 1915, at a salary of $1,400 a year, in place of Miss Gertrude E. Moulton, resigned.

On motion of Mrs. Evans, authority to make this appointment was given.

LIABILITY FOR INJURIES TO EMPLOYEES.

(7) The following statement:

The question has arisen several times in the history of the University, whether the institution is liable for injuries to its employees received during their employment. It is said that two or three people obtained the passage of special laws from the last Legislature granting them damages for such injuries, in one case at any rate, in the opinion of the persons in immediate charge of the work, without any justice whatever.

It was proposed by one member of the Legislature to attach a rider to the University appropriation bill insisting that the Trustees should pay all claims for damages made by students or employees. This was defeated both in the committee and again when it was offered on the floor of the House. The general sentiment of the Legislature seemed to be that the University should in some way provide for accident insurance, and should meet the expense out of the regular appropriation of the University.

The University now has a case before the Appellate Court of the State to determine the liability of the University in this matter. I have asked the Counsel of the University to prepare a brief on the subject which follows:

[Judge Harker's Opinion.]

July 3, 1915.

President Edmund J. James, University of Illinois.

MY DEAR PRESIDENT JAMES: Complying with your request that I should express my views in writing concerning the liability of the University to University employees, students, and others, I am pleased to submit to you the following:

No liability for negligence is cast upon the University by reason of any rule at common law, any provision of the original charter, or by any provision contained in any amendment to the charter, or legislation directly applying to the University. If there is now any liability for injuries sustained by employees for negligence, it must be by virtue of the Workmen's Compensation Act of 1913. That act is rather a crude piece of legislation, and some provisions have already been held unconstitutional by our Supreme Court. In view of the fact that the legislation is entirely new and is crude in some of its provisions, it is a little difficult to determine exactly what the obligations of the University are to its employees.

The first section provides "That any employer in this State may elect to provide and pay compensation for accidental injuries sustained by any employee arising out of and in the course of the employment according to the provisions of this act, and thereby relieve himself from any liability for the recovery of damages, except as herein provided." The section also provides that election shall be accomplished by the employer filing notice of such election with the Industrial Board. The Industrial Board is a body of three men appointed by the Governor of the State to administer the provisions of the act. An employer who has elected to come within the provisions of the act shall remain therein until the 1st of the following January and thereafter unless he shall, sixty days prior to that date, file notice with the Industrial Board of his election to withdraw from the act and post notices of his withdrawal. The second section of the act provides that every employer engaged in any of the occupations, enterprises, or businesses enumerated below shall be conclusively presumed to have filed notice of his election unless he shall file a notice in writing to the contrary, and shall also furnish his employees, personally, or post at a conspicuous place in his plant, copy of his notice to provide and pay compensation, etc.:

"1. The building, maintaining, repairing, or demolishing of any structure;
2. Construction, excavating, or electrical work;
3. Carriage by land or water and loading or unloading in connection therewith;
4. The operation of any warehouse or general or terminal storehouse;
5. Mining, surface mining, or quarrying;
6. Any enterprise in which explosive materials are manufactured, handled, or used in dangerous quantities;
7. In any enterprise wherein molten metal, or explosive or injurious gases or vapors or inflammable vapors or fluids or corrosive acids are manufactured, used, generated, stored, or conveyed in dangerous quantities;
8. In any enterprise in which statutory or municipal ordinance regulations are now or shall hereafter be imposed for the regulation, guarding, use, or the placing of machinery or appliances, or for the protection and safeguarding of the employees or the public therein; each of which occupations, enterprises, or businesses are hereby declared to be extra-hazardous."

There has been considerable difference of opinion as to the meaning which should be attached to the words "employer engaged in any of the following occupations, enterprises, or businesses." When the act first went into effect, there were a number of lawyers who were of the opinion that anyone engaged in a business that required him to do any of the things mentioned in the eight particular kinds of work was within the act without having filed an election as provided in section 1. In other words, it was maintained by some that a farmer or merchant, or the keeper of a hotel who had occasion in his business to do any of the things enumerated within the eight lines mentioned, came within the provisions of the act. I have been informed that the Attorney General's office once promulgated such an opinion. Circuit judges in different parts of the State, however, held in case of farmers and merchants that they were not within the intention of the Legislature. In other words, they held that in order to bring an employer within the provisions of the act, his occupation, enterprise, or business would have to be extra-hazardous, and the main occupation or business as specified in section 3 of the act.

Perhaps I cannot give you a better understanding of my views concerning the liability of the University as an employer than by stating our points of contention in the case of Walter J. North, Administrator of the estate of James W. North v. The Board of Trustees of the University of Illinois, now pending in the First Appellate Court District.

James W. North, employed as a Curator at the College of Medicine, at a salary of $70 per month, came to his death on the 5th of December, 1913, by falling through an elevator shaftway from the fourth floor of the Medical College Building to the basement. Among the duties of North was that of moving cadavers from floor to floor. The evidence taken at the coroner's inquest and also upon the trial before the Arbitration Committee of the Industrial Board showed that it was the custom of North to receive cadavers from the expressman in the basement, at the alley, and distribute them as needed on the different floors. When the school was through with the cadavers, they were gathered up and taken by the Curator, by way of the elevator, to the alley, where they were again taken by the expressman. No one was present when North met his death. He was found at the bottom of the elevator shaftway, dead, with a table and a cadaver over him. The elevator was flush with the fifth floor. The door opening into the shaftway at the fourth floor was open. The supposition is that he ran the elevator to the fifth floor, and then engaged in gathering together cadavers that had been used, for the purpose of taking them to the basement. In his work he went to the fourth floor, and in getting a cadaver ready, moved to the shaftway, and forgetting that he had left the elevator at the fifth floor, opened the door and stepped into the shaftway.

On the 19th of December, 1913, the administrator filed statement with the Industrial Board, which body notified the University and requested it to name a representative on the Committee of Arbitration.

I appeared before the board and insisted that it had not jurisdiction of the case for the reason that the University had never elected to come within the provisions of the act. I declined to name a representative. Thereupon the board named Peter D. Carey as the representative of the University on the Board of Arbitration. The law provides that the Arbitrating Committee shall be named in the manner following: one member of the Industrial Board, one member to be selected by the injured employee, and one by the employer.

After being notified of the selection of Carey the case was set for hearing on March 17, 1914. I appeared on that day, but the case was not tried because of the absence of the attorney for the administrator. After two or three continuations, the trial was commenced on the 25th of June. Before the case was tried I filed a protest against a hearing, and a motion to dismiss for the following reasons: (1) That the Workmen's Compensation Act did not apply to the University; (2) that the University had never elected to pay compensation as provided by the first section of the act; and (3) that it was not engaged in any of the occupations, enterprises, or businesses enumerated in paragraph (b) of section 3 of the act. There was no controversy as to the manner in which North met his death, and it was admitted by the University that he was in its employ at the time, but we made it clear by the testimony of Mr. Abbott that the University was not engaged in either of the eight lines of employment mentioned above, except as incidental to its business of furnishing instruction and education to students. We made it clear that it was doing none of those things in a commercial sense, and while it did handle some dangerous agencies, it did so only as it was necessary to fulfill its mission of education. On the 29th of June, 1914, the Arbitrating Committee made its report, holding that the administrator of North's estate was entitled to receive from the Board of Trustees the sum of $8.75 per week, for a period of 384 weeks from the 5th day of December, 1913. At a hearing before the Industrial Board, the decision of the committee was approved. Paragraph (f) of section 19 of the act provides that the Supreme Court shall have power to review the questions of law involved in a decision of the Industrial Board by certiorari or mandamus. Under this section we applied to the Supreme Court for a writ of certiorari, but the same was subsequently dismissed, the Supreme Court holding that the provision for review by the Supreme Court was unconstitutional. We were forced, therefore, to sue out a writ of certiorari from the Circuit Court of Cook County, and the entire case before the Arbitration Committee and Industrial Board was presented before that court. The Circuit Court declined to quash the proceedings and we were compelled to prosecute an appeal to the Appellate Court, where the case is now pending. In the printed brief we have filed before the Appellate Court, we contend:

I.

"The Illinois Workmen's Compensation Act of 1913 does not apply to the University of Illinois and, therefore, the Industrial Board of Illinois is without jurisdiction in the premises."

II.

"The University has never elected to provide compensation for accidental injuries to employees according to the act."

III.

"The University is not engaged in any of the occupations, enterprises, or businesses enumerated in paragraph (b) of section 3 of the act."

Under the first point of contention, we insist that the term "employment" should be constructed as excluding the Board of Trustees of the University, and cite as authorities Agler v. Michigan Agricultural College, 5 N. C. C. A., 897. We also cite Weinberg v. The Regents of University, 97 Mich., 246, and Sterling v. Regents of University, 110 Mich., 369, in support of the view that "state," as used in section 4 of the act, cannot be construed so as to include a state university operating under a special charter. We are supported in our second contention by Miller v. Pillsbury, 164 Calif., 199. Of course, there are no authorities to be cited under our third contention.

As to the other matter concerning which you desired my views, I will say that I do not think it would be wise for the Board of Trustees to establish a fixed rate of compensation for employees, but that each case should be dealt with separately. I can see no objection to the Board of Trustees continuing an injured man in its service, although he may be badly disabled, at such compensation as may be agreed upon, even though such a man would not be employed in the first instance. I can see no objection to the University providing medical attention, nursing, and support during such time as he may be confined.

When the Supreme Court shall pronounce its views in the North case, then we will have a better understanding of what action it is wise to take. I am inclined to the opinion that if the Supreme Court holds we are within the provisions of the act, that we should either file our election to come within its provisions, or take insurance for all employees.

Respectfully submitted,

O. A. HARKER.

No action was taken concerning this matter.

CASE OF MR. E. C. LEWIS.

(8) Mr. E. C. Lewis received an injury while in the employ of the University, about January 21, 1915. One of the workmen while on a platform in the power plant dropped a crowbar, hitting Mr. Lewis on the right shoulder.

Two weeks' sick leave on half time was allowed Mr. Lewis.

Bills to the extent of $173.75 have been presented to Mr. Lewis, as follows:

Dr. O. O. Stanley	$ 31 00
Burnham Hospital	6 75
O. H. Glimstedt	136 00

If the University will pay Mr. Lewis this amount, he will agree to reimburse the institution for all payments and expense made on account of this injury in case he should appeal to the Legislature and a larger sum be allowed him; or he is willing to accept the sum of $500 in lieu of all further claims.

On motion of Mr. Small, the President of the University was authorized to make a staisfactory adjustment with Mr. Lewis on either basis, as he may think best.

USE OF ROOMS.

(9) The following statement:

The Council of Administration receives many requests for the use of University buildings. Some of these are rather embarrassing. After repeated consideration of this question, the Council adopted, at its meeting of July 2, the following recommendations to govern the use of rooms in University buildings:

1. The use of the University rooms shall not be permitted for any entertainment or gathering of any kind for which an admission fee is required, which is given or held or advertised under the auspices of individuals or organizations not officially connected with the University.

2. A University room shall not be granted to individuals or organizations not officially connected with the University for any purpose which, although in accord with the general purpose of the University, is of such a character, or occurs at such a time, that it is likely to interfere with the work, either specific or general, of the University or of any department of the University. (An illustration of this would be an effort to secure a concert without fee or charge to the University, but occurring at a time when it might interfere with the concerts proposed by the School of Music, or might endanger their financial success.)

3. The use of University buildings shall not be permitted for the advocacy of partisan politics or for political meetings other than those of student political clubs.

4. Applications for the use of University rooms shall be made to the Supervising Architect, and his recommendation on each application shall go to the Council of Administration for action."

The last Legislature passed a law relative to the authority of school boards to grant the use of rooms in public school buildings. This law, described as Senate Bill 221, reads in paragraph ten:

"To have the control and supervision of all public school houses in their district, and to grant the temporary use of them when not occupied by schools or religious meetings and Sunday schools, for evening schools and literary societies, and for such other meetings as the directors may deem proper. (This would include political meetings, voting booths, etc.)

"They have the further authority to grant the use of the assembly halls and classrooms when not otherwise needed, including light, heat, and attendants, for such lectures, concerts, and other educational and social interests, free of cost, but but under such provisions and control as they may see fit to impose; to conduct or provide for the conducting of recreational, social, and civic activities in the school buildings under their control, and to pay for services in connection with such conducting out of the school funds of their respective cities, towns, or districts."

We may not infer that authority given to school boards is by that simple fact given to the Board of Trustees of the University of Illinois; but the principle in these cases is the same and the passage of this law marks an increasingly liberal spirit in the administration of public buildings.

On motion of Mr. Small, the Council of Administration was given authority to permit the use of University rooms by outside parties, or for other than strictly University purposes, in accordance with the rules and regulations adopted by the Council; but the Council was advised to exercise this authority in the liberal spirit of Senate Bill 221 referred to above.

APPOINTMENT OF MR. S. J. TEMPLE.

(10) A request for authority to appoint Mr. Seth J. Temple, of Davenport, Iowa, Professor of Architecture and head of the Department of Architecture, at a salary of $5,000 a year, work and salary to begin September 1, 1915, or as soon thereafter as he reports for duty.

On motion of Mr. Carr, authority to make this appoinment was given.

UNIVERSITY GIVEN HIGH RANK IN MILITARY WORK.

(11) The following statement:

The War Department telegraphed the University of Illinois under date of June 17, as follows:

"Institution under your charge designated distinguished college this year."

This means that the University, on account of its excellence in military drill, was put in the group of distinguished colleges as classified by the War Department.

This statement was received for record.

CARL MARTIN JAMES COLLECTION.

(12) The following statement:

I have in mind to present a collection of books, numbering one thousand volumes, more or less, relating to statistics and similar subjects to the Library of the University, on the following conditions:

(1) That the collection be known as the Carl Martin James Collection, in memory of my son, born August 22, 1881, died December 31, 1885.

(2) That the collection be listed with other collections in the Annual Register.

(3) That each volume be appropriately marked by a book plate as belonging to this collection.

(4) That any volume in the collection may be exchanged for other volumes if it should turn out that the University Library has duplicates, but in case of exchange, the volume received shall be marked in a similar manner as belonging to this collection.

Mr. P. L. Windsor, the University Librarian, recommends that the collection be accepted on these terms.

On motion of Mr. Carr, this collection was accepted on the terms indicated, and the hearty thanks of the board were extended to President James for the gift.

PROMOTION OF PROF. W. A. OLDFATHER.

(13) A recommendation that Dr. William A. Oldfather be promoted from the rank of Associate Professor of the Classics to that of Professor of the Classics.

On motion of Mrs. Evans, this recommendation was approved.

PROMOTION OF PROF. J. D. FITZ-GERALD.

(14) A recommendation that Dr. John D. Fitz-Gerald be promoted from the rank of Assistant Professor of the Romance Languages to that of Professor of Spanish.

On motion of Mr. Carr, this recommendation was approved.

LEAVE OF ABSENCE FOR PROF. W. S. ROBERTSON.

(15) A request from Assistant Prof. William S. Robertson of the Department of History for leave of absence during the academic year 1916-17 on half pay in accordance with the regulations of the University.

On motion of Mr. Hoit, this request was granted, on condition that suitable arrangements can be made for Prof. Robertson's work during his absence.

ADVISORY COMMITTEE, SCHOOL OF PHARMACY.

(16) A statement that the Illinois Pharmaceutical Association has nominated Mr. E. A. Sell, of Springfield, Mr. F. H. Kroh, of Anna, and Mr. F. M. Mares, of Chicago, for the vacancy caused by the expiration of the term of Mr. Fritz Lueder, of Peoria, as a member of the Advisory Board of the School of Pharmacy.

On motion of Mrs. Henrotin, Mr. E. A. Sell, of Springfield, was appointed a member of the Advisory Board of the School of Pharmacy, for the term of five years.

APPROPRIATION BILL, 1915-17.

(17) A certified copy of an act making appropriations for the University of Illinois, passed by the last General Assembly. This is the general act which gives the sum of five million dollars. I have not yet received the other acts; namely, the one appropriating the interest on the endowment fund of the University, and the other appropriating the various sums which may be paid into the State Treasury by the Federal Government for the use of the University of Illinois. They will be submitted when certified copies have been received.

This bill appropriates the sum of five million dollars with the provision that the payments are to be made from the proceeds of the mill tax.

There are still great differences of opinion as to whether the mill tax will produce for the biennium beginning July 1, 1915, the full sum of five million dollars. If it does not produce the amount, of course the University appropriation will be confined to the amount which is produced, and in the preparation of our budget we must keep that fact in mind.

[AN ACT MAKING APPROPRIATIONS FOR THE UNIVERSITY OF ILLINOIS.]

SECTION 1. *Be it enacted by the People of the State of Illinois, represented in the General Assembly:* That there be and is hereby appropriated to the University of Illinois for the biennium beginning July 1, 1915, the sum of five million dollars ($5,000,000), payable out of moneys paid into the State Treasury and set apart as a fund for the use and maintenance of the University of Illinois, in accordance with an act entitled, "An Act to provide by State tax for a fund for the support and maintenance of the University of Illinois," approved June 20, 1911, in force July 1, 1911, payable as follows:

I. For purchase of lands, erection of buildings, equipment, reconstruction, repairs, and betterments (including chemical laboratory, addition to Commerce Building, School of Education Building, Woman's Residence Hall, Ceramics Building, addition to Transportation Building, Railway Electrical Laboratory, horticultural field house, addition to Natural History Building, addition to Mining Engineering Laboratory), nine hundred thousand dollars.. $ 900,000

II. Expenses of administration offices (including Board of Trustees', President's office, Comptroller's office, Registrar's office, Council of Administration, University Senate, etc.,) one hundred and fifty-seven thousand dollars	$ 157,000
III. Expenses of general departments (including Library Staff, Military, Physical Training, Supervision and Discipline, University exercises, publications, museums, etc.), two hundred and thirty thousand dollars	230,000
IV. Expense of instructional work in the various schools and colleges, (including purchase of apparatus, maps, charts, and books for the library), two million five hundred and sixty-three thousand dollars	2,563,000
V. Expense of Research and Scientific Departments (including the Agricultural and Engineering Experiment Stations), two hundred thousand dollars	200,000
VI. Expense, maintenance, and operation of physical plant, (including repairs, betterments, extensions, janitor service, care and policing of grounds, and operation of heating, lighting, and power plant), four hundred and fifty thousand dollars	450,000
VII. General and contingent fund to provide for increases of salary, additions to staff, emergencies, incidental and general purposes), five hundred thousand dollars	500,000
Grand total	$5,000,000

SEC. 2. The appropriations made herein shall be paid only out of moneys paid into the State Treasury and set apart for the use and maintenance of the University of Illinois in accordance with the provisions of an act entitled, "An Act to provide by State tax for a fund for the support and maintenance of the University of Illinois," approved June 10, 1911, in force July 1, 1911.

The Auditor of Public Accounts is hereby authorized and directed to draw his warrants from time to time upon the State Treasurer for amounts expended for bills then due from the sums herein appropriated, payable severally to the persons named upon the presentation of itemized vouchers therefor, certified to by the President and Secretary of the Board of Trustees of the University of Illinois, with the corporate seal of the University attached thereto.

DAVID E. SHANAHAN,
Speaker, House of Representatives.
BARRATT O'HARA,
President of the Senate.

Approved June 28, 1915.

E. F. DUNNE,
Governor.

Filed June 28, 1915.
LEWIS G. STEVENSON,
Secretary of State.

This statement was received for record.

RESOLUTIONS CONCERNING MUSIC BUILDING.

(18) The following statement and resolutions:

I have been requested by Capt. Thomas J. Smith, of Champaign, to suggest the passage of the following resolutions:

WHEREAS, Thomas J. Smith, of the city of Champaign, a former member of the Board of Trustees of the University of Illinois, on September 14, 1915, did convey to the Board of Trustees of the University of Illinois seven hundred and sixty-nine and nineteen one-hundredths acres of land lying within the county of Champaign and State of Illinois, with an estimated value of two hundred and fifteen thousand dollars, as a free and voluntary contribution to be used in the erection of a building on the Campus of the University of Illinois for the promotion of the musical interests of said University, which conveyance has been accepted for the purpose aforesaid, in pursuance of a contract made and entered into on said date by and between Thomas J. Smith and the Board of Trustees of the University; and

WHEREAS, The University of Illinois in and by the terms of the contract agreed with Thomas J. Smith that on the delivery of said conveyance to the Board of Trustees it would instruct its Supervising Architect to draw plans and specifications for a building for the promotion of the musical interests of the University at a cost of not less than two hundred and fifteen thousand dollars and that the Board of Trustees would cause to be erected on the Campus of the University such a building in accordance with such plans and specifications as soon as feasible.

THEREFORE, Be it ordered by the Board of Trustees of the University of Illinois, that the Supervising Architect be authorized and instructed to submit, as soon as convenient, to the Board of Trustees for its consideration, plans and specifications for such a building for the promotion of the musical interests of the University.

On motion of Mr. Small, this resolution was adopted.

EMPLOYEES PERMITTED TO ATTEND CLASSES.

(19) A recommendation from the Council of Administration concerning permission to employees of the University to attend classes as visitors:

June 30, 1915.

Dr. Edmund J. James, President.

DEAR MR. PRESIDENT: The Council of Administration at its meeting of June 29, 1915, voted to recommend to the Board of Trustees the adoption of the following recommendation:

"Permission to attend classes regularly as visitors only may be granted without fee to persons [other than registered students] in the [regular] employ of the University on the recommendation of the head of the department in which the employee is at work, with the consent of the instructor in the course, and with the approval of the Dean of the College in which the course is given."

The existing rules permit the granting of visitors' permits to registered students without fee, and to persons not connected with the University, on the payment of a fee of $7.50 for each course to be visited. There has been no explicit regulation covering the case of members of the faculty and other employees. The foregoing regulation embodies, however, what has been the practise for many years. It should perhaps be pointed out that where a stenographer visits a course in English, or a herdsman visits a course in Animal Husbandry, or a member of the faculty visits some course given in his department or in an allied department, or a course in Foreign Language, it is usually done for the purpose of increasing the efficiency of the employee in the work which he is doing for the University, and that such visiting in proper cases is of advantage to the institution as well as to the individuals concerned.

Sincerely yours,

KENDRIC C. BABCOCK,
Secretary, Council of Administration.

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

LABORATORY FEES.

(20) A recommendation from the Council of Administration concerning certain changes in laboratory fees:

July 1, 1915.

Dr. Edmund J. James, President.

DEAR MR. PRESIDENT: The Council of Administration at its meeting of June 29, 1915, voted to recommend to the Board of Trustees the changes in laboratory fees which are mentioned in the enclosed list.

It will be noted that these changes are all slight as to amount and there are about as many proposed omissions and reductions as additions and increases. No change of principle or policy is involved, but merely small adjustments which changes in courses or the experience of the departments during the past year has shown to be desirable.

Very truly yours,

KENDRIC C. BABCOCK,
Secretary, Council of Administration.

[LABORATORY FEES CHANGED OR DISCONTINUED.]

Architecture 6a, $1.50, to be omitted, course discontinued.
Architecture 6b, $1.50 to be omitted, course discontinued.
Architecture 10, $1, to be omitted, course discontinued.
Architecture 19a, $1.50, to be omitted, course discontinued.
Architecture 57, $1, to be omitted, course discontinued.
Architectural Engineering 31, to be omitted, course discontinued.
Bacteriology 26, to be changed from $5 to $7.50.
Bacteriology —, Special Problems, new course, $5.
Botany 7a, to be changed from $3 to $5.
Botany 7b, to be changed from $3 to $5.
Botany 10a, $1, to be discontinued.
Botany 10b, $1, to be discontinued.
Botany 12, $2, to be discontinued.
Botany 15a, 50 cents per hour, to be discontinued, see Botany 22a.
Botany 15b, 50 cents per hour, to be discontinued, see Botany 22b.
Botany 22a, 50 cents per hour, substituted for Botany 15a.
Botany 22b, 50 cents per hour, substituted for Botany 15b.
Botany 106, to be changed from $4 to $6.
Botany 107, $3, to be discontinued.
Chemistry 5d, $10, (new).
Chemistry 16, to be changed from $3 to $5.
Chemistry 35, to be changed from $10 to $8.
Chemistry 66, to be changed from $5 to $3.
Chemistry 78, to be changed from $3 to $5.
Chemistry 108, to be changed from $3 to $5.
Civil Engineering 5*l*, $1.50, to be discontinued.
Civil Engineering 13, $1.50, to be discontinued.
Civil Engineering 14, $1.50, to be discontinued.
Civil Engineering 14a, 50 cents, to be discontinued.
Civil Engineering 27, to be changed from $1 to 75 cents.
Civil Engineering 28, to be changed from $1 to 75 cents.
Civil Engineering 31, to be changed from $1 to 75 cents.
Civil Engineering 32, to be changed from $1 to 75 cents.
Civil Engineering 33, to be changed from $1 to 75 cents.
Civil Engineering 34, to be changed from $1 to 75 cents.
Civil Engineering 51, to be changed from $1.50 to $1.
Civil Engineering 53, to be changed from $1.50 to 75 cents.
Civil Engineering 58, 50 cents, (new).
Civil Engineering 60, 50 cents, (new).
Civil Engineering 62, to be changed from $1.50 to 75 cents.
Civil Engineering 76, 50 cents, (new).
Civil Engineering 79, $1, (new).
Civil Engineering 82, 75 cents, (new).
Civil Engineering 83, 75 cents, (new).
Civil Engineering 85, $1, (new).
Civil Engineering 88, 75 cents, (new).
Civil Engineering 91, 75 cents, (new).
Civil Engineering 92, 75 cents, (new).
Civil Engineering 93, 50 cents, (new).
Civil Engineering 96, ($1), (new).
Dairy Husbandry 1, $4, to be discontinued.
Electrical Engineering 22, $4, to be discontinued.
Electrical Engineering 23, $5, to be discontinued.
Electrical Engineering 24, to be changed from $5 to $4.

Electrical Engineering 27, to be changed from $5 to $4.
Electrical Engineering 28, $3, to be discontinued.
Electrical Engineering 29, $4, to be discontinued.
Electrical Engineering 62, to be changed from $4 to $3.
Electrical Engineering 68, $3, (new).
Electrical Engineering 75, $4, (new).
Electrical Engineering 76, $4, (new).
Mechanical Engineering 13, $3, to be discontinued.
Mechanical Engineering 23, $3, (new).
Mechanical Engineering 25, $1, (new).
Mechanical Engineering 26, $1.50, (new).
Mechanical Engineering 54, $1, (new).
Mechanical Engineering 61, to be changed from $3 to $2.
Mechanical Engineering 62, $3, (new).
Mechanical Engineering 67, $1.50, to be discontinued.
Mining 19, $2, (new).
Mining 66, $3, (new).
Municipal and Sanitary Engineering 3, $1, (new).
Physics 17, $2, (new).
Physics 24, $2, (new).
Railway Engineering 11, $2, course discontinued.
T. & A. M. 5, $2, to be discontinued.
T. & A. M. 15, to be changed from $2 to $1.
T. & A. M. 16, to be changed from $2 to $1.

On motion of Mr. Carr, the changes in fees embodied in this schedule were authorized.

ENTERTAINMENT OF VISITORS.

(21) Presentation of certain recommendations by the Council of Administration relating to the entertainment of visitors; namely,

(1) That a sum of money be set aside by the Board of Trustees in the budget annually for the entertainment of general University guests; that is, for people for whom the University may properly incur expense of appropriate entertainment.

(2) That this money be expended only on the written authority of the President of the University in the case of each guest.

(3) That a sum of money be set aside by the Board of Trustees for entertainment in the annual budget of each department, division, or college, whose work involves this class of expenditure, and for which such department, division, or college may properly incur the expense of appropriate entertainment.

(4) That when an individual or a group visits the University for the purpose of rendering a service of some kind to a particular department, division, or college of the University, or when guests in the catagories mentioned in the footnote* come to inspect a particular department, division, or college of the University, their expenses of entertainment, properly certified and approved by the head of such department, division, or college, be paid out of the fund allotted to such department, division, or college, for that purpose.

(5) That the University purchase an auto carriage for University use only, under the Supervising Architect, according to procedure approved by the Board of Trustees.

(6) No officer or employee of the University shall incur expense in the name of the University for lodging or meals of any visitor to the University without the written approval of the President of the University, or some general University officer designated by him.

No action was taken on this matter.

REGISTRATION OF DELINQUENTS FORBIDDEN.

(22) A recommendation of the Council of Administration concerning the collection of unpaid fees and charges:

June 19, 1915.

Dr. Edmund J. James, President.

DEAR MR. PRESIDENT: The Council of Administration at a special meeting held on June 19, 1915, voted to recommend to the Board of Trustees the adoption of the following regulation, having for its object to assist the business office in the collection of unpaid fees and charges:

"A student who is in debt to the University at the end of any semester shall not be permitted to register in the University again and shall not be entitled to receive an official statement of his credits from the Registrar until his indebtedness has been discharged."

Sincerely yours,

K. C. BABCOCK,
Secretary, Council of Administration.

On motion of Mrs. Henrotin, this recommendation was approved.

D. C. GREENE COLLECTION.

(23) A statement from the University Librarian, Mr. Phineas L. Windsor, that Prof. Evarts B. Greene has presented to the University Library two hundred and nineteen volumes of books and newspapers relating to Japan, which formed a part of the library of his father, Dr. D. C. Greene, long a resident of Japan.

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*1. Representatives of institutions or scientific bodies who come as delegates to meetings of associations invited here by the University, either for its own purpose or for the promotion of some educational or scientific purpose in which the University is interested.

2. Persons who come without special invitation to learn from the University methods of improving public or private life or business in the lines in which they are occupied. This is a kind of extension work. It now includes farmers, business men, engineers, etc.

3. Persons who come to visit the University with official or semi-official authority to study or inspect the methods of the University, such as members of the Legislature, representatives of the Federal Government, and of foreign governments and institutions, delegates from civic or commercial organizations, etc.

On motion of Mr. Hoit, this gift was accepted, the collection to be known as the D. C. Greene Collection, and the President of the University was instructed to convey a formal expression of thanks, on behalf of the board, for the gift.

COURSE IN DENTISTRY EXTENDED.

(24) A recommendation that the University administration be authorized to announce that the course in Dentistry in the College of Dentistry will be extended from three years to four years, beginning with the autumn of 1917.

On motion of Mr. Carr, this recommendation was approved.

INVESTMENT OF THE BRYAN FUND.

(25) A recommendation from the Comptroller that the Bryan Fund, amounting to two hundred and fifty dollars, be regularly invested in some income-producing security.

On motion of Mrs. Evans, this recommendation was referred to the Finance Committee with power to act and to select a suitable investment, by the following vote: Ayes, Mr. Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Small, Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Trevett, Mr. Ward.

LAPSING OF STATE APPROPRIATIONS.

(26) A statement that according to the State Auditor the Attorney General had ruled that any portion of the four million, five hundred thousand dollars appropriated by the General Assembly for the use and maintenance of the University for the biennium beginning July 1, 1913, which had not been actually expended on June 30, 1915, had lapsed.

I submit the opinion of the Counsel of the University on this matter:

[Judge Harker's Opinion.]

July 9, 1915.

President Edmund J. James, University of Illinois.

DEAR SIR: I am informed by you and the Assistant Comptroller that the Attorney General of the State has rendered an opinion to the effect that that part of the $4,500,000 appropriation made by the General Assembly for the use and maintenance of the University for the biennium beginning July 1, 1913, not expended by the first of the present month, has lapsed. You request my opinion upon this question.

I am sorry that I have not a copy of the Attorney General's opinion. I should like to have that in order to see his views concerning the application of the decision of our Supreme Court in the cases I will cite.

Section 18 of article 4 of the State Constitution contains the following provisions: "Each General Assembly shall provide for all appropriations necessary for the ordinary and contingent expenses of the government until the expiration of the first fiscal quarter after the adjournment of the next regular session; * * * and all appropriations, general or special, requiring money to be paid out of the State Treasury from funds belonging to the State, shall end with such fiscal quarter." A construction of this provision, so far as it relates to the lapsing of unappropriated funds, came before the Supreme Court in The People ex rel. v. Lippincott, State Auditor, 64 Ill., 256. That was an original case by mandamus to compel the State Auditor to issue his warrant upon the State Treasury for the price of printed volumes of reports of the Supreme Court. The statute in force at that time required the reporter to publish and deliver to the Secretary of State a certain number of reports and authorized him to receive his compensation thereof by a warrant drawn upon the Treasury. The Auditor refused to issue the warrant upon the ground that the fiscal quarter within which the warrant should be issued had expired, and the real question, therefore, was—when did the fiscal quarter expire?

The Supreme Court held that under a proper construction of the Constitution, the time intended to be fixed when all old or standing appropriations should cease was at the end of the fiscal quarter after the adjournment of the second regular session of the General Assembly held after the adoption of the Constitution. The writ was awarded. That holding was followed in People v. Lippincott, State Auditor, 72 Ill., 578, and the case of People v. Needles, Auditor, 96 Ill., 575. In the last mentioned case, it was held that the end of the fiscal quarter was the 30th of September.

The last expression of the Supreme Court upon the question is to be found in the case of The People v. Swigert et al., 107 Ill., 500. That was an application for a peremptory writ of mandamus in the Supreme Court brought by the captain of a militia company against the Auditor and the Treasurer to compel the issuing and payment of a warrant for $579.24. Although the mandamus was denied in that case, the Supreme Court approved its previous holding and used the following language: "By a well settled construction of this provision of the Constitution, all appropriations, whether general or special, when otherwise unlimited, will continue in force and be available for the purpose for which they were made until the expiration of the first fiscal quarter after the adjournment of the next regular session of the Legislature, at which time all appropriations must lapse, and cease to be of any validity."

Although I have not the opinion of the Attorney General, I surmise that he bases his conclusion upon the words appearing in the University appropriation act of June 24, 1913, which reads as follows: "That there be and is hereby appro-

priated to the University of Illinois for the biennium beginning July 1, 1913," etc. I confess that I am unable to see how the language employed is sufficient to justify an opinion that the authorities cited do not apply. When the Legislature passed the appropriation act of 1913, they did so in view of the decision of the Supreme Court that appropriations for State institutions would not lapse until the end of the first fiscal quarter succeeding the next General Assembly, to wit, September 30, 1915. It is hardly conceivable that they would make an appropriation of $1,300,000 for the purchase of land and construction of buildings with the idea that if the buildings were not completed by the 1st of July, 1915, such portion as had not already been expended should lapse. Until I receive further light upon the question, I am constrained to the view that none of the appropriation of 1913 can be considered as lapsing until the 30th of the next September.

Sincerely yours,

O. A. HARKER.

Since receiving the statement, which, if acted upon in the strict sense, would have cost the University about $100,000, I have received assurance from the State Auditor's office that vouchers covering services actually rendered and material actually furnished before June 30, 1915, would be honored.

This statement was received for record.

BUILDING PLANS.

(27) A report of the Supervising Architect on the condition of the building projects:

July 12, 1915.

President E. J. James, University of Illinois.

DEAR SIR: I desire to submit a brief report on the progress which I am making with the plans for prospective buildings.

I am still at work on the detail drawings for the Vivarium and the Ceramics Building. The Vivarium foundation is up to grade and the Ceramics excavation is under way. Plans for the Women's Residence Hall are progressing satisfactorily and revised studies have been made for the Education Building on the basis of a rather different program than that submitted by the Department of Education two years ago. This has involved an entire restudy of the plan as well as the exterior so that I have not been able to make as rapid progress as I had anticipated, but I am convinced that the results are going to justify the action of the board at its last meeting in rejecting the design upon which bids had been received.

The large amount of detail work connected with the furniture for the Chemical Laboratory has made it impossible to make any further studies for either the Smith Memorial Building or the Library, but work will begin at once upon a model of the Music School at the same scale as the buildings in the model now on exhibition at San Francisco. I believe that we can study the effect of the grouping of the buildings around the Auditorium with very much more certainty in model form than from our drawings.

I am planning to start work in about two weeks upon the addition to the Transportation Building, and upon the addition to the Natural History Building. The proposed assignment of space in the Transportation Building assigns the first and second floors of the addition to the Department of Mechanical Engineering and Machine Design, and the upper floor to General Engineering Drawing. This will free space in the Engineering Building greatly needed for the Department of Architecture. The assignment of space in the Natural History Building addition provides that botany shall occupy the basement and the next two floors and that the top floor shall be utilized as an addition to the museum. I trust that construction work on these two additions and upon the Residence Hall and School of Education Building may be started this fall.

Yours truly,

JAMES M. WHITE, *Supervising Architect.*

This statement was received for record.

OFFERS TO SELL REAL ESTATE.

(28) Certain offers to sell real estate to the University.

(1) An offer from A. H. Havard to sell his residence property, located at 1207 Stoughton Street, Urbana, for the sum of four thousand dollars.

(2) An offer from Schaefer and Dolan to sell for a reasonable consideration lots 1, 2, and 3 of the Joseph Nelson Addition to Urbana, being the three lots just east of and in the same block with the University Wood Shop Building.

No action was taken, but the general sentiment of the board seemed to be that no land should be purchased during the present biennium except that which was absolutely necessary for buildings or for carrying out other necessary plans of the University.

CLINICAL BUILDING.

(29) A recommendation that the University acquire a site for a Clinical Building for the use of the College of Medicine and proceed to the erection of such a building as soon as possible.

On motion of Miss Watson, this recommendation was approved, and the Committee on Buildings and Grounds was requested to canvass suitable sites and make a recommendation upon the same.

PURCHASE OF ROLAND PROPERTY.

(30) A recommendation that the University foreclose its option on the Roland property, now leased by the University [see page 240], and described as follows:

Thirty-two and one-half (32½) acres, more or less, situated in William Williamson's Subdivision of the west half (W. ½) of the southwest quarter (SW. ¼),

of section eighteen (18), township nineteen (19) north, range nine (9) east of the Third Principal Meridian, Champaign County, Illinois, and more particularly described as follows: The south five (5) acres of lot nine (9); lot eleven (11), containing six and sixty-two one-hundredths (6.62) acres, more or less; lot twelve (12), containing seventeen (17) acres, more or less; the south part of lot ten (10), containing three and seventy-three one-hundredths (3.73) acres, more or less, namely, that portion of lot ten (10) lying and being directly west of and joining the south five (5) acres of lot nine (9), so that the north line of the said south five (5) acres of lot nine (9) shall continue and be extended through the said lot ten (10) to First Street, and constitute and be the north line of said tract herein conveyed.

On motion of Mr. Carr, this recommendation was approved and the Comptroller of the University was authorized to proceed to the acquisition of this property and the payment of the amount of fifty thousand dollars, by the following vote: Ayes, Mr. Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Small, Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Trevett, Mr. Ward.

AUTHORITY TO DELEGATE SIGNING OF WARRANTS.

(31) A request from the Comptroller that he be designated instead of Mr. Lloyd Morey, Auditor, to sign the names of the President and Secretary of the board to vouchers drawn against the Auditor of Public Accounts.

On motion of Mr. Hoit, Mr. W. L. Abbott, President, and Mr. H. E. Cunningham, Secretary of the board, were authorized to delegate to Mr. W. B. Castenholz, Comptroller, authority to sign their names as President and Secretary, respectively, to vouchers drawn against the Auditor of Public Accounts. This is in addition to the authority to delegate such signing to Mr. L. E. Knorr, Assistant Comptroller (page 222).

EXPERIMENT FIELD IN SPARTA.

(32) A letter from Prof. C. G. Hopkins recommending the acceptance of a deed for twenty acres of land for use as an experiment field, adjoining the grounds of the township high school located near the city of Sparta:

July 13, 1915.

President E. J. James, University of Illinois.

MY DEAR PRESIDENT JAMES: In the absence of Director Davenport, I am transmitting directly to you the enclosed deed, transferring twenty acres of land from Thomas G. Dean to the Board of Trustees of the University of Illinois, and I beg to recommend that this be accepted for use as an experiment field. I may state that this land has been carefully examined by Prof. Mosier and myself, and we are agreed that it is suitable and especially well located for the purpose. It adjoins the grounds of the township high school, and is within easy walking distance of the railroad station at Sparta. It is representative of an important type of soil upon which we have no soil experiment field. The question of establishing a field on this land was submitted to our State Advisory Committee on Soil Investigations at their last meeting, and the committee approves of this location. I may add that we are already operating an experiment field on rented land, for which we pay an annual rental, on the farm of W. E. Braden, about seven miles from Sparta, and about five miles from Cutler, the nearest railroad station, and it is our opinion that, after the experiment field is established at Sparta and operated for a sufficient length of time to show instructive results, we should discontinue the operation of the rented field above referred to. I have consulted with Director Davenport regarding this matter, and he approves of this plan.

I am hopeful that final action may be taken regarding the acceptance of this field at an early date, because, if we are to operate the field next year, we should begin our preparation this month or early next month, in order to have the land in proper condition for seeding certain crops this fall.

From the attached letter, you will note that the taxes, which have been levied against the land for the current year, will be paid by the local people.

With deep respect, I am,

Very truly yours,

CYRIL G. HOPKINS.

On motion of Mr. Small, the recommendation of Prof. Hopkins was approved.

RETIRING ALLOWANCE FOR PROF. McINTOSH.

(33) A recommendation that Prof. Donald McIntosh, for thirty years Professor of Veterinary Science in the University, be retired, and that a retiring allowance of $1,650 a year be granted to him.

On motion of Mr. Carr, this recommendation was approved, by the following vote: Ayes, Mr. Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Small, Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Trevett, Mr. Ward.

PROVISIONAL EXPENSE BUDGET.

(34) A recommendation that appropriations be made for three months beginning July 1, 1915, or until a new budget shall have been submitted and approved, on the basis of the appropriation made in the budget for 1914-15, subject to the approval of the President of the University.

On motion of Mr. Hoit, this recommendation was approved, by the following vote: Ayes, Mr. Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Small, Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Trevett, Mr. Ward.

INTEREST ON DAILY BALANCES, 1913-15.

Mr. Hoit brought up the recommendation of the Finance Committee made on April 9, 1915, and presented to the board on April 27, 1915 (see minutes, April 27, page 235), concerning the rate of interest to be paid by Treasurer M. W. Busey on daily balances.

On motion of Mr. Carr, the recommendation of the Finance Committee was not concurred in, and the Comptroller was instructed to collect interest from Mr. Busey at the rate of two per cent per annum, on average daily balances, according to the agreement with Mr. Busey at the time of his election (see Report, University of Illinois, 1914, page 206).

TREASURER'S ALLOWANCE FOR CLERK HIRE DISCONTINUED.

Mr. Hoit presented for the Finance Committee a request from Treasurer Hazen S. Capron for an allowance of fifty dollars a month for clerk-hire.

On motion of Mrs. Henrotin, the practise of allowing the Treasurer this sum was discontinued as of April 30, 1915, in accordance with the right reserved by unanimous vote of the board at the time of the Treasurer's election (see page 219).

TREASURER'S REPORT.

Mr. Hoit also presented for the Finance Committee the report of Treasurer H. S. Capron for the two months ending June 30, 1915. This report was received for record:

HAZEN S. CAPRON, TREASURER, IN ACCOUNT WITH THE UNIVERSITY OF ILLINOIS FOR THE QUARTER ENDED JUNE 30, 1915.

SUMMARY.

	Balance May 1.	Deposits May 1, to June 30.	Warrants paid May 1. to June 30.	Balance June 30.
General fund	$274,884 74	$57,979 99	$115,390 92	$217,473 81
United States Agricultural Experiment Station Fund	10,607 84	77 30	6,432 52	4,252 62
College of Medicine Fund	133 75	.....	.....	133 75
Smith-Lever Fund	.....	10,000 00	6,731 09	3,268 91
Trusts fund	9,205 62	2,178 99	3,298 86	8,085 75
Total	$294,831 95	$70,236 28	$131,853 39	$233,214 64

DEPOSITS.

	May 1, to 31.	June 1, to 30.	Total.
General fund	$24,488 97	$33,491 02	$57,979 99
United States Agricultural Experiment Station Fund	.....	77 30	77 30
Smith-Lever Fund	10,000 00	.....	10,000 00
Trusts fund	918 17	1,260 82	2,178 00
Total	$35,407 14	$34,829 14	$70,236 28

WARRANTS PAID.

	May 1, to 31.	June 1, to 30.	Total.
General fund	$54,053 45	$61,337 47	$115,390 92
United States Agricultural Experiment Station Fund	3,495 45	2,937 07	6,432 52
Smith-Lever Fund	4,378 63	2,352 46	6,731 09
Trusts fund	1,741 30	1,557 56	3,298 86
Total	$63,668 83	$68,184 56	$131,853 39

APPOINTMENTS TO COMMITTEES.

President Abbott announced the appointment of Mr. Small as chairman of the Committee on Agriculture and member of the Finance Committee, in place of Mr. Hopkins.

STATE TREASURER ASKED TO CREDIT INTEREST.

President James brought up the question of the propriety of asking the State Treasurer to credit interest at two per cent on the average daily balances of the mill-tax fund in his hands.

On motion of Mr. Hoit, the Legal Counsel was instructed to request the State Treasurer to credit to the mill-tax fund the interest derived from the fund.

APPOINTMENTS MADE BY THE PRESIDENT OF THE UNIVERSITY.

The Secretary presented for record the following list of appointments made by President James:

Callen, A. C., Assistant in the Department of Mining Engineering for a period not to exceed six weeks, with a remuneration at the rate of one hundred dollars ($100) a month and an allowance for expenses not to exceed one hundred dollars ($100) a month, beginning July 1, 1915. (July 6, 1915.)*

Gaffney, Carl, Technician in the Department of Experimental Medicine, beginning July 1, 1915, and continuing until October 1, 1915, with a salary at the rate of seventy dollars ($70) a month. (June 24, 1915.)

Glimstedt, O. H., a member of the Staff of the Summer Session, in the Department of Physical Training for Men, with a remuneration of one hundred fifty dollars ($150) for the session. (July 12, 1915.)

Hursch, Ralph K., Special Investigator of Problems connected with Gypsum Products, in the Department of Ceramics, for the month of July, 1915, at a salary of one hundred dollars ($100) for the month. (June 29, 1915.)

Kirkpatrick, Frank A., Research Fellow in the Engineering Experiment Station, for two years beginning September 1, 1915, with a stipendium of five hundred dollars ($500) a year. (June 19, 1915.)

Krejci, E. J., Instructor in Operative and Prosthetic Dentistry, for one year beginning July 1, 1915, or as soon thereafter as he may report for duty, at a salary of one hundred dollars ($100) a month. (Jully 6, 1915.)

McComis, S. J., Stipendiary in Education for the academic year 1915-16, with a stipendium of one hundred dollars ($100) for the year. (July 7, 1915.)

Sarton, George A. L., Lecturer on the History of Science in the Summer Session, beginning June 28, 1915, and continuing until August 13, 1915, with a remuneration of four hundred dollars ($400) for the period. (June 29, 1915.)

Schute, T. H., Stipendiary in Education for the academic year 1915-16, with a stipendium of one hundred dollars ($100) for the year. (July 7, 1915.)

Smith, Constance B., Dean of Women for the Summer Session of 1915, with a remuneration of one hundred dollars ($100) for the service. (July 6, 1915.)

Spindler, George W., Teaching Fellow in the Department of Germanic Languages, for the academic year 1915-16, with a stipendium of five hundred dollars ($500) for the year. (July 7, 1915.)

Tanabe, Stetfan F., Research Fellow in the Engineering Experiment Station, for two years beginning September 1, 1915, with a stipendium of five hundred dollars ($500) a year. (June 19, 1915.)

True, Leighton J., Assistant in Dairy Manufactures in the College of Agriculture and the Agricultural Experiment Station, for one year beginning September 1, 1915, at a salary of one thousand dollars ($1,000) a year. (July 1, 1915.)

Whitson, Anna V., University Secretary in the Office of the President, at a salary of seventy-five dollars ($75) a month, beginning July 1, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (June 29, 1915.)

Williams, Arthur E., Special Investigator of Problems connected with Glass, in the Department of Ceramics, for the months of July and August, 1915, at a salary of one hundred dollars ($100) a month. (June 29, 1915.)

Young, E. G., Research Fellow in the Engineering Experiment Station to conduct special scientific work in the Department of Railway Engineering during the months of July and August, 1915, at a salary of sixty-five dollars ($65) a month. (July 1, 1915.)

On motion of Mrs. Henrotin, the board adjourned.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

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

MEETING OF AUGUST 4, 1915.

A special meeting of the Boards of Trustees of the University of Illinois was held at the Blackstone Hotel, in the city of Chicago, at 12.00 m., on Wednesday, August 4, 1915, pursuant to the following notice which was sent out by the Secretary on July 27, 1915:

On the call of the President, Mr. W. L. Abbott, there will be a special meeting of the Board of Trustees of the University of Illinois, at the Blackstone Hotel, in Chicago, on Wednesday, August 4, 1915, beginning at 12 o'clock noon, to consider such matters as the committees of the board and the President of the University shall submit, and such other matters as may be duly presented.

The following members were present: President Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson.

President James was present.

MATTERS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY.

The regular order of business was suspended and the board proceeded immediately to the consideration of the following matters submitted by President James:

INVESTMENT OF PLYM FELLOWSHIP STIPEND.

(1) A letter from Mr. Francis J. Plym in the matter of the funds now on deposit in the University Treasury to the credit of the Francis J. Plym Fellowship in Architecture:

NILES, MICH., *July 28, 1915.*

Dr. Edmund J. James, President, University of Illinois, Urbana, Ill.

MY DEAR DR. JAMES: Replying to your letter of July 12, which was received during my absence, I hardly think it would be necessary for you to return the funds which I now have on deposit for the University. I do believe, however, that this money should be doing some work.

In other words, I think it should be earning some interest and that this interest should be used by the Architectural Department in making some small prizes that might be used in furthering the work of the department. That would please me more than anything else.

During the year, possibly $5, $10, or $20 prizes for certain small designs would add a good deal of stimulation to the students in the department and I am exceedingly anxious to advance the interests of the Architectural Department.

Yours respectfully,

FRANCIS J. PLYM.

There is on deposit now in the University Treasury the sum of $2,000 which Mr. Plym has paid in for this fellowship, $1,000 for the present year, and $1,000 for the coming year. In both cases, owing to the war conditions in Europe, it has seemed wise to the department not to encourage any student to take advantage of this fellowship.

On motion of Mr. Carr, the President of the board was requested to invest the Plym Fellowship funds temporarily, the income to be used in providing prizes in architecture subject to the approval of the President of the University, by the following vote: Ayes, Mr. Abbott, Mr. Carr, Mrs. Ecans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Small, Mr. Trevett.

PAYMENT OF INTEREST, 1913-15.

(2) A letter from the Comptroller in the matter of the sum due from Mr. Busey for interest on University balances:

July 29, 1915.

President Edmund J. James, University of Illinois.

DEAR SIR: I am this day in receipt of a check from Mr. Busey for $11,929.91, being the interest at two per cent due the University of Illinois on the average daily balances from April 7, 1913, to April 29, 1915. I shall acknowledge receipt of this check to Mr. Busey as part payment on an entire charge that we have against Mr. Busey, amounting to $12,108.86, composed of the $11,929.91 above mentioned and $178.95 which is interest on the said $11,929.91 for three months from April 29 to July 29, 1915, at the rate of six per cent.

Yours truly,

W. B. CASTENHOLZ, *Comptroller.*

On motion of Mr. Carr, the payment of $11,929.91 was accepted in full discharge of the obligation of Mr. Busey in this matter.

BILL OF STATE ARCHITECT FOR EDUCATION BUILDING.

(3) A bill from Mr. James B. Dibelka, State Architect, for $860.82, on account of expenses incurred in the preparation of the plans for the Education Building, same being part payment of two and one-half per cent on the contract price allowed by statute.

On motion of Mr. Hoit, this bill was ordered paid, by the following vote: Ayes, Mr. Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Small, Mr. Trevett.

COMMUNICATION FROM DR. P. S. BARTO.

(4) A communication from Dr. P. S. Barto to the President of the University.

On motion of Mrs. Henrotin this communication was referred to the Executive Committee for consideration.

STRIKE ON CHEMISTRY BUILDING.

(5) The following statement:

On July 19, 1915, certain union plumbers employed by the plumbing contractors, the Carson-Payson Company, on the addition to the Chemistry Building, walked out of the building on the ground that nonunion steamfitters were employed upon the job. Shortly after, Mr. F. J. Kennedy, National organizer of the Plumbers and Steamfitters Union, arrived to conduct the strike and stated that they proposed to involve the building in a general strike unless the nonunion steamfitters left the building and union steamfitters took their place. On July 22 the carpenters and electricians were called out of the building by the National officers of their respective organizations. An attempt was made to satisfy the unions but it was unsuccessful.

Mr. Frank J. Kennedy, General Organizer of the United Association of Plumbers and Steam Fitters of the United States and Canada, Mr. Olander, and Mr. John Fitzpatrick, President of the Chicago Federation of Labor, were present and addressed the board.

After full discussion, on motion of Mrs. Henrotin this matter was referred to a special committee to be named by President Abbott,* with power to act.

BUDGET, 1915-16.

(6) The Budget of the University for the year beginning July 1, 1915, introduced by the following statement:

The total estimated income for the year is $3,061,377.80; estimated expenditure, $3,058,634.74, leaving a balance of $2,743.06. Special attention should be called to the fact that the estimated income from the mill tax was based upon the estimate provided by the State Auditor, and that it will be less than one-half of the five million dollars appropriated by the Legislature to the University for the biennium; the total receipts being estimated at $2,332,958.51, a sum less than half of the total appropriation by $167,041.49. The balance from the tax levies of 1912 and 1913 in the Treasury of the State to the credit of the Mill Tax Fund, but unappropriated on June 30, 1915, was $91,912.44, which added to the estimated proceeds from the 1914 levy would make a total of $2,424,870.95 as the total estimated income of the University from the Mill Tax Fund available for the fiscal year beginning July 1, 1915.

The budget submitted includes in its land purchase and building scheme only the land already purchased and the buildings already contracted for, the sum necessary to meet these expenditures being $469,647.

The sum indicated as income; namely, $3,061,377.80, is the total sum available from the income of the present fiscal year for the expenses within that year, including the balance in the hands of the Treasurer of the University and in the State Treasury from the preceding year's operations on July 1, 1915.

If the board, therefore, should authorize any additional expenditures beyond those indicated in the present budget, it would be necessary either:

(1) To defer the payment of the bills rendered for such expenditure until after July 30, 1916, or,

(2) In order to pay these bills to borrow money at the bank to anticipate the revenue of the coming fiscal year, a device common to many State departments, or,

(3) Draw on any unused balances in the items allowed for in this budget, or,

(4) Draw on the income from the 1915 tax levy which begins to accumulate in the State Treasury from April 1, 1916.

The Board of Trustees is between Scylla and Charybdis in the conduct of its financial affairs, owing to the impossibility of adjusting its expenditures exactly to its income or adapting the income exactly to the expenditure.

If the board appropriates, for instance, the sum of $250,000 for a building, makes a contract for the erection of the building, and locks up the fund until the building is finished, things will come out even only if the building is completed within the time planned. If, owing to any accident, strikes, or difficulty in getting

* President Abbott later appointed the following committee: Mr. Ward, Mr. Carr, Mr. Hoit, and Mr. Abbott.

materials, or difficulty of agreeing upon details in the building, the time for the completion of the building is postponed beyond the end of the biennium, the sum set apart for the erection of the building still in the State Treasury would lapse under the interpretation which the State Auditor has given us as to the term for which the University appropriation has been made.

Again the board, if it approves this budget, will authorize the expenditure of $50,000 in the purchase of books. Many of these books are not immediately obtainable, and even if the order were already placed it may not be possible to have them on the shelves within the fiscal year, and some of them, especially the rate books, might not be in our possession until after the close of the biennium. If the board attempts to reserve a fund in the State Treasury to meet the payment for the books when they arrive, its purpose will be thwarted by the fact that the fund lapses under the interpretation above named. This is also true of the apparatus and equipment of various kinds which require a long time for manufacture or preparation.

As a result, if the board is to expend all its revenue wisely, it must authorize a larger expenditure than the sum at its disposal for the given year. There is always a chance, of course, in this process of adjustment that for a time the expenditures authorized will exceed the available income and authorities are not altogether agreed as to the best method of financing such a situation. Some of the other universities, like most towns and cities, in their authorization of expenditures habitually exceed the sums available and provide for adjustment if necessary by borrowing money to anticipate the revenue of the succeeding year.

The appropriation bill provides for five million dollars for the biennium and does not divide it into annual installments. Consequently all the money which is in the State Treasury to the credit of this fund is available at any time for proper expenditures to be charged to this fund up to the limit of the appropriation.

By the last of May or 1st of June, 1916, there will be a very considerable sum in the Treasury available under the terms of the bill for University purposes, out of the levy of 1915. It is perfectly proper, in my opinion, for the board to draw upon this fund to meet current bills, and thus anticipate the revenue for the next year.

On the other hand, there is, of course, a certain risk involved in this policy. If the State Auditor should rule that the funds available for any given year are only those which proceed from a corresponding tax levy, there would be a distinct deficit in the financial obligations of the University for the present year in case any expenditures are authorized above those provided for in this budget.

If the board, then, should construct other buildings than those here provided for; namely, those for which contracts have been already signed, or purchase any more land than that already purchased, it would face a distinct deficit in case any such ruling should be made.

On the other hand, if it does not take this risk it is running what is, to my mind, an even more serious risk of finding at the end of the second year that certain funds still in the State Treasury unexpended will be declared lapsed under the ruling of the Auditor as already given.

I should, therefore, advise the board to proceed with the preparation of plans for the erection of the buildings given in the supplementary list; namely:

(1)	The Woman's Residence Hall	$110,000
(2)	The School of Education Building	140,000
(3)	The Smith Music Building	215,000
(4)	Addition to Natural History Building	75,000
(5)	Addition to Transportation Building	30,000
(6)	Agricultural Buildings	76,000
(7)	Medicine and Pharmacy	100,000
	Total	$746,000

Of this sum total, I should think one-third might be met out of the revenue of the second year of the biennium. The other two-thirds would have to be carried over into the first year of the following biennium, July 1, 1917-June 30, 1919.

It is to be noted, also, that great care must be exercised in assigning the expenditures authorized by the Board to the various State and Federal funds, in order to forestall serious complications arising from the too early or too late exhaustion of such funds. This is specifically the duty of the Comptroller. Prof. Shattuck handled this most admirably. I did it the best I could the past year, during the confusion incident to change of Comptrollers. I trust the new Comptroller will soon be able to do this work, himself.

PART I. EXPENSE BUDGET.

SUMMARY.

A. Total estimated income	$3,061,377 80
B. Total estimated expenditure	3,059,734 74
Balance	$1,643 06

INCOME.

I. Federal Sources.			
1. Endowment fund		$32,400 00	
2. Morrill Fund		25,000 00	
3. Nelson Fund		25,000 00	
4. Hatch Fund		15,000 00	
5. Adams Fund		15,000 00	
6. Smith-Lever Fund		36,282 00	
Total, Federal sources			$148,682 00

INCOME—Concluded.

II. State Appropriations of Receipts from the Mill Tax.*			
7. Land, buildings, equipment, repairs		$ 436,500 00	
8. Administrative offices		76,145 00	
9. General departments		111,550 00	
10. Instruction, books, etc.		1,243,055 00	
11. Research and Scientific Departments		97,000 00	
12. Operation and maintenance of physical plant		218,250 00	
13. General and contingent		242,370 95	
Total, from State mill tax receipts			$2,424,870 95
III. Interest on Daily Bank Balances.			
14. Interest			4,500 00
IV. Departmental Sales.			
15. College of Agriculture and Experiment Station—			
a. College—			
(1) Agronomy	$ 950 00		
(2) Animal Husbandry	8,000 00		
(3) Dairy Husbandry	48,700 00		
(4) Horticulture	650 00		
(5) Household Science	14,400 00		
Total sales, college		$72,700 00	
b. Station—			
(1) Agronomy	$10,800 00		
(2) Animal Husbandry	10,600 00		
(3) Dairy Husbandry	8,000 00		
(4) Horticulture	1,800 00		
Total sales, station		31,200 00	
Total sales, college and Station		$103,900 00	
16. College of Engineering and Engineering Experiment Station		2,800 00	
17. Physical plant		10,000 00	
18. College of Medicine (dispensary, drug room, etc.)		1,000 00	
19. College of Dentistry (infirmary, etc.)		6,000 00	
20. Miscellaneous—			
a. Blueprinting and photography	$ 900 00		
b. Library fines	200 00		
c. Orchestral concerts	4,000 00		
d. *Journal of English and Germanic Philology*	750 00		
Total, miscellaneous		5,850 00	
Total, departmental sales			129,550 00
V. Student Fees.			
21. Urbana departments		$170,000 00	
22. Medicine		34,000 00	
23. Dentistry		15,000 00	
24. Pharmacy		14,300 00	
Total, student fees			233,300 00
VI. Balance, July 1, 1915.			
25. Restricted as to use—			
a. State appropriations of 1912-13	$15,042 13		
b. Trust funds	7,938 43		
c. Land, buildings, and equipment, 1914-15	20,407 51		
d. United States Agricultural Experiment Station	647 09		
Total, restricted as to use		$44,035 16	
26. Available for any purpose		84,378 12	
Deduct: Balance available for trust fund purposes only		7,938 43	
Total, balance			120,474 85
Grand total, income			$3,061,377 80

* NOTE.—Of $5,000,000 appropriated by the Forty-ninth General Assembly to the University of Illinois for the biennium 1915-17 out of the receipts from the mill tax levies of 1914 and 1915, it appears probable that only $2,424,870.95 will be realized from the levy of 1914 and the balance on hand July 1, 1915, from the levies of 1912 and 1913. As this sum is only 48½ per cent of the $5,000,000 appro-

priated for the biennium, the sums included in items 7 to 13 *supra* represent each 48½ per cent of the respective amounts appropriated to the University for these purposes for the biennium.

The sum of $2,424,870.95 is determined as follows:

Equalized value of all property in Illinois for the year 1914. (Report of State Auditor Dec. 1, 1914, p. 416)	$2,455,745,799 00
Amount of 1914 levy on account of the University mill tax	2,455,745 80
Less 5 per cent for abatements in collection	122,787 29
Estimated receipts from 1914 levy	$2,332,958 51
Balance from 1912 and 1913 tax levies	91,912 44
Total estimated income of University from mill tax fund available for the fiscal year beginning July 1, 1915	$2,424,870 95

EXPENDITURES.

SUMMARY OF EXPENDITURES.

	Salaries.	Expense and equipment.	Total.
1. and 2. Land and buildings	.....	$469,647 00	$469,647 00
3. and 4. Physical plant extension and building betterments	.....	30,000 00	30,000 00
5. Physical plant operation and maintenance	.....	215,000 00	215,000 00
6. Library additions	.....	50,000 00	50,000 00
7. Administrative offices	$ 51,900 00	26,800 00	78,700 00
8. General departments	112,054 00	31,606 75	143,660 75
9. Publications and general expenses	.....	113,350 00	113,350 00
10. College of Liberal Arts and Sciences	405,090 00	83,975 00	489,065 00
11. Engineering College and Experiment Station	259,460 00	92,000 00	351,460 00
12. Agricultural College and Experiment Station	311,175 00	393,481 99	704,656 99
13. Colleges of Medicine and Dentistry	*	*	200,000 00
14. Graduate School	32,410 00	24,400 00	56,810 00
15. College of Commerce	40,100 00	6,455 00	46,555 00
16. School of Pharmacy	10,740 00	13,580 00	24,320 00
17. Other colleges and departments—			
College of Law	24,100 00	8,300 00	32,400 00
School of Library Science	8,475 00	1,175 00	9,650 00
School of Music	17,600 00	1,860 00	19,460 00
Summer Session	22,500 00	2,500 00	25,000 00
Total expenditures, for salaries, expense, and equipment	*$1,295,604 00	*$1,564,130 74	$3,059,734 74

I AND II. LAND TO BE PURCHASED AND BUILDING TO BE ERECTED DURING THE FISCAL YEAR 1915-16 OUT OF THE INCOME FOR THAT YEAR.

I. Land.		
(a) Roland tract	$50,000 00	
(b) Gilbert lots	10,147 00	
Total, land		$ 60,147 00
II. Buildings.		
(a) Chemistry Laboratory	$215,000 00	
(b) Administration Building	16,500 00	
(c) Ceramics Building	128,000 00	
(d) Vivarium	50,000 00	
Total, buildings		409,500 00
Total, land and buildings		$469,647 00

III AND IV. EXTENSION OF THE PHYSICAL PLANT AND BUILDING BETTERMENTS.

Extension and betterments	$30,000 00

V. PHYSICAL PLANT OPERATION AND MAINTENANCE.

Salaries	$ 11,000 00
Office expense	2,000 00
Heat, light and power	76,000 00
Building operation	56,000 00
Building repairs	28,000 00
Grounds	13,000 00
Fire protection	3,800 00
Telephone exchange	3,000 00
Water station	2,000 00
General operation	14,200 00
Extra assistance	6,000 00
Total	$215,000 00

* Total sum of $200,000 for Medicine and Dentistry not yet divided according to salaries and expense.

VI. LIBRARY ADDITIONS.

Library additions	$50,000 00

VII. ADMINISTRATIVE OFFICES.

	Salaries.	Expense and equipment.	Total.
1. Board of Trustees—			
Quarterly audit	.....	$1,600 00	.....
Other expenses	.....	6,000 00	$ 7,600 00
2. Office of the President	$19,500 00	5,000 00	24,500 00
3. Office of the Vice President	1,000 00	500 00	1,500 00
4. Business office	12,640 00	5,800 00	18,440 00
5. Registrar's office	17,260 00	6,800 00	24,060 00
6. Legal Counsel	1,000 00	400 00	1,400 00
7. Council of Administration	.....	500 00	500 00
8. University Senate	.....	100 00	100 00
9. Adviser to Foreign students	500 00	100 00	600 00
Total, administrative offices	$51,900 00	$26,800 00	$78,700 00

VIII. GENERAL DEPARTMENTS.

	Salaries.	Expense and equipment.	Total.
1. Library	$60,658 00	$12,175 00	$72,833 00
2. Dean of Men	10,020 00	4,625 00	14,645 00
3. Dean of Women	2,550 00	600 00	3,150 00
4. Physical Training for Men	14,600 00	4,800 00	19,400 00
5. Physical Training for Women	6,300 00	500 00	6,800 00
6. Military	9,116 00	3,846 75	12,962 75
7. High School Visitor	5,810 00	3,700 00	9,510 00
8. High School Oratorical Contest	.....	360 00	360 00
9. Blueprinting and Photography	3,000 00	1,000 00	4,000 00
Total, general departments	$112,054 00	$31,606 75	$143,660 75

IX. PUBLICATIONS AND GENERAL EXPENSES.

1. Publications—		
Printing and mailing catalogs, etc	$12,000 00	
Directory of Matriculants	5,000 00	
Alumni Quarterly	1,000 00	
News Bulletin	1,000 00	
Students' Handbook	300 00	
Total, publications		$19,300 00
2. General expenses—		
Lectures	$ 3,000 00	
Incidentals and emergency fund	60,000 00	
Concerts	5,000 00	
Convocations, etc.	1,000 00	
Refunds to students	10,000 00	
Receptions and social functions	1,000 00	
Towel system, gymnasium	1,250 00	
Civil Service Medical Examiner	300 00	
State Water Survey	7,500 00	
Information office	5,000 00	
Total, general expenses		94,050 00
Total, publications and general expenses		$113,350 00

X. COLLEGE OF LIBERAL ARTS AND SCIENCES.

	Salaries.	Expense and equipment.	Total.
1. Administration	$ 8,220 00	$ 2,600 00	$ 10,820 00
2. Art and Design	7,000 00	800 00	7,800 00
3. Astronomy	5,400 00	800 00	6,200 00
4. Bacteriology	3,800 00	2,900 00	6,700 00
5. Botany	22,000 00	6,800 00	28,800 00
6. Chemistry	65,580 00	36,000 00	101,580 00
7. Classics	15,200 00	550 00	15,750 00
8. Education	20,320 00	2,500 00	22,820 00
9. English	58,320 00	1,800 00	60,120 00
10. Entomology	9,100 00	1,600 00	10,700 00
11. Geology	13,700 00	1,600 00	15,300 00
12. German	25,750 00	200 00	25,950 00
13. History	22,350 00	300 00	22,650 00
14. Mathematics	35,950 00	700 00	36,650 00
15. Philosophy	9,800 00	100 00	9,900 00
16. Physiology	4,500 00	1,700 00	6,200 00
17. Political Science	12,600 00	125 00	12,725 00
18. Psychology	8,400 00	1,100 00	9,500 00
19. Romance Languages	25,600 00	250 00	25,850 00
20. Sociology	5,300 00	300 00	5,600 00
21. Zoology	26,200 00	6,250 00	32,450 00
22. Museum of Classical Art and Archeology	.....	5,000 00	5,000 00
23. Museum of European Culture	.....	5,000 00	5,000 00
24. Museum of Natural History	.....	5,000 00	5,000 00
Grand totals for college	$405,090 00	$83,975 00	$489,065 00

XI. COLLEGE OF ENGINEERING AND ENGINEERING EXPERIMENT STATION.

	Salaries.	Expense and equipment.	Total.
1. College	$236,860 00	$65,000 00	$301,860 00
2. Experiment Station	19,600 00	25,000 00	44,600 00
3. Coal Mining Investigations	3,000 00	2,000 00	5,000 00
Total	$259,460 00	$92,000 00	$351,460 00

XII. COLLEGE OF AGRICULTURE AND AGRICULTURAL EXPERIMENT STATION.

I. INCOME.

1. State College Funds.			
Income			$227,115 00
2. State Station Funds.			
a. Live stock investigations		$31,000 00	
b. Crop investigations		18,500 00	
c. Soil investigations		96,000 00	
d. Horticultural investigations		21,000 00	
e. Dairy investigations		21,000 00	
f. Floriculture investigations		8,000 00	
Total, State station funds			195,500 00
3. United States College Funds.			
a. Interest on endowment (½)		$16,200 00	
b. Morrill Fund, 1890 (½)		12,500 00	
c. Nelson Fund (½)		12,500 00	
Total, United States College funds			41,200 00
a. Hatch Fund		$15,000 00	
4. United States Station Funds.			
b. Adams Fund		15,000 00	
Total, United States Station funds			30,000 00
5. United States Smith-Lever Fund.			
Income			36,282 00
Total income of college and station from State and Federal funds			$530,097 00
6. Departmental Sales.			
a. College—			
(1) Agronomy	$ 950 00		
(2) Animal Husbandry	8,000 00		
(3) Dairy Husbandry	48,700 00		
(4) Horticulture	650 00		
(5) Household Science	14,400 00		
Total sales, college		$72,700 00	
b. Station—			
(1) Agronomy	$10,800 00		
(2) Animal Husbandry	10,600 00		
(3) Dairy Husbandry	8,000 00		
(4) Horticulture	1,800 00		
Total sales, station		31,200 00	
Total sales, college and station			103,900 00
7. Cash Balances.			
a. Agricultural buildings		$29,745 69	
b. Agricultural College—			
(1) Administration	$1,452 35		
(2) Agronomy	2,016 36		
(3) Animal Husbandry	435 23		
(4) Animal Husbandry, specimens	2,206 11		
(5) Dairy Husbandry	7,545 75		
(6) Dairy Husbandry, specimens.	2 00		
(7) Extension	790 83		
(8) Household Science	2,957 15		
(9) Cafeteria	4,878 13		
(10) Veterinary Science	490 81		
Total, college balances		22,774 72	
c. Agricultural Experiment Station—			
(1) Agronomy, crops	$ 1,530 33		
(2) Agronomy, soils	1,499 28		
(3) Animal Husbandry	12,222 37		
(4) Dairy Husbandry	782 40		
(5) Horticulture	341 70		
Total, station balances		16,376 08	
d. Adams Fund receipts (Animal Husbandry)		647 09	
e. State soil maps and investigations		1,116 41	
Total, cash balances			70,659 99
Total income			$704,656 99

XII. COLLEGE OF AGRICULTURE AND AGRICULTURAL EXPERIMENT STATION—Continued.

II. EXPENDITURES.

1. Administration and General.			
a. College funds—*			
(1) Salaries—			
Dean and Director†	$4,500 00		
Secretary to Dean	840 00		
(2) Maintenance—			
General	9,100 00		
Total from college funds		$14,440 00	
b. Hatch Fund—			
(1) Salaries—			
Director†	$1,000 00		
Secretary, Agricultural Experiment Station	1,400 00		
Chief Editorial Assistant	1,200 00		
(2) Maintenance—			
General	400 00		
Botany investigation (Burrill)	2,500 00		
Total from Hatch Fund		6,500 00	
c. Adams Fund—			
(1) Salaries—			
Director†	$ 500 00		
Statistician	1,200 00		
Assistants	250 00		
(2) Maintenance	50 00		
Total from Adams Fund		2,000 00	
d. Balance from 1914-15—			
(1) Maintenance		1,452 35	
Total, administration and general			$ 24,392 35
2. Agronomy.			
a. College funds—			
(1) Salaries and maintenance (general)	$38,300 00		
(2) Farm mechanics	15,000 00		
Total from College funds		$ 53,300 00	
b. State station funds—			
(1) Crop investigations	$18,500 00		
(2) Soil investigations	96,000 00		
Total from State station funds		114,500 00	
c. Hatch Fund—			
(1) Salaries and maintenance		2,500 00	
d. Balance from 1914-15—			
(1) Maintenance	$2,016 36		
(2) Crop investigation	1,530 33		
(3) Soil investigation	1,499 28		
(4) Soil maps	1,116 41		
Total balance		6,162 38	
Total, Agronomy			176,462 38
3. Animal Husbandry.			
a. College funds—			
Salaries and maintenance (general)		$64,450 00	
b. State station funds—			
Live stock investigations		31,000 00	
c. Adams Fund—			
Nutrition and breeding		8,500 00	
d. Balance from 1914-15—			
Maintenance	$ 435 23		
Live stock specimens	2,206 11		
Live stock investigations	12,222 37		
Nutrition and breeding	647 09		
Total balance		15,510 80	
Total, Animal Husbandry			119,460 80

* Under "College Funds" are included items 1 and 3 under Income, supra.
† Total salary, $6,000.

XII. COLLEGE OF AGRICULTURE AND AGRICULTURAL EXPERIMENT STATION—Continued.

4. Dairy Husbandry.			
a. College funds—			
Salaries and maintenance (general).....		$30,725 00	
b. State station funds—			
Dairy investigations		21,000 00	
c. Hatch Fund—			
Salaries and maintenance.....		6,000 00	
d. Balance from 1914-15—			
Maintenance	$7,545 75		
Dairy investigations	782 40		
Dairy specimens	2 00		
Total balance		8,330 15	
Total, Dairy Husbandry			$66,055 15
5. Agricultural Extension.			
a. College funds—			
Salaries and maintenance.....		$20,000 00	
b. Balance from 1914-15—			
Maintenance		790 83	
Total, agricultural extension.....			20,790 83
6. Horticulture.			
a. College funds—			
Salaries and maintenance (general).....		$56,600 00	
b. State station funds—			
Horticulture investigations	$21,000 00		
Floriculture investigations	8,000 00		
Total from State station funds.....		29,000 00	
c. Adams Fund—			
Plant breeding		4,500 00	
d. Balance from 1914-15—			
Horticulture investigations		341 70	
Total, Horticulture			90,441 70
7. Household Science.			
a. College funds—			
Salaries and maintenance.....		$26,000 00	
b. Balance from 1914-15—			
Maintenance, general	$2,957 15		
Cafeteria	4,878 13		
Total balance		7,835 28	
Total, Household Science.....			33,835 28
8. Veterinary Science.			
a. College funds—			
Salaries and maintenance.....		$2,800 00	
b. Balance from 1913-14—			
Maintenance		490 81	
Total, Veterinary Science.....			3,290 81
9. United States Smith-Lever Activities.			
a. Administration—			
(1) Salaries	$3,900 00		
(2) Maintenance	582 00		
(3) Traveling expenses	1,000 00		
(4) Farm management demonstration (including $500 traveling expenses)	1,600 00		
Total, administration		$ 7,082 00	
b. Demonstration in Household Science—			
(1) Salaries	$1,000 00		
(2) Maintenance and traveling expenses	7,000 00		
Total, demonstration in Household Science		8,000 00	
c. Departmental specialists—			
$2,000 to each of the departments: Agronomy, Animal Husbandry, Dairy Husbandry, Horticulture, for two specialists each....		8,000 00	
d. County Agents—			
22 counties at $600 each.....		13,200 00	
Total, United States Smith-Lever activities.....			36,282 00
10. Buildings.			
Balance from 1914-15.....			29,745 60

XII. COLLEGE OF AGRICULTURE AND AGRICULTURAL EXPERIMENT STATION—Concluded.

11. Departmental Sales, additional expense from income of.			
a. College—			
(1) Agronomy	$ 950 00		
(2) Animal Husbandry	8,000 00		
(3) Dairy Husbandry	48,700 00		
(4) Horticulture	650 00		
(5) Household Science	14,400 00		
Total, sales, college		$72,700 00	
b. Station—			
(1) Agronomy	$10,800 00		
(2) Animal Husbandry	10,600 00		
(3) Dairy Husbandry	8,000 00		
(4) Horticulture	1,800 00		
Total, sales, station		31,200 00	
Total expense from income of sales, college and station			$103,900 00
Total, College of Agriculture and Agricultural Experiment Station			$704,656 99

RECAPITULATION OF EXPENDITURES BY DEPARTMENTS, COLLEGE OF AGRICULTURE AND AGRICULTURAL EXPERIMENT STATION.

1. Administration	$ 24,392 35
2. Agronomy	176,462 38
3. Animal Husbandry	119,460 80
4. Dairy Husbandry	66,055 15
5. Extension	20,790 83
6. Horticulture	90,441 70
7. Household Science	33,835 28
8. Veterinary Science	3,290 81
9. United States Smith-Lever activities	36,282 00
10. Buildings	29,745 69
11. Departmental sales, expense from income of	103,900 00
Total, expenditures	$704,656 99

XIII. COLLEGES OF MEDICINE AND DENTISTRY.

Salaries and expense	$200,000 00

XIV. GRADUATE SCHOOL.

1. Salaries—			
Administration and research	$8,160 00		
Civil Service	1,200 00		
Total, salaries			$ 9,360 00
2. Scholarships and Fellowships			23,050 00
3. Expenses—			
Printing, postage, and office supplies	$1,200 00		
University studies—			
a. Miscellaneous, Social Science, Biological, Language and Literature Series	5,000 00		
b. Special publications	2,500 00		
Traveling expenses	200 00		
Journal of English and Germanic Philology	1,500 00		
Emergency research	5,000 00		
Graduate Library equipment	3,500 00		
Illinois survey	3,000 00		
Clerical help	500 00		
Total, expenses			22,400 00
4. Reappropriation for publication of Scandinavian manuscripts			2,000 00
Total, Graduate School			$56,810 00

XV. COLLEGE OF COMMERCE.

1. Salaries			$40,100 00
2. Expense—			
Lectures	$600 00		
Printing, postage, etc	500 00		
Traveling expenses	700 00		
Clerical help	250 00		
General	55 00		
			2,105 00
3. Equipment—			
Office and classroom	$ 150 00		
Fixed library charges	1,200 00		
Library equipment	3,000 00		
			4,350 00
Total, College of Commerce			$46,555 00

XVI. SCHOOL OF PHARMACY.

1. Salaries		$10,740 00
2. Expense and equipment—		
Tuition and laboratory fee refunds	$ 500 00	
Equipment	1,000 00	
Printing, postage, etc.	1,000 00	
Laboratory supplies	2,200 00	
Miscellaneous	1,575 00	
Total, expense and equipment		6,275 00
3. Physical plant—		
Wages	$ 780 00	
Rent	6,000 00	
Heat and light	500 00	
Incidentals	25 00	
Total, physical plant		7,305 00
Total, School of Pharmacy		$24,320 00

XVII. OTHER COLLEGES AND DEPARTMENTS.

	Salaries.	Expense and equipment.	Total.
1. College of Law	$24,100 00	$3,300 00	.....
Library	.....	5,000 00	$32,400 00
2. School of Library Science	7,825 00	1,175 00	.....
Summer Session	650 00	.....	9,650 00
3. School of Music	17,600 00	1,860 00	19,460 00
4. Summer Session	22,500 00	2,500 00	25,000 00
Totals	$72,675 00	$13,835 00	$86,510 00

PART II. SALARY BUDGET.

OFFICE OF THE PRESIDENT.

Edmund J. James, President	$12,000 00
Edward J. Filbey, Private Secretary to the President (exempt) (12 months)	2,200 00
Vergil V. Phelps, Executive Secretary (C. S.)	2,000 00
Albert R. Lee, Clerk (C. S.)	1,200 00
Anna Whitson, University Secretary (C. S.)	900 00
————, University Secretary (C. S.)	1,200 00
Total, President's office	$19,500 00

OFFICE OF THE VICE PRESIDENT.

David Kinley,* Vice President (1 year), Dean of the Graduate School (1 year), and Professor of Economics (Indef.)	$1,000 00

REGISTRAR'S OFFICE.

Charles M. McConn, Registrar (C. S.)	$3,500 00
Harrison E. Cunningham, Assistant Registrar, Secretary of the Board of Trustees (C. S.)	2,500 00
Ira M. Smith, Examiner (C. S.)	2,000 00
George P. Tuttle, Assistant Examiner (C. S.)	1,500 00
Levi A. Boice, Recorder (C. S.)	1,600 00
Tabitha J. Broadhurst, Assistant Recorder (C. S.)	1,000 00
————, Assistant Recorder (C. S.)	840 00
Lois M. Miles, University Secretary (C. S.)	900 00
Gertrude E. Johnson, University Stenographer, Rank 2 (C. S.)	840 00
Daisy Swearingen, University Stenographer, Rank 2 (C. S.)	660 00
————, University Stenographer, Rank 2 (C. S.)	600 00
Allie B. Lamb, Filing Clerk (C. S.)	840 00
————, Clerk and Messenger (C. S.)	480 00
Total	$17,260 00

OFFICE OF THE DEAN OF MEN.

Thomas Arkle Clark,† Dean of Men (1 year) and Professor of Rhetoric (Indef.)	$5,500 00
Arthur Ray Warnock, Assistant Dean of Men (12 months)	2,000 00
Elmer Ellsworth Fiero, Student Clerk (12 months)	600 00
Sue M. Fair, University Secretary (exempt) (12 months)	1,020 00
————, University Secretary (C. S.)	900 00
Total	$10,020 00

OFFICE OF THE DEAN OF WOMEN.

Martha Jackson Kyle,‡ Acting Dean of Women (1 year)	$1,750 00
————, Vice Strong, Secretary and Stenographer (exempt) (1 year)	800 00
Total	$2,500 00

* Total salary $7,000; balance ($6,000) under Graduate School.
† Total salary $6,000; balance ($500) charged to department of English.
‡ Total salary $2,000; balance ($250) received as instructor in English.

OFFICE OF THE ADVISER TO FOREIGN STUDENTS.

Arthur R. Seymour,* Associate in Romance Languages (2 years from Sept. 1, 1915), and Adviser to Foreign Students (1 year)	$500 00

OFFICE OF THE HIGH SCHOOL VISITOR.

Horace A. Hollister, Professor of Education (Indef.), and High School Visitor (12 months)	$3,250 00
J. J. Didcoct, Assistant High School Visitor, part time, (1 year)	1,600 00
Winifred Amos, University Secretary (C. S.)	960 00
Total	$5,810 00

OFFICE OF THE LEGAL COUNSEL.

Oliver A. Harker,† Dean of the College of Law (1 year), Professor of Law (Indef.), and Legal Counsel (1 year)	$1,000 00

BUSINESS OFFICE.

William B. Castenholz, Instructor in Accountancy and Comptroller (1 year from Sept. 1, 1915)	$3,000 00
L. E. Knorr, Assistant Comptroller (C. S.)	1,800 00
Lloyd Morey, Auditor (C. S.)	1,500 00
Maude Stipp, Bookkeeper (C. S.)	600 00
Marsh E. Thompson, Cashier (C. S.)	1,200 00
Alfred Steitz, Chief Stores Clerk (C. S.)	1,200 00
Helen Irene Buckler, Stenographer (C. S.)	720 00
Evelyn Briggs, Stenographer (C. S.)	660 00
Franc A. Durfey, Stenographer (C. S.)	600 00
————, vice Sadie Jones, Stenographer (C. S.)	600 00
Elizabeth A. Muhleman, Typist (C. S.)	600 00
————, Bookkeeper (July 1,-Aug. 31, 1915) (C. S.)	160 00
Total	$12,640 00

OFFICE OF THE SUPERVISING ARCHITECT.

(Not included in Budget total; see note below.)

James M. White, Professor of Architectural Engineering (Indef.) and Supervising Architect (1 year)	$5,000 00
H. D. Oberdorfer, Assistant to the Supervising Architect (C. S.)	2,500 00
G. B. Rice, Lecturer on the Installation and Operation of Mechanical Equipment for Buildings and Mechanical Engineer (1 year)	3,000 00
L. J. Towne, Superintendent of Construction (C. S.)	2,400 00
G. E. Wright, Draftsman, Temporary	1,680 00
E. R. Math, Inspector, Temporary	1,600 00
W. H. Boyer, Inspector (C. S.)	1,320 00
Julia E. Sinnock, Stenographer (C. S.)	720 00
J. A. Morrow, Superintendent of Buildings (C. S.)	2,100 00
C. E. Atkinson, Superintendent of Grounds (C. S.)	1,700 00
T. J. Showers, Carpenter Foreman (C. S.)	1,600 00
C. H. Havens, Foreman, steamfitters (C. S.)	1,600 00
Wm. J. Smith, Telephone Electrician (C. S.)	1,440 00
M. W. Murphey, Foreman, electricians (C. S.)	1,320 00
Additional service	9,270 00
Total‡	$37,250 00

BLUEPRINTING AND PHOTOGRAPHY.

Arthur G. Eldredge, Director of Photographic Laboratory and Instructor (1 year)	$3,000 00

COLLEGE OF LIBERAL ARTS AND SCIENCES.

Office of the Dean.

Kendric C. Babcock, Dean (1 year)	$5,500 00
Howard V. Canter, Assistant Professor of the Classics (3 years from Sept. 1, 1913) and Assistant Dean (1 year); salary under Department of the Classics	.....
Agnes McGurty, Secretary to the Dean (C. S.)	1,100 00
Mabel F. Griffith, Record Clerk (C. S.)	900 00
————, Stenographer (C. S.)	720 00
Total	$8,220 00

Art and Design.

Edward J. Lake, Assistant Professor (Indef.)	2,500 00
Mary M. Wetmore, Instructor (10 months)	1,500 00
Charles E. Bradbury, Instructor (10 months)	1,500 00
Gideon R. Forbes, Instructor (10 months)	1,500 00
Total	$7,000 00

* Total salary $2,500. Receives $2,000 as Associate in Romance Languages.

† Total salary, $5,000. Receives $4,000 as Dean of the College of Law and Professor of Law.

‡ N. B.—The Salary budget of the office of the Supervising Architect will all be distributed over the appropri.tions for new buildings, building changes, buildings and service plant operation and maintenance, and other appropriations which may be made available for building work in case the building program thus far authorized is carried out. If only the Buildings now contracted for be erected, appropriation of $14,000 will be necessary if the above staff is retained.

Astronomy.	
Joel Stebbins, Professor (Indef.)	$3,500 00
Frank W. Reed, Instructor (10 months)	1,400 00
Lars A. Welo, Research Assistant (10 months)	500 00
Total	$5,400 00
Bacteriology.	
Joel E. Sperry, Instructor (10 months)	1,700 00
————, Instructor (10 months)	1,200 00
Fred W. Tanner, Assistant (10 months)	600 00
Cecil R. Gross, Graduate Assistant (10 months)	300 00
Total	$3,800 00
Botany.	
William Trelease, Professor (Indef.)	5,000 00
Charles F. Hottes, Professor of Plant Physiology (Indef.)	3,000 00
Frank L. Stevens, Professor of Plant Pathology (Indef.)	4,000 00
Stella M. Hague, Instructor (10 months)	1,100 00
Walter B. McDougall, Instructor (10 months)	1,400 00
Rosalie M. Parr, Assistant (10 months)	800 00
Harry D. Waggoner, Assistant (10 months)	600 00
Nora E. Dalbey, Assistant (10 months)	600 00
Forrest E. Kempton, Assistant (10 months)	600 00
Bert E. Quick, Assistant (10 months)	600 00
Robert L. Davis, Assistant (10 months)	500 00
William E. Pickler, Assistant (10 months)	500 00
Harold D. Clayberg, Assistant (10 months)	600 00
Lee E. Miles, Assistant (10 months)	500 00
————, Assistant (10 months)	500 00
Walter S. Beach, Assistant (10 months)	500 00
Robert Fieg, Laboratory Helper (12 months) (C. S.)	600 00
————, Stenographer (C. S.)	600 00
Total	$22,000 00
Chemistry.	
William A. Noyes, Professor and Director of the Chemistry Laboratory (Indef.)	5,500 00
Samuel W. Parr,* Professor of Applied Chemistry (Indef.)	2,000 00
Edward Bartow,† Professor of Sanitary Chemistry (Indef.), and Director of the State Water Survey (1 year)	.....
Clarence W. Balke, Professor of Inorganic Chemistry (Indef.)	3,250 00
Edward W. Washburn, Professor of Physical Chemistry (Indef.)	3,500 00
David F. McFarland, Assistant Professor of Applied Chemistry (1 year)	2,400 00
George M. Smith, Assistant Professor (3 years from Sept. 1, 1915)	2,000 00
Clarence G. Derick, Assistant Professor (3 years from Sept. 1, 1915)	2,300 00
Henry C. P. Weber, Assistant Professor (1 year from Sept. 1, 1915)	2,000 00
H. B. Lewis, Associate (2 years from Sept. 1, 1915)	2,200 00
B. Smith Hopkins, Associate (2 years from Sept. 1, 1914)	1,600 00
George D. Beal, Associate (2 years from Sept. 1, 1914)	1,600 00
Duncan A. MacInnes, Associate (2 years from Sept. 1, 1914)	1,600 00
Henry J. Broderson, Instructor (10 months)	1,400 00
Charles H. Hecker, Instructor (10 months)	1,200 00
Jessie Y. Cann, Instructor (10 months)	1,200 00
Hubert L. Olin, Instructor (10 months)	1,200 00
Edward O. Heuse, Instructor (10 months)	1,200 00
George W. Sears, Instructor (10 months)	1,200 00
Oliver Kamm, Instructor (10 months)	1,200 00
Harry P. Corson,† Instructor in Sanitary Chemistry (10 months), and Chemist and Bacteriologist in the State Water Survey	.....
Paul Anders, Assistant in Glass Blowing (9 months from October 1)	1,170 00
Harry C. Kremers, Assistant (10 months)	600 00
Edwin A. Rees, Assistant (10 months)	600 00
Ernest E. Charlton, Assistant (10 months)	600 00
Raymond W. Hess, Assistant (10 months)	600 00
Floyd Rowland, Assistant (10 months)	500 00
Ross E. Gilmore, Assistant (10 months)	600 00
Silas A. Braley, Assistant (10 months)	600 00
Glenn S. Skinner, Assistant (10 months)	500 00
E. H. Vollweiler, Assistant (10 months)	500 00
Ralph W. Tippet, Assistant (10 months)	500 00
W. A. Van Winkle, Assistant (10 months)	500 00
Jay T. Ford, Assistant (10 months)	500 00
Frank F. Footitt, Assistant (10 months)	500 00
Henry L. Gerry, Assistant (10 months)	500 00
Joseph M. Braham, Assistant (10 months)	500 00
Albert W. Owens, Assistant (10 months)	500 00
Terrence O. Westhaefer, Assistant (10 months)	500 00
Sidney M. Hull, Assistant (10 months)	500 00
Don W. Bissell, Assistant (10 months)	500 00
Carl N. Davidson, Assistant (10 months)	500 00
Walter G. Karr, Assistant (10 months))	500 00

* Total salary $4,000; receives $2,000 under Eng'g. Experiment Station.
† Salary under State Water Survey.

Albert D. Shepard, Graduate Assistant (10 months)	$ 350 00
Harry Glenn Portz, Graduate Assistant (10 months)	300 00
H. R. Lee, Graduate Assistant (10 months)	350 00
Alfred M. Heinzelmann, Graduate Assistant (10 months)	300 00
James K. Reed, Graduate Assistant (10 months)	300 00
Ruth E. Okey, Graduate Assistant (10 months)	300 00
Herbert A. Winkelmann, Graduate Assistant (10 months)	300 00
Lloyd H. Reyerson, Graduate Assistant (10 months)	300 00
Harry J. Beattie, Graduate Assistant (10 months)	300 00
Mary V. Buell, Graduate Assistant (10 months)	300 00
Leonard F. Yntema, Graduate Assistant (10 months)	300 00
William R. Bruce, Graduate Assistant (10 months)	300 00
Louis Jordan, Graduate Assistant (10 months)	300 00
Ralph W. Hufford, Graduate Assistant (10 months)	300 00
Loran O. Potterf, Graduate Assistant (10 months)	300 00
Margaret Percy, Graduate Assistant (10 months)	300 00
Helen Updegraff, Graduate Assistant (10 months)	300 00
Albert R. Powell, Graduate Assistant (10 months)	300 00
Lansing S. Wells, Graduate Assistant (10 months)	300 00
Dewit O. Jones, Graduate Assistant (10 months)	300 00
————, Graduate Assistant (10 months)	300 00
L. H. Dunham, Student Assistant (10 months)	100 00
M. J. Bradley, Student Assistant (10 months)	100 00
J. H. Olewine, Student Assistant (10 months)	100 00
Louis M. Larson, Student Assistant (10 months)	100 00
William O. Cook, Student Assistant (10 months)	100 00
Ralph W. Morgan, Student Assistant (10 months)	100 00
George A. Wrisley, Student Assistant (10 months)	100 00
Adolph M. Landstrom, Student Assistant (10 months)	100 00
Paul T. Dolley, Student Assistant (10 months)	100 00
Joseph T. Holton, Student Assistant (10 months)	100 00
C. F. Miller, Clerk (C. S.)	1,200 00
Mayme L. Smith, Clerk and Stenographer (C. S.)	840 00
————, Vice Scott, Stenographer (C. S.)	600 00
A. H. Hull, Assistant Custodian (C. S.)	840 00
C. C. Crawford, Storekeeper (C. S.)	840 00
Thomas Peel, Laboratory Storekeeper (C. S.)	780 00
Forest Mock, Assistant Storekeeper (C. S.)	660 00
C. E. Dalton, Laboratory Helper (C. S.)	600 00
————, Mechanician (C. S.)	1,000 00
Total	$65,580 00

Classics.

Herbert J. Barton, Professor of the Latin Language and Literature (Indef.), and Chairman of the Department (1 year)	3,500 00
Charles M. Moss, Professor of Greek (Indef.)	3,000 00
William A. Oldfather, Professor (Indef.)	3,000 00
Arthur S. Pease, Professor (Indef.), and Curator of the Museum of Classical Art and Archeology (1 year)	3,000 00
Howard V. Canter, Assistant Professor (3 years from Sept. 1, 1913) and Assistant Dean of the College of Liberal Arts and Sciences (1 year)	2,700 00
Total	$15,200 00

Education.

William C. Bagley, Professor (Indef.), and Director of the School of Education (1 year)	5,500 00
Charles H. Johnston, Professor of Secondary Education (Indef.)	3,750 00
Horace A. Hollister, Professor (Indef.) and High School Visitor (1 year)—salary under office of High School Visitor.	
Guy M. Whipple, Professor (Indef.)	3,250 00
Joseph Clifton Brown, Principal of the Training School (1 year)	3.500 00
Wilford S. Miller, Assistant and Secretary (12 months)	2,000 00
Margaret V. Cobb, Assistant, half time (10 months)	500 00
Harriet J. Berninger, Assistant, half time	500 00
Donna Merchant, Stenographer (C. S.)	720 00
————, Stenographer (C. S.)	600 00
Total	$20,320 00

English.

Stuart P. Sherman, Professor (Indef.), and Chairman of Department (1 year)	5,500 00
Daniel K. Dodge, Professor (Indef.)	3,250 00
Thomas A. Clark,* Professor of Rhetoric (Indef.), and Dean of Men (1 year)	500 00
Edward Fulton, Associate Professor (Indef.)	2,100 00
Edward C. Baldwin, Assistant Professor (Indef.)	2,100 00
Harry G. Paul, Assistant Professor (Indef.)	2,500 00
Franklin W. Scott, Assistant Professor (Indef.), and Secretary of Department (1 year)	2,500 00
Harrie S. V. Jones, Assistant Professor (Indef.)	2,200 00
Jacob Zeitlin, Associate (2 years from Sept. 1, 1915)	1,900 00
Clarence V. Boyer, Associate (2 years from Sept. 1, 1914)	1,700 00

* Total salary $6,000. Balance ($5,500) under Office of Dean of Men.

Herbert L. Creek, Associate (2 years from Sept. 1, 1914)	$1,500 00
Charles H. Woolbert, Associate (1 year)	2,000 00
Gertrude Schoepperle, Associate (2 years from Sept. 1, 1914)	1,400 00
Martha J. Kyle,* Instructor (10 months)	250 00
George F. Whicher, Instructor (10 months)	1,400 00
Earle S. Alden, Instructor (10 months)	1,200 00
Clarissa Rinaker, Instructor (10 months)	1,300 00
Robert C. Whitford, Instructor (10 months)	1,100 00
Harold M. Hillebrand, Instructor (10 months)	1,500 00
Lynn H. Harris, Instructor (10 months)	1,200 00
Ralph E. Tieje, Instructor (10 months)	1,200 00
Easley S. Jones, Instructor (10 months)	1,300 00
Mervin J. Curl, Instructor (10 months)	1,400 00
William E. Schultz, Instructor (10 months)	1,200 00
Carl S. Downes, Instructor (10 months)	1,200 00
————, Vice Buchen, Instructor (10 months)	1,500 00
Allene Gregory, Instructor (10 months)	1,200 00
Sigurd B. Hustvedt, Instructor (10 months)	1,200 00
Roger S. Loomis, Tutor (10 months)	1,200 00
Sada A. Harbarger, Assistant (10 months)	1,000 00
Ruth Kelso, Assistant (10 months)	1,000 00
Emerson G. Sutcliffe, Assistant (10 months)	1,100 00
Thomas B. Stanley, Assistant (10 months)	1,000 00
Lew R. Sarett, Assistant (10 months)	1,200 00
Raymond E. Dixon, Assistant (10 months)	1,200 00
James M. Phelps, Assistant (10 months)	1,000 00
Clyde B. Beck, Assistant, half time (10 months)	500 00
Carryl N. Thurber, Assistant, half time (10 months)	600 00
Myrtle Cruzan, Assistant, half time (10 months)	500 00
Frances Garwood, Clerk and Stenographer (C. S.)	720 00
Total	$58,320 00

Entomology.

Stephen A. Forbes, Professor (Indef.)	1,000 00
Alexander D. MacGillivray, Associate Professor (Indef.)	3,000 00
Justus W. Folsom, Assistant Professor (Indef.)	2,500 00
Robert D. Glasgow, Instructor (10 months)	1,400 00
————, Vice Peterson, Assistant (10 months)	600 00
C. C. Hamilton, Graduate Assistant (10 months)	300 00
————, Graduate Assistant (10 months)	300 00
Total	$9,100 00

Geology.

Charles W. Rolfe, Professor (Indef.)	3,000 00
William S. Bayley, Professor (Indef.)	3,000 00
Thomas E. Savage, Associate Professor (Indef.)	2,700 00
John L. Rich, Instructor (10 months)	1,700 00
Francis M. Van Tpyl, Instructor (10 months)	1,200 00
Clarence S. Ross, Assistant (10 months)	600 00
Henry M. DuBois, Assistant (10 months)	600 00
Mason K. Read, Assistant (10 months)	500 00
Luther E. Kennedy, Assistant (10 months)	400 00
Total	$13,700 00

German.

Julius Goebel, Professor (1 year)	3,750 00
Otto E. Lessing, Professor (Indef.)	3,500 00
George T. Flom, Associate Professor of Scandinavian (Indef.)	2,800 00
Neil C. Brooks, Assistant Professor (Indef.), and Curator of the Museum of European Culture (1 year)	2,500 00
Leonard Bloomfield, Assistant Professor of Comparative Philology and German (3 years from Sept. 1, 1913)	2,000 00
J. E. Gillet, Associate in German and Comparative Literature (2 years from Sept. 1, 1915)	1,600 00
Daisy L. Blaisdell, Instructor (10 months)	1,100 00
C. A. Williams, Instructor (10 months)	1,500 00
Armin H. Koller, Instructor (10 months)	1,500 00
Alexander Green, Instructor (10 months)	1,500 00
H. W. Puckett, Instructor (10 months)	1,500 00
Heinrich Waldemar Nordmeyer, Instructor (10 months)	1,300 00
Earl K. Kline, Instructor (10 months)	1,200 00
Total	$25,750 00

History.

Evarts B. Greene, Professor (Indef.)	5,000 00
Laurence M. Larson, Professor (Indef.)	3,200 00
Clarence W. Alvord, Professor, half time (Indef.)	1,750 00
Albert H. Lybyer, Associate Professor (Indef.)	2,800 00
William S. Robertson, Assistant Professor (Indef.)	2,500 00
Paul V. B. Jones, Associate (2 years from Sept. 1, 1914)	1,800 00
Theodore C. Pease, Associate (3 years from Sept. 1, 1914)	1,500 00
Arthur C. Cole, Associate (2 years from Sept. 1, 1915)	1,800 00

* Total salary $2,000. Balance, ($1,750) under Office of Dean of Women.

Elizabeth P. Brush, Assistant (10 months)	$1,000 00
J. E. Miller, Assistant, two-thirds time (10 months)	600 00
————, Secretary, half time (10 months)	400 00
Total	$22,350 00
Mathematics.	
Edgar J. Townsend, Professor (Indef.)	4,000 00
George A. Miller, Professor (Indef.)	3,500 00
Henry L. Rietz,* Professor of Mathematical Statistics (Indef.), and Statistician in the Agricultural Experiment Station (Indef.)	1,900 00
James B. Shaw, Associate Professor (Indef.)	3,000 00
Arnold Emch, Assistant Professor (3 years from Sept. 1, 1913)	2,250 00
Charles H. Sisam, Assistant Professor (3 years from Sept. 1, 1914)	2,200 00
R. D. Carmichael, Assistant Professor (3 years from Sept. 1, 1915)	2,500 00
Arthur R. Crathorne, Associate (2 years from Sept. 1, 1914)	2,000 00
Ernest B. Lytle, Associate (2 years from Sept. 1, 1914)	1,800 00
Robert L. Borger, Associate (1 year from Sept. 1, 1915)	1,500 00
Gustaf E. Wahlin, Associate (2 years from Sept. 1, 1915)	1,500 00
Aubrey J. Kempner, Associate (2 years from Sept. 1, 1915)	1,600 00
William W. Denton, Instructor (10 months)	1,400 00
Edward W. Chittenden, Instructor (10 months)	1,400 00
L. T. Wilson, Instructor (10 months)	1,200 00
Robert H. Marshall, Assistant (10 months)	600 00
Guy W. Smith, Assistant (10 months)	600 00
William H. Wilson, Assistant (10 months)	600 00
Raymond Borden, Assistant (10 months)	600 00
Hobart D. Frary, Assistant (10 months)	600 00
William E. Roth, Assistant (10 months)	600 00
Charles F. Green, Graduate Assistant (10 months)	300 00
John S. Beekley, Graduate Assistant (10 months)	300 00
Total	$35,950 00
Philosophy.	
Arthur H. Daniels, Professor (Indef.)	4,000 00
Boyd H. Bode, Professor (Indef.)	3,500 00
Queen L. Shepherd, Instructor (10 months)	1,300 00
Carl Haessler, Assistant (10 months)	1,000 00
Total	$9,800 00
Physiology.	
William E. Burge, Assistant Professor (3 years from Sept. 1, 1915)	2,600 00
Joseph Howard Beard, Instructor (1 year)	1,400 00
————, Vice Neill, Assistant	500 00
Total	$4,500 00
Political Science.	
James W. Garner, Professor (Indef.)	4,000 00
John A. Fairlie, Professor (Indef.)	3,500 00
John M. Mathews, Assistant Professor (3 years from Sept. 1, 1915)	2,100 00
Russell M. Story, Instructor (10 months)	1,800 00
Robert E. Cushman, Instructor (10 months)	1,200 00
Total	$12,600 00
Psychology.	
Madison Bentley, Professor (Indef.)	3,250 00
Christian A. Rucksmith, Associate (2 years from Sept. 1, 1915)	1,800 00
Carl Rahn, Instructor (10 months)	1,500 00
————, Assistant (10 months)	500 00
Sophie Rogers, Graduate Assistant (10 months)	350 00
————, Mechanician (C. S.)	1,000 00
Total	$8,400 00
Romance Languages.	
Kenneth McKenzie, Professor of Romance Languages (Indef.) and Head of Department (1 year)	4,000 00
Thomas E. Oliver, Professor (Indef.)	3,000 00
John D. Fitz-Gerald, Professor (Indef.)	3,000 00
David H. Carnahan, Associate Professor (Indef.)	2,700 00
David S. Blondheim, Assistant Professor (3 years from Sept. 1, 1913)	2,000 00
Arthur R. Seymour, Associate (2 years from Sept. 1, 1915) and Adviser to Foreign Students (1 year)†	2,000 00
Olin H. Moore, Associate (2 years from Sept. 1, 1915)	1,700 00
Charles S. Carry, Assistant (10 months)	1,200 00
Lewis Allen, Assistant (10 months)	1,000 00
James Kessler, Assistant (10 months)	1,000 00
Rafael Soto, Assistant (10 months)	1,000 00
Eric R. Dawson, Assistant (10 months)	1,000 00
Garibaldi Laguardia, Assistant (10 months)	1,000 00
Herbert K. Stone, Assistant (10 months)	1,000 00
Total	$25,600 00

* Total salary $3,100. Balance $(1,200) under Agricultural Experiment Station.
† Salary as Adviser $500 additional.

Sociology.	
Edward C. Hayes, Professor (Indef.)	$3,300 00
James Garfield Stevens, Instructor (10 months)	1,500 00
Gordon Watkins, Assistant (10 months)	500 00
Total	$5,300 00
Zoology.	
Henry B. Ward, Professor (Indef.)	5,000 00
Frank Smith, Professor of Systematic Zoology (Indef.), and Curator of the Museum of Natural History (1 year)	3,000 00
J. Sterling Kingsley, Professor (Indef.)	3,500 00
Charles Zeleny, Professor (Indef.)	3,000 00
Victor E. Shelford, Assistant Professor, part time (3 years) from Sept. 1, 1914)	2,000 00
Harley J. Van Cleave, Instructor (10 months)	1,400 00
————, Vice Marshall, Instructor (10 months)	1,200 00
Henry G. May, Research Assistant (10 months)	600 00
Bessie R. Green, Assistant (10 months)	600 00
Jesse L. Conel, Assistant (10 months)	600 00
Harry V. Heimburger, Assistant (10 months)	600 00
E. B. Powers, Assistant (10 months)	600 00
Thomas B. Magath, Graduate Assistant (10 months)	350 00
George M. Higgins, Graduate Assistant (10 months)	350 00
Rachel Baumgartner, Graduate Assistant (10 months)	350 00
J. E. Kindred, Graduate Assistant (10 months)	300 00
Robert H. Kingman, Graduate Assistant (10 months)	350 00
————, Scientific Artist (10 months)	1,000 00
————, Technician and Storekeeper (10 months)	1,000 00
————, Stenographer (C. S.)	400 00
Total	$26,200 00
Grand total of salaries, College of Liberal Arts and Sciences	$405,090 00

COLLEGE OF COMMERCE.

N. A. Weston, Acting Dean (1 year) and Assistant Professor of Economics (Indef.)	$3,250 00
M. H. Robinson, Professor of Industry and Transportation (Indef.)	3,000 00
E. R. Dewsnup, Professor of Railway Administration (Indef.)	3,000 00
E. L. Bogart, Professor of Economics (Indef.)	3,500 00
Simon Litman, Assistant Professor of Economics (Indef.)	2,500 00
R. E. Heilman, Assistant Professor of Economics (3 years from Sept. 1, 1914)	2,600 00
L. E. Young, Assistant Professor of Business Organization (2 years from Sept. 1, 1915)	3,000 00
C. M. Thompson, Associate in Economics (2 years from Sept. 1, 1914)	2,500 00
W. B. Castenholz, Instructor in Accountancy and Comptroller (1 year)—salary ($3,000) under business office	.....
J. G. Thompson, Instructor in Economics (10 months)	2,000 00
W. A. Chase, Lecturer on Accountancy (10 months)	2,400 00
H. T. Scovill, Instructor in Accountancy (10 months)	2,200 00
————, Instructor in Accountancy	2,000 00
C. L. Stewart, Instructor in Economics (10 months)	1,800 00
H. McJohnston, Instructor in Business English and Salesmanship (10 months)	2,000 00
W. H. Dreesen, Assistant in Economics (half time 10 months)	600 00
E. L. McKenna, Assistant in Economics (half time 10 months)	600 00
G. B. McMillen, Assistant in Economics (half time 10 months)	500 00
————, Assistant in Elementary Law	250 00
Student Assistance	300 00
R. E. Hieronymus,* Community Adviser (1 year from Sept. 1, 1915)	1,500 00
————, Stenographer (C. S.)	600 00
Total, College of Commerce	$40,100 00

COLLEGE OF ENGINEERING.

Office of the Dean.	
William F. M. Goss, Dean of the College of Engineering, Director of the School of Railway Engineering and Administration, Director of the Engineering Experiment Station (1 year), and Professor of Railway Engineering (Indef.)	$6,000 00
Harry W. Miller,† Assistant Dean of the College of Engineering (1 year), and Assistant Professor of General Engineering Drawing (3 years from Sept. 1, 1913)	.....
L. Mae Manspeaker, Secretary to the Dean (C. S.)	1,200 00
Sara M. Slater, Stenographer (C. S.)	780 00
Myrtle E. Heater, Stenographer (C. S.)	780 00
Marie A. Gordon, Stenographer (C. S.)	720 00
Anne Ross, Stenographer (C. S.)	660 00
Total, office of the Dean	$10,140 00

* Total salary $3,000. Balance under Agricultural Extension.
† Salary under general engineering drawing.

Architecture.

Loring H. Provine, Professor of Architectural Engineering (Indef.), and Acting Head of the Department of Architecture (1 year)	$3,500 00
Nathan C. Ricker, Professor of Architecture (Indef.)	3,500 00
James M. White,* Professor of Architectural Engineering (Indef.), and Supervising Architect (1 year)	.....
Newton A. Wells, Professor of Architectural Decoration (Indef.)	2,500 00
Percy Ash, Assistant Professor of Architectural Design (3 years from Sept. 1, 1915)	2,500 00
William C. Titcomb, Assistant Professor of Architecture (3 years from Sept. 1, 1913)	2,100 00
Charles R. Clark, Assistant Professor of Architectural Construction (3 years from Sept. 1, 1915)	2,200 00
Robert T. Jones, Associate in Architecture (2 years from Sept. 1, 1915)	1,800 00
Angelo B. M. Corrubia, Associate in Architectural Design (2 years from Sept. 1, 1915)	1,800 00
William M. Hekking, Associate in Free-hand Drawing (2 years from Sept. 1, 1915)	1,800 00
Joseph M. Kellogg, Instructor in Architectural Design (10 months)	1,500 00
————, Vice Burton, Instructor in Architecture (10 months)	1,500 00
Ralph S. Fanning, Instructor in Architectural Design (10 months)	1,200 00
William S. Wolfe, Instructor in Architectural Engineering (10 months)	1,200 00
William M. Stanton, Instructor in Architectural Design (10 months)	1,200 00
Ralph E. Muehlman, Assistant in Architectural Design (10 months)	1,400 00
Winifred Fehrenkamp, Lecturer in the Library School and Architectural Librarian (12 months)	1,000 00
Jeanette E. Craigmile, Clerk (C. S.)	600 00
Total, Architecture	$31,300 00

Ceramic Engineering.

————, Vice Stull, Professor of Ceramic Engineering and Head of the Department	3,500 00
Ralph K. Hursh, Associate in Ceramic Engineering (2 years from Sept. 1, 1915)	1,800 00
Barney S. Radcliffe, Instructor in Ceramic Engineering (10 months)	1,500 00
A. E. Williams, Instructor in Ceramic Engineering (10 months)	1,500 00
R. R. Danielson, Assistant in Ceramic Engineering (10 months)	1,000 00
————, Half time Assistant in Ceramic Engineering (10 months)	400 00
Total, Ceramic Engineering	$9,700 00

Civil Engineering.

Frederick H. Newell, Professor of Civil Engineering in charge of the Department (Indef.)	5,000 00
Ira O. Baker, Professor of Civil Engineering (Indef.)	4,000 00
Charles A. Ellis, Professor of Structural Engineering (Indef.)	3,000 00
Allen B. McDaniel, Assistant Professor of Civil Engineering ,3 years from Sept. 1, 1914)	2,750 00
Wilbur M. Wilson, Assistant Professor of Structural Engineer (3 years from Sept. 1, 1915)	2,500 00
James E. Smith, Assistant Professor of Civil Engineering (3 years from Sept. 1, 1913)	1,800 00
Carroll C. Wiley, Associate in Civil Engineering (2 years from Sept. 1, 1915)	1,700 00
Neal B. Garver, Associate in Civil Engineering (2 years from Sept. 1, 1915)	1,700 00
George W. Pickels, Instructor in Civil Engineering (10 months)	1,500 00
William H. Rayner, Instructor in Civil Engineering (10 months)	1,400 00
Raymond E. Davis, Instructor in Civil Engineering (10 months)	1,400 00
C. Stanley Sale,† Instructor in Civil Engineering and Assistant to the Director of the Engineering Experiment Station (1 year)	1,500 00
Benjamin L. Bowling, Assistant in Cement Laboratory (12 months)	1,000 00
Louise A. Lietz, Clerk (C. S.)	540 00
Total, Civil Engineering	$29,790 00

Electrical Engineering.

Ellery B. Paine, Professor of Electrical Engineering (Indef.), and Acting Head of the Department (1 year)	3,500 00
Morgan Brooks, Professor of Electrical Engineering (Indef.)	3,000 00
Edward H. Waldo, Assistant Professor of Electrical Engineering (Indef.)	2,000 00
Philip S. Biegler, Assistant Professor of Electrical Engineering (3 years from Sept. 1, 1915)	2,200 00
Leonard V. James, Associate in Electrical Engineering (2 years from Sept. 1, 1915)	1,800 00
Ira W. Fisk, Associate in Electrical Engineering (2 years from Sept. 1, 1915)	1,800 00
Charles R. Moore, Associate in Electrical Engineering (2 years from Sept. 1, 1915)	1,700 00

* Salary ($5,000) under office of the Supervising Architect.
† Total salary $3,000. Balance under Engineering Experiment Station.

Abner R. Knight, Associate in Electrical Engineering (2 years from Sept. 1, 1915)	$1,700 00
John W. Davis, Instructor in Electrical Engineering (10 months)	1,400 00
Walter S. Goodspeed, Mechanician (C. S.)	1,080 00
Eleanor M. Glenn, Clerk (C. S.)	660 00
Total, Electrical Engineering	$20,840 00
General Engineering Drawing.	
Harry W. Miller, Assistant Professor of General Engineering Drawing (3 years from Sept. 1, 1913), and Assistant Dean of the College of Engineering (1 year)	2,400 00
Robert K. Steward, Associate in General Engineering Drawing (2 years from Sept. 1, 1915)	2,000 00
Francis M. Porter, Associate in General Engineering Drawing (2 years from Sept. 1, 1915)	1,600 00
Harvey H. Jordan, Associate in General Engineering Drawing (2 years from Sept. 1, 1915)	1,600 00
Rufus Crane, Instructor in General Engineering Drawing (10 months)	1,000 00
Albert F. Westlund, Instructor in General Engineering Drawing (10 months)	1,000 00
Clarence A. Atwell, Instructor in General Engineering Drawing (10 months)	1,000 00
Robert E. Murphy, half-time Assistant in General Engineering Drawing (10 months)	300 00
Total, General Engineering Drawing	$10,900 00
Mechanical Engineering.	
Charles R. Richards, Professor of Mechanical Engineering, in charge of the department (Indef.)	5,500 00
George A. Goodenough, Professor of Thermodynamics (Indef.)	3,500 00
Louis A. Harding, Professor of Experimental Mechanical Engineering (Indef.)	3,500 00
Bruce W. Benedict, Director of Shop Laboratories (Indef.)	3,500 00
Oscar A. Leutwiler, Professor of Machine Design (Indef.)	3,000 00
Arthur C. Willard, Assistant Professor of Heating and Ventilation (3 years from Sept. 1, 1913)	2,700 00
John A. Dent, Associate in Mechanical Engineering (2 years from Sept. 1, 1915)	1,800 00
Arthur B. Domonoske, Instructor in Machine Design (10 months)	1,600 00
Harry W. Waterfall, Instructor in Machine Design (10 months)	1,600 00
Harry F. Godeke, Instructor in Mechanical Engineering (10 months)	1,400 00
Frederick C. Torrance, Instructor in Mechanical Engineering (10 months)	1,200 00
Edwin Frank, Instructor in Mechanical Engineering (10 months)	1,300 00
Horatio S. McDewell, Instructor in Mechanical Engineering (10 months)	1,300 00
Edgar T. Lanham, Instructor in Forge Work (10 months)	1,200 00
Robert E. Kennedy, Instructor in Foundry Practise (10 months)	1,500 00
Gustav H. Radebaugh, Instructor in Machine Shop Practise (10 months)	1,500 00
Gustave A. Gross, Instructor in Pattern Making (10 months)	1,500 00
J. Harvey Hogue, Instructor in Foundry Practise (10 months)	1,200 00
Jeremiah A. DeTurk, Instructor in Machine Shop Practice (10 months)	1,300 00
James M. Duncan, Assistant in Pattern Making (10 months)	900 00
Peter J. Rebman, Assistant in Forge Work (10 months)	900 00
John A. Frisk, Assistant in Mechanical Engineering, and Mechanician in Mechanical Engineering Laboratory (12 months)	1,100 00
W. E. Alley, Mechanician in Mechanical Engineering Laboratory (C. S.)	1,200 00
J. O. Lonius, Mechanician in the Shop Laboratories (C. S.)	1,080 00
B. L. Winchester, Toolroom Attendant in Mechanical Engineering Laboratory (C. S.)	650 00
———, Toolroom Attendant in Machine Shop (C. S.)	600 00
———, Toolroom Attendant in Wood Shop (C. S.)	600 00
———, Vice Postlewait, Clerk (C. S.)	600 00
Total, Mechanical Engineering	$47,730 00
Mining Engineering.	
Harry H. Stoek, Professor of Mining Engineering, in charge of the department (Indef.)	5,000 00
Elmer A. Holbrook, Assistant Professor of Mining Engineering (3 years from Sept. 1, 1913)	2,750 00
Stephen O. Andros,* Assistant Professor of Mining Research (1 year from Sept. 1, 1915)	.....
Alfred C. Callen, Instructor in Mining Engineering (10 months)	1,500 00
———, Mechanician in the Department of Mining Engineering (C. S.)	900 00
Florence A. Nyberg, Clerk (C. S.)	660 00
Total	$10,810 00

* Salary under Coal Mining Investigations.

Municipal and Sanitary Engineering and Theoretical and Applied Mechanics.

Arthur N. Talbot, Professor of Municipal and Sanitary Engineering; in charge of Theoretical and Applied Mechanics (Indef.)	$5,000 00
Melvin L. Enger, Assistant Professor of Mechanics and Hydraulics (3 years from Sept. 1, 1915)	2,500 00
Paul Hansen,* Associate in Sanitary Engineering (1 year)	.....
Fred B. Seely, Associate in Theoretical and Applied Mechanics (2 years from Sept. 1, 1915)	2,000 00
Virgil R. Fleming, Associate in Theoretical and Applied Mechanics (2 years from Sept. 1, 1915)	1,800 00
George P. Boomsliter, Associate in Theoretical and Applied Mechanics (2 years from Sept. 1, 1915)	1,800 00
Newton E. Ensign, Associate in Theoretical and Applied Mechanics (2 years from Sept. 1, 1915)	1,700 00
Clarence E. Noerenberg, Instructor in Theoretical and Applied Mechanics (10 months)	1,700 00
Harold E. Babbitt, Instructor in Municipal and Sanitary Engineering (10 months)	1,600 00
Harry Gardner, Instructor in Theoretical and Applied Mechanics (10 months)	1,500 00
Alexander Vallance, Instructor in Theoretical and Applied Mechanics (10 months)	1,500 00
William J. Putnam, Instructor in Theoretical and Applied Mechanics (10 months)	1,300 00
Robert Pergande, Mechanician in the Laboratory of Applied Mechanics (C. S.)	1,140 00
Kenneth Hathaway, Clerk in the Departments of Municipal and Sanitary Engineering and Theoretical and Applied Mechanics (C. S.)	660 00
Total, Municipal and Sanitary Engineering and Theoretical and Applied Mechanics	$24,200 00

Physics.

Albert P. Carman, Professor (Indef.)	$5,000 00
Charles T. Knipp, Associate Professor of Experimental Electricity (Indef.)	3,000 00
Floyd R. Watson, Associate Professor of Experimental Physics (Indef.)	3,000 00
Jakob Kunz, Associate Professor of Mathematical Physics (Indef.)	2,750 00
William F. Schulz, Assistant Professor of Physics (Indef.)	2,200 00
Elmer H. Williams, Associate in Physics (3 years from Sept. 1, 1914)	1,800 00
Oscar A. Randolph, Assistant in Physics (10 months)	1,100 00
William H. Hyslop, Assistant in Physics (10 months)	1,000 00
Earle H. Warner, Assistant in Physics (10 months)	1,050 00
Sebastian Karrer, Assistant in Physics (10 months)	800 00
Jonas B. Nathanson, Assistant in Physics (10 months)	800 00
Charles F. Hill, Assistant in Physics (10 months)	750 00
Paul L. Bayley, part-time Assistant in Physics (10 months)	500 00
Charles S. Frazel, part-time Assistant in Physics (10 months)	500 00
———, part-time Assistant in Physics (10 months)	500 00
James B. Hays, Mechanician and Instrument-maker (C. S.)	1,200 00
———, Assistant Mechanician (C. S.)	840 00
Henry T. Wyninger, Storekeeper (C. S.)	720 00
Della M. Rogers, Clerk (C. S.)	600 00
Total, Physics	$28,110 00

Railway Engineering.

Edward C. Schmidt, Professor of Railway Engineering (Indef.)	4,500 00
John M. Snodgrass, Assistant Professor of Railway Mechanical Engineering (3 years from Sept. 1, 1914)	2,500 00
Alonzo M. Buck, Assistant Professor of Railway Electrical Engineering (3 years from Sept. 1, 1915)	2,000 00
Arthur F. Comstock, Associate in Railway Civil Engineering (2 years from Sept. 1, 1915)	2,000 00
Milton Ressler, Mechanician (C. S.)	960 00
———, Laboratory Attendant (C. S.)	720 00
Bertha G. States, Clerk (C. S.)	660 00
Total, Railway Engineering	$13,340 00

ENGINEERING EXPERIMENT STATION.

William F. M. Goss,† Director of the Engineering Experiment Station (1 year)	.....
C. Stanley Sale,‡ Assistant to the Director and Instructor in Civil Engineering (1 year)	$1,500 00
Herbert F. Moore, Research Professor of Engineering Materials in the Department of Theoretical and Applied Mechanics (Indef.)	3,000 00

* Salary under State Water Survey.
† For salary see Office of the Dean.
‡ Total salary $3,000; balance ($1,500) under department of civil engineering.

Samuel W. Parr,* Professor of Applied Chemistry in the Department of Chemistry (Indef.)	$2,000 00
Willis A. Slater, Research Assistant Professor of Applied Mechanics (3 years from Sept. 1, 1915)	2,000 00
Alonzo P. Kratz, Research Associate in the Department of Mechanical Engineering (2 years from Sept. 1, 1915)	1,800 00
Robert B. Keller, First Assistant in the Department of Railway Engineering (12 months)	2,000 00
Trygve D. Yensen, First Assistant in the Department of Electrical Engineering (12 months)	1,800 00
Harrison F. Gonnerman, First Assistant in the Department of Theoretical and Applied Mechanics (12 months)	1,800 00
Harold H. Dunn, Assistant in the Department of Railway Engineering (12 months)	1,600 00
Leroy A. Wilson, First Assistant in the Department of Mechanical Engineering (12 months)	1,500 00
————, Stenographer in the Engineering Experiment Station, vice Humrichouse (C. S.)	600 00
Total, Engineering Experiment Station	$19,600 00

COAL MINING INVESTIGATIONS.

Stephen O. Andros, Assistant Professor of Mining Research (1 year from Sept. 1, 1915)	$2,400 00
Ethel M. Walsh, Stenographer for the Coal Mining Investigations (C. S.)	600 00
Total, coal mining investigations	$3,000 00
Total, salaries, College of Engineering, Engineering Experiment Station, and coal mining investigations	$259,460 00

COLLEGE OF AGRICULTURE AND AGRICULTURAL EXPERIMENT STATION.

Administration.

Eugene Davenport, Dean of the College, Director of the Station, and Director of Agricultural Extension Service (1 year), and Professor of Thremmatology, College (Indef.)	$6,000 00
Henry L. Rietz,† Statistican, Experiment Station (Indef.)	1,200 00
Walter F. Handschin,‡ Vice Director of Extension Service, State Leader of County Advisers, rank of Assistant Professor (three-fourths time, 3 years from Sept. 1, 1915)	1,125 00
George N. Coffey,§ Assistant State Leader (1 year)	1,400 00
Roy Hansen, Assistant, Nitrogen Fixation Research, Station (1 year)	1,200 00
Anna C. Glover, Secretary, Experiment Station	1,500 00
Florence E. Smith, Chief Editorial Assistant, Station (C. S.)	1,200 00
Jeanette C. Devine, Secretary to Dean and Director, College and Station (C. S.), beginning August 1, 1915	840 00
Total	$14,465 00

Agronomy.

Cyril G. Hopkins, Professor of Agronomy, College, Chief in Agronomy and Chemistry, Station (Indef.), and Vice Director, Station (1 year)	5,500 00
Jeremiah G. Mosier, Professor of Soil Physics, College, and Chief in Soil Physics, Station (Indef.)	4,000 00
Louie Henrie Smith, Professor of Plant Breeding, College, and Chief in Plant Breeding, Station (Indef.)	3,500 00
————, Vice Pettit, Professor of Soil Fertility, College, and Chief in Soil Fertility, Station	3,000 00
————, Vice Hegnauer, Professor of Crop Production, College, and Chief in Crop Production, Station	2,800 00
Axel F. Gustafson, Assistant Professor of Soil Physics, College, and Assistant Chief in Soil Physics, Station (2 years from Sept. 1, 1915)	2,400 00
Ernest Van Alstine, Assistant Chief in charge of Soils Laboratory, Station, rank, Assistant Professor (3 years from Sept. 1, 1915)	2,500 00
Joseph P. Aumer, Associate in Chemistry, Station (1 year)	1,800 00
Frederick C. Bauer, Associate in Soil Fertility, College and Station (1 year)	2,100 00
Ira W. Dickerson, Associate in Farm Mechanics, College (2 years from Sept. 1, 1915)	1,800 00
Karl J. T. Ekblaw, Associate in Farm Mechanics, College, (2 years from Sept. 1, 1915)	1,800 00
Walter B. Gernert, Associate in Plant Breeding, College and Station (2 years from Sept. 1, 1915)	2,100 00
Sidney V. Holt, Associate in Soil Physics, Station (2 years from Sept. 1, 1915)	2,000 00
Ezekiel E. Hoskins, Associate in Soil Fertility, Station (1 year)	2,000 00
Clarence C. Logan, Associate in Soils Extension, Station (1 year)	1,800 00

* Total salary $4,000; balance ($2,000) under department of chemistry.
† Balance of salary ($1,900) under Mathematics.
‡ Total salary $3,000; balance paid from agronomy and Smith-Lever funds.
§ Total salary $2,800; balance paid from U. S. Department of Agriculture and Smith-Lever funds.

Ward H. Sachs, Associate in Chemistry, Station (1 year)	$1,800 00
Henry C. Wheeler, Associate in Soil Physics, Station (2 years from Sept. 1, 1915)	2,000 00
John E. Whitchurch, Associate in Soil Fertility, Station, (2 years from Sept. 1, 1915)	1,800 00
Albert L. Whiting, Associate in Soil Biology, College and Station (2 years from Sept. 1, 1915)	2,100 00
————, Vice Burlison, Associate in Crop Production, College and Station (part time)	1,400 00
————, Vice Stewart, Associate in Soil Physics, College and Station	1,800 00
Wilber R. Leighty, First Assistant in Chemistry, Station (1 year)	1,600 00
Marvin E. Jahr, Instructor in Farm Mechanics, College (1 year)	1,600 00
Frank W. Garrett, First Assistant in Soil Fertility, Station (1 year)	1,600 00
Elmer T. Ebersol, Instructor in Crop Production, College (1 year)	1,200 00
Frederick M. W. Wascher, First Assistant in Soil Physics, Station (1 year)	1,600 00
Chester O. Reed, Instructor in Farm Mechanics, College (1 year)	1,600 00
Clyde R. Newell, Instructor in Farm Mechanics, College (1 year)	1,400 00
Forrest A. Fisher, Instructor in Soil Physics, College, and First Assistant in Soil Physics, Station (1 year)	1,600 00
Orr Allyn, Instructor in Crop Production, College, and First Assistant in Crop Production, Station (1 year)	1,400 00
Edward H. Walworth, Assistant in Crop Production, College and Station (1 year)	1,200 00
Edward F. Torgerson, Assistant in Soil Physics, Station (1 year)	1,000 00
Howard J. Snider, Assistant in Soil Fertility, College and Station (1 year)	1,200 00
Warren R. Schoonover, Assistant in Soil Fertility, College and Assistant in Soil Biology, Station (1 year)	1,200 00
Harry C. Gilkerson, Assistant in Soil Fertility, College and Station (1 year)	1,200 00
George E. Gentle, Assistant in Soil Physics, Station (1 year)	1,200 00
Harrison F. T. Fahrnkopf, Assistant in Soil Fertility, College and Station (1 year)	1,200 00
Orland I. Ellis, Assistant in Soil Physics, Station (1 year)	1,200 00
Robert W. Dickenson, First Assistant in Soil Physics, Station (1 year)	1,400 00
Henry A. deWerff, Assistant in Soil Physics, Station (1 year)	1,000 00
Clinton B. Clevenger, Assistant in Chemistry, Station (1 year)	1,200 00
————, Vice Fisher, Assistant in Soil Fertility, College and Station	840 00
Arthur M. Brunson, Assistant in Plant Breeding, Station (1 year)	1,200 00
Friedel C. Richey, Assistant in Soil Physics, College and Station (12 months)	840 00
Alfred T. Morison, Assistant in Crop Production, College and Station (12 months)	840 00
————, Vice Binding, Assistant in Chemistry, Station	840 00
————, Assistant in Soil Physics, Station	840 00
————, Vice Niederman, Assistant in Chemistry, Station	840 00
Emma L. Custer, Chief Clerk and Bookkeeper (C. S.)	900 00
Vera M. Davis, Stenographer (C. S.)	660 00
Verna Manley, Stenographer (C. S.)	600 00
William A. McIntire, Record Clerk (C. S.)	600 00
Mary B. McMillan, Stenographer (C. S.)	600 00
Mary W. Millar, Clerk (C. S.)	840 00
Sybil Nagle, Stenographer (C. S.)	660 00
————, Assistant Artist (C. S.)	720 00
Emma Rohweder, Stenographer (C. S.)	540 00
Daniel Vaubel, Stenographer (C. S.)	840 00
Total, Agronomy	$89,800 00

Animal Husbandry.

Herbert W. Mumford, Professor of Animal Husbandry, College, and Chief in Animal Husbandry, Station (Indef.)	5,000 00
Walter C. Coffey, Professor of Sheep Husbandry, College, and Chief in Sheep Husbandry, Station (Indef.)	3,500 00
Harry S. Grindley, Professor of Animal Nutrition, College, and Chief in Animal Nutrition, Station (Indef.)	4,000 00
————, Vice McIntosh, Professor of Veterinary Science, College	2,500 00
John A. Detlefsen, Assistant Professor of Genetics, College, and Assistant Chief in Genetics, Station (3 years from Sept. 1, 1915)	2,700 00
James L. Edmonds, Assistant Professor of Horse Husbandry, College, and Assistant Chief in Horse Husbandry, Station (3 years from Sept. 1, 1913)	2,800 00
Henry P. Rusk, Assistant Professor of Cattle Husbandry, College, and Assistant Chief in Cattle Husbandry, Station (3 years from Sept. 1, 1913)	2,800 00
Walter F. Handschin,* Assistant Professor of Farm Management in Animal Husbandry, College, and Assistant Chief in Farm Management in Animal Husbandry, Station, (3 years from Sept. 1, 1915)	750 00

* See also under Administration.

————, Vice Hall, Assistant Professor of Animal Husbandry, College, and Assistant Chief in Animal Husbandry, Station	$2,500 00
D. O. Barto, Associate in Animal Husbandry, College (2 years from Sept. 1, 1915)	2,400 00
Sleeter Bull, Associate in Animal Nutrition, College and Station (2 years from Sept. 1, 1915)	1,800 00
Walter E. Joseph, Associate in Animal Husbandry, College and Station (1 year)	1,800 00
Harold H. Mitchell, Associate in Animal Nutrition, College and Station (2 years from Sept. 1, 1915)	1,800 00
William H. Smith, Associate in Animal Husbandry Extension, College and Station (2 years from Sept. 1, 1915)	2,000 00
James B. Andrews, Instructor in Animal Husbandry, College, and First Assistant in Animal Husbandry, Station (1 year)	1,400 00
Elmer Roberts, Instructor in Genetics, College, and First Assistant in Genetics, Station (12 months, two-thirds time)	1,000 00
Wilbur J. Carmichael, Instructor in Animal Husbandry, College, and First Assistant in Animal Husbandry, Station (12 months)	1,700 00
Charles I. Newlin, Instructor in Animal Husbandry, College, and First Assistant in Animal Husbandry, Station (12 months)	1,400 00
————, Vice Yoke, Instructor in Animal Husbandry, College, and First Assistant in Animal Husbandry, Station (12 months)	1,400 00
Roscoe R. Snapp, Instructor in Animal Husbandry, College, and First Assistant in Animal Husbandry, Station (12 months)	1,700 00
Claude Harper, Assistant in Animal Husbandry, College and Station (12 months)	1,000 00
Mary H. Keith, Assistant in Animal Nutrition, Station (12 months)	1,300 00
Roy H. Wilcox, Assistant in Animal Husbandry, College and Station (three-fourths time, 12 months)	1,200 00
James W. Whisenand, Assistant in Animal Husbandry, College and Station (12 months)	1,200 00
Earl K. Augustus, Assistant in Animal Husbandry, College and Station (12 months)	1,000 00
M. E. Slater, Assistant in Animal Nutrition, College and Station (12 months)	1,000 00
Joseph R. Zeisenheim, Assistant in Animal Nutrition, College and Station (half time, 12 months)	500 00
William A. K. Morkel, Assistant in Animal Husbandry, College (one-third time, 12 months)	300 00
Lawrence E. Thorne, Assistant in Agricultural Statistics and Genetics, College and Station (half time, 12 months)	600 00
William G. Kammlade, Assistant in Animal Husbandry, College and Station (half time, 12 months)	500 00
————, Assistant (12 months)	840 00
————, Assistant (half time, 12 months)	500 00
Martha E. Taft, University Secretary (C. S.)	840 00
————, University Secretary (C. S.)	900 00
Jessie R. Beedles, Stenographer (C. S.)	780 00
Evalena Bowen, Stenographer (C. S.)	840 00
Mabel Halliday, Stenographer (C. S.)	720 00
Bess Riggs, Stenographer (C. S.)	540 00
Hazel Rock, Stenographer (C. S.)	660 00
Total, Animal Husbandry	$60,170 00

Dairy Husbandry.

Harry A. Harding, Professor of Dairy Bacteriology, College, and Chief in Dairy Bacteriology, Station (Indef.)	5,000 00
Wilber J. Fraser,* Professor of Dairy Farming, College, and Chief in Dairy Farming, Station (Indef.)	1,750 00
Martin J. Prucha, Assistant Professor of Dairy Bacteriology, College, and Assistant Chief in Dairy Bacteriology, Station (3 years from Sept. 1, 1913)	2,500 00
Nelson W. Hepburn, Assistant Professor of Dairy Manufactures, College, and Assistant Chief in Dairy Manufactures, Station (3 years from Sept. 1, 1913)	2,500 00
————, Assistant Professor of Dairy Chemistry, College, and Assistant Chief in Dairy Chemistry, Station	2,800 00
————, Assistant Professor of Dairy Physiology, College, and Assistant Chief in Dairy Physiology, Station	2,800 00
William T. Crandall, Associate in Milk Production, College and Station (2 years from Sept. 1, 1915)	1,800 00
Leroy Lang, Associate in Dairy Manufactures, College and Station (2 years from Sept. 1, 1915)	2,400 00
Edward F. Kohmann, Associate in Dairy Chemistry, College and Station (2 years from Sept. 1, 1915)	2,000 00
Ray S. Hulce, Associate in Milk Production, College and Station (2 years from Sept. 1, 1915)	1,800 00
Harrison A. Ruehe, Associate in Dairy Manufactures, College and Station (2 years from Sept. 1, 1915)	1,800 00
Frank A. Pearson, First Assistant in Dairy Husbandry, Station (12 months)	1,600 00
————, Vice Keller, Instructor in Dairy Manufactures, College (12 months)	1,400 00

* On leave of absence on half salary.

William B. Nevins, Assistant in Dairy Husbandry, College and Station (12 months)	$1,000 00
Frank B. Turner, Assistant in Dairy Husbandry, Station (12 months)	1,000 00
Harry M. Weeter, Assistant in Dairy Husbandry, Station (half time, 12 months)	700 00
William W. Yapp, Instructor in Dairy Husbandry, College, and First Assistant in Dairy Husbandry, Station (12 months)	1,400 00
Paul W. Allen, Assistant in Dairy Bacteriology, College and Station two-thirds time, 12 months)	1,000 00
Leighton J. True, Assistant in Dairy Manufactures, College and Station (12 months)	1,000 00
Harold Kirk Rulison, Assistant in Dairy Husbandry, Station (12 months)	900 00
William Harold Chambers, Assistant in Dairy Bacteriology, Station half time, 12 months)	450 00
Hazel Clemence, University Secretary (C. S.)	840 00
Helen A. Peters, Editorial Assistant (C. S.)	780 00
————, Vice White, Stenographer (C. S.)	840 00
————, Vice Becker, Stenographer (C. S.)	600 00
Nellie Hayward, Saleswoman in Creamery (C. S.)	720 00
Alice Probst, Typist (C. S.)	600 00
————, Vice Campbell, Typist (C. S.)	600 00
————, Typist (C. S.)	540 00
Total, Dairy Husbandry	$43,120 00

Horticulture.

Joseph C. Blair, Professor of Horticulture, College, and Chief in Horticulture, Station (Indef.)	5,000 00
Charles S. Crandall, Professor of Pomology, College and Chief in Plant Breeding, Station (Indef.)	3,500 00
John W. Lloyd,* Professor of Olericulture, College, and Chief in Olericulture, Station (Indef.)	1,750 00
Charles M. Robinson, Professor of Civic Design, College (part time, 1 year)	1,800 00
Herman B. Dorner, Assistant Professor of Floriculture, College, and Assistant Chief in Floriculture, Station (3 years from Sept. 1, 1915)	3,000 00
Wilhelm Miller, Assistant Professor of Landscape Horticulture, College (12 months)	3,000 00
Bethel S. Pickett, Assistant Professor of Pomology, College, and Assistant Chief in Pomology, Station (3 years from Sept. 1, 1915)	3,200 00
Ralph R. Root, Assistant Professor of Landscape Gardening, College (3 years from Sept. 1, 1915)	2,800 00
Ira D. Allison, Associate in Horticulture, College and Station (1 year)	1,800 00
Ernest W. Bailey, Assistant Professor of Pomology, College, and Assistant Chief in Plant Breeding, Station (2 years from Sept. 1, 1915)	2,400 00
Simeon J. Bole, Associate in Pomology, College and Station (1 year)	1,800 00
Charles E. Durst, Associate in Olericulture, College and Station (1 year)	2,100 00
John J. Gardner, Associate in Pomology, College and Station (1 year)	2,000 00
Warren A. Ruth, Associate in Horticultural Chemistry, Station half time, (1 year)	1,000 00
Oscar S. Watkins, Associate in Horticultural Chemistry, College and Station (2 years from Sept. 1, 1915)	2,400 00
Frederick N. Evans, Associate in Landscape Gardening, College (1 year)	1,800 00
George L. Peltier, Associate in Pathological Floriculture, Station (2 years from Sept. 1, 1915)	1,600 00
Alfred J. Gunderson, Instructor in Pomology, College and First Assistant in Pomology, Station (12 months)	1,600 00
Fred W. Muncie, Associate in Floricultural Chemistry, Station (2 years from Sept. 1, 1915)	1,500 00
Frank A. C. Smith, Associate in Landscape Design, College (1 year)	1,800 00
Frank L. Venning, Instructor in Landscape Design, College (12 months)	1,200 00
————, Vice Thomas Bregger, First Assistant in Plant Breeding, Station	1,400 00
L. D. Tilton, Assistant in Landscape Extension, College (12 months)	1,000 00
Howard D. Brown, Assistant in Olericulture, College and Station (12 months)	1,000 00
August G. Hecht, Assistant in Floriculture, College and Station (12 months)	1,000 00
James Hutchinson, Assistant in Floriculture, Station (12 months)	1,400 00
Arthur S. Colby, Assistant in Pomology, College (two-thirds time, 12 months)	1,000 00
Duane T. Englis, Assistant in Floricultural Chemistry, College and Station (half-time, 12 months)	720 00
E. G. Lauterbach, Assistant in Pathological Floriculture, Station (half-time, 12 months)	400 00

* On leave of absence on half salary.

William S. Brock, Instructor in Pomology, College, and First Assistant in Pomology, Station (12 months)	$1,000 00
William K. Palmer, Instructor in Floriculture, College, and First Assistant in Floriculture, Station (12 months)	1,000 00
Edward A. Schwing, Assistant in Plant Breeding, Station (12 months)	840 00
————, Vice Blaney, Assistant in Landscape Extension, College	1,400 00
————, Vice Miles, Assistant in Floriculture, College and Station (half-time, 12 months)	500 00
————, Editorial Assistant (C. S.)	900 00
Mildred E. Buckles, Stenographer (C. S.)	780 00
Hazel W. Cover, Stenographer (C. S.)	780 00
Lawrence D. Lahr, Stenographer and Record Keeper (C. S.)	720 00
Hazel Rhoades, Stenographer and Record Keeper (C. S.)	780 00
————, Stenographer and Record Keeper (C. S.)	600 00
————, Stenographer (C. S.)	540 00
Total, Horticulture	$64,810 00

Household Science.

Isabel Bevier, Professor of Household Science (Indef.), Director of the courses in Household Science (1 year), College	3,500 00
Nellie E. Goldthwaite, Assistant Professor of Household Science, College (3 years from Sept. 1, 1914)	2,500 00
Ruth Wheeler, Assistant Professor of Household Science, College (2 years from Sept. 1, 1915)	2,000 00
Cora E. Gray, Associate in Household Science, College (2 years from Sept. 1, 1915)	1,500 00
Lurene Seymour, Associate in Household Science, College (2 years from Sept. 1, 1915)	2,000 00
Mamie Bunch,* State Leader in Home Economics Demonstration, College, and in charge of Household Science Extension (1 year)	1,000 00
Florence Harrison, Associate in Household Science and Director of the Lunch Room, College (2 years from Sept. 1, 1915)	1,500 00
Maude E. Parsons, Associate in Household Science, College (2 years from Sept. 1, 1915)	1,700 00
Georgia Fleming, Instructor in Textiles, College (12 months)	1,200 00
Greta Gray, Instructor in Household Science, College (12 months)	1,300 00
Margaret B. Stanton, Instructor in Household Science, College (12 months)	1,400 00
Grace E. Stevens, Instructor in Household Science, College (12 months)	1,400 00
Anna W. Williams, Instructor in Household Science, College (12 months)	1,200 00
Olive Percival,* Assistant in Home Economics Extension Service (12 months)	600 00
Fanny Brooks,† Assistant in Home Economics Demonstration Service (12 months)	.....
————, Vice Bernice Wilson, Lunch Room Attendant (half-time)	600 00
————,‡ Assistant in Home Economics Demonstration Service	.....
Bessie E. Packard, Office Assistant (C. S.)	900 00
Total, Household Science	$24,300 00

Agricultural Extension.

Fred H. Rankin, Superintendent of Agricultural College Extension, College (Indef.), and Assistant to the Dean, College (1 year)	3,500 00
R. E. Hieronymus,§ Community Adviser (1 year)	1,500 00
Aretas W. Nolan, Assistant Professor of Agricultural Extension, College (Indef.)	2,400 00
Albert W. Jamison, Assistant Superintendent of Agricultural College Extension, College, rank of Assistant Professor, (3 years from Sept. 1, 1915)	2,500 00
J. H. Checkley, Assistant in Agricultural Extension, College (12 months)	1,400 00
————,** Associate in Junior Extension (Boys' and Girls' club work)	900 00
Edith Lillian Jay, Stenographer (C. S.)	660 00
Total, Agricultural Extension	$12,860 00

Veterinary Science.

Donald McIntosh (retiring allowance)	1,650 00
Total, College of Agriculture and Agricultural Experiment Station	$311,175 00

* Total salary $2,000; receives $1,000 from Lever fund.
† Total salary $1,200; receives $600 from Lever fund.
‡ Salary of $1,200 paid from Lever fund.
§ Jointly with College of Commerce: total salary $3,000.
** Total salary $1,800 to $2,400; one-half paid by U. S. Department of Agriculture.

COLLEGE OF LAW.

Oliver A. Harker,* Dean (1 year), Professor (Indef.), and Legal Counsel (1 year)	$4,000 00
Frederick Green, Professor (Indef.)	3,750 00
Edward H. Decker, Professor (Indef.), Acting Librarian (1 year)	3,500 00
John N. Pomeroy, Professor (1 year)	3,100 00
Chester G. Vernier, Professor (Indef.)	3,750 00
William G. Hale, Professor (Indef.), Secretary of the Faculty (1 year)	3,500 00
Charles E. Carpenter, Assistant Professor (1 year)	2,500 00
Total	$24,100 00

GRADUATE SCHOOL.

David Kinley, Vice President, Dean of the Graduate School (1 year), and Professor of Economics (Indef.). (Salary as Vice President $1,000 additional)	$6,000 00
————, Research Assistant in Dean's office (10 months)	600 00
————, Research Assistant for Professor Noyes (10 months)	900 00
————, Research Assistant for Professor Washburn (11 months)	660 00
Lida E. Voight, Clerk and Stenographer (C. S.)	1,200 00
Total, Graduate School	$9,360 00

LIBRARY SCHOOL.

Phineas L. Windsor, Director of the Library and Library School (1 year) (salary under Library)	.....
Frances Simpson, Assistant Professor of Library Economy (Indef.), and Assistant Director (1 year)	$2,200 00
Florence R. Curtis, Associate in Library Economy (2 years from Sept. 1, 1915)	1,700 00
Ernest J. Reece, Associate in Library Economy (2 years from Sept. 1, 1915)	1,800 00
Ethel Bond, Instructor in Library Economy and Catalog Reviser (1 year)	1,200 00
Emma Felsenthal, Instructor in Library Economy and Reference Assistant (1 year) (salary under Library)	.....
Edna Lyman Scott, Special Lecturer on Children's Literature (5 weeks)	250 00
Alma M. Penrose, Reviser and Assistant (9 months from Sept. 1, 1915)	675 00
Salaries of Summer Session, 1916	650 00
Total, Library School	$8,475 00

SCHOOL OF MUSIC.

John Lawrence Erb, Director and University Organist (1 year)	$3,000 00
George F. Schwartz, Assistant Professor (3 years from Sept. 1, 1914)	2,200 00
Constance Barlow-Smith, Assistant Professor (3 years from Sept. 1, 1913)	2,000 00
H. J. van den Berg, Instructor (10 months)	1,800 00
A. A. Harding,† Instructor (1 year)	1,000 00
H. D. Nasmyth, Instructor (10 months)	1,700 00
E. W. Morphy, Instructor (10 months)	1,700 00
Edna A. Treat, Instructor (10 months)	1,000 00
————, Vice Townsend, Instructor (10 months)	1,200 00
————, Vice Kirkup, Instructor (10 months)	1,000 00
————, Vice Simon, Instructor (10 months)	1,000 00
Total	$17,600 00

SCHOOL OF PHARMACY.

W. B. Day, Acting Dean and Actuary (1 year)	$1,300 00
W. B. Day, Professor of Materia Medica and Botany (1 year)	1,200 00
C. M. Snow, Assistant Professor (1 year)	1,800 00
A. H. Clark, Assistant Professor (1 year)	1,800 00
E. N. Gathercoal, Instructor (1 year)	1,300 00
B. L. Eicher, Instructor (1 year)	1,000 00
H. W. Colson, Instructor (1 year)	1,000 00
Bernard Fantus, Lecturer (1 year)	200 00
Four Student Assistants at $75 each	300 00
M. Scanlon, Stenographer (C. S.)	840 00
Total	$10,740 00

THE LIBRARY.

Administration.

Phineas L. Windsor, Director of the Library and Library School (1 year)	$3,800 00
————, General Assistant (C. S.)	900 00
————, Vice Conat, General Assistant (C. S.)	650 00
————, Vice England, General Assistant (C. S.)	650 00
————, Vice Karsten, Secretary (C. S.)	900 00

* Total salary $5,000; balance ($1,000) charged to office of legal counsel.
† Additional salary as Director of the Bands, ($1,100) under Military Department.

Nora Kirwan, Stenographer (C. S.)	$780 00
Cornelia M. Luther, Stenographer (C. S.)	540 00
Total, Administration	$8,220 00
Order Department.	
F. K. W. Drury, Lecturer in the Library School and Assistant Librarian (1 year)	2,500 00
Myrtle Renz, Order Assistant (C. S.)	1,000 00
Clara Ricketts, Order Assistant (C. S.)	840 00
Persis Putnam, Secretary and Bookkeeper (C. S.)	1,000 00
Charles E. Graves, Lecturer in the Library School and Exchange Assistant (1 year)	1,400 00
Aurella Knapp, Order Assistant, periodicals (C. S.)	1,000 00
Elizabeth Hester, Order Assistant (student) (12 months)	780 00
Charles H. Stone, Clerk (student) one-half time (12 months)	360 00
Mary E. Renich, Clerk (student) one-half time (12 months)	360 00
Earl U. Rugg, Clerk (student) two-thirds time (12 months)	480 00
J. G. Eppinger, Clerk (student) one-half time (12 months)	360 00
———, Clerk (student) one-half time (12 months)	360 00
Total, Order Department	$10,440 00
Catalog Department.	
Philip S. Goulding, Lecturer in the Library School and Catalog Librarian (1 year)	2,200 00
Adah Patton, Lecturer in the Library School and Classifier (1 year)	1,300 00
Jennie A. Craig, Catalog Reviser (1 year)	1,200 00
Ethel Bond, Instructor in Library Economy, and Catalog Reviser (1 year) (salary under Library School)	.....
Nellie Robertson, Cataloger (C. S.)	900 00
———, Vice Fannie Dunlap, Cataloger (C. S.)	780 00
Amanda Flattery, Cataloger (C. S.)	900 00
———, Cataloger (C. S.)	840 00
Bertha L. Sharp, Cataloger (C. S.)	780 00
Elsie L. Baechtold, Cataloger (student) (12 months)	780 00
———, Vice Troy, Cataloger (C. S.)	780 00
———, Vice Jones, Cataloger (C. S.)	780 00
———, Vice Alexander, Cataloger (C. S.)	780 00
Margaret Williams, Cataloger (student) three-fourths time (10 months)	480 00
Nelle Signor, Cataloger (student) two-thirds time (12 months)	520 00
Nelle U. Branch, Cataloger (student) one-half time (12 months)	390 00
———, Vice Roberts, Cataloger (student) one-half time (12 months)	390 00
Mary L. Blackwell, Typist (C. S.)	720 00
Floy Kern, Typist (C. S.)	540 00
Marie E. Hubbard, Clerk (student)	660 00
Erna Seiler, Clerk (student) one-half time	330 00
———, Clerk (C. S.)	660 00
———, Catalog Typist (C. S.)	540 00
———, Cataloger (C. S.)	780 00
———, Cataloger (C. S.)	780 00
Total, Catalog Department	$18,810 00
Loan Department.	
Emma R. Jutton, Lecturer in the Library School and Loan Librarian (1 year)	1,400 00
Elizabeth Bryan, Loan Assistant (C. S.)	1,000 00
Viola Fraser, Loan Assistant (C. S.)	900 00
Stella Galpin, Loan Assistant (C. S.)	900 00
Susan T. Benson, Loan Assistant (student) (12 months)	780 00
Miles O. Price, Shelf Assistant (student) (12 months)	900 00
E. C. Fontaine, Shelf Assistant (student) two-thirds time (12 months)	432 00
A. Burger, Shelf Assistant (student) one-half time (12 months)	330 00
Gordon Klein, Shelf Assistant (student) one-third time (12 months)	216 00
A. H. Lenz, Shelf Assistant (student) one-half time (12 months)	330 00
Margaret Hayes, Clerk (C. S.)	600 00
Total, Loan Department	$7,788 00
Reference Department.	
Margaret Hutchins, Lecturer on General Reference in the Library School and Reference Assistant (12 months)	1,200 00
Alice S. Johnson, Lecturer on General Reference in the Library School and Reference Assistant (12 months)	1,200 00
Emma Felsenthal, Instructor in Book Selection in the Library School and Reference Assistant (12 months)	1,200 00
Total, Reference Department	$3,600 00
Binding Department.	
Josie B. Houchens, Binding Librarian (C. S.)	1,200 00
———, Binding Assistant (C. S.)	780 00
Total, Binding Department	$1,980 00

Departmental Libraries.

Mary Torrance, Lecturer in the Library School and Library Assistant in Classics (12 months)	$1,000 00
Ola M. Wyeth, Lecturer in the Library School and Library Assistant in Modern Languages (12 months)	1,000 00
Marian Leatherman, Lecturer in the Library School and Library Assistant in History and Political Science (12 months)	960 00
Hazel Y. Shaw, Library Assistant in Economics and Sociology (C. S.)	1,000 00
————, Library Assistant in English (C. S.)	900 00
Margaret Herdman, Lecturer in the Library School and Library Assistant in Philosophy, Psychology, and Education (12 months)	900 00
Charles E. Janvrin, Lecturer in the Library School and Library Assistant in Natural History, one-half time (12 months)	600 00
Mary E. Love, Library Assistant in Mathematics and Natural History (C. S.)	840 00
————, Vice Penrose, Assistant in Seminar Libraries in Lincoln Hall	780 00
————, Library Assistant in Chemistry (C. S.)	840 00
————, Library Assistant in Agriculture	1,000 00
Total, Departmental Libraries	$9,820 00
Total Salaries, Library	$60,658 00

DEPARTMENT OF PHYSICAL TRAINING FOR MEN.

George A. Huff, Director (1 year)	$5,000 00
Roy N. Fargo, Director of the Gymnasium (1 year)	2,200 00
Harry Lovering Gill,* Associate in Track Athletics (2 years from Sept. 1, 1915)	1,800 00
Ralph R. Jones,* Associate in Basketball (2 years from Sept. 1, 1915)	900 00
Robert C. Zuppke,* Associate in Football (2 years from Sept. 1, 1915)	1,000 00
Edward J. Manley, Instructor in Swimming (10 months)	1,200 00
O. H. Glimstedt,* Assistant in Athletic Training (10 months)	600 00
————, Instructor in Wrestling and Boxing	1,200 00
————, Instructor in Fencing, part time	100 00
————, Assistant in Physical Training	600 00
Total	$14,600 00

DEPARTMENT OF PHYSICAL TRAINING FOR WOMEN.

Louise Freer, Director (1 year)	$1,400 00
Verna Brooks, Instructor (10 months)	1,200 00
Anna Lue Hughitt, Instructor (10 months)	1,200 00
Edith Griffith Osmond, Instructor (10 months)	1,000 00
————, Assistant, Vice Houston (10 months)	800 00
Rosa-Lee Gaut, Assistant (10 months)	500 00
————, Student Assistant, Vice Jackson (10 months)	200 00
Total,	$6,300 00

MILITARY DEPARTMENT.

Major F. D. Webster, Inf., Commandant of Cadets (12 months)	$ 576 00
1st Sergt. F. W. Post, U. S. A. retired, Armorer and Administrative Assistant (C. S.)	1,200 00
A. A. Harding,† Director of the Bands (1 year)	1,100 00
————, Clerk (C. S.) (12 months)	600 00
12 Assistants in Military Science at $100 per year each	1,200 00
179 Scholarships at $24 each (114 Cadet Officers and 65 in Band)	4,296 00
Military Information Division— 1 Chief at $10 per month for 8 months; 2 Assistants at $4 per month each for 8 months	144 00
Total	$9,116 00

STATE WATER SURVEY.

I. Estimate of Income.

1. State appropriation (House Bill 975, paragraph 92)—		
Salaries	$13,000 00	
Traveling expenses	3,000 00	
Telephone, express, etc	2,000 00	
Equipment of new quarters	750 00	
County atlases and sewage experiments	2,500 00	
		$21,250 00
2. University appropriation		7,500 00
3. Fees		200 00
4. Balance July 1, 1915 (State appropriation)		727 88
Total, income		$29,677 88

* Balance of salary paid by Athletic Association.
† Additional salary as Instructor in Band Instruments, $1,000, under School of Music.

II. Expenditure.

1. Salaries—

Edward Bartow, Professor of Sanitary Chemistry (Indef.), and Director (1 year)	$4,000 00
Paul Hansen, Associate in Sanitary Engineering and Engineer (12 months)	3,500 00
H. P. Corson, Assistant in Sanitary Chemistry and Chemist and Bacteriologist (12 months)	1,500 00
W. F. Langelier, Inspector (12 months)	1,500 00
Ralph Hilscher, Assistant Engineer (12 months)	1,500 00
H. L. Huenink, Assistant Chemist (10 months)	700 00
A. N. Bennett, Assistant Chemist (12 months)	900 00
W. W. Hanford, Assistant Chemist (12 months)	840 00
F. W. Mohlman, Assistant Chemist (12 months)	1,000 00
W. D. Hatfield, Assistant Bacteriologist (12 months)	720 00
M. C. Sjoblom, Engineering Assistant (12 months)	900 00
J. F. Schnellbach, Engineering Assistant (12 months)	900 00
H. F. Ferguson, Assistant Engineer (12 months)	1,080 00
Marie Jester, Stenographer (C. S.; new salary from July 1, 1915)	700 00
Eliza Hart, Stenographer (C. S.)	600 00
Hazel Ricketts, Stenographer (C. S.; new salary from July 1, 1915)	540 00
J. J. Johnson, Laboratory Assistant (12 months)	600 00
Total, salaries	$21,480 00

2. Expenses—

a. Traveling expenses of the Director, Engineer, Assistant Engineer, Chemist, Bacteriologist and other employees	3,000 00
b. Telegraphing, telephoning, expressage, postage, purchase of furniture, typewriter, office supplies, printing, engraving and the necessary printing paper and stationery	2,000 00
c. Equipment of quarters in new Chemistry Building with bookcases, chemical balances, blast lamps, steam baths, incubators, refrigerators, autoclaves and other equipment	750 00
d. Overdraft, 1914-15	488 96
e. Miscellaneous	1,958 92
Total, expenditure	$29,677 88

BUILDINGS AUTHORIZED OR RECOMMENDED TO BE BUILT OUT OF INCOME OF 1916-17.

1. Women's Residence Hall	$110.000 00
2. School of Education	140,000 00
3. Smith Music Building	215,000 00
4. Addition to Natural History Hall	75,000 00
5. Addition to Transportation Building	30,000 00
6. Agricultural Building	76.000 00
7. Medicine and Pharmacy	100,000 00
Total	$746,000 00

On motion of Mrs. Henrotin, the Budget was approved as presented. The vote was as follows: Ayes, Mr. Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward. Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Small, Mr. Trevett.

AUTHORITY TO ACCEPT RESIGNATIONS AND FILL VACANCIES.

(7) A request that the President of the University be authorized to accept at his discretion such resignations in the instructional, scientific, and administrative staff as may be presented during the vacation, and that he be authorized to fill, within the budget allowance, such vacancies as may occur during the vacation because of resignations or declination.

On motion of Mr. Carr, the foregoing authority was given as requested.

GIFT OF BOOKS BY MR. W. C. CHITTY.

(8) An announcement of a gift of books from Mr. William C. Chitty, a member of the class of 1886.

On motion of Mrs. Evans, this collection was accepted and the President of the University was requested to convey to Mr. Chitty an expression of the thanks of the board for the gift.

PRESIDENT'S BILL FOR TRAVELING EXPENSES.

(9) The bill of the President of the University for traveling expenses incurred in the performance of his official duties from July 1, 1910, to July 1, 1915.

On motion of Mrs. Henrotin, this bill was referred to the Executive Committee with power to audit and order payment. The vote was as follows: Ayes, Mr. Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Small, Mr. Trevett.

BALANCES REAPPROPRIATED.

(10) A recommendation that the unexpended balances of the appropriations for the year 1914-15 be reappropriated to the same uses for 1915-16, subject to the approval of the President of the University.

On motion of Mr. Carr, this recommendation was approved, by the following vote: Ayes, Mr. Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Small, Mr. Trevett.

PURCHASE OF BOOKS.

(11) Two recommendations from the University Librarian:

1. That a collection of books on American History made by Mr. H. A. Rattermann, of Cincinnati, Ohio, be purchased for the University Library. The sum necessary, which is estimated at $7,000, more or less, is provided for in the appropriation for the purchase of books made in the budget.

2. That the sum of $5,000 be set aside from the amount appropriated for the purchase of books in the budget for the purpose of adding to the collection relating to the Romance Languages and Literature.

On motion of Mr. Hoit, these recommendations were approved.

SALE OF SMITH LANDS.

(12) A recommendation that the Comptroller of the University be authorized to sell one or more of the tracts of land presented by Capt. Thomas J. Smith to the University [pages 106, 114, and 774] for the purpose of providing for the erection of a Music Building upon the Campus, provided that no tracts be sold for less than the valuation placed upon them by Capt. Smith in his gift to the University.

On motion of Mrs. Henrotin, the Comptroller was authorized to sell any portion of the Smith lands for which he could obtain a price equal to the valuation submitted by the donor [page 106]. The vote was as follows: Ayes, Mr. Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Small, Mr. Trevett.

COMMITTEE ON SITE, CLINICAL BUILDING.

(13) A statement from the President that, unless there were objection, he proposed to appoint a committee of members of the Medical Faculty to prepare a report on the possible or desirable sites for the Clinical Building for the use of the College of Medicine authorized by the board at its meeting on July 14, 1915 [page 778]. The committee will also be asked to make suggestions as to the type of building and the report will be presented to the Committee on Buildings and Grounds for its consideration.

No action was taken in this matter.

PURCHASE OF ROLAND TRACT.

14. A letter from the Comptroller announcing the purchase of the Roland Tract:

July 27, 1915.

President Edmund J. James, University of Illinois.

DEAR SIR: I this day issued the warrant for $50,000 to Mr. Anton Roland for the thirty-two and one-half acres of land on which the University had an option.* I have satisfied myself that there are no encumbrances of any kind against the title and had my opinion in this matter strengthened by the examination made by Prof. Carpenter. We have the warranty deed as well as the insurance covering the dwelling and barn. We did not have to pay any premiums for the unexpired portion of the insurance policies.

We have further asked Mr. Roland to have all of the various tracts, included in three separate abstracts of title, merged into one abstract of title. This will be done at Mr. Roland's expense. Prof. Carpenter seemed to be of the opinion that, unless this be done, the University might have considerable expense in case of a desire to sell a section of the land which might be described in more than one abstract. Mr. Roland will submit this new abstract within a few days.

Yours truly,

W. B. CASTENHOLZ, *Comptroller.*

This letter was received for record.

APPROVAL OF MINUTES.

The Secretary presented the minutes of the meeting of July 14, 1915. On motion of Mrs. Evans, the minutes were approved as printed on pages 767 to 781.

AUDIT REPORT.

Mr. Hoit presented for the Finance Committee the report of the United States Audit Company on the accounts of the University for the quarter ending June 30, 1915.

This report was received for record.

* See pp. 220, 778.

July 24, 1915.

Hon. Otis W. Hoit, Chairman, Finance Committee, Board of Trustees, University of Illinois.

DEAR SIR: Following instructions, we have audited the books and accounts of the University of Illinois at Urbana, Ill., for the fourth quarter of the fiscal year, ended June 30, 1915.

We are sending you herewith a copy of the report prepared by the Comptroller of the University, Mr. W. B. Castenholz, covering the quarter under audit.

We have verified the cash receipts, disbursements, and balances, as shown in the quarterly report, including all petty cash funds; and

WE HEREBY CERTIFY That the various schedules as contained in the report of the Comptroller correctly set forth the transactions for the quarter ended June 30, 1915, and that they are in accordance with the books.

Yours very truly,

UNITED STATES AUDIT CO.,
WHITNEY B. FLERSHEM,
Certified Public Accountant.

REPORT OF BUSINESS OFFICE.

Mr. Hoit also presented for the Finance Committee the report of the business office for the quarter ending June 30, 1915.

This report was received for record.

July 15, 1915.

Hon. W. L. Abbott, President, Board of Trustees, University of Illinois.

DEAR SIR: I take pleasure in handing you herewith, report of the accounts of the business office, as at the close of the quarter ended June 30, 1915.

Under separate cover you will find lists of warrants drawn against the University Treasurer, and lists of vouchers certified to the State Auditor.

Yours very truly,

W. B. CASTENHOLZ, *Comptroller.*

SCHEDULE 1.

SUMMARY OF RECEIPTS AND DISBURSEMENTS FOR THE TWELVE MONTHS ENDING JUNE 30, 1915

	Balance July 1, 1914.	Cash receipts Schedule 2.	State revenue.	Total.
University Treasurer—				
General	$71,783 11	$495,852 75	.....	$ 567,635 86
United States Agricultural Experiment Station	274 83	30,485 75	.....	30,760 58
Trusts	3,451 31	36,189 19	.....	39,640 50
United States Smith-Lever	.....	10,000 00	.....	10,000 00
Petty cash—				
Assistant Comptroller	5,000 00	.....	.....	5,000 00
Secretary, College of Medicine	300 00	.....	.....	300 00
Actuary, School of Pharmacy	250 00	.....	.....	250 00
Vice Director, Agricultural Experiment Station	600 00	.....	.....	600 00
State Auditor—				
Operation, maintenance and equipment	.....	.....	$1,600,000 00	1,600,000 00
Buildings, land and equipment	.....	.....	650,000 00	650,000 00
Water survey and investigation	2,310 56	.....	21,500 00	23,810 56
Mechanics' and Miners' Institutes	5,473 58	.....	15,000 00	20,473 58
Total	$89,443 39	$572,527 69	$2,286,500 00	$2,948,471 08

SCHEDULE 1—Continued.

	Disbursements Schedule 3.	Balances.	
		Items.	Totals.
University Treasurer—			
General	$474,113 43	$93,522 43	.....
United States Agricultural Experiment Station	30,113 49	647 09	.....
Trusts	31,702 07	7,938 43	.....
United States Smith-Lever	10,000 00	.....	.....
			$102,107 95

SCHEDULE 1—Concluded.

	Disbursements Schedule 3.	Balances. Items.	Balances. Totals.
Petty cash—			
Assistant Comptroller		$5,000 00	
Secretary, College of Medicine		300 00	
Actuary, School of Pharmacy		250 00	
Vice Director, Agricultural Experiment Station		600 00	
			$6,150 00
State Auditor—			
Operation, maintenance and equipment	$1,600,000 00		
Buildings, land and equipment	650,000 00		
Water survey and investigation	23,082 68	$ 727 88	
Mechanics' and Miners' Institutes	19,119 81	1,353 77	
			2,081 65
Total	$2,838,131 48		$110,339 60

SCHEDULE 2.

CASH RECEIPTS YEAR ENDING JUNE 30, 1915.

GENERAL FUND.

Agricultural College and Experiment Station—	
Agricultural College Administration	$ 885 55
Agricultural extension	65 47
Press Service	403 00
Agronomy College—	
Crop production	278 39
Farm mechanics	109 00
Soil fertility	390 20
Soil physics	135 85
Agronomy Experiment Station—fields—	
Agronomy Experiment Station—fields—soils	5,772 12
Soil analysis	9 60
Soil survey	1 00
Agronomy Experiment Station—crops—	
Crop Production Station	2,163 41
Animal Husbandry College—	
Animal Husbandry—Administration	34 58
Animal Nutrition	129 85
Beef cattle	1,494 63
Animal Husbandry Education	4 00
General and farming	529 04
Horses	426 08
Poultry	1,023 63
Sheep	740 74
Swine	2,785 31
Animal Husbandry Experiment Station—	
Animal Husbandry Station—Administration	215 65
Beef Cattle Station	12,046 35
General and Farming Station	480 81
Live stock specimens	1,230 00
Horses Station	781 52
Meat Station	22 39
Sheep Station	1,036 71
Swine Station	1,714 10
Animal Husbandry Station—bulletins and publications	29 95
Cafeteria	14,104 17
Dairy Husbandry College—	
Dairy Administrative	60 00
Creamery	36,765 70
Dairy Bacteriology	17,190 10
Pure bred herd	2,219 14
Dairy Experiment Station—	
Official Testing Station	7,620 11
Dairy Experiment Herd Station	1,546 10
Dairy Farm Station	253 14
Dairy Economics Station	65 00
Testing Association Station	579 50
Dairy Technology Station	22 50
Horticulture College—	
Administration	1 55
Landscape extension	342 57
Pomology	232 86
Floriculture	290 26

SCHEDULE 2—Continued.

Agricultural College and Experiment Station—Concluded.		
Horticulture College—Concluded.		
Olericulture	$ 387 86	
Olney Farm	885 30	
Urbana Farm	495 26	
Horticulture—general and farming	184 06	
Horticulture Experiment Station—		
Pomology Station	382 38	
Horticulture Plant Breeding Station	26 35	
Olericulture Station	17 34	
Household Science	1,419 94	
		$120,030 12
Engineering College—		
Administration	$ 33 19	
Ceramics	92 40	
Civil Engineering	264 45	
Engineering Experiment Station	286 57	
Electrical Engineering	85 39	
Mechanical Engineering	40 80	
Mining Engineering	4 92	
Miners' and Mechanics' Institutes	45 00	
Railway Engineering	17 50	
Theoretical and Applied Mechanics	1,923 37	
		2,893 59
Liberal Arts and Sciences—		
Botany	$ 15 00	
Chemistry	121 36	
Chemical Laboratory addition	2 57	
Classical Museum	181 33	
Education	16 34	
Entomology	90	
Illinois Historical survey	83 39	
Psychology	12 82	
Zoology	8 32	
		442 03
College of Dentistry		18,970 42
College of Medicine		48,670 71
School of Music		156 75
Physical plant—		
Campus lighting	$ 66 25	
Grounds	12 25	
Heating and lighting	865 36	
Labor	3,264 17	
Physical plant—general	2,234 05	
Physical plant—stores	5,095 29	
Rents—		
Armory	190 00	
Auditorium	150 00	
Chapel	7 50	
Gymnasium	40 00	
Houses	1,232 50	
Morrow Hall	35 00	
Pharmacy Building	5,064 20	
Woman's Building	10 21	
Sale of houses	835 00	
Sale of city lots	3,500 00	
Telephone exchange	4 75	
		22,606 53
Miscellaneous—		
Accountancy	$ 1,172 97	
Alumni Record	61 50	
Blueprinting	890 69	
Business Office	13 25	
Directory	118 75	
Emergency Hospital	590 27	
Fee collections—		
General and laboratory	166,811 80	
Lockers—Men's Gymnasium	3,549 50	
Lockers—Women's Gymnasium	476 50	
Lockers—shop or laboratory	218 00	
Freshman Advisers	25 00	
Graduate School Traveling Fellowship	150 00	
Gregory Memorial	15 06	
Interest on daily balances	782 47	
Interest on endowment fund	32,422 14	
Interest on land contracts	39 90	
Journal English and German Philology	660 60	
Illinois Biological Monographs	8 25	
Library salaries	8 00	
Library	290 03	
Library stacks additions	120 82	
Lincoln Hall improvements	81	
Morrill Fund	25,000 00	
Military Department	378 98	

SCHEDULE 2—Concluded.

Miscellaneous—Concluded.		
Nelson Fund	$25,000 00	
Nelson Fund	25,000 00	
Orchestra concerts	4,098 00	
Office supply stores	410 30	
Physical Training—men	2 24	
Political Science salaries	300 00	
Postage stores	242 46	
President's office	1 25	
Printograph	132 28	
Salary refund	77 50	
Speculum Regale	15 00	
Student Associations	4 00	
Summer Session 1914	85 50	
Towel fund	1 67	
University Studies	99 38	
Water survey salaries	300 00	
Weekly Calendar	4 25	
Water survey	213 92	
		$264,793 04
School of Pharmacy		17,289 56
General fund		$495,852 75
Smith-Lever Fund		$ 10,000 00
Trust fund		36,189 19
UNITED STATES AGRICULTURAL EXPERIMENT STATION.		
Adams Fund	$15,000 00	
Adams Fund receipts	485 75	
Hatch Fund	15,000 00	
		30,485 75
SUMMARY.		
General University		495,852 75
Smith-Lever Fund		10,000 00
Trust fund		36,189 19
United States Agricultural Experiment Station		30,485 75
		$572,527 69

SCHEDULE 3.

STATEMENT OF APPROPRIATIONS AS AT JUNE 30, 1915.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Total.	Unexpended balances.	Schedule number.
Land, building and equipment	$386,219 96	$381,629 44	$476,708 88	$429,338 32	*$43,118 36	31
Physical plant	279,009 26	126,134 15	146,337 83	272,471 98	6,537 28	32
Administration and general expense	334,574 32	278,645 80	13,538 18	292,183 98	42,390 34	33
College of Liberal Arts and Sciences	453,915 78	444,469 47	9,495 48	453,964 95	*49 17	34
Agricultural College and Experiment Station	733,142 27	610 256 72	55,544 14	665,800 86	67,341 41	35
Engineering College and Experiment Station	318,794 82	307,018 33	9,782 23	316 800 56	1,994 26	36
Graduate School	51,417 35	46,943 80	647 92	47,591 72	3,825 63	37
College of Medicine and Dentistry	186,403 64	162,345 77	6,736 24	169,082 01	17,321 63	38
Other schools and departments	467,157 82	448,986 11	1,989 94	450,976 05	16,181 77	39
Trusts	39,640 50	31,702 07	.....	31,702 07	7,938 43	301
Total	$3,250,275 72	$2,838,131 48	$291,780 84	$3,129,912 32	$120,363 40	

* Overdraft.

SCHEDULE 31.

STATEMENT OF APPROPRIATIONS FOR LAND, BUILDINGS AND EQUIPMENT AS AT JUNE 30, 1915

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Total.	Unexpended balances.
Land and land improvements—					
Land	$ 21,500 00	$ 21,527 28	$ 7 00	$ 21,534 28	*$ 34 28
Campus lighting	2,766 25	2,106 47	538 25	2,644 72	121 53
Pavements and walks	3,000 00	1,352 84	544 72	1,897 56	1,102 44
Buildings—					
Armory (New)	67,000 00	53,960 11	12,836 94	66,797 05	202 95
Armory (Old) improvements	2,500 00	466 12	1,935 37	2,401 49	98 51
Auditorium	10,300 00	4,771 62	5,502 79	10,274 41	25 59
Administration Building	200,002 57	133,562 66	847 14	134,409 80	*45,068 94
Chemistry Building		100,297 99	10,363 72	110,661 71	
Botany Laboratory and Greenhouse	22,847 25	15,249 90	7,307 95	22,557 85	289 40
Commerce Building	1,600 04	984 98	.....	984 98	615 06
Law Building (1912-1913)	16 24	16 24	.....	16 24	.....
Library stacks addition	22,960 86	21,851 43	1,109 43	22,960 86	.....
Lincoln Hall improvements	890 55	69 08	820 66	889 74	81
Observatory	2,461 20	1,721 77	739 43	2,461 20	.....
Storehouse	2,100 00	1 96	1,991 42	1,993 38	106 62
Zoology Vivarium	2,000 00	1,463 83	1,124 36	2,588 19	*588 19
Building projects (anal)	4,000 00	4,850 42	590 67	5,441 09	*1,441 09
General equipment					
Furniture and fixtures	4,000 00	1,105 00	1,449 03	2,554 03	1,445 97
Pipe organ	16,275 00	16,269 74	.....	16,269 74	5 26
Total	$386,219 96	$381,629 44	$47,708 88	$429,338 32	*$43,118 36

* Overdraft.

SCHEDULE 32.

STATEMENT OF APPROPRIATIONS FOR PHYSICAL PLANT AS AT JUNE 30, 1915.

	Appropriations and credits.	Cash dirbursements.	Transfer charges.	Total.	Unexpended balances.
Extension—					
Fire protection equipment	$ 400 00	$ 356 90	.....	$ 356 90	$ 43 10
Heating and lighting plant	50,000 00	41,371 69	$ 6,901 27	48,272 96	1,727 04
Telephone extension	1,200 00	577 76	212 65	790 41	409 59
Tunnel extension	8,000 00	7,400 00	333 12	7,733 12	266 88
Light and water extension	20,000 00	3,425 57	16,387 30	19,812 87	187 13
Auto truck	450 00	450 00	.....	450 00	.....
Operation and maintenance—					
Salaries	15,741 53	9,752 22	.....	14,760 28	981 25
Extra assistance	.....	5,008 06	.....	.....	.....
Office expense and equipment	2,203 50	1,108 15	915 66	2,023 81	179 69
Heating and lighting	75,691 90	40,834 15	30,279 27	71,113 42	4,578 48
Buildings operation	42,217 58	11,803 19	39,930 03	51,733 22	*9,515 64
Buildings maintenance	30,000 00	15 85	23,052 94	23,068 79	6,931 21
Grounds	10,000 00	2,193 89	9,893 94	12,087 83	*2,087 83
Fire protection	3,600 00	283 33	2,912 27	3,195 60	404 40
Water Station	1,500 00	73 31	1,223 78	1,297 09	202 91
Telephone exchange	3,004 75	1,090 23	1,521 62	2,611 85	392 90
General operation	15,000 00	389 85	12,773 98	13,163 83	1,836 17
Total	$279,009 26	$126,134 15	$146,337 83	$272,471 98	$6,537 28

* Overdraft.

SCHEDULE 33.

STATEMENT OF APPROPRIATIONS FOR ADMINISTRATION AND GENERAL EXPENSE AS AT JUNE 30, 1915.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Total.	Unexpended balances.
Administrative offices—					
Salaries	$51,116 35	$51,116 35	.....	$51,116 35	.....
Board of Trustees	7,600 00	5,264 45	$ 194 91	5,459 36	$2,140 64
President's office	4,000 00	2,620 25	1,408 99	4,029 24	*29 24
Vice President's office	500 00	405 81	.....	405 81	94 19
Business office	6,512 08	4,768 36	1,602 58	6,370 94	141 14
Registrar's office	6,552 50	5,550 17	1,193 25	6,743 42	*190 92
Council of Administration	500 00	471 35	.....	471 35	28 65
Legal Counsel	400 00	374 46	10 00	384 46	15 54
Treasurer's office	600 00	600 00	.....	600 00	.....
Senate	100 00	36 30	10 25	46 55	53 45
Adviser to Foreign Students	50 00	25	21 24	21 49	28 51
General departments—					
Salaries	85,465 32	85,465 32	.....	85,465 32	.....
Library additions	65,000 00	56,602 93	622 54	57,225 47	7,774 53
Library	10,266 18	10,149 16	817 21	10,966 37	*700 19
Dean of Men	5,050 00	4,448 16	581 00	5,029 16	20 84
Dean of Women	400 00	441 12	83 41	524 53	*124 53
Physical Training—Men	2,302 24	1,296 41	499 30	1,795 71	506 53
Physical Training—Women	750 00	470 88	112 63	583 51	166 49
Military	3,026 02	2,908 03	770 45	3,678 48	*652 46
High School Visitor	1,900 00	1,706 05	193 33	1,899 38	62
High School Conference	1,500 00	1,474 45	25 43	1,499 88	12
High School Oratorical contest	360 00	312 40	50 68	363 08	*3 08
Blue printing and photography	8,781 96	7,397 21	176 07	7,573 28	1,208 68
Publications—					
General	12,000 00	8,700 56	62 09	8,762 65	3,237 35
Alumni Quarterly	1,000 00	1,000 00	.....	1,000 00	.....
Directory of Matriculates	2,500 00	3,324 98	698 58	4,023 56	*1,523 56
Bulletin	1,000 00	249 75	52 73	302 48	697 52
Students Handbook	300 00	300 00	.....	300 00	.....
General expense—					
Lectures	3,000 00	817 31	20 80	838 11	2,161 89
Gregory Memorial	500 00	412 02	49 21	461 23	38 77
Emergency Hospital	.....	163 57	36 77	200 34	*200 34
Towel system	1,001 67	1,311 68	.....	1,311 68	*310 01
Orchestra concerts	5,000 00	4,877 69	18 47	4,896 16	103 84
Convocations	4,900 00	2,168 10	2,180 52	4,348 62	551 38
Rebates to students	8,500 00	10,085 13	.....	10,085 13	*1,585 13
Receptions and social functions	250 00	1,071 93	866 27	1,938 20	*1,688 20
Panama Exposition Exhibit	1,500 00	138 27	1,179 47	1,317 74	182 26
Smith Farms	.....	144 94	.....	144 94	*144 94
Incidentals and emergencies	30,390 00	.....	.....	.....	30,390 00
Total	$334,574 32	$278,645 80	$13,538 18	$292,183 98	$42,390 34

* Overdraft.

SCHEDULE 34.

STATEMENT OF APPROPRIATIONS FOR COLLEGE OF LIBERAL ARTS AND SCIENCES AS AT JUNE 30, 1915.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Total.	Unexpended balances.
Salaries	$375,517 33	$375,517 33	.....	$375,517 33	.....
Administration	2,101 79	1,818 37	289 83	2,108 20	*6 41
Art and Design	600 00	515 47	84 50	599 97	03
Astronomy	700 00	828 83	52 21	881 04	*181 04
Bacteriology	2,101 77	1,653 31	228 81	1,882 12	220 65
Botany	6,400 00	6,051 01	491 89	6,542 90	*142 90
Ceramics	6,916 20	5,990 93	710 14	6,701 07	215 13
Ceramics cooperation investment	1,300 00	1,311 70	.....	1,311 70	*11 70
Chemistry	31,866 59	27,274 55	4,822 54	32,097 09	*230 50
Classics	300 00	115 41	130 64	246 05	53 95
Education	3,508 74	2,071 04	722 66	2,793 70	*49 78
Educational survey		709 73	55 09	764 82	

SCHEDULE 34—Concluded.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Total.	Unexpended balances.
English	$2,000 00	$1,739 21	$257 17	$1,996 38	$ 3 62
Entomology	929 08	912 00	32 07	944 07	*14 99
Geology	1,600 00	1,473 97	135 43	1,609 40	*9 40
German	200 00	94 08	106 14	200 22	*22
History	225 00	102 03	132 73	234 76	*9 76
Mathematics	700 00	593 76	129 60	723 36	*23 36
Philosophy	100 00	63 70	16 78	80 48	19 52
Physiology	1,550 00	1,462 59	140 68	1,603 24	*53 24
Political Science	125 00	74 08	30 80	104 88	20 12
Psychology	2,113 75	1,888 86	132 71	2,021 57	92 18
Romance Languages	150 00	84 81	73 07	157 88	*7 88
Sociology	300 00	224 36	45 64	270 00	30 00
Zoology	5,024 05	4,515 15	524 38	5,039 53	*15 48
Museums—					
European Culture	2,500 00	2,397 87	42 07	2,439 94	60 06
Classical	2,585 48	2,224 74	100 96	2,325 70	259 78
Natural History	2,500 00	2,760 61	6 94	2,767 55	*267 55
Total	$453,915 78	$444,469 47	$9,495 48	$453,964 95	*$49 17

* Overdraft.

SCHEDULE 35.

STATEMENT OF APPROPRIATIONS FOR AGRICULTURAL COLLEGE AND EXPERIMENT STATION AS AT JUNE 30, 1915.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Total.	Unexpended balances.
Buildings—					
Stock Pavilion	$ 16,409 66	$ 116 77	$ 440 42	$ 589 69	$15,819 97
Horticulture Glass Houses		30 75	.....		
Feeding plant		.....	1 75		
Clinic Building (1912-13)	4,925 72	.....	.....	.....	4,925 72
Cold storage (1912-13)	9,000 00	.....	.....	.....	9,000 00
College—					
Administration	15,044 34	12,777 29	1,000 21	13,777 50	1,266 84
Agricultural Extension	20,531 94	18,962 64	778 47	19,741 11	790 83
Agronomy, Schedule 351	53,237 43	47,540 08	3,824 58	51,364 66	1,872 77
Animal Husbandry, Schedule 352	75,277 70	67,917 81	6,924 66	74,842 47	435 23
Dairy Husbandry, Schedule 353	101,843 63	68,907 05	25,390 83	94,297 88	7,545 75
Horticulture, Schedule 354	60,045 94	60,510 16	2,747 67	63,257 83	*3,211 89
Household Science	32,439 67	28,589 48	893 04	29,482 52	2,957 15
Cafeteria	16,234 88	10,072 13	1,284 62	11,356 75	4,878 13
Veterinary Science	3,009 62	2,503 56	15 25	2,518 81	490 81
Agricultural press service	4,042 11	3,567 53	289 07	3,856 60	185 51
Animal Husbandry specimens	3,696 69	1,490 58	.....	1,490 58	2,206 11
Dairy specimens	537 00	535 00	.....	535 00	2 00
Station—					
Agronomy—crops, Schedule 351	25,964 23	24,174 15	259 75	24,433 90	1,530 34
Agronomy—soils, Schedule 351	101,241 82	95,798 42	3,944 12	99,742 54	1,499 28
Dairy, Schedule 353	42,306 35	36,194 30	5,329 65	41,523 95	782 40
Animal Husbandry, Schedule 352	53,982 45	39,524 38	2,198 80	41,713 18	12,259 27
Horticulture, Schedule 354	33,910 69	33,347 74	221 25	33,568 99	341 70
United States Station—					
Hatch—Administration	4,000 00	4,578 56	.....	4,578 56	*578 56
Hatch—Agronomy	2,500 00	2,546 34	.....	2,546 34	*46 34
Hatch—Botany	2,500 00	1,875 10	.....	1,875 10	624 90
Hatch—Dairy Husbandry	6,000 00	6,000 00	.....	6,000 00	.....
Adams—Administration	2,000 00	2,010 50	.....	2,010 50	*10 50
Adams—Animal Husbandry	8,500 00	8,489 50	.....	8,489 50	10 50
Adams—Horticulture	4,500 00	4,500 00	.....	4,500 00	.....
Adams Fund receipts	760 58	113 49	.....	113 49	647 09
Soil Maps—					
Administration		1,518 31	.....		
Agronomy		7,220 99	.....		
Animal Husbandry	18,699 82	4,088 33	.....	17,583 41	1,116 41
Dairy		386 21	.....		
Horticulture		4,369 57	.....		

SCHEDULE 35—Concluded.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Total.	Unexpended balances.
United States Smith-Lever—					
Administration	$3,700 00	$3,390 19	.....	$3,390 19	$309 81
County Agents	900 00	1,200 00	.....	1,200 00	*300 00
Household Science	3,000 00	3,009 81	.....	3,009 81	*9 81
Agronomy	600 00	600 00	.....	600 00	.....
Animal Husbandry	600 00	600 00	.....	600 00	.....
Dairy Husbandry	600 00	600 00	.....	600 00	.....
Horticulture	600 00	600 00	.....	600 00	.....
Total	$733,142 27	$610,256 72	$55,544 14	$665,800 86	$67,341 41

* Overdraft.

SCHEDULE 351.

STATEMENT OF APPROPRIATIONS FOR AGRONOMY AS AT JUNE 30, 1915.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Total.	Unexpended balances.
College—					
Crop production	.....	$ 5,099 78	$ 945 53	$ 6,045 31	.....
Farm mechanics	.....	14,571 17	1,124 71	15,695 88	.....
Plant breeding	.....	3,623 17	146 98	3,770 15	.....
Soil fertility	.....	15,050 72	1,096 94	16,147 66	.....
Soil physics	.....	9,195 24	366 83	9,562 07	.....
Total, Schedule 35	$53,237 43	$47,540 08	$3,680 99	$51,221 07	$2,016 36
Experiment Station—					
Agronomy Experiment Station—					
Soils—General	.....	$10,024 78	$ 6 69	$10,031 47	.....
Agronomy Experiment fields	.....	37,582 81	3,731 33	41,314 14	.....
Soils analysis	.....	17,974 34	91 40	18,065 74	.....
Soil survey	.....	27,926 13	114 70	28,040 83	.....
Soil extension	.....	2,290 36	.....	2,290 36	.....
Total, Schedule 35	$101,241 82	$95,798 42	$3,944 12	$99,742 54	$1,499 28
Agronomy Experiment Station—Crops—					
Crop production	.....	$15,973 25	$166 86	$16,140 11	.....
Plant breeding	.....	8,200 90	92 89	8,293 79	.....
Total. Schedule 35	$25,964 24	$24,174 15	$259 75	$24,433 90	$1,530 34
United States Smith-Lever	$600 00	$600 00	.....	$600 00	.....
Hatch—Soil fertility	$2,500 00	$2,546 34	.....	$2,546 34	$*46 34

SCHEDULE 352.

STATEMENT OF APPROPRIATIONS FOR ANIMAL HUSBANDRY AS AT JUNE 30, 1915.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Total.	Unexpended balances.
College—					
Administration	.....	$23,786 77	$ 431 14	$24,217 91	.....
Animal Nutrition	.....	4,962 82	149 34	5,112 16	.....
Beef cattle	.....	11,309 48	648 00	11,957 48	.....
Education	.....	1,135 30	3,701 29	4,836 59	.....
General and farming	.....	5,747 85	242 67	5,990 52	.....
Genetics	.....	80 07	386 28	466 35	.....
Horses	.....	9,266 37	207 30	9,473 67	.....
Poultry	.....	3,396 79	674 49	4,071 28	.....
Sheep	.....	2,842 68	119 21	2,961 89	.....
Swine	.....	5,389 68	364 94	5,754 62	.....
Total, Schedule 35	$75,277 70	$67,917 81	$6,924 66	$74,842 47	$435 23

SCHEDULE 352—Concluded.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Total.	Unexpended balances.
Station—					
Administration		$5,765 56	$367 63	$6,133 19	
Animal Nutrition		6,698 23	626 93	7,325 16	
Beef cattle		7,112 04	329 72	7,441 76	
General and farming		4,145 72	447 03	4,592 75	
Horses		4,864 44	78 49	4,942 93	
Live stock system		2,891 59	25 45	2,917 04	
Sheep		2,081 71	9 22	2,090 93	
Swine		3,738 04	267 17	4,005 21	
Bulletins and publications		844 39	47 16	891 55	
Meat Station		1,382 66		1,382 66	
Total. Schedule 35	$53,982 45	$39,524 38	$2,198 80	$41,723 18	$12,259 27
United States Experiment Station—					
Adams—Animal Nutrition		$5,146 68		$5,146 68	
Adams—Genetics		1,987 18		1,987 18	
Adams—Swine		1,355 64		1,355 64	
Adams—Receipts		113 49		113 49	
Total, Schedule 35	$9,260 58	$8,602 99		$8,602 99	$657 59
Animal Husbandry Specimens—					
Horses		$903 28		$903 28	
Sheep		151 57		151 57	
Swine		435 73		435 73	
Total, Schedule 35	$3,696 69	$1,490 58		$1,490 58	$2,206 11
United States Smith-Lever	$600 00	$600 00		$600 00	

SCHEDULE 353.

STATEMENT OF APPROPRIATIONS FOR DAIRY HUSBANDRY AS AT JUNE 30, 1915.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Total.	Unexpended balances.
College—					
Administration		$ 9,869 59	$ 4,562 67	$14,432 26	
Creamery		34,283 92	4,862 23	39,146 15	
Technology		4,014 23	82 63	4,096 86	
Bacteriology		5,520 10	12,834 04	18,354 14	
Pure bred herd		11,619 29	3,049 26	14,668 55	
Experiment herd		3,599 92		3,599 92	
Total, Schedule 35	$101,843 63	$68,907 05	$25,390 83	$94,297 88	$7,545 75
Station—					
Official Testing		$8,562 75	$ 34 25	$ 8,597 00	
Bacteriology		1,943 62	172 40	2,116 02	
Experiment herd		9,145 38	3,416 52	12,561 90	
Farm Station		5,407 41	1,095 89	6,503 30	
Economics		5,479 40	233 38	5,712 78	
Technology		4,714 09	321 43	5,035 52	
Testing Association		941 65	55 78	997 43	
Total, Schedule 35	$42,306 35	$36,194 30	$5,329 65	$41,523 95	$782 40
United States Experiment Station—					
Hatch—Bacteriology		$2,763 37		$2,763 37	
Hatch—Chemistry		1,811 71		1,811 71	
Hatch—Economics		1,424 92		1,424 92	
Total, Schedule 35	$6,000 00	$6,000 00		$6,000 00	
United States Smith-Lever	$600 00	$600 00		$600 00	
Dairy Specimens	$537 00	$535 00		$535 00	$2 00

SCHEDULE 354.

STATEMENT OF APPROPRIATIONS FOR HORTICULTURE AS AT JUNE 30, 1915.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Total.	Unexpended balances.
College—					
Administration	.....	$ 9,838 77	$378 16	$10,216 93	.....
Landscape extension	.....	9,934 47	919 49	10,853 96	.....
Landscape gardening	.....	10,261 91	582 18	10,844 09	.....
Pomology	.....	3,385 11	131 20	3,516 31	.....
Olericulture	.....	7,777 54	76 25	7,853 79	.....
Floriculture	.....	9,136 99	510 87	9,647 86	.....
Olney Farm	.....	1,840 42	.....	1,840 42	.....
Urbana Farm	.....	4,371 03	4 50	4,375 53	.....
Forestry	.....	173 70	.....	173 70	.....
General and farming	.....	3,790 22	145 02	3,935 24	.....
Total, Schedule 35	$60,045 94	$60,510 16	$2,747 67	$63,257 83	*$3,211 89
Experiment Station—					
Pomology	.....	$14,583 04	$90 72	$14,673 76	.....
Olericulture	.....	703 53	9 90	713 43	.....
Plant Breeding	.....	8,421 53	98 18	8,519 71	.....
Olney Farm	.....	1,315 23	.....	1,315 23	.....
Floriculture	.....	8,234 88	22 45	8,257 33	.....
Extension	.....	89 53	.....	89 53	.....
Total, Schedule 35	$33,910 69	$33,347 74	$221 25	$33,568 99	$341 70
United States Experiment Station—					
Adams—Pomology	.....	$ 750 08	.....	$ 750 08	.....
Adams—Plant breeding	.....	3,749 92	.....	3,749 92	.....
Total, Schedule 35	$4,500 00	$4,500 00	.....	$4,500 00	.....
United States Smith-Lever	$600 00	$600 00	.....	$600 00	.....

* Overdraft.

SCHEDULE 36.

STATEMENT OF APPROPRIATIONS FOR ENGINEERING COLLEGE AND EXPERIMENT STATION AS AT JUNE 30, 1915.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Total.	Unexpended balances.
College—					
Salaries	$202,804 35	$202,804 35	.....	$202,804 35	.....
Administration	4,033 19	2,480 76	$1,274 97	3,755 73	$277 46
Architecture	4,500 00	3,713 25	765 63	4,478 88	21 12
Civil Engineering	1,802 00	1,410 48	516 41	1,926 89	*124 89
Electrical Engineering	5,825 05	5,084 47	734 67	5,819 14	5 91
General Engineering Drawing	1,100 00	890 09	199 77	1,069 86	40 14
Mechanical Engineering	13,119 94	11,074 62	1,795 29	12,869 91	250 03
Mining Engineering	5,500 61	3,711 86	1,735 72	5,447 58	53 03
Physics	6,011 05	5,357 40	717 64	6,075 04	*63 99
Railway Engineering	4,220 00	3,800 53	381 32	4,181 85	38 15
Theorethical and Applied Mechanics	5,821 76	5,194 31	624 16	5,818 47	3 29
Station—					
Salaries	17,886 86	17,886 86	.....	17,886 86	.....
Fellowships		5,000 00	.....		
Administration		3,435 15	195 19		
Chemistry		502 04	114 13		
Civil Engineering		387 95	.....		
Electrical Engineering	20,000 00	1,897 33	50 23	19,904 76	95 24
Railway Engineering					
Theorethical and Applied Mechanics		1,465 34	320 60		
		2,946 52	269 95		
Mechanical Engineering		2,132 38	5 00		
Mining Engineering		1,173 80	9 15		
Cooperative mines	5,000 90	4,897 60	102 40	5,000 00	.....
Mechanical and Miners Institute	21,170 01	19,771 24	.....	19,771 24	1,398 77
Total	$318,794 82	$307,018 33	$9,782 23	$316,800 56	1,994 26

* Overdraft.

SCHEDULE 37.

STATEMENT OF APPROPRIATIONS FOR GRADUATE SCHOOL AS AT JUNE 30, 1915.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Total.	Unexpended balances.
Salaries and Fellowships	$29,613 96	$29,613 96	.....	$29,613 96	.....
Administration	1,500 00	1,015 68	$124 51	1,140 19	$ 359 81
Library equipment—					
Bagley	500 00	375 08	.....	375 08	124 92
Carnahan	129 16	129 16	.....	129 16	.....
Blondheim	150 00	147 89	.....	147 89	2 11
Fitz-Gerald	400 00	248 68	.....	248 68	151 32
Green	75 00	13 03	.....	13 03	61 97
Jones	175 00	158 99	.....	158 99	16 01
Loomis	205 00	176 68	.....	176 68	28 32
Moore	225 00	.....	.....	.....	225 00
Reitz	17 00	17 00	.....	17 00	.....
Schoepperle	220 00	205 72	.....	205 72	14 28
Sherman	500 00	499 41	.....	499 41	59
Stoek	400 00	400 00	.....	400 00	.....
Ward	100 00	78 63	.....	78 63	21 37
Unassigned	403 84	197 65	(Meyer) ...	197 65	206 19
Research—					
Balke	88 00	88 00	.....	88 00	.....
Bayley	100 00	100 00	.....	100 00	.....
Blondheim	100 00	70 00	.....	70 00	30 00
Carman	1,000 00	1,000 00	.....	1,000 00	.....
Fairlie	150 00	122 00	.....	122 00	28 00
Forbes	100 00	72 52	.....	72 52	27 48
Loomis	60 00	.....	.....	.....	60 00
Savage	197 83	197 83	.....	197 83	.....
Stebbins	379 00	355 56	13 52	369 08	9 92
Stebbins	300 00	205 51	66 08	271 59	28 41
Trelease	100 00	99 45	.....	99 45	55
Ward	125 00	125 00	.....	125 00	.....
Washburn	322 15	293 66	.....	293 66	28 49
Whipple	100 00	15 10	.....	15 10	84 90
Zeleny	200 00	200 00	.....	200 00	.....
Unassigned	2,398 02	*654 00	.....	654 00	1,744 02
Illinois Survey	3,083 39	2,691 34	64 81	2,756 15	327 24
University Studies	4,000 00	3,664 77	206 64	3,871 41	128 59
Journal of English and German Philosophy	1,500 00	1,211 50	172 36	1,383 86	116 14
Crockerland expedition	2,500 00	2,500 00	.....	2,500 00	.....
Total, Schedule 3	$51,417 35	$46,943 80	$647 92	$47,591 72	$3,825 63

* Speculum Regale, $604.00. Harpswell Laboratory, $50.00.

SCHEDULE 38.

STATEMENT OF APPROPRIATIONS FOR COLLEGES OF MEDICINE AND DENTISTRY AS AT JUNE 30, 1915.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Total.	Unexpended balances.
General—					
Salaries	$43,842 00	$36,502 13	.....	$36,502 13	$7,339 87
Administration	2,060 00	2,316 59	$ 200 62	2,517 21	*457 21
Physical plant	28,541 00	25,102 14	151 08	25,253 22	3,287 78
Laboratory supplies	3,000 00	479 28	36	479 64	2,520 36
Anatomy	1,525 00	979 60	650 83	1,630 43	*105 43
Physiology	1,000 00	515 14	120 76	635 90	364 10
Chemistry	3,050 00	1,430 36	1,697 22	3,127 58	*77 58
Laboratory stores	6,736 24	10,830 93	.....	10,830 93	*4,094 69
Microscopes	6,000 00	2,901 60	.....	2,901 60	3,098 40
Medical—					
Salaries	29,870 00	29,330 13	.....	29,330 13	539 87
Administration	4,435 00	4,261 55	240 07	4,501 62	*66 62
Pathology	1,200 00	711 98	494 28	1,206 26	*6 26
Pharmacology	1,000 00	527 23	454 20	981 43	18 57
Research	1,737 00	860 19	658 49	1,518 68	218 32
Medicine	700 00	281 60	36 64	318 24	381 76

SCHEDULE 38—Concluded.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Total.	Unexpended balances.
Medical—Concluded.					
Surgery	$ 1,400 00	$ 244 29	$ 316 67	$ 560 96	$ 839 04
Obstetrics	1,500 00	1,702 75	11 48	1,714 23	*214 23
Roentgenology	1,400 00	1,273 02	1 98	1,275 00	125 00
Dispensary	2,000 00	1,222 42	1,140 98	2,363 40	*363 40
Library	4,050 00	3,310 93	57 94	3,368 87	681 13
Bacteriology	.....	8 50	.....	8 50	*8 50
Dental—					
Salaries	18,940 00	18,012 85	.....	18,012 85	927 15
Administation	2,576 00	2,155 56	186 37	2,341 93	234 07
Oral Surgery and Pathology	300 00	138 46	11 87	150 33	149 67
Operative Dentistry	200 00	175 65	.....	175 65	24 35
Prosthetic Dentistry	300 00	295 70	2 96	298 66	1 34
Histology and Orthology	500 00	40 13	128 15	168 28	331 72
Bacteriology	700 00	36 20	106 05	142 25	557 75
Infirmary	3,600 00	3,243 69	64 08	3,307 77	292 23
Radiology	700 00	255 06	3,16	258 22	441 78
Mortgage and interest	13,541 40	13,200 41	.....	13,200 41	340 99
Total	$186,403 64	$162,346 07	$6,736 24	$169,082 31	$17,321 33
Deduction Medicine and Dentistry, 959	.....	30	.....	30	30
Total as per business office	$186,403 64	$162,345 77	$6,736 24	$169,082 01	$17,321 63

* Overdraft.

STATEMENT OF APPROPRIATIONS FOR OTHER SCHOOLS AND DEPARTMENTS AS AT JUNE 30, 1915.

	Appropriations and credits.	Cash disbursements.	Transfer charges.	Total.	Unexpended balances.
Commerce—					
Salaries	$31,033 08	$31,033 08	.....	$31,033 08	.....
Expense	5,600 00	5,199 03	$286 92	$ 5,485 95	$ 114 05
Law School—					
Salaries	23,232 90	23,232 90	.....	23,232 90	.....
Expense	3,300 00	2,949 13	130 51	3,079 64	220 36
Pharmacy—					
Salaries	10,816 46	10,816 46	.....	10,816 46	.....
Expense	13,358 45	12,853 96	60	12,854 56	503 89
Library School—					
Salaries	6,879 80	6,879 80	.....	6,879 80	.....
Expense	1,000 00	948 80	70 03	1,018 83	*18 83
Music—					
Salaries	18,349 88	18,349 88	.....	18,349 88	.....
Expense	1,860 00	1,666 97	179 16	1,846 13	13 87
Water survey	31,934 99	31,040 99	657 22	31,698 21	236 78
Summer Session 1914	23,804 63	23,796 73	7 90	23,804 63	.....
Summer Session	25,000 00	1,449 95	111 50	1,561 45	23,438 55
Accountancy Committee	4,268 46	834 70	114 38	949 08	3,319 38
Law Library	5,000 00	5,372 16	.....	5,372 16	*372 16
Stores and transfer accounts—					
Office supplies stores	9,486 59	11,497 20	51 59	11,548 79	*2,062 20
Physical plant stores	99,104 92	102,497 74	368 02	102,865 76	*3,760 84
Postage stores	10,209 58	10,735 41	.....	10,735 41	*526 83
Printograph	694 07	780 75	12 11	792 86	*98 79
Labor	142,225 01	147,050 47	.....	147,050 47	*4,825 46
Total	$467,158 82	$448,986 11	$1,989 94	$450,976 05	$16,181 77

* Ov erdraft.

SCHEDULE 301.

TRUST FUND TRANSACTIONS AS AT JUNE 30, 1915.

	Balance July 1, 1915.	Receipts to May 31, 1915.	Receipts June, 1915.	Total receipts.
Trust funds—				
B'nai B'rith—				
Library Fund	$ 64 85	$ 50 00		$ 114 85
Prize Fund	50 00			50 00
Bryan Prize	250 00			250 00
Class of 1895 Loan Fund	78			78
Graduate Club Loan Fund—				
Principal		75 00		75 00
Interest		28 25		28 25
Llewellyn Prize		50 00		50 00
McDowell Memorial Fund	4 57			4 57
McKinley Loan Fund—				
Principal	48 79	1,321 89	$280 00	1,650 68
Interest		518 99	41 35	560 34
Margaret Lange James Loan Fund—				
Principal		5,605 20	28 00	5,633 20
Interest		37 41	15 38	52 79
Plym Fellowship	1,200 00	1,000 00		2,200 00
Snyder Loan Fund—				
Principal	774 17	2,035 52	432 48	3,242 17
Interest		558 53	69 66	628 19
Wilson Lectureship Fund	100 00			100 00
Woman's League Loan Fund—				
Principal	91 40	40 00		131 40
Interest		16 93	50	17 43
Trust deposits—				
Graduate School Thesis deposits	575 00	125 00	300 00	1,000 00
Key deposits		212 00	5 50	217 50
Military Suits deposits		19,414 45	16 20	19,430 65
Parr deposits		3,266 95	99 00	3,325 95
Towel deposits	291 75	585 00		876 75
Total	$3,451 31	$34,901 12	$1,288 07	$39,640 50

SCHEDULE 301—Concluded.

	Disbursements to May 31, 1915.	Disbursements June, 1915.	Total disbursements.	Balance June 30, 1915.
Trust funds—				
B'nai B'rith—				
Library Fund	$ 114 85		$ 114 85	
Prize Fund		$ 40 00	40 00	$ 10 00
Bryan Prize				250 00
Class of 1895 Loan Fund				78
Graduate Club Loan Fund—				
Principal				75 00
Interest				28 25
Llewellyn Prize		50 00	50 00	
McDowell Memorial Fund		4 57	4 57	
McKinley Loan Fund—				
Principal	1,800 00	160 00	1,960 00	251 02
Interest				
Margaret Lange James Loan Fund—				
Principal	2,500 00	370 00	2,870 00	2,763 20
Interest				52 79
Plym Fellowship	200 00		200 00	2,000 00
Snyder Loan Fund—				
Principal	2,600 00		2,600 00	642 17
Interest	600 00		600 00	28 19
Wilson Lectureship Fund				100 00
Woman's League Loan Fund—				
Principal	130 00		130 00	1 40
Interest				17 43
Trust deposits—				
Graduate School Thesis deposits	50 00	50 00	100 00	900 00
Key deposits	12 50	18 00	30 50	187 00
Military Suits deposits	19,430 65		19,430 65	
Parr deposits	2,556 94	439 56	2,996 50	329 45
Towel deposits	25 00	550 00	575 00	301 75
Total	$30,019 94	$1,682 13	$31,702 07	$7,938 43

RECONCILIATION WITH STATE AUDITOR AS AT JUNE 30, 1915.

	State Auditor's balance.	Unpaid Vouchers.	Business office balance.
Operation, maintenance and equipment	$ 276 13	$ 276 13	.....
Buildings, land and equipment	96,465 98	96,465 98	.....
Water survey	823 16	95 28	$ 727 88
Miners' and Mechanics' Institute	1,367 72	13 95	1,353 77
Total	$98,932 99	$96,851 34	$2,081 65

RECONCILIATION WITH UNIVERSITY TREASURER AS AT JUNE 30, 1915.

General fund—		
Treasurer's balance		$217,473 81
Add: Receipts in hands of Assistant Comptroller		1,344 48
		$218,818 29
Deduct: Warrants outstanding—		
Issued before July 1, 1913	$ 341 37	
Issued 1913-14	47 65	
Issued 1914-15	124,906 86	
		125,295 88
Business office corrected balance		$93,522 41
Add: Error warrant No. 7984		02
Business office balance		$93,522 43
United States Agricultural Experiment Station Fund—		
Treasurer's balance		$4,252 62
Deduct: Warrants outstanding		3,605 53
Business office balance		$657 09
College of Medicine Fund—		
Treasurer's balance		$133 75
Deduct: Warrants outstanding		133 75
Business office balance		$000 00
Smith-Lever Fund—		
Treasurer's balance		$3,268 91
Deduct: Warrants outstanding		3,268 91
Business office balance		$0,000 00
Trusts fund—		
Treasurer's balance		$8,085 75
Add: Receipts in hands of Assistant Comptroller		27 25
		$8,113 00
Deduct: Warrants outstanding		174 57
Business office balance		$7,938 43

July 9, 1915.

REGISTRAR'S REPORT OF FEES PAYABLE SECOND SEMESTER, 1914-15.

The Secretary presented also the Registrar's report of fees payable for the second semester of the academic year 1914-15. This report was received for record.

	Gross.	Refund.	Net total.
Matriculation Fees—			
252 @ $10	$2,520 00	.....	.....
Refund 4 @ $10	.....	$40 00	$2,480 00
Total, matriculation fees	$ 2,520 00	$ 40 00	$ 2,480 00
Incidental Fees—			
3313 @ $12	39,756 00	.....	.....
Refund 36 @ $12	.....	432 00	39,324 00
1 @ $9 (three-fourths)	9 00	.....	9 00
5 @ $6 (one-half)	30 00	.....	.....
Refund 46 @ $6	.....	276 00	—246 00
Total, incidental fees	$39,795 00	$ 708 00	$39,087 00

	Gross.	Refund.	Net total.
Tuition Fees—			
397 @ $7.50	$2,977 50	.....	.....
Refund 154 @ $7.50	.....	$1,155 00	$1,822 50
Refund 4 @ $3.75 (one-half)	.....	15 00	—15 00
92 @ $25 (Law)	2,300 00	.....	.....
Refund 3 @ $25	.....	75 00	2,225 00
4 @ $12.50 (one-half)	50 00	.....	.....
Refund 1 @ $12.50	.....	12 50	37 50
8 @ $5 (courses, Law)	40 00	.....	40 00
Total, tuition fees	$5,367 50	$1,257 50	$4,110 00
Total, general fees	$47,682 50	$2,005 50	$45,677 00
Music Fees—			
1 @ $32.50	32 50	.....	32 50
5 @ $19.50	97 50	.....	.....
Refund 1 @ $19.50	.....	19 50	78 00
1 @ $9.75 (one-half)	9 75	.....	9 75
8 @ $15	120 00	.....	120 00
8 @ $11	88 00	.....	88 00
101 @ $8.50	858 50	.....	.....
Refund 2 @ $8.50	.....	17 00	841 50
1 @ $4.25 (one-half)	4 25	.....	.....
Refund 4 @ $4.25	.....	17 00	—12 75
1 @ $7.50	7 50	.....	7 50
Total, music fees	$ 1,218 00	$ 53 50	$ 1,164 50
Laboratory Fees—			
Animal Husbandry	25 00	1 00	24 00
Architecture	463 00	5 75	457 25
Architectural Engineering	92 00	.....	92 00
Bacteriology	439 75	13 50	426 25
Botany	615 00	32 00	583 00
Ceramics	215 50	.....	215 50
Chemistry	11,113 00	559 50	10,553 50
Civil Engineering	214 50	.....	214 50
Electrical Engineering	352 00	9 00	343 00
Entomology	233 50	13 00	220 50
General Engineering Drawing	289 00	6 50	282 50
Geology	232 75	11 33	221 42
Household Science	615 50	13 00	602 50
Mechanical Engineering	214 50	4 50	210 00
Mining Engineering	20 00	.....	20 00
Municipal and Sanitary Engineering	1 00	.....	1 00
Photography	32 00	.....	32 00
Physiology	182 00	7 00	175 00
Physics	938 00	19 00	919 00
Psychology	33 00	4 00	29 00
Railway Engineering	9 00	3 00	6 00
T. and A. Mechanics	254 00	5 50	248 50
Zoology	520 00	24 00	496 00
Total, laboratory fees	$17,104 00	$731 58	$16,372 42
Listeners' Fees—			
15 @ $7.50	112 50	.....	112 50
Special Examination Fees—			
373 @ $5	1,865 00	.....	1,865 00
Late Registration Fees—			
101 @ $1	101 00	.....	101 00
Change Fees—			
342 @ $1	342 00	.....	342 00
Diploma Fees—			
819 @ $5	4,095 00	.....	.....
Refund 1 @ $5	.....	5 00	4,090 00
Total, special fees	$6,515 50	$5 00	$6,510 50
Total fees	$72,520 00	$2,795 58	$69,724 42

APPOINTMENTS MADE BY THE PRESIDENT OF THE UNIVERSITY.

The Secretary presented for record the following list of appointments made by President James:

Larson, Lewis G., Research Fellow in the Engineering Experiment Station for a period of two years beginning September 1, 1915, with an annual stipend of five hundred dollars ($500). (July 30, 1915.)*

Lewis, H. B., Fellow in Pharmaceutical Chemistry for ten months beginning September 1, 1915. (July 29, 1915.)

Nebel, Merle N., Fellow in Geology for the academic year beginning September 1, 1915, with a stipend of three hundred fifty dollars ($350). (July 20, 1915.)

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

O'Connor, Ethel L., Scholar in German for the academic year beginning September 1, 1915, with a stipend of two hundred fifty dollars ($250). (July 20, 1915.)

Peters, Helen Augusta, Editorial Assistant in the Department of Dairy Husbandry, beginning August 1, 1915, and continuing until further notice, at a salary of sixty-five dollars a month ($65), subject to the rules of the Civil Service Commission. (July 24, 1915.)

On motion of Mr. Carr, the board adjourned.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

MEETING OF SEPTEMBER 14, 1915.

The quarterly meeting of the Board of Trustees of the University of Illinois was held in the Trustees' Room, in the Administration Building, at the University, at Urbana, at 2.00 p. m., on Tuesday, September 14, 1915.

As there was no quorum, the board adjourned to meet in the office of the State Superintendent of Public Instruction, in the State House, at Springfield, at 10.00 a. m., on Thursday, September 23, 1915.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

Adjourned Session, September 23, 1915.

Pursuant to the adjournment taken at the session of September 14, 1915, the Board of Trustees of the University of Illinois met in the office of the State Superintendent of Public Instruction, at Springfield, at 10.00 a. m., on Thursday, September 23, 1915.

The following members were present: Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit.

President James and Prof. J. M. White, Supervising Architect, were present.

There being no quorum, the board adjourned to meet at 2.00 p. m., on the same day in the office of the President of the State Board of Agriculture, at the State Fair Grounds, in Springfield.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

Meeting of the Executive Committee, September 23, 1915.

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held in the office of the State Superintendent of Public Instruction, at 10.00 a. m., on Thursday, September 23, 1915, immediately following the adjournment of the meeting of the board on the same date.

All the members of the Executive Committee were present, namely, Mr. Abbott, Mr. Carr, and Mr. Hoit; also Mrs. Busey, Mrs. Evans, and Mrs. Henrotin, members of the board, and President James and Supervising Architect J. M. White.

SITE OF GENETICS LABORATORY.

On request of President James, Prof. White presented the matter of the plans and site of the Genetics Laboratory Building.

On motion of Mr. Carr, the committee selected a site south of the present driveway and east of the horse barns on the south campus, the exact location to be selected by the Supervising Architect, subject to the approval of the President of the University.

PLANS OF GENETICS LABORATORY.

On motion of Mr. Hoit, the plans of the Genetics Laboratory Building were approved.

The Executive Committee adjourned.

W. L. ABBOTT, *Chairman.*

H. E. CUNNINGHAM, *Clerk.*

Afternoon Session, September 23, 1915.

When the board convened at the State Fair Grounds, in Springfield, on the afternoon of Thursday, September 23, 1915, the following members were present: Mr. Abbott, Mr. Blair, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson.

President James and Prof. J. M. White, Supervising Architect, were present.

The board adjourned to meet in the Trustees' Room, at the University, in Urbana, at 2.00 p. m., on Monday, September 27, 1915 at 2.00 p. m.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

Adjourned Session, September 27, 1915.

Pursuant to the adjournment taken at the afternoon session of September 23, 1915, the Board of Trustees of the University of Illinois met in the Trustees' Room, at the University, in Urbana, on Monday, September 27, 1915, at 2.00 p. m.

The following members were present: Mr. Abbott, Mrs. Evans, Mrs. Henrotin, Miss Watson.

President James was present, and, also during a part of the session, Miss Martha J. Kyle, Acting Dean of Women, and Mr. H. D. Oberdorfer, Assistant to the Supervising Architect.

RECORDS OF COMMITTEE MEETINGS.

The Secretary presented for record the following minutes of meetings of the Executive Committee held on August 17 and 28, and September 7, 1915; also the minutes of a meeting of the Committee on Buildings and Grounds held on August 28, 1915; and also the minutes of meetings of the Committee on the College of Medicine held on August 17 and September 7, 1915.

EXECUTIVE COMMITTEE MEETING, AUGUST 17, 1915.

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held at Hotel La Salle, in Chicago, at 1.00 p. m., on Tuesday, August 17, 1915.

Mr. W. L. Abbott, Chairman, and Mr. O. W. Hoit, member of the committee, and President James were present.

The President of the University presented the following matters for consideration:

APPOINTMENT OF DR. R. G. PEARCE.

(1) A recommendation that Dr. Roy G. Pearce, now at Western Reserve University, be appointed Assistant Professor of Physiology in the College of Medicine for three years beginning September 1, 1915, or as soon thereafter as he reports for duty, with salary at the rate of twenty-seven hundred and fifty dollars a year.

This recommendation was approved.

SALARY OF PROF. J. M. MATHEWS.

(2) Owing to a clerical mistake in the budget [page 797] the salary of Assistant Prof. J. M. Mathews of the Department of Political Science was fixed at twenty-one hundred dollars a year. It was intended that the recommendation should be twenty-three hundred dollars a year for the term of his appointment.

The salary of Dr. Mathews was fixed at twenty-three hundred dollars a year for the term of his appointment.

PURCHASE OF AUTOMOBILE.

(3) A request from the College of Agriculture for the purchase from Agricultural Funds of a seven passenger automobile, at a cost of about fifteen hundred dollars, to be in charge of the Department of Agricultural Extension and to be used for three purposes:

1. To transport members of the faculty who have University business to the South Farm and other distant points.
2. To facilitate the handling of visitors on the grounds.
3. To be available in case of necessity for other University purposes, all subject to the direction of the President of the University.

This request was granted and the corresponding appropriation made.

APPROPRIATION FOR SUMMER SESSION.

(4) A recommendation that the appropriation for the Summer Session of the present year be increased by five hundred dollars to meet unexpected expenditures, including three hundred dollars for administrative services—one hundred and fifty dollars for Mr. Miller, and one hundred and fifty dollars for Prof. W. C. Bagley.

This appropriation was made.

APPOINTMENT OF MR. H. F. HARRINGTON.

(5) A recommendation that Mr. H. F. Harrington, now Assistant Professor of Journalism in the University of Kansas, be appointed Associate in Journalism for the term of two years from September 1, 1915, at a salary of two thousand dollars a year.

This appointment was made.

EQUIPMENT FOR COURSES IN JOURNALISM.

(6) A request for an appropriation of twenty-five hundred dollars, or so much thereof as may be necessary, to provide equipment for the courses in journalism.

This request was granted and the appropriation made to include such items of equipment as may be requested by the Department of Journalism and approved by the President of the University.

BUDGETS, COLLEGES OF MEDICINE AND DENTISTRY.

(7) The itemized budget for salaries and expenses of the College of Dentistry and the College of Medicine within the limits set by the budget already approved; namely, two hundred thousand dollars.

BUDGET OF THE COLLEGE OF MEDICINE OF THE UNIVERSITY OF ILLINOIS FOR THE FISCAL YEAR BEGINNING JULY 1, 1915.

A. General Office.	
I. SALARIES AND WAGES.	
William H. Browne, Secretary (C. S.)	$3,000 00
Mabel L. Arneson, Stenographer (C. S.)	900 00
J. S. Tomlinson, Cashier (C. S.)	1,500 00
H. W. Cole, Curator (C. S.)	1,200 00
John Blackwell, Assistant Curator (C. S.)	720 00
Louise B. Heermann, Stenographer (C. S.)	720 00
Ethel E. Watson, Typist (C. S.)	600 00
————, Animal Keeper	660 00
Total, salaries and wages	$9,300 00
II. EXPENSES.	
Office equipment	300 00
Telephone	500 00
Freight and express	250 00
Postage	800 00
Traveling expenses	250 00
Total, expenses	$2,100 00
III. EQUIPMENT	100 00
Total, general office	$11,500 00
B. Physical Plant.	
I. SALARIES AND WAGES.	
William H. Browne, Superintendent (C. S.).*	
Edward C. Fletcher, Asst. Supt. of Bldgs. (C. S.)	1,425 00
Eric Froberg, Janitor (C. S.)	900 00
Eschoo David, Assistant Janitor (C. S.)	660 00
Simon David, Assistant Janitor (C. S.)	600 00
Elia George, Assistant Janitor (C. S.)	600 00
John Castonas, Assistant Janitor (C. S.)	600 00
Paul David, Assistant Janitor (C. S.)	720 00
————, Assistant Janitor (C. S.)	600 00
————, Assistant Janitor (C. S.)	600 00
————, Assistant Janitor (10 months) (C. S.)	500 00
————, Fireman (C. S.)	960 00
————, Night Watchman (C. S.)	720 00
Extra labor	100 00
Total, salaries and wages	$8,985 00
II. BUILDING REPAIRS AND IMPROVEMENTS.	
1. Printing press and accessories	500 00
2. Calcimining, painting, etc.	3,000 00
3. Repairing boilers, radiation, and new water system	2,800 00
4. General reconstruction, including dental laboratories	2,200 00
5. General repairs, including roofs, windows, electrical wiring, etc.	3,000 00
6. Repairs on machinery	200 00
Total, building repairs and improvements	$11,700 00

* Salary under general office, above.

B. Physical Plant—Concluded.	
III. HEAT, LIGHT, ETC.	
Coal	$3,500 00
Light and power	2,000 00
Gas	700 00
Incandescent bulbs	250 00
General supplies, Engineering Department	300 00
Removing ashes, etc.	200 00
Total, heat, light, etc	$6,950 00
IV. ADMINISTRATION AND BUILDING OPERATION.	
Janitor stores	600 00
Clock rental	108 00
Elevator inspection	14 00
Stores	500 00
Total, administration and building operation	$1,222 00
Total, physical plant	$28,857 00
C. General Supplies.	
I. EXPENSE.	
Animal feed	800 00
Laboratory supplies for student lockers	1,500 00
Total, general supplies	$2,300 00
D. Anatomy.	
I. SALARIES AND WAGES.	
A. C. Eycleshymer, Professor	5,000 00
R. L. Moodie, Associate	2,000 00
T. S. Jones, Artist (part time)	1,000 00
L. N. Boelio, Technician	960 00
Morris Kramer, Technician in Gross Anatomy	720 00
Esther Broday, Typist (10 months at $55) (C. S.)	550 00
Graduate Assistant	200 00
Graduate Assistants (1 for 15 students)	704 00
Total, salaries and wages	$11,134 00
II. EXPENSES.	
Cadavers, Medical Department	340 00
Cadavers, Dental Department	300 00
Cadavers, Urbana, 1st year Med	37 50
Supplies (general)	100 00
Total, expenses	$ 777 50
III. EQUIPMENT AND SUPPLIES.	
Import order (authorized)	1,000 00
Miscellaneous (stains, reagents, glassware, and artists supplies)	575 00
Total, equipment and supplies	$1,575 00
Total, Anatomy	$13,486 50
E. Physiology.	
I. SALARIES AND WAGES.	
George P. Dreyer, Professor	4,000 00
Roy C. Pearce, Assistant Professor	2,750 00
Howard Curl, Assistant (half-time)	500 00
Technician (Wm. Braun)	540 00
Total, salaries and wages	$7,790 00
II. EXPENSES.	
Supplies and repairs	600 00
III. EQUIPMENT.	
Apparatus	1,000 00
Total, Physiology	$9,390 00
F. Chemistry.	
I. SALARIES AND WAGES.	
W. H. Welker, Assistant Professor	3,000 00
Clayton S. Smith, Instructor	2,000 00
Grover Tracy, Assistant	1,000 00
J. C. Small, Student Assistant (half-time)	500 00
———, Student Assistant (Fellow)	500 00
Technician (12 months)	600 00
Technician (8 months)	320 00
Total, salaries and wages	$7,920 00
II. EXPENSES.	
Supplies	2,000 00
Typist	400 00
Printing	50 00
Current for refrigerator	360 00
Current for special apparatus	180 00
Total, expenses	$2,990 00
III. EQUIPMENT AND REPAIRS.	
Equipment and repairs	500 00
Total, Chemistry	$11,410 00

G. Administration.	
I. SALARIES AND WAGES.	
Office supplies	$175 00
Extra clerical help	300 00
Extra service	150 00
Total, salaries and wages	$ 625 00
II. EXPENSES.	
Telephone	140 00
Laundry	1,000 00
Printing	1,500 00
Advertising	2,000 00
Diplomas	115 00
Music for opening exercises	50 00
Medical office supplies	75 00
Expenses of graduating class and Faculty to Urbana	1,000 00
Y. M. C. A. Secretary	150 00
Total, expenses	$6,030 00
Total, administration	$6,655 00
H. Pathology.	
I. SALARIES AND WAGES.	
W. H. Burmeister, Assistant Professor (half-time)	2,000 00
T. H. Boughton, Associate	1,800 00
Amy G. Weedon, Technician (12 months)	840 00
————, Technician ($50)	550 00
Total, salaries and wages	$5,190 00
II. EXPENSES.	
Animals	400 00
Repairs	250 00
Current for refrigerator	360 00
Total, expenses	$1,010 00
III. EQUIPMENT.	
Chemicals and stains	300 00
Glassware	300 00
Microscopes	500 00
Museum cases	650 00
Miscellaneous	90 00
Total, equipment	$1,840 00
Total, Pathology	$8,040 00
I. Pharmacology.	
I. SALARIES AND WAGES.	
Bernard Fantus, Professor of Pharmacology and Therapeutics (half-time)	2,000 00
A. O. Shaklee, Assistant Professor	2,000 00
W. E. Simmonds, Instructor (half-time)	500 00
Student assistants	150 00
Typist	400 00
Laboratory assistant	480 00
Total, salaries and wages	$5,530 00
II. EQUIPMENT.	
(a) Import order	1,552 73
(b) Phamacology equipment	450 00
(c) Apparatus	450 00
(d) Laboratory supplies, animals and chemicals	668 78
(e) Supplies, Physical Therapy	135 00
(f) Repairs	530 00
Total, equipment	$3,786 51
Total, Pharmacology	$9,316 51
J. Research Laboratory Including Bacteriology and Clinical Microscopy.	
I. SALARIES AND WAGES.	
D. J. Davis, Director	5,000 00
J. J. Moore, Associate	1,800 00
————, Fellow	600 00
August Lundquist, Technician	840 00
Carl Gaffney, Technician (half-time)	300 00
Total, salaries and wages	$8,540 00
II. EXPENSES.	
Laboratory supplies, including Clinical Microscopy	1,200 00
Repairs	75 00
Current for refrigerator	360 00
Total, expenses	$1,635 00
III. LABORATORY APPARATUS	200 00
IV. EXPENSES (BACTERIOLOGY).	
Equipment	500 00
Supplies	400 00
Repairs	150 00
Total, expenses (Bacteriology)	$1,050 00
Total, Research Laboratory	$11,425 00

K. Medicine.		
I. EXPENSES.		
Supplies and equipment for Medicine and divisions of Pediatrics, Neurology, and Psychiatry		$2,000 00
Total, Medicine		$2,000 00
L. Surgery.		
I. SALARIES AND WAGES.		
Anna M. Hoy, Clinical Nurse (full time, C. S.)		720 00
Total, salaries and wages		$ 720 00
II. EXPENSES.		
Clinical supplies		1,200 00
Total, expenses		$1,200 00
III. EQUIPMENT.		
Clinical apparatus and instruments for Surgery and its various divisions, including a Balopticon apparatus		1,200 00
Total, equipment		$1,200 00
Total, Surgery		$3,120 00
M. Obstetrics.		
I. SALARIES AND WAGES.		
———, Fellow		600 00
Total, salaries and wages		$ 600 00
II. EXPENSES.		
Hospital supplies (Maternity ward)		1,800 00
Total, expenses		$1,800 00
III. EQUIPMENT		400 00
Total, Obstetrics		$2,800 00
N. Roentgenology.		
I. SALARIES AND WAGES.		
———, Assistant		500 00
Total, salaries and wages		$500 00
II. EXPENSES.		
Chemicals, plates, etc		500 00
Total, expenses		$500 00
III. EQUIPMENT.		
Tubes, screens, etc		300 00
Plate cabinet		200 00
Incidentals, stereoscopic slides, etc		100 00
Total, equipment		$600 00
Total, Roentgenology		$1,600 00
O. Dispensary.		
I. SALARIES AND WAGES.		
Miss E. Seaberg, Nurse (C. S.)		840 00
———, extra full-time Nurse (C. S.)		720 00
Josephine Allen, Clerk (C. S.)		660 00
G. N. Hiskey, Druggist		540 00
Total, salaries and wages		$2,760 00
II. EXPENSES.		
Drugs		600 00
Clinical supplies		1,200 00
Operation and maintenance		1,200 00
Total, expenses		$3,000 00
Total, Dispensary		$5,760 00
P. Library.		
I. SALARIES AND WAGES.		
Metta M. Loomis, Librarian (C. S.)		1,200 00
———, Assistant Librarian (C. S.)		600 00
Total, salaries and wages		$1,800 00
II. EXPENSES.		
Typist (student help)		100 00
Stationery, office supplies, etc		100 00
Total, expenses		$ 200 00
III. EQUIPMENT.		
Stacks and furniture		400 00
Books, current journals, binding, etc		5,000 00
Total, equipment		$5,400 00
Total, library		$7,400 00
Grand total, College of Medicine		$135,060 01

SALARY BUDGET OF THE COLLEGE OF DENTISTRY OF THE UNIVERSITY OF ILLINOIS, JULY 1, 1915, TO JUNE 30, 1916; SALARIES TO BEGIN SEPTEMBER 1, UNLESS OTHERWISE INDICATED.

	Salary.
Oral Surgery, Pathology, and Bacteriology.	
Frederick B. Moorehead, Professor	$1,000 00
Louis Schultz, Assistant Professor	500 00
Frank J. Bernard, Instructor in Extracting	300 00
————, Instructor	100 00
Edwin P. Swatek, Assistant (without salary)	.....
Anna Bolan, Clinical Nurse (C. S.), half-time, (half-time also in Infirmary), $32.50 a month	325 00
Operative Dentistry and Operative Technics.	
D. M. Gallie, Professor	1,000 00
Louis E. Bake, Assistant Professor	600 00
E. J. Krejci, Instructor in Operative Dentistry and Therapeutics, half-time, (half-time also in Infirmary). (From July 1, 1915)	600 00
M. W. Deist, Instructor in Operative and Prosthetic Dentistry, half-time	500 00
W. Ira Williams, Instructor (Porcelain Art)	150 00
Prosthetic Dentistry and Prosthetic Technics.	
G. W. Dittmar, Professor	1,000 00
S. P. Starr, Assistant Professor	600 00
J. H. Kaplan, Instructor, half-time, (half-time also in Infirmary)	750 00
Histology.	
F. B. Noyes, Professor, half-time (half-time also in Orthodontia)	750 00
————, Instructor	600 00
————, Student Assistant	100 00
Orthodontia.	
F. B. Noyes, Professor, half-time (half-time also in Histology)	750 00
Research Laboratory.	
F. B. Moorehead and F. B. Noyes, Directors	.....
Dr. Kaethe Dewey, Research Assistant, $100 a month, beginning Oct. 1, 1915	900 00
Materia Medica and Therapeutics.	
E. D. Coolidge, Professor	1,000 00
Arthur G. Nauman, Instructor, (without salary)	.....
Jurisprudence.	
Elmer D. Brothers, Lecturer	100 00
Comparative Anatomy.	
Elmer S. Riggs, Lecturer	150 00
Infirmary.	
John C. McGuire, Superintendent and Instructor in Radiography	2,400 00
M. W. Deist, Instructor, half-time (half-time also in Operative Dentistry)	500 00
J. H. Kaplan, Instructor, half-time (half-time also in Prosthetic Dentistry	750 00
E. J. Krejci, Instructor, half-time (half-time also in Operative Dentistry and Operative Technics)	600 00
Maud Gubbins, Clerk (C. S.), $65 per month	650 00
Mary Morehead, Clerk (C. S.), $40 per month	400 00
Anna Bolan, Nurse (C. S.), half-time (half-time also in Oral Surgery), $32.50 per month	325 00
Administration.	
Frederick B. Moorehead, Dean	2,000 00
Georgina Tomek, Clerk (C. S.), $65 per month	650 00

COLLEGE OF DENTISTRY EXPENSE ACCOUNT FOR THE ACADEMIC YEAR BEGINNING JULY 1, 1915.

I. Department of Oral Surgery.		
Equipment and supplies		$ 500 00
II. Department of Operative Dentistry and Operative Technics.		
Equipment and supplies		300 00
III. Department of Prosthetic Dentistry and Prosthetic Technics.		
Equipment and supplies		750 00
IV. Department of Histology.		
Equipment and supplies		400 00
V. Department of Orthodontia.		
Equipment and supplies		250 00
VI. Research Laboratory.		
Equipment and supplies		1,000 00
VII. Materia Medica and Therapeutics.		
Equipment and supplies		400 00
VIII. Infirmary.		
Equipment and supplies—		
General supplies	$4,000 00	
Electrical engines (20)	2,000 00	
Chairs (5)	1,000 00	
Total		7,000 00

IX. Department of Radiography.		
Equipment and supplies		$1,200 00
X. Administration.		
Expense and equipment—		
Advertising	$1,500 00	
Printing	600 00	
Laundry	500 00	
Stamps, etc.	600 00	
Equipment	250 00	
Traveling expenses	150 00	
Total, expense and equipment		3,600 00
Grand total		$15,400 00

The President of the University was authorized to arrange the details of the budget as to salaries and expenses of the College of Medicine and the College of Dentistry within the limits set by the budget.

BELGIAN RELIEF COMMISSION.

(8) A request from the Belgian Relief Commission that the University of Illinois send some member of its staff to help distribute relief among the Belgians.

Prof. Thomas E. Oliver is willing to undertake this task. It will be necessary, if the Trustees are willing that this should be done, to give him leave of absence until the beginning of the second semester of the academic year 1915-16, that is until February 9, 1916.

This is an unusual opportunity for a member of the Department of Romance Languages. The commission consists of the American Commission for Relief in Belgium, the Spanish Commission for Relief in Belgium, and the Belgian National Committee of Aid and Sustenance. The honorary chairmen are the Spanish Ambassador in London, the Spanish Minister in Brussels, and the American Ambassadors in Brussels, The Hague, London, Berlin, and Paris. Herbert C. Hoover, the chairman of the commission, is a distinguished engineer with offices in London, New York, and San Francisco. The Vice Chairman is Linden W. Bates, another distinguished engineer of New York and London. The bankers are The National City Bank and the Guarantee Trust Company of New York.

The request was made from the London office of the commission, who say that they are in need of five or six men from the United States for the Belgian staff of this commission.

Leave of absence was granted to Prof. Thomas E. Oliver for this service.

APPOINTMENT OF DR. B. E. POWELL.

(9) A recommendation that Dr. Burt E. Powell be appointed for one year from September 1, 1915, to be Editor of the University Press Bulletin, Director of the Information Office, and University Historian, at a salary of twenty-five hundred dollars a year.

This appointment was made.

FUNDS FOR SMITH MUSIC BUILDING.

(10) It will be remembered that Capt. Thomas J. Smith presented certain farms to the University from the proceeds of the sale of which a Music Building was to be erected on the Campus for the use of the University, and authority was given to the Comptroller to sell such of these farms as he may be able to sell at a price not less than the value set upon them by Capt. Smith [page 106].

It may not be possible to sell these farms at such a price in time to permit the erection of this building within the present biennium. Capt. Smith is naturally very desirous of seeing this building erected at as early a date as possible. He would very much like to see it dedicated by February, 1917, the fiftieth anniversary of his marriage to Mrs. Smith, in whose honor the building is erected. We need this building very much to enable us to develop in a more worthy way our musical work. I think it would be feasible to borrow upon these farms a sum sufficient to erect at least a wing of this building by the time suggested by Capt. Smith.

The Executive Committee approved the general idea and the President of the University was authorized to see what arrangements can be made to carry out the project and to present the same for the consideration of the Board of Trustees.

The Executive Committee adjourned.

W. L. ABBOTT, *Chairman.*
O. W. HOIT.

EXECUTIVE COMMITTEE MEETING, AUGUST 28, 1915.

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held in the Trustees' Room, at the University, in Urbana, on Saturday, August 28, 1915.

Mr. W. L. Abbott, Chairman, and Mr. Hoit, member of the committee, Mrs. Busey and Mrs. Evans, members of the board, President James, and Prof. J. M. White, Supervising Architect, were present.

APPROVAL OF SIGNING SECRETARY'S NAME.

The following resolution was adopted:

WHEREAS, It became necessary for Mr. H. E. Cunningham, Secretary of the Board of Trustees, to authorize Mr. W. B. Castenholz, Comptroller, to sign his name to University Warrant No. 13 in the trust funds' account, the Executive Committee hereby approves said action and signature on said University Warrant No. 13, in the trust funds' account.

AUTHORITY TO SIGN WARRANTS.

Mr. Abbott stated that he had given the Comptroller of the University, Mr. W. B. Castenholz, authority to sign his name as President of the Board of Trustees to all warrants drawn on the University Treasurer from August 15 to September 15, 1915. This action of Mr. Abbott was approved.

APPOINTMENT OF PROF. A. V. BLEININGER.

On nomination of President James, Mr. A. V. Bleininger was appointed Professor of Ceramic Engineering and Head of the Department of Ceramic Engineering for the term of five months, from September 1, 1915, to February 1, 1916, at a salary of five hundred dollars a month.

The Executive Committee adjourned.

W. L. ABBOTT, *Chairman.*
O. W. HOIT.

EXECUTIVE COMMITTEE MEETING, SEPTEMBER 7, 1915.

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held in the office of Mr. W. L. Abbott, in Chicago, on Tuesday, September 7, 1915.

All the members of the Executive Committee were present; namely, Mr. W. L. Abbott, Chairman, Mr. R. F. Carr, and Mr. O. W. Hoit. Mrs. Laura B. Evans, a member of the board, and President James were present.

SITE FOR THE SCHOOL OF PHARMACY.

The question of the purchase of certain property in the city of Chicago for the use of the School of Pharmacy was carefully considered in conjunction with the report of the Committee on the College of Medicine, which was to the effect that this property should be purchased if it can be bought for what the Board would consider a reasonable figure. Letters from W. B. Day, Acting Dean of the School of Pharmacy of the University of Illinois, indicating that in his opinion the building under consideration could be made usable for the School of Pharmacy by the addition of a structure for the laboratories; a letter from Prof. J. M. White concerning the physical condition of the building with an estimate of the cost of putting it in order for use by the School of Pharmacy; and a letter from Mr. N. Rooneberg, Industrial Engineer, expressing the opinion that the building is throughout in a good state of preservation, were presented.

On motion of Mr. Carr, Mr. Alexander Prussing was authorized to ascertain whether the holders of the first mortgage on this property would accept an offer of fifteen thousand dollars for their rights in the property, provided these rights carried with them the power to give a satisfactory deed, and to report the result of this inquiry to President Abbott.

PRESIDENT'S BILL FOR TRAVELING EXPENSES.

The Chairman of the committee, Mr. Abbott, presented the bill for the sum of $4,141.28, for traveling expenses incurred by the President of the University in the course of conducting University business from July 1, 1910, to June 30, 1915, which had been referred to the Executive Committee with power to audit and, if found correct, to order payment [page 810].

After examination and audit, the bill was approved and ordered paid.

The Executive Committee adjourned.

W. L. ABBOTT, *Chairman.*
R. F. CARR.
O. W. HOIT.

BUILDINGS AND GROUNDS COMMITTEE MEETING, AUGUST 28, 1915.

A meeting of the Committee on Buildings and Grounds was held in the Trustees' Room, at the University, in Urbana, on Saturday, August 28, 1915.

Mr. W. L. Abbott, Chairman, Mrs. Mary E. Busey, and Mrs. Laura B. Evans, members of the committee were present; also Mr. O. W. Hoit, a member of the board, President James, and Prof. J. M. White, Supervising Architect.

After a careful inspection of sites proposed for new agricultural buildings and an inspection of the progress achieved in the erection of the Ceramics and Vivarium Buildings, the committee took up the following items of business:

ACCEPTANCE OF ADMINISTRATION BUILDING.

A recommendation from the Supervising Architect that the Administration Building be accepted as of the date of July 15, 1915, so far as English Brothers' contracts are concerned, and that the bonus earned by English Brothers, of one thousand and fifty dollars, be paid.

After Mr. English was heard upon the subject, a recommendation was made and referred to the Board of Trustees for final action.

SYSTEM OF ROADWAYS AND PAVEMENTS.

The committee heard Prof. F. H. Newell upon the desirability of making a comprehensive plan for the roadways and pavements of the University and adopting the method of constructing different portions of these roads and pavements of varying construction so that the students in the Department of Civil Engineering might have specimens of various kinds of road construction near at hand for purposes of study.

No action was taken upon this matter.

UNIVERSITY WATER SYSTEM.

Mr. Paul Hansen, Engineer of the State Water Survey, was heard upon the subject of the University water system. He presented a report prepared by Director Edward Bartow and himself containing a study of the needs of the University for water at present, with an estimate of the need for a number of years to come and with certain recommendations.

No action was taken on this matter.

EXTENSION OF TIME, CERAMICS BUILDING.

Mr. A. W. Stoolman, contractor for the Ceramics Building, was heard in regard to a request for an extension of time.

No action was taken on this matter.

FEEDING PLANT.

The Supervising Architect presented a provisional plan for the new feeding plant, with a recommendation that it be located on the back farm on a line east and west from the front of the sheep barn and about two-thirds of the way from the sheep barn to the farm house located on the top of the hill.

The location and the general plan were approved.

AGRONOMY BARN.

The Supervising Architect presented a plan for an agronomy barn, to cost about five thousand dollars, and to be located on or near the site of the present barn on the back farm at the end of the street running into the agronomy fields from the north.

The general plan and the location were approved.

GENETICS BUILDING.

The Supervising Architect presented plans for a Genetics Building, with a recommendation that it be located on the back Campus immediately south of the agronomy plots, extending from Mathews Avenue about 120 feet west.

No action was taken on this recommendation.

W. L. ABBOTT, *Chairman.*
MARY E. BUSEY.
LAURA B. EVANS.

COMMITTEE ON COLLEGE OF MEDICINE, AUGUST 17, 1915.

A meeting of the Committee on the College of Medicine and School of Pharmacy was held at Hotel La Salle, in Chicago, on Tuesday, August 17, 1915.

Mr. W. L. Abbott and Mr. O. W. Hoit, members of the committee, and President James were present. The Chairman, Mrs. Laura B. Evans, telegraphed at the last moment that she could not be present.

SITE FOR CLINICAL AND PHARMACY BUILDINGS.

The questions of a sutable site for the Clinical Building and a suitable property for the use of the School of Pharmacy were discussed at length. Messrs. Abbott and Hoit subsequently inspected various possible sites for the proposed Clinical Building for the College of Medicine and also various possible properties for the use of the School of Pharmacy.

No action was taken upon these subjects.

DEANSHIP, COLLEGE OF MEDICINE.

The question of the deanship of the College of Medicine for the coming year was also discussed, and the matter was referred with power to act to the President of the University under the authority already granted by the Board of Trustees.

BUDGET, COLLEGES OF MEDICINE AND DENTISTRY.

The President of the University presented the budget for the Colleges of Medicine and Dentistry, which was referred to the Executive Committee with recommendation that it be approved.

W. L. ABBOTT, *Chairman pro tempore.*
O. W. HOIT.

COMMITTEE ON COLLEGE OF MEDICINE, SEPTEMBER 7, 1915.

A meeting of the Committee on the College of Medicine and School of Pharmacy was held in the office of Mr. W. L. Abbott, in Chicago, on Tuesday, September 7, 1915.

All the members of the committee were present; namely, Mrs. Laura B. Evans, Chairman, Mr. W. L. Abbott, and Mr. O. W. Hoit. President James, Acting Dean W. B. Day, and Mr. Alexander Prussing, of the firm of McKey and Poague, were present.

SITE FOR SCHOOL OF PHARMACY.

President James presented a letter from Mr. Alexander Prussing, dated July 15, 1915, saying that in all probability certain property could be acquired by the purchase of the master's certificate which was issued at the time of the foreclosure of a mortgage on the property. The mortgage amounts to something like twenty thousand dollars.

This is the property which has been recommended to the Board of Trustees as a suitable one for housing the School of Pharmacy.

Messrs. Abbott and Hoit examined the property on occasion of the previous meeting of the Committee on the College of Medicine held at Hotel La Salle, on Tuesday, August 17, 1915. A letter was presented from Prof. J. M. White, expressing his opinion as to the condition of the building, and also a copy of a letter from Mr. N. Rooneberg, Industrial Engineer, concerning the structural condition of the building, in which he states that he found the building throughout in a good state of preservation.

After full consideration of the subject, on motion of Mr. Hoit, the committee recommended the purchase of this property if it can be bought for what the Board of Trustees would consider a reasonable figure.

The committee adjourned.

MRS. LAURA B. EVANS, *Chairman.*
W. L. ABBOTT.
O. W. HOIT.

MATTERS PRESENTED BY PRESIDENT JAMES.

The President of the University presented the following matters for consideration:

MORTGAGE, COLLEGE OF MEDICINE.

(1) A statement concerning the extension of the mortgage for $56,000 held on the College of Medicine property by the Board of Education of Chicago.

No action was taken concerning this matter.

SITE FOR SCHOOL OF PHARMACY.

(2) A letter from Mr. Alexander Prussing concerning the purchase of a site for the School of Pharmacy, and a statement concerning other property that might be available.

No action was taken in this matter.

WOMEN'S RESIDENCE HALL.

(3) A statement concerning the plans for the Women's Residence Hall.

Miss Martha J. Kyle, Acting Dean of Women, addressed the board concerning certain detailed changes in the plans.

Mr. H. D. Oberdorfer addressed the board concerning the possible changes that might be required by building-line restrictions obtaining on Nevada Street. It was the opinion of the members of the board that the depth of the building should not be lessened.

PROTEST AGAINST STREET RAILWAY ON LINCOLN AVENUE.

(4) A protest signed by certain property owners on Lincoln Avenue in Urbana against the proposed location of an extension of the street railway southward on Lincoln Avenue [pages 246, 285].

No action was taken in this matter.

NOMINATION FOR BOARD OF EXAMINERS IN ACCOUNTANCY.

(5) The nomination of Mr. Nathan William MacChesney, of Chicago, for membership on the Board of Examiners in Accountancy for three years ending June 30, 1918, in place of Mr. Marquis Eaton, whose term has expired.

No action was taken on this matter.

AMERICAN GAME PROTECTIVE ASSOCIATION.

(6) A request from the American Game Protective Association that the University join them in furtherance of the work for the protection of game birds.

No action was taken on this matter.

PROPOSED BATTERY OF ARTILLERY.

(7) A statement concerning the proposed battery of artillery to be organized in connection with the University Brigade [page 156].

No action was taken concerning this matter.

PLANS FOR WOMEN'S RESIDENCE HALL.

(8) A letter from Prof. J. M. White, Supervising Architect, concerning the necessity of proceeding with the plans of the Women's Residence Hall.

No action was taken on this matter.

APPOINTMENTS, COLLEGE OF MEDICINE.

The Secretary presented for record the following list of appointments to the faculty of the Senior College of the College of Medicine, made by President James on September 18, 1915. All appointments are for the term of one year from September 1, 1915, without salary.

DEPARTMENT OF DERMATOLOGY.

Frederick G. Harris, M.D., Assistant Professor of Dermatology and Venereal Diseases and Acting Head of the Department of Dermatology.
William A. Pusey, A.M., M.D., Professor, *Emeritus*.
Philip F. Schaffner, M.D., Instructor.

DEPARTMENT OF HYGIENE AND MEDICAL JURISPRUDENCE.

Adolph Gehrmann, M.D., Professor and Head of the Department of Hygiene.
Elmer D. Brothers, M.S., LL.B., Lecturer on Medical Jurisprudence.
Matthew Mills, LL.B., Alternate Lecturer on Medical Jurisprudence.

DEPARTMENT OF MEDICINE.

DIVISION OF INTERNAL MEDICINE.

Charles S. Williamson, B.S., M.D., Professor and Head of the Department of Medicine.
William E. Quine, M.D., LL.D., Professor of Medicine, *Emeritus*.
Maurice L. Goodkind, M.D., Professor of Clinical Medicine.
Joseph M. Patton, M.D., Professor of Clinical Medicine.
Frederick Tice, M.D., Professor of Diseases of the Chest and Clinical Medicine.
John Weatherson, C.E., M.D., Assistant Professor of Medicine; Recording Secretary of the Faculty.
Edward L. Heintz, Ph.G., M.D., Assistant Professor of Medicine and Clinical Medicine.
Maurice Lewison, M.D., Assistant Professor of Physical Diagnosis.
Ernest S. Moore, Ph.B., M.D., Associate in Clinical Medicine.
Robert Mosser, M.D., Associate in Clinical Medicine.
Robert W. Morris, A.B., M.D., Instructor in Medicine (Senior year).
Waldemar Eberhardt, B.S., M.D., Instructor in Medicine (Senior year).
Edward F. Fox, M.D., Instructor in Medicine (Senior year).
George J. Lorch, Ph.G., M.D., Instructor in Medicine (Junior year).
Frank Chauvet, M.D., Instructor in Physical Diagnosis.
Paul B. Welch, M.D., Instructor in Clinical Medicine.
Robert A. Crawford, M.D., Instructor in Clinical Medicine.
Carl H. Bartling, M.D., Instructor in Clinical Medicine.
Louis Rudolph, M.D., Instructor in Physical Diagnosis.
F. Raymond Crooks, M.D., Instructor in Medicine (Junior year).
Solomon Strouse, A.B., M.D., Instructor in Clinical Medicine.
Walter B. Metcalf, M.D., Instructor in Clinical Medicine.
Franklin S. Wilson, M.D., Instructor in Clinical Medicine.
Phillip M. Dale, M.D., Instructor in Clinical Medicine.
A. W. Burke, M.D., Instructor in Medicine.
John M. Krasa, M.D., Instructor in Medicine.
Robert L. Furby, M.D., Instructor in Medicine.
Frank J. Jirka, M.D., Assistant in Physical Diagnosis.

DIVISION OF PEDIATRICS.

Julius H. Hess, M.D., Associate Professor of Pediatrics and Head of the Division of Pediatrics.
Emanuel O. Benson, A.B., M.D., Assistant Professor of Pediatrics and Clinical Pediatrics.
Edward K. Armstrong, M.D., Instructor in Pediatrics.
Henry E. Irish, M.D., Instructor in Pediatrics.
Abraham Levinson, M.D., Instructor in Pediatrics.
Joseph S. Cohn, M.D., Instructor in Pediatrics.
Maurice L. Blatt, M.D., Instructor in Pediatrics.
Jacob C. Krafft, M.D., Instructor in Pediatrics.

DIVISION OF NEUROLOGY.

L. Harrison Mettler, A.M., M.D., Professor and Head of the Division of Neurology and Clinical Neurology.
Isador B. Diamond, M.D., Instructor in Neurology.
Edward F. Leonard, M.D., Instructor in Neurology.
Carl J. S. Rydin, M.D., Instructor in Neurology.

DIVISION OF PSYCHIATRY.

Oscar A. King, M.D., Professor of Neurology and Psychiatry, *Emeritus*.
Haim I. Davis, M.D., Assistant Professor of Clinical Psychiatry and Head of the Division of Psychiatry.

DIVISION OF ROENTGENOLOGY.

Adolph Hartung, M.D., Instructor in Radiology.

DIVISION OF HISTORY OF MEDICINE.

Bernard J. Cigrand, M.S., D.D.S., Lecturer.

DEPARTMENT OF OBSTETRICS AND GYNECOLOGY.

DIVISION OF OBSTETRICS.

Charles S. Bacon, Ph.B., M.D., Professor and Head of the Department of Obstetrics and Gynecology.
Henry P. Newman, A.M., M.D., Professor of Gynecology, *Emeritus*.
Henry T. Byford, A.M., M.D., Professor of Gynecology, *Emeritus*.
Rachelle S. Yarros, M.D., Associate Professor of Obstetrics and Clinical Obstetrics.
Cecil V. Bachelle, M.S., M.D., Assistant Professor of Obstetrics.
Otto H. Rohrlack, Ph.G., M.D., Assistant Professor of Obstetrics and Clinical Obstetrics.
Richard C. Steffen, M.D., Instructor in Obstetrics.
John W. Birk, M.D., Instructor in Obstetrics.
Annie E. Barron-Harrison, M.D., Instructor in Obstetrics.
Charles Newberger, M.D., Instructor in Obstetrics.
Walter C. Hammond, M.D., Instructor in Obstetrics.
Edward M. Heacock, M.D., Instructor in Obstetrics.
Frederick H. Falls, B.S., M.D., Research Fellow and Instructor in Obstetrics.

DIVISION OF GYNECOLOGY.

Channing W. Barrett, M.D., Professor of Gynecology and Clinical Gynecology, and Head of the Division of Gynecology.
Mary G. McEwen, M.S., M.D., Assistant Professor of Clinical Gynecology.
John M. Lang, M.D., Assistant Professor of Clinical Gynecology.
Egan W. Fischmann, M.D., Instructor in Gynecology.
Albert J. Scoenberg, M.D., Instructor in Gynecology.
Wesley J. Woolston, M.D., Instructor in Gynecology.
F. Lee Stone, M.D., Assistant in Gynecology.
Mathilda O. Lichner, B.S., M.D., Assistant in Gynecology.

DEPARTMENT OF OPHTHALMOLOGY.

Casey A. Wood, A.M., M.D., Professor and Head of the Department of Ophthalmology.
William E. Gamble, B.S., M.D., Associate Professor of Clinical Ophthalmology.
John B. Loring, M.D., Assistant Professor of Clinical Ophthalmology.
Ephraim K. Findlay, M.D., Assistant Professor of Clinical Ophthalmology.
Charles C. Clement, M.D., Instructor in Ophthalmology.
Frederick D. Vreeland, M.D., Instructor in Ophthalmology.
George W. Woodnick, M.D., Instructor in Clinical Ophthalmology.
William B. West, M.D., Instructor in Clinical Ophthalmology.
Helen Carncross, M.D., Instructor in Clinical Ophthalmology.
Lawrence W. Whitmer, M.D., Assistant in Clinical Ophthalmology.
Edward F. Slavik, M.D., Assistant in Clinical Ophthalmology.

DEPARTMENT OF SURGERY.

DIVISION OF GENERAL SURGERY.

Daniel A. K. Steele, M.D., LL.D., Senior Dean; Professor and Head of the Department of Surgery and Clinical Surgery.
Thomas A. Davis, M.D., Clinical Professor of Surgery.
William M. Harsha, A.B., M.D., Professor of Surgery and Clinical Surgery.
Albert J. Ochsner, B.S., M.D., Professor of Surgery and Clinical Surgery.
Daniel N. Eisendrath, A.B., M.D., Professor of Surgery and Clinical Surgery (Genito-Urinary).
Charles Davison, M.D., Professor of Surgery and Clinical Surgery.
Albert E. Halstead, M.D., Professor of Surgery and Clinical Surgery.
Charles E. Humiston, M.D., Associate Professor of Clinical Surgery.
Nelson M. Percy, M.D., Associate Professor of Clinical Surgery.
Frederick G. Dyas, M.D., Assistant Professor of Surgery and Clinical Surgery.
George F. Thompson, B.S., M.D., Assistant Professor of Surgery and Clinical Surgery.
Frank D. Moore, M.D., Assistant Professor of Surgery and Clinical Surgery.
Victor L. Schrager, M.D., Associate in Surgery (Senior year).
John R. Harger, B.S., M.D., Associate in Surgery and Minor Surgery.
Charles H. Phifer, M.D., Instructor in Surgery (Senior year).
Howard O. Shafer, M.D., Instructor in Surgery (Senior year).
Henry L. Baker, M.D., Instructor in Surgery (Senior year).
George L. Davenport, M.D., Instructor in Surgery (Senior year).
Arrie Bamberger, M.D., Instructor in Minor Surgery.
Raymond W. McNealy, M.D., Instructor in Surgery (Senior year).
Oscar E. Nadeau, B.S., M.D., Instructor in Surgery (Surgical Pathology, Senior year).

Archie J. Graham, M.D., Instructor in Surgery.
George W. Post, Jr., A.M., M.D., Assistant in Clinical Surgery.
Charles C. Clark, M.D., Assistant in Clinical Surgery.
Robert E. Flannery, M.D., Assistant in Clinical Surgery.
Max Meyerovitz, M.D., Assistant in Clinical Surgery.
Karl A. Meyer, M.D., Assistant in Clinical Surgery.
Lyndon Harris, M.D., Assistant in Clinical Surgery.

DIVISION OF ORTHOPEDIC SURGERY.

John L. Porter, M.D., Professor of Orthopedic Surgery and Head of Division of Orthopedic Surgery.
Charles M. Jacobs, M.D., Associate Professor of Clinical Surgery (Orthopedic).
David Alexander, M.D., Instructor.
William A. Clark, M.D., Assistant.
Harrison W. Maltby, M.D., Assistant.

DIVISION OF GENITO-URINARY SURGERY.

Daniel N. Eisendrath, A.B., M.D., Professor of Surgery and Clinical Surgery (Genito-Urinary).
George F. S. Cary, M.D., Assistant Professor.
Charles M. McKenna, M.D., Instructor.
Elmer W. Schnoor, M.D., Assistant.
Harry J. Smejkal, M.D., Instructor.

DIVISION OF OPERATIVE SURGERY.

William Fuller, M.D., Associate Professor.
William C. Smith, M.D., Instructor.

DIVISION OF LARYNGOLOGY, RHINOLOGY, AND OTOLOGY.

Norval Pierce, M.D., Professor of Surgery (Laryngology, Rhinology, and Otology).
John A. Cavanaugh, M.D., Associate.
Lillian E. Taylor, M.D., Instructor.
Eugene Bermingham, M.D., Instructor.
Edward F. Carrighan, M.D., Instructor.

APPOINTMENTS TO FILL VACANCIES.

The Secretary presented also for record the following list of appointments made by President James to fill vacancies:

Adler, Leon, Student Assistant in Chemistry, for 10 months beginning September 1, 1915, at a salary of ten dollars ($10) a month. (September 23, 1915.)*

Baldwin, F. M., Assistant in Zoology, for 10 months beginning September 1, 1915, at a salary of one hundred dollars ($100) a month. (September 23, 1915.)

Blackburn, F. J., Assistant in Home Economics Extension, in charge of demonstration work, for one year beginning September 1, 1915, at a salary of twelve hundred dollars ($1,200) a year. (September 20, 1915.)

Boelio, L. N., Technician in Microscopic Anatomy, for 10 months beginning September 1, 1915, at a salary of eighty dollars ($80) a month. (September 21, 1915.)

Boughton, T. H., Associate in Pathology, for one year beginning September 1, 1915, at a salary of eighteen hundred dollars ($1,800) a year. (September 13, 1915.)

Branch, Nellie U., Cataloger in the Library, on one-half time, for seven months beginning February 1, 1916, at a salary of thirty-two and one-half dollars ($32.50) a month; this appointment superseding her former appointment for 12 months. (August 24, 1915.)

Broday, Esther, Typist in the Department of Anatomy of the College of Medicine, at a salary of fifty-five dollars ($55) a month, beginning September 1, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (September 21, 1915.)

Brown, J. B., Graduate Assistant in Chemistry, for 10 months beginning September 1, 1915, at a salary of thirty dollars ($30) a month. (September 11, 1915.)

Buchanan, H. C., Assistant Mechanician in the Department of Physics, at a salary of seventy dollars ($70) a month, beginning September 1, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (August 20, 1915.)

Burger, C. V., Instructor in Architectural Design for 10 months beginning September 1, 1915, at a salary of one hundred twenty dollars ($120) a month. (August 23, 1915.)

Burlison, W. L., Associate Professor of Crop Production in the College of Agriculture and Associate Chief in Crop Production in the Agricultural Experiment Station, for three years beginning September 1, 1915, at a salary of twenty-eight hundred dollars ($2,800) a year. (September 20, 1915.)

Burmeister, W. H., Assistant Professor of Pathology, on one-half time, for one year beginning October 1, 1915, at a salary of two thousand dollars ($2,000) a year. (September 13, 1915.)

Case, H. C. N., Assistant in Farm Management Demonstration in the College of Agriculture, in cooperation with the United States Department of Agriculture, for one year beginning August 16, 1915, at a salary of eighteen hundred dollars ($1,800) a year. (August 9, 1915.)

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

Castle, Ora B., Stenographer in the Information Office, at a salary of fifty-five dollars ($55) a month, beginning July 1, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (September 1, 1915.)

Copley, Beatrice V., Assistant in English, on one-half time, for 10 months beginning September 1, 1915, at a salary of fifty dollars ($50) a month. (September 1, 1915.)

Cramer, Morris, Technician in Gross Anatomy, for 10 months beginning September 1, 1915, at a salary of sixty dollars ($60) a month. (September 21, 1915.)

Curl, H. E., Assistant in Physiology in the College of Medicine, for 9 months beginning October 1, 1915, at a salary of five hundred dollars ($500) for the period. (September 14, 1915.)

Davis, Bertha, Instructor in Voice, for 10 months beginning September 1, 1915, at a salary of one hundred dollars ($100) a month. (September 11, 1915.)

Dillenback, L. C., Instructor in Architectural Design, for 10 months beginning September 1, 1915, at a salary of one hundred twenty dollars ($120) a month. (August 30, 1915.)

Evans, W. E., Instructor in Wrestling and Boxing, for 10 months beginning September 1, 1915, at a salary of ninety dollars ($90) a month. (September 18, 1915.)

Eycleshymer, A. C., Dean of the Junior College of the College of Medicine, without salary, for one year beginning September 1, 1915, or until his successor is appointed. (September 9, 1915.)

Fantus, Bernard, Professor of Pharmacology and Therapeutics, on one-half time for one year beginning September 1, 1915, at a salary of two thousand dollars ($2,000) a year. (September 13, 1915.)

Fink, Madge, Assistant Recorder in the Registrar's Office, at a salary of seventy dollars ($70) a month, beginning September 1, 1915, or as soon thereafter as she may report for duty, and continuing until further notice, subject to the rules of the Civil Service Commission. (August 16, 1915.)

Foster, Frederick, Clerk in the office of the Dean of Men, at a salary of fifty dollars ($50) a month, beginning September 3, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (September 9, 1915.)

French, H. E., Student Assistant in Chemistry, for 10 months beginning September 1, 1915, at a salary of ten dollars ($10) a month. (September 23, 1915.)

Fritz, H. R., Research Fellow in the Engineering Experiment Station, for two years beginning September 1, 1915, with a stipendium of five hundred dollars ($500) a year. (August 27, 1915.)

Gaffney, Carl, Technician in Bacteriology in the College of Medicine, on one-half time for 10 months beginning October 1, 1915, at a salary of thirty dollars ($30) a month. (September 20, 1915.)

Gauger, J. F., Secretary in the Office of the Department of History, on one-half time, for 10 months beginning September 1, 1915, or as soon as he reports for duty, at a salary of forty dollars ($40) a month. (August 24, 1915.)

Gere, R. C., Clerk in the Business Office, at a salary of forty-five dollars ($45) a month, beginning September 1, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (September 6, 1915.)

Geyer, Helen F., Stenographer in the Department of Chemistry, at a salary of fifty dollars ($50) a month, beginning September 15, 1915, or as soon thereafter as she may report for duty, and continuing until further notice, subject to the rules of the Civil Service Commission. (September 7, 1915.)

Gosser, Harold, Assistant in Dairy Husbandry in the College of Agriculture and the Agricultural Experiment Station, for one year beginning September 15, 1915, at a salary of nine hundred dollars ($900) a year. (September 21, 1915.)

Hahn, F. C., Student Assistant in Chemistry, for 10 months beginning September 1, 1915, at a salary of ten dollars ($10) a month. (September 8, 1915.)

Harper, Julia, Editorial Assistant in the Department of Horticulture, at a salary of nine hundred dollars ($900) a year, beginning September 1, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (September 10, 1915.)

Hemenway, Margaret, Student Assistant in Physical Training for Women, beginning September 1, 1915, and continuing until further notice, but not longer than 10 months, at a salary of twenty dollars ($20) a month. (September 18, 1915.)

Hicks, John F. G., Assistant in Chemistry, for 10 months beginning September 1, 1915, at a salary of fifty dollars ($50) a month. (September 20, 1915.)

Hope, Leona, Instructor in Household Science, for one year beginning September 1, 1915, at a salary of fifteen hundred dollars ($1,500) a year. (August 13, 1915.)

Johnson, F. T., Instructor in Voice, for 10 months beginning September 1, 1915, at a salary of one hundred ten dollars ($110) a month. (September 10, 1915.)

Johnson, L. C., Research Assistant in Chemistry, for 10 months beginning September 1, 1915, at a salary of ninety dollars ($90) a month. (August 30, 1915.)

Jones, T. S., Artist in the Department of Anatomy of the College of Medicine, for one year beginning September 1, 1915, at a salary of one thousand dollars ($1,000) a year. (September 21, 1915.)

Kile, Jessie J., Research Assistant in the Illinois Survey, for 12 months beginning September 1, 1915, at a salary of eighty dollars ($80) a month. (August 30, 1915.)

Kohmann, E. F., Associate in Dairy Chemistry in the College of Agriculture and Agricultural Experiment Station, for two years beginning September 1, 1915, at a salary of two thousand dollars ($2,000) a year. (September 20, 1915.)

Lehmann, R. J., Stenographer in the Department of Military Science, at a salary of fifty dollars ($50) a month, beginning September 1, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (September 13, 1915.)

Linder, Grace, Assistant in Household Science Demonstration Work, for one year beginning September 1. 1915, at a salary of twelve hundred dollars ($1,200) a year. (September 10, 1915.)

Littleton, A. C., Instructor in Accountancy, for 10 months beginning September 1, 1915, at a salary of one hundred fifty dollars ($150) a month. (August 24, 1915.)

Love, Irene L., Stenographer in the Business Office, at a salary of fifty dollars ($50) a month, beginning September 1, 1915, or as soon thereafter as she may report for duty, and continuing until further notice, subject to the rules of the Civil Service Commission. (September 7, 1915.)

Lundquist, August, Technician in the Department of Experimental Medicine, for 12 months beginning October 1, 1915, at a salary of seventy dollars ($70) a month. (September 22, 1915.)

Martin, Ada N., Secretary in the Office of the Dean of Women, at a salary of sixty-six and two-thirds dollars ($66.66) a month, beginning when she reports for duty and continuing until further notice. (September 1, 1915.)

Millar, R. W., Student Assistant in Chemistry, for 10 months beginning September 1, 1915, at a salary of ten dollars ($10) a month. (September 20, 1915.)

Miller, Eva G., Scientific Assistant and Cataloger in the Museum of Natural History, for one year beginning September 1, 1915, at a salary of eight hundred dollars ($800) a year. (August 20, 1915.)

Miller, J. E., Assistant in History, on two-thirds time, for 10 months beginning September 1, 1915, at a salary of sixty dollars ($60) a month. (August 10, 1915.)

Moodie, R. L., Associate in Anatomy for one year beginning September 1, 1915, at a salary of two thousand dollars ($2,000) a year. (September 13, 1915.)

Moore, J. J., Associate in Pathology, for one year beginning October 1, 1915, at a salary of eighteen hundred dollars ($1,800) a year. (September 13, 1915.)

Morris, Caroline, Assistant in Physical Training for Women, for 10 months beginning September 1, 1915, at a salary of eighty dollars ($80) a month. (September 13, 1915.)

Mosher, Edna, Instructor in Entomology, for 10 months beginning September 1, 1915, at a salary of one hundred dollars ($100) a month. (August 11, 1915.)

Mylius, L. A., Research Fellow in the Engineering Experiment Station, for two years beginning September 1, 1915, with a stipendium of five hundred dollars ($500) a year. (August 21, 1915.)

Neill, Alma J., Assistant in Physiology, for 10 months beginning September 1, 1915, at a salary of sixty dollars ($60) a month. (August 16, 1915.)

Olewine, J. H., Graduate Assistant in Chemistry, for 10 months beginning September 1, 1915, at a salary of thirty dollars ($30) a month. (September 20, 1915.)

Oliver, Flossie M., Typist in the Department of Dairy Husbandry, at a salary of fifty dollars ($50) a month, beginning September 1, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (September 8, 1915.)

Rice, J. B., Assistant in Animal Husbandry in the College of Agriculture and Agricultural Experiment Station, for one year beginning September 1, 1915, at a salary of nine hundred dollars ($900) a year. (August 30, 1915.)

Robinson, R. P., Assistant in Classics, to render four hours service a week, and Research Assistant for Prof. W. A. Oldfather, on one-fourth time, at a total salary of six hundred dollars ($600) for the academic year 1915-16. (September 9, 1915.)

Robinson, W. K., Assistant in Bacteriology, for 9 months beginning October 1, 1915, at a salary of sixty dollars ($60) a month. (September 23, 1915.)

Romeiser, Alvin, Assistant in Physical Training in charge of Fencing for 10 months beginning September 1, 1915, at a salary of fifty dollars ($50) a month. (September 18, 1915.)

vanRossen, Gerard, Instructor in Chemistry, for 10 months beginning September 1, 1915, at a salary of one hundred twenty ($120) a month. (September 20, 1915.)

Shaklee, A. O., Assistant Professor of Pharmacology in the College of Medicine for one year beginning September 1, 1915, at a salary of two thousand dollars ($2,000) a year. (September 14, 1915.)

Shulters, J. R., Assistant in Romance Languages, for the first semester of the academic year 1915-16, at a salary of eighty dollars ($80) a month. (August 30, 1915.)

Sinnock, Julia E., Stenographer in the Office of the Supervising Architect, at a salary of sixty-five dollars ($65) a month, beginning September 1, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission; this appointment superseding her former appointment at $60 a month. (August 21, 1915.)

Small, J. C., Student Assistant in Physiological Chemistry, in the College of Medicine, on one-half time, for 10 months beginning September 1, 1915, at a salary of fifty dollars ($50) a month. (September 13, 1915.)

Smith, C. S., Instructor in Physiological Chemistry in the College of Medicine, for 10 months beginning September 13, 1915, at a salary of two hundred dollars ($200) a month. (September 13, 1915.)

Steele, D. A. K., Dean of the Senior College of the College of Medicine, without salary, beginning September 1, 1915, and continuing for one year or until his successor may be appointed. (September 9, 1915.)

Tanner, F. W., Assistant in Bacteriology for 10 months beginning September 1, 1915, at a salary of one hundred twenty dollars ($120) a month; this appointment superseding his former appointment on one-half time. (September 18, 1915.)

Thurber, C. N., Assistant in English, on one-half time, for the academic year 1915-16, at a salary of six hundred dollars ($600) a year; this appointment superseding his former appointment at five hundred dollars. (September 27, 1915.)

Tracy, Grover, Assistant in Physiological Chemistry in the College of Medicine for 10 months beginning September 1, 1915, at a salary of one hundred dollars ($100) a month. (September 13, 1915.)

Vandenboom, Leona M., Stenographer in the Department of Mechanical Engineering, at a salary of fifty dollars ($50) a month, beginning September 1, 1915,

and continuing until further notice, subject to the rules of the Civil Service Commission. (September 13, 1915.)

Walker, Q. F., Research Assistant in the Office of the Dean of the Graduate School, for 10 months beginning September 1, 1915, at a salary of sixty dollars ($60) a month. (Auguts 30, 1915.)

Watson, Jane C., Assistant in Romance Languages, on part time, for the first semester of the academic year 1915-16, at a salary of one hundred fifty dollars ($150) for the semester. (September 27, 1915.)

Weedon, Amy G., Technician in the Department of Pathology, for 12 months beginning September 1, 1915, at a salary of seventy dollars ($70) a month. (September 18, 1915.)

Weiland, H. J., Research Assistant in Chemistry, for 11 months beginning September 1, 1915, at a salary of sixty dollars ($60) a month. (August 30, 1915.)

Weireck, R. B., Assistant in English, for 10 months beginning September 1, 1915, at a salary of one hundred twenty dollars ($120) a month. (September 10, 1915.)

Wells, C. W., Instructor in Histology in the College of Dentistry, for the year beginning October 1, 1915, at a salary of six hundred dollars ($600) for the year. (September 20, 1915.)

Wichmann, Gerold, Assistant in Psychology, for 10 months beginning September 1, 1915, at a salary of fifty dollars ($50) a month. (September 18, 1915.)

Williamson, Paul, Mechanician in the Department of Chemistry, at a salary of eighty-three and one-third dollars ($83.33) a month, beginning September 1, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (August 31, 1915.)

Wright, Mabelle J., Instructor in Piano, for 10 months beginning September 1, 1915, at a salary of one hundred dollars ($100) a month. (September 11, 1915.)

Wyatt, F. A., Assistant in Soil Fertility in the College of Agriculture and the Agricultural Experiment Station, for one year beginning September 1, 1915, at a salary of twelve hundred dollars ($1,200) a year. (September 20, 1915.)

Young, Esther, Assistant in Botany, for 10 months beginning September 1, 1915, at a salary of fifty dollars ($50) a month. (August 25, 1915.)

Zelle, Carl, Student Assistant in Chemistry, for 10 months beginning September 1, 1915, at a salary of ten dollars ($10) a month. (September 23, 1915.)

Zipprodt, Ella S., Stenographer in the Engineering Experiment Station, at a salary of fifty dollars ($50) a month, beginning August 1, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (September 22, 1915.)

The board adjourned.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

MEETING OF OCTOBER 14, 1915.

A special meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, on Thursday, October 14, 1915, at 12 o'clock noon, pursuant to the following notice which was sent out by the Secretary on October 5, 1915:

On the call of the President, Mr. W. L. Abbott, there will be a special meeting of the Board of Trustees of the University of Illinois, at the Blackstone Hotel, in Chicago, on Thursday, October 14, 1915, at 12 o'clock noon, to consider such matters as the committees of the board and the President of the University may submit, and such other matters as may be duly presented.

When the board convened, the following members were present: Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Small, Miss Watson.

President James was present.

APPROVAL OF MINUTES.

The Secretary presented the minutes of the meetings of August 4, 1915, and September 14, 1915, and of the adjourned sessions of September 23 and 27, 1915. On motion of Mr. Carr the minutes were approved as printed above on pages 782 to 844 inclusive.

MATTERS PRESENTED BY PRESIDENT JAMES.

The board proceeded to the consideration of the following matters presented by the President of the University.

FINAL PLANS FOR THE WOMEN'S RESIDENCE HALL.

(1) For the Supervising Architect I submit the final plans for the Women's Residence Hall. Of course minor changes such as the location of the range in the kitchen and the location of the dishwashers' sites may be made from time to time, but aside from these the plans represent the final views of the Supervising Architect.

They have been submitted to everyone who might be supposed to have an interest or an expert judgment in the matter and have met their approval.

The only other important matter connected with the location and erection of the Women's Residence Hall is the exact placing of the building upon the site.

The deeds to lots Nos. 24, 25, and 26 in the Forestry Heights Addition show these lots to be 147.4 feet deep. The atlas of Champaign County shows these same lots to be 146.9 feet deep. The fence on the south line, as at present established, is 146.7 feet from the property line and 147.7 feet from the sidewalk.

A covenant in the warranty deed conveying the property to the owners from whom the University acquired it is as follows:

"As a part of the consideration of the conveyance, the grantee agrees that no residence house shall be built upon either lot for a less value than twenty-five hundred dollars ($2,500); said house shall not be located nearer than forty feet from the front of the lots."

If the University desires to locate the Women's Residence Hall in conformity with this covenant and to place the very front line of the building on this "forty foot building line," then the Residence Hall will overlap the south end of this lot by 4 feet 8 inches, this location being based on the assumption that the deeds are correct. If, however, the atlas of Champaign County is correct and the deeds are not, in so far as the dimension of the depth of the lot is concerned, then the building, if placed on the forty-foot building line, will overlap the south end of these lots by 5 feet 4 inches. Assuming that the building will be placed on this forty-foot building line, then the south line of the building will be approximately 22 feet from the north line of the agricultural plots. The north line of the agricultural plots is approximately 174 feet from the north line of the property and the building from its north line to its south line is 112 feet 1 inch.

As the University has no funds for the erection of this building during the present year it will be necessary in letting the bids to make the condition that no bills will be due and payable until after July 1, 1916.

It is believed that there will be no difficulty in securing bids from responsible contractors based on that condition, provided the Trustees would be willing to pay one-half of one per cent a month interest on certificates issued prior to July 1, 1916, and it is possible that they will be willing to carry the contract without interest. It will probably not be possible to have plans ready for bidders before January 1 or February 1, but if the bids could be let at that time it would enable the contractors to get their material all together so that as soon as the frost is out of the ground they might proceed with the erection of the new building.

On motion of Mrs. Evans the plans were approved and the Supervising Architect was instructed to proceed with the preparation of detailed drawings, with the idea of calling for bids as soon as possible, to secure the erection of the building at the earliest possible date.

REGISTRATION FIGURES.

(2) A report of the Registrar on the registration in the University, as of October 1, 1915, in the Colleges and Schools at Urbana and in the School of Pharmacy, and of October 9, 1915, in the Colleges of Medicine and Dentistry.

COMPARATIVE REGISTRATION.

Colleges and schools.	October 1, 1914.			October 1, 1915.			Increase.
	Men.	Women.	Total.	Men.	Women.	Total.	
Liberal Arts and Sciences.	667	634	*1,301	680	719	1,399	98
Commerce and Business Administration	393	8	*401	470	12	482	81
Engineering	1,177	2	1,179	1,136	4	1,140	—39
Agriculture	917	148	1,065	1,004	148	1,152	87
Music	2	57	59	3	49	52	—7
Total, undergraduates	3,156	849	4,005	3,293	932	4,225	220
Law	109	.....	109	77	.....	77	—32
Library	3	41	44	2	33	35	—9
Graduate	214	52	266	264	51	315	49
Total in Urbana Oct. 1.	3,482	942	4,424	3,636	1,016	4,652	228
Summer Session (net)	234	213	447	363	276	639	192
Total Urbana	3,716	1,155	4,871	3,999	1,292	5,291	420
Medicine (Oct. 9, 1915)	.....	.....	277	204	16	220	—57
Dentistry (Oct. 9, 1915)	.....	.....	83	117	5	122	39
Pharmacy	.....	.....	197	179	9	188	—9
Total, Chicago	.....	.....	557	500	30	530	—27
Total	.....	.....	5,428	4,499	1,322	5,821	393
Percentage of increase	.....	.....	.....	.....	.....	.....	7.2

* Business courses were administered in 1914 by the College of Liberal Arts and Sciences, but for purposes of comparison they are given separately in this table.

REGISTRATION BY COLLEGES, OCT. 1, 1915.

Colleges and courses.	Men.	Women.	Total.
Liberal Arts and Sciences—			
General Literature and Arts	407	485	892
General Science	57	17	74
Medical Preparatory	83	3	86
Household Science	.....	212	212
Chemistry	57	2	59
Chemical Engineering	76	.....	76
Total, Liberal Arts and Sciences	680	719	1,399
Commerce and Business Administration	470	12	482
Engineering—			
Architecture	158	3	161
Architectural Engineering	152	1	153
Ceramic Engineering	66	.....	66
Civil Engineering	185	.....	185
Electrical Engineering	251	.....	251
Mechanical Engineering	230	.....	230
Mining Engineering	30	.....	30
Municipal and Sanitary Engineering	26	.....	26
Railway Civil Engineering	14	.....	14
Railway Electrical Engineering	13	.....	13
Railway Mechanical Engineering	11	.....	11
Total, Engineering	1,136	4	1,140

REGISTRATION BY COLLEGES—Concluded.

Colleges and courses.	Men.	Women.	Total.
Agriculture—			
General Agriculture	1,004	23	1,027
Household Science	.....	125	125
Total, Agriculture	1,004	148	1,152
Music	3	49	52
Total, undergraduates	3,293	932	4,225
Law	77	.....	77
Library	2	33	35
Graduate	264	51	315
Total (net) Oct. 1, 1915, colleges and schools at Urbana	3,636	1,016	4,652
Pharmacy (Chicago)—			
Ph. G. Course	170	7	177
Ph. C. Course	9	2	11
Total, Pharmacy	179	9	188

COLLEGE OF MEDICINE, OCT. 9, 1914 TO OCT. 9, 1915.

Classes.	1914	1915		
		Men.	Women.	Total.
Freshman Class	9	37	4	41
Sophomore Class	54	17	2	19
Junior Class	110	44	3	47
Senior Class	104	106	7	113
Total	277	204	16	220

COLLEGE OF DENTISTRY, OCT. 9, 1914 TO OCT. 9, 1915.

Classes.	1914	1915		
		Men.	Women.	Total.
Freshman Class	25	59	4	63
Junior Class	39	24	.....	24
Senior Class	19	34	1	35
Total	83	117	5	122

This report was received for record.

LOCATION OF GENETICS LABORATORY.

(3) A letter from the Supervising Architect concerning the location of the Genetics Laboratory:

October 11, 1915.

President Edmund J. James.

SIR: It is proposed to locate the south line of the Genetics Building approximately 137 feet north of the north line of the Farm Mechanics Building and the east line of the Genetics Building 33 feet west of the west line of the Farm Mechanics Building. The long axis of this new building will be parallel with the axis of Mathews Avenue and the north building line will be on the line of the stables which now face the road, running east and west at the south end of Mathews Avenue prolonged.

We are enclosing a sketch which will doubtless make the matter more clear.

Yours very truly,

JAMES M. WHITE, *Supervising Architect.*

The plans for this building were approved at the meeting of the Executive Committee held September 23, 1915 [page 828]. At the same meeting the Executive Committee selected a site south of the present driveway in front and east of the Horse Barns on the south Campus, the exact location to be selected by the Supervising Architect, subject to the approval of the President of the University. The proposed site is a good one and I therefore approve it.

This report was received for record.

EXTENSION OF MORTGAGE AND NOTE.

(4) A statement concerning the extension of the note for fifty-six thousand dollars held by the board of education of the city of Chicago from the College of Physicians and Surgeons, and secured by a mortgage upon the medical property of the University of Illinois in the city of Chicago.

The balance of fifty-six thousand dollars upon this note falls due on July 1, 1916. As the Trustees will have no money which can be conveniently used for paying this note at that time, I recommend that it be extended for the period of five years, namely to July 1, 1921, at which time certain bonds also secured by mortgage upon the College of Medicine property fall due.

I recommend that the Board of Trustees of the University of Illinois accept the proposition of the board of education of the city of Chicago, as stated in the following agreement, and that the President and Secretary of the board be authorized to append their signatures to the same on behalf of the Trustees of the University of Illinois:

AGREEMENT.

"WHEREAS, On July 1, in the year of our Lord, one thousand nine hundred and one (A. D. 1901), The College of Physicians and Surgeons of Chicago, a corporation organized and doing business under the laws of the State of Illinois, of the city of Chicago, county of Cook and State of Illinois, being indebted to the board of education of the city of Chicago in the sum of eighty-six thousand dollars ($86,000) for part of the purchase money for the premises hereinafter described, as evidence of its said indebtedness executed its promissory note, bearing date July 1, A. D. 1901, payable to the order of the board of Education of the city of Chicago, and due five (5) years after its date, with interest at the rate of five (5) per cent per annum, payable semi-annually, to wit, on the first day of January and July in each year, the several installments of interest being evidenced by ten (10) interest notes, dated July 1, A. D. 1901, all of said principal and interest notes being without grace and bearing interest after maturity at the highest rate which it was then lawful to contract for, and all of said principal and interest payments being made payable in gold coin of the United States, of the present standard of weight and fineness, all at the office of the said board of education of the city of Chicago, in the city of Chicago, Ill.

AND To secure the payment of said notes, the said the college of physicians and surgeons of Chicago executed a certain purchase money trust deed, of even date with said notes, to wit, July 1, A. D. 1901, under and by virtue of which it, the said the college of physicians and surgeons of Chicago, conveyed to Lewis E. Larson of the city of Chicago, county of Cook and State of Illinois, as trustee, the following described property situated in the city of Chicago, county of Cook and State of Illinois, to wit:

Lots one (1) to seven (7), inclusive, in block twenty-three (23); also, sublots one (1) to seven (7), inclusive, of lots nineteen (19) to twenty-five (25), inclusive, in block twenty-three (23); and the vacated alley running north and south through said block twenty-three (23), in Ashland Second Addition to Chicago, in the west half of the northeast quarter of section eighteen (18), township thirty-nine (39), north, range fourteen (14), east of the Third Principal Meridian, together with all and singular the tenements, hereditaments and appurtenances thereunto belonging or appetraining, and the rents, issues and profits thereof; and all gas and electric light fixtures, engines, boilers, furnaces, ranges, heating apparatus, and all fixtures in, or that shall be placed in, any building now or hereafter standing on said land; and also, all the estate, right, title and interest of the said party of the first part of, in and to said premises.

SAID trust deed was recorded in the recorder's office of Cook County, Illinois, on the first day of July, A. D. 1901, at two o'clock p. m., in book 7185 of records, at page 517, as Document No. 3121149; and

WHEREAS, The said principal note became due and payable, according to its tenor and effect, on the 1st day of July, A. D. 1906; and

WHEREAS, At the request of the college of physicians and surgeons of Chicago, the said board of education of the city of Chicago, by agreement duly executed June 20, A. D. 1906, duly extended the time of payment of said note until July 1, A. D. 1911; and

WHEREAS, The said promissory note and the extension thereof duly became due, according to the tenor and effect of said promissory note and extension, on, to wit, the 1st day of July, A. D. 1911, and the said the college of physicians and surgeons of Chicago having requested the board of education of the city of Chicago to make a further extension of time of payment of said principal note for a period of five (5) years, said board of education of the city of Chicago at its regular meeting held on, to wit, June 28, A. D. 1911, agreed to extend the said time of payment for a period of five (5) years from July 1, A. D. 1911, and by its written agreement with said the college of physicians and surgeons of Chicago, dated July 19, A. D. 1911, did extend said time until July 1, A. D. 1916, upon the conditions, promises and agreements contained and specified in said written agreement; and

WHEREAS, The Board of Trustees of the University of Illinois, a corporation organized and existing under the laws of Illinois, having acquired title to said premises above described, through conveyance from the college of physicians and

surgeons of Chicago, subject to the lien of said trust deed and indebtedness, and the sum of thirty thousand dollars ($30,000) on the principal of said debt having been paid, and all interest that has accrued on said debt up to July 1, A. D. 1915, having been fully paid, and the Trustees of said University of Illinois having requested the board of education of the city of Chicago, as legal holder of said notes and indebtedness, to extend the time for payment of the remaining sum of fifty-six thousand dollars ($56,000) of the principal thereof until July 1, A. D. 1921; said board of education of the city of Chicago now proposes and agrees to grant said request and extend the time of payment of said principal sum of fifty-six thousand dollars ($56,000) to July 1, A. D. 1921, upon the express condition that said Board of Trustees of the University of Illinois shall agree and does agree by its acceptance of this proposal through its executive officers to pay said principal sum of fifty-six thousand dollars ($56,000) on July 1, A. D. 1921, and to pay all interest accruing thereon semi-annually as provided by said principal note for eighty-six thousand dollars ($86,000) and said trust deed at the rate of five per cent (5%) per annum on said principal sum until maturity thereof as hereby extended, and seven per cent (7%) per annum after such maturity until paid, and on each of said semi-annual interest installments after maturity thereof at the rate of seven per cent (7%) per annum until paid; and to keep, observe and perform all of the covenants, provisions and terms of said trust deed therein specified to be kept, observed and performed by said the college of physicians and surgeons of Chicago: *Provided, however,* that the entire amount of said debt with accrued interest thereon may be prepaid at any time by said Board of Trustees of the University of Illinois after giving thirty (30) days' notice in writing of its intention so to do to the said board of education of the city of Chicago.

This proposal is upon the express understanding and with the agreement to be confirmed by the acceptance of this proposal by said Board of Trustees of the University of Illinois that all of the provisions, stipulations, powers and covenants in said principal note and in said trust deed and in said written agreement of July 19, A. D. 1911, contained shall stand and remain unchanged and in full force and effect for and during the extended period of five (5) years herein contemplated, and thereafter until said indebtedness is fully paid, excepting the provision therein as to the time of payment of said principal debt, which is to be considered as changed in accordance with this proposal upon the acceptance thereof by said Board of Trustees of the University of Illinois.

IN WITNESS WHEREOF, The said board of education of the city of Chicago has caused to be affixed hereto at Chicago, Ill., the signature of its president, attested by its secretary, on the.....day of....., A. D. 1915; and the Board of Trustees of the University of Illinois, has caused to be affixed hereto at Urbana, Ill., its corporate seal, and the signature of its President attested by its Secretary, in evidence of its acceptance of this proposal, on the.....day of....., A. D. 1915.

BOARD OF EDUCATION OF THE CITY OF CHICAGO,
By ....., *President.*
Attest ....., *Secretary.*
BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS,
By ....., *President.*
Attest ....., *Secretary.*

Approved as to legal form.
.....
Attorney.
Approved as to legal form.
O. A. HARKER,
Counsel for the Board of Trustees of the University of Illinois."

On motion of Mr. Small, this extension of the loan was authorized, and the President and Secretary of the board were authorized to append their signatures on behalf of the Board of Trustees to the above agreement.

SITE FOR THE SCHOOL OF PHARMACY.

(5) A statement concerning the purchase of a site for the School of Pharmacy.

Alexander Prussing, for McKey and Poague, real-estate agents, in a communication to the President of the board on September 29, 1915, states that he thinks that the property which has been under consideration as a possible site for the School of Pharmacy might be obtained for the sum of fifteen thousand dollars, with the addition of six hundred twelve dollars and fifty cents to pay the cost of guaranteeing the title, attorney's fees, and commissions. He states further that if it would be possible to leave the offer open for another week he might get a definite reply.

No action was taken concerning this matter.

SITE FOR CLINICAL BUILDING.

(6) The following statement:

The matter of selecting a site for the Clinical Building was referred to the Committee on Buildings and Grounds [page 778]. In order to assist the committee in its deliberations I appointed the following committee of the Faculty of the College of Medicine to make preliminary studies on the site and plans of the Clinical Building: C. S. Bacon, Chairman; D. A. K. Steele; C. S. Williamson; Charles Davison; D. J. Davis; W. H. Browne. I have received from this committee a report recommending unanimously the purchase of the Marquette School site, a lot approximately 289 feet long by 126 feet wide, bounded by Wood, Congress and Harrison Streets, and an alley on the west. This property is owned by the

board of education of the city of Chicago and that board is desirous of changing the location of the school.

I recommend that this site be acquired if possible and as soon as possible by the University for the use of the Medical Departments of the University which are located in Chicago. I wish to take this occasion again to emphasize the necessity of acquiring a site for a Clinical Building at the earliest possible moment.

On motion of Mrs. Henrotin, the President of the Board of Trustees was authorized to secure an option on this property if possible.

BOARD OF EXAMINERS IN ACCOUNTANCY.

(7) The University Committee on Accountancy recommends that Mr. Nathan William MacChesney of Chicago be appointed a member of the Board of Examiners in Accountancy for a term of three years ending July 1, 1918, in place of Mr. Marquis Eaton, whose term has expired.

On motion of Mr. Carr, this recommendation was approved.

PROTECTION OF GAME.

(8) A request from the American Game Protective and Propagation Association that the University join it in furtherance of the work for the protection of game birds. On the recommendation of Dean Eugene Davenport of the College of Agriculture and Prof. Stephen A. Forbes, Director of the State Laboratory of Natural History, I recommend that this association be permitted to add the name of the Board of Trustees of the University of Illinois to the list of organizations which are in favor of sustaining the Federal Migratory Bird Law.

On motion of Mr. Carr, this recommendation was approved.

PROPOSED BATTERY OF ARTILLERY.

(9) A statement in regard to the proposed battery of field artillery.

The Professor of Military Science, Maj. F. D. Webster, is very anxious that the University should organize a battery of field artillery as a part of the University military organization. Such a battery would be a part of the National Guard and would go into camp each year with the batteries of the regular army. The equipment, valued at $125,000, would be the same as that of the regular army, and would be furnished by the Federal Government and the State. Thirty-two horses are furnished each battery of organized militia, and complete equipment is provided for each enlisted man and forage and expense for the care of the horses by the State.

Maj. Webster, in a letter dated September 14, 1915, estimates that it would be necessary for the University to provide one gun shed with store-rooms, etc., 50 by 100 feet, estimated cost fifteen thousand dollars, one stable for thirty-two horses, estimated cost five thousand dollars, heating and lighting equipment and maintenance, estimated cost five thousand dollars; total, twenty-five thousand dollars. The annual expense for heating and lighting would be about twenty-five hundred dollars.

It is proposed to admit certain members of the Faculty to membership in this battery. This seems to be a very desirable arrangement indeed. There is one such battery organized at Purdue, where an arrangement has been made with the Governor of the State by which the battery shall not be called into actual service as a part of the National Guard except in extreme cases.

No action was taken on this subject.

LABORATORY FEES.

(10) The Council of Administration at its meeting of September 14, 1915, voted to recommend to the board that the laboratory fee in the new six-hour course in qualitative analysis (Chemistry 3a) be fixed at eight dollars; and that the fee in Chemistry 111 be made two dollars a credit hour up to a maximum of ten dollars.

On motion of Mr. Carr, this recommendation was approved.

AUTHORITY FOR TRANSFER OF FUNDS.

(11) A letter from the Comptroller of the University in regard to the transfer of moneys in the hands of the University Treasurer:

October 11, 1915.

President Edmund J. James, University of Illinois.

DEAR SIR: In my opinion, the Board of Trustees should give authority to the Comptroller to transfer moneys from one fund to another fund in the hands of the University Treasurer, as demanded by the exigencies which constantly arise in the business office.

Such authority in no way interferes with the liability of the University Treasurer to the Board of Trustees or the University. The transfers in no way interfere with the stipulations covered in the bond he has given the University as a matter of good faith and protection.

The power to order transfers of moneys from one fund to another should be given the Comptroller because in most instances in which such transfers must be made board action could not be waited for. To illustrate:

At the beginning of the present fiscal year, expenses chargeable to the Smith-Lever Funds arose at once. At the same time there were no funds out of which to pay these expenses since the proceeds from the United States Government were not received. Such expenses, of course, include certain salaries and other items that must be paid, and could not be held up for board action; funds must at once

be provided for the proper disbursements of such items. The Smith-Lever receipts may not reach the University Treasurer until possibly a month or two after the beginning of our fiscal year. Under such conditions, it was, of course, imperative that immediate action be taken to provide funds for expenses chargeable to the Smith-Lever income. Such action was taken at the beginning of this fiscal year.

We recently requested the Treasurer to transfer $5,000 from general funds to trust funds. This was on account of military suits. Fees collected on account of military suits are held as a trust fund, inasmuch as the money is paid directly to the firm furnishing the suits, or, in some instances, refunded to the student if he is excused from military drill. In any event, the total amount collected is paid out and the money, therefore, is in the nature of a trust fund. Now, fees on account of military suits are collected at the same time as other fees, these collections being made at various stations about the Campus. On registration days, the collections vary from $35,000 to $45,000 per day, or $90,000 for the two days. It is not advisable to keep this amount of money on hand, and deposits are, therefore, made on registration days at frequent intervals. The stubs evidencing the items for which the cash has been received are not returned into the business office from the various stations nor checked up for a couple of days. These stubs contain both general as well as military fees, that is to say, money received on account of general fund and on account of trust fund. It would be impossible at the time such deposit is made to state how much of the deposit is for general fund and how much for trust fund. The information giving this separation is not available until after the deposits have been made. This office could not afford to retain the collections during registration days in the vaults at our disposal. That would be absolutely unsafe. Consequently, there is no recourse for us except in asking transfers from the general fund to a trust fund on account of fees collected for military suits.

The above two instances will probably show you the necessity for quick action in the matter of transfers. In fact, no transfers can be anticipated and all transfers must be made on short notice. This condition really makes it almost necessary to empower the Comptroller to authorize the transfers referred to.

Yours truly,

W. B. CASTENHOLZ, *Comptroller.*

On motion of Mr. Carr, authority was granted to the Comptroller to direct the Treasurer to transfer moneys from one fund to another, provided that no change be made in the trust funds without permission of the Board of Trustees nor in other funds without the approval of the President of the board.

EMPLOYMENT OF AUDIT COMPANY.

(12) A request from the Comptroller for the appointment of a firm of certified public accountants to audit the books of the University:

September 29, 1915.

President Edmund J. James, University of Illinois.

DEAR SIR: Will you kindly advise me whether the firm of certified public accountants that is to audit the books of the University has been selected by the Finance Committee. The by-laws provide that an audit shall be made at the end of each quarter; the period of audit now contracted for ends March 31, 1916.

I should like to submit the names of the following firms to the Finance Committee. I am quite sure that any of them would give the University the very highest class of service, and, in fact, service which might be of actual benefit to our office in the way of accounting organization and suggestions. The firms that I have especially in mind are: Lybrand, Ross Brothers, and Montgomery, Chicago, Ill.; Clinton H. Scovell and Company, Chicago, Ill.; Anderson, DeLany, and Company, Chicago, Ill.

I think the University should secure certified pulbic accountants who stand for the highest kind of professional ethics and whose reputations are absolutely without blemish. Any of the above concerns can measure up to such a standard.

Very truly yours,

W. B. CASTENHOLZ, *Comptroller.*

This request was referred to the Finance Committee with power to act.

CASES FOR COLLECTIONS IN ENTOMOLOGY.

(13) A request from Prof. Stephen A. Forbes for an appropriation of five thousand dollars to provide fire-proof and dust-proof cases for the collections in entomology:

October 6, 1915.

President Edmund J. James.

DEAR DR. JAMES: The proposed transfer this semester of the State collection of insects from a room in the old and combustible part of the Natural History Building to one in the new fireproof part naturally brings up the subject of the accommodation, improvement, and utilization of these collections, with special reference to the University interest. The product of forty years' work of the State Entomologist's Office and the Natural History Survey, they have become very large—probably the most valuable State collection in America. They are unusually useful for scientific purposes because I have from the beginning preserved and put on permanent record data of time, place, and precise condition for each collection. Much of the material is, indeed, the product of breeding-cage work, and valuable, consequently, for life-history studies.

We have now in round numbers about 337,000 pinned specimens of insects, 22,200 bottle and vials of alcoholic specimens, and 5,000 microscope slides. From five to ten per cent of these specimens belong to economic species, and are useful in the work of the State Entomologist's Office, but the remainder is of value chiefly

to the specialist and the advanced student of entomology. The collections as they stand are the basis of practically all the high-grade and graduate work of our University Department of Entomology but they could be made very much more useful for this purpose if properly housed and completely classified. There is no other large collection within the reach of our students—a point in which the University of Illinois is at a disadvantage as compared with most eastern institutions, which have large museum and other public as well as private collections accessible to them.

It is my wish to make all this material as available and useful to the University work as is the State Laboratory Library, of which all concerned have the same use as if it belonged to the University proper. To this end it has seemed to me that I should ask that the University would, if practicable, provide the new room with first-class modern insect drawers and cases for the protection of this delicate material, so disposed as to make it easily accessible to those interested; and I have obtained from the United States National Museums, in Washington, descriptions, structural drawings, and prices of the most approved and modern forms of drawers and cases used in that Museum.

I find that for our present collections, with some reasonable allowance for the accessions of the next few years, we should need one thousand drawers at three dollars each, and twenty cases to contain them, at fifty dollars each, a total of four thousand dollars. Additional shelved cases for the alcoholics, tables for assistants, students and the like, would probably bring the cost of furnishing the room to five thousand dollars, and I venture to hope that the Trustees may find it proper and possible to make an appropriation of this amount for this purpose. It is important that this be done at once, if practicable; and I am writing the manufacturers of the National Museum drawers and cases to learn how much time would be needed to make this furniture after an order is placed.

Respectfully yours,

STEPHEN A. FORBES.

On motion of Mr. Small, the sum of five thousand dollars, or so much thereof as may be necessary, was appropriated for the purposes outlined above. The vote was as follows: Ayes, Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Small, Miss Watson; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Hoit, Mr. Trevett, Mr. Ward.

ADDITIONAL WATER SUPPLY.

(14) The following statement:

Among the items that it was intended to provide for in the budget under the head of physical plant extension was the sinking of two wells to provide an additional water supply. The following letter from the Supervising Architect explains itself:

October 12, 1915.

President James.

DEAR SIR: We have two propositions for additional deep wells, one from the Layne & Bowler Co., and the other a general proposition from several concerns for wells similar to those which we now have in use.

The Layne & Bowler proposition is one based on a charge of $19 per gallon for each gallon of water pumped per minute, based on measurements taken at the end of a thirty-day pumping period. This system is a new and untried one for this part of the country, and in view of this, we asked the company if they would agree to give us bond for satisfactory operation of the well and pump. This bond is to hold for one year, and the final payment is to be based on the operation of the well at the end of that period. The whole proposition has been taken up in detail with Prof. Talbot, and he concurs in the following:

It is recommended that the contract for additional water supply be let to the Layne & Bowler Company, on the terms such as would be outlined in a ocntract at a rate of $19 per gallon with a minimum of fifty gallons per minute, provided this contract includes all the stipulations that seem necessary to the Supervising Architect. It is further recommended that, if this company will not comply with the recommendations, the University sink two deep wells of the type now in use.

Yours very truly,

JAMES M. WHITE, *Supervising Architect.*
By H. D. OBERDORFER.

On motion of Mrs. Henrotin, the recommendation contained in the above letter was approved.

EQUIPMENT FOR PHYSIOLOGY LABORATORY.

(15) A request from Prof. W. E. Burge of the Department of Physiology for an appropriation of sixteen hundred and seventy-five dollars, or as much thereof as may be necessary, for additional equipment in the Department of Physiology, required by the large increase in registration in this department during the last two years.

On motion of Mr. Carr, the President of the University was authorized to order the purchase of equipment for this purpose, at a cost of not more than sixteen hundred and seventy-five dollars. The vote was as follows: Ayes, Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Small, Miss Watson; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Hoit, Mr. Trevett, Mr. Ward.

USE OF ARMORY FOR PHYSICAL TRAINING.

(16) A request from Mr. George A. Huff, Director of Physical Training, for permission to use a portion of the New Armory for basketball games and practise:

October 11, 1915.

President Edmund J. James, University of Illinois.

MY DEAR SIR: I respectfully ask for permission for the use of a portion of the New Armory for basketball games and practise. If this permission is granted, some changes in the building would be required.

It would be necessary to have a wood floor across one end of the Armory extending eighty feet from the end wall. A portion of the permanent balcony, which is designed for the Armory, should be built on each side of the Armory extending from between eighty and one hundred feet from the end of the Armory. The remainder of the seating would be taken care of by movable bleacher seats. This permanent balcony would really be a great help at Commencement time and as a reviewing stand for military functions, or similar affairs.

It would also be necessary to make some changes in the concrete floors which are now in the Armory in order that we could still have the sixth of a mile running track.

Enclosed please find a plan showing the Armory as it is now and one showing it as it would be if these changes are made.

It would be necessary for us to have the use of this 80-foot strip each afternoon in the week during the drill hour for four months of the year, viz., December, January, February, and March. There would be nothing, however, to interfere with the use of the entire building on special occasions, as all stands could be removed, if necessary.

Yours very truly,

GEO. A. HUFF, *Director of Physical Training.*

This matter was fully discussed in its various aspects but no action was taken.

STORES FUND.

(17) A letter from the Comptroller asking for the creation of a stores fund of twenty-five thousand dollars in the hands of the University Treasurer:

October 12, 1915.

President Edmund J. James, University of Illinois.

DEAR SIR: I wish hereby to respectfully request board action creating out of general funds in the hands of the University Treasurer a stores fund of $25,000.

The business office now buys supplies in large quantities at wholesale prices and keeps these on hand subject to departmental requisitions. The present arrangements of funds at Springfield makes it impossible to pay the original purchase bill out of State appropriations, because we cannot know in advance what departments will use the supplies, in what amounts they will be used or for what purpose. Consequently, the original purchase bills cannot be certified to the Auditor of Public Accounts against any of the State funds. And again, even if such certification were possible, it would not be desirable because the delay on the part of the State in paying such bills would deny us the right of earning the cash discounts.

We have, however, made arrangements with the State Auditor whereby he has agreed to reimburse the University out of State funds for withdrawals out of funds in the hands of the University Treasurer. These reimbursements are made as the departmental requisitions for stores are submitted to the State Auditor. Only under such conditions, can he charge the proper State funds.

Under present conditions, our books present the inventory of all supplies in the extremely ridiculous status of an overdraft. This status is induced by the following entries that must now be made. All purchases are charged as disbursements to the various supply accounts, for which there are no appropriations. As the supplies are furnished to the departments, the stores requisitions are sent to Springfield and a warrant is made out there for the amount of departmental stores withdrawn. These warrants when received by the business office, are then credited in the nature of an appropriation account to the stores account. The result is, naturally, an overdraft, since the volume of purchases exceeds the amounts received from Springfield for departmental purchases.

This whole defect can be solved by the creation of a stores fund to be set up in the accounts of the University Treasurer. This stores fund should be approximately equal to the amount of stock on hand. In other words, we are requesting the creation of a trust fund for supply purposes. This amount, which should be $25,000 will, of course, be inflexible and will be ample to meet at all times the needs of the University for its purchases of storeroom supplies. The fund would be operated practically like a petty cash fund on the imprest system. By this I mean that either the entire amount of the fund would have to be on hand or the sum of the cash in the fund plus any un-reimbursed items would equal the total of the fund. Out of this fund, all purchases would be made and the warrants from the State Auditor for the supplies as used would be the reimbursing agencies.

The present duplication in records would be eliminated by the adoption of the above outlined method. There is now, of course, a double showing of disbursements; first, the purchase of the material for the stores room; and second, the disbursement charged to the department for the stores used. We also must show the reimbursements for stores used under receipts.

The entire present plan runs counter to every approved idea in accounting procedure. It makes impossible the carrying on our general ledger of a perpetual inventory account, which is extremely desirable as a means of control over the actual inventories in the various supply rooms. If a fund of this kind is created, we can run the inventory and stores system in a logical manner, setting up the inventory as a regular asset in our general ledger and charging departments on the basis of the stores requisitions monthly, crediting, of course, the inventory

account. In this way, all duplication will be avoided, the embarrassment of stating an asset as an overdraft will be eliminated and our general scheme of double entry bookkeeping and general ledger control will be fostered.

I sincerely trust the board will authorize the creation of a trust fund for stores purposes, so that our records may appear less absurd and absolutely accurate.

Yours truly,

W. B. CASTENHOLZ, *Comptroller.*

On motion of Mrs. Evans, the recommendation of the Comptroller was referred to the Finance Committee with power to act.

At this point, Mr. Small withdrew.

EXPERIMENTAL GAS PLANT IN OLD BOILER HOUSE.

(18) A letter from Dean W. F. M. Goss enclosing one from Prof. S. W. Parr concerning investigations involving the low temperature distillation of coal, and further provision for prosecuting these investigations.

October 13, 1915.

President Edmund J. James, University of Illinois.

MY DEAR PRESIDENT JAMES: Prof. S. W. Parr has for a number of years been engaged under the auspices of the Engineering Experiment Station in important investigations involving the low temperature distillation of coal. His work in this field has attracted wide attention and has been generally commended. The progress of his work has now brought him to a point where the next step must involve apparatus of such size as will permit the handling of considerable quantities of fuel: The design and construction of this apparatus and the cost of attendants incident to its operation are matters which the Engineering Experiment Station is not prepared to meet.

In this emergency an outside agency, the American Tar Products Company, has proposed to cooperate with the Engineering Experiment Station to the extent of supplying such funds and materials as are necessary to extend the scale of Prof. Parr's work. They propose doing this without abridging in the least the station's control over the results obtained; their interest, as I understand it, being solely that of parties who will benefit by such progress in the art as the station may be instrumental in bringing about.

Prof. Parr's letter to me with reference to the subject, constituting a much more elaborate statement of facts, is hereunto attached.

I would ask:

1. That I be authorized to approve the proposed plan of cooperation upon the receipt of documentary evidence which will serve to confirm my present understanding of the matter as above set forth.

2. That the Supervising Architect be authorized to cooperate with the Director of the Engineering Experiment Station and with Prof. Parr in making available for this work such floor space as may be necessary in the old boiler plant or elsewhere as conditions may suggest.

It is understood that the approval of these proposals will not involve the University in expenditures in excess of those which are covered by existing budgets.

Respectfully submitted,

W. F. M. Goss.

October 13, 1915.

Dean W. F. M. Goss, 300 Engineering Building.

DEAR SIR: The work on low temperature distillation of coal which has been carried on under my supervision for something over ten years has reached the status which is fairly indicated in bulletins Nos. 24, 60, and 79 of the Engineering Experiment Station.

During the last academic year with the more elaborate apparatus furnished by the station, and with the diligent and effective work of Mr. Layng in connection therewith, there were developed additional facts of more than ordinary significance.

The chief item in these later experiments indicates the possibility of the control to a large extent of the yield of creosoles or tar acids which are of fundamental importance in the wood-preservation industry. The importance of this phase of the work could easily be shown equal to the main interest involved in the earlier investigations; namely, the production of a smokeless fuel. However, the demonstration at the present time and with the apparatus at hand is more nearly that of a laboratory process, and in order to prove up its possibilities, it is necessary to continue these experiments on a sufficiently enlarged scale to establish the practicability of this method of increasing the yield of creosoting material for wood preservation purposes.

From my own standpoint, I thoroughly believe in the importance of continuing this work to the extent that I would urge the establishment of the semi-commercial plant indicated, even though the expense involved may be considerable. However, during the last year these experiments have appealed to the American Tar Products Company of Chicago to the extent that they are willing to cooperate with us in such a way as to insure the continuance of these experiments. Their relation to this work as I understand it may be briefly outlined as follows:

The main purpose on the part of the American Tar Products Company is to promote the establishment of an industry which will supply to them the tar products required in their business, which calls for large quantities of creosote oils.

They do not claim any prerogative in the matter of publication of the results obtained. It is their purpose to meet the expenses involved in preparation of detail drawings, construction and erection of the equipment, cost of materials, coal used and city gas so far as that may be needed, cost of labor and the salary of a man to supervise the construction and operation of the plant.

All the work of designing, construction and operation will be under my general supervision.

The housing of the plant and the supplying of steam, water, air, and power, would be presumably supplied by the University.

The plans so far considered have had in mind the operation of such a plant for a year, but it should be possible, if circumstances make it desirable, to continue the work for two years in order to secure the greatest possible illustrative data from the experiment.

I would ask for such formal approval as you may deem necessary in the way of endorsement of this general plan of cooperation on the part of the American Tar Products Company, and the providing of suitable location and accessories for carrying on the work as outlined.

Very truly yours,

S. W. PARR,
Professor of Applied Chemistry.

On motion of Mr. Carr, the recommendation of Dean Goss was approved.

USE OF THE WOMAN'S BUILDING FOR STUDENT PARTIES.

(19) The following statement:

The Council of Administration at its meeting of October 12, 1915, passed the following resolution:

That the Council of Administration recommend to the Board of Trustees that the use of the Woman's Building be granted for annual parties given by recognized groups of women students under regulations to be formulated by the Dean of Women and approved by the Council of Administration, subject to the following provisions:

1. That a reasonable fee be paid for the use of the building in each case.
2. That such parties are to give way to any general University function on twenty-four hours' notice.
3. That no decorations shall be used at such parties except those furnished by the Supervising Architect with the approval of the Dean of Women.

After considerable discussion, and on motion of Mrs. Henrotin, this matter was referred to the Committee on Students' Welfare for consideration and report.

COURSE IN CHEMICAL ENGINEERING.

(20) A statement that Dean W. F. M. Goss considers that the course in chemical engineering now administered by the College of Liberal Arts and Sciences should be transferred to the College of Engineering and that students pursuing courses leading to the degree of bachelor of science in chemical engineering should be registered in the College of Engineering.

No action was taken in this matter.

HAMMER'S ATELIERS FOR SCIENTIFIC MODELS.

(21) The following statement:

The firm founded by Joseph Hammer for the preparation of scientific models has organized a plastic studio at the University of Munich in Germany. It has also organized a similar studio in Chicago and has asked for the use of a room in one of the Medical Buildings as a work shop. In return for the use of the room, with heat and light, it undertakes to permit the Professors of the University to utilize any of its scientific models for instruction purposes in the College.

It is recommended by the Junior Faculty of the College of Medicine that the small room in the north end of the top floor of the Annex to the Dentistry Building be assigned for this purpose without rent to Hammer's Ateliers until further notice.

On motion of Mrs. Evans, this recommendation was approved.

REPORT ON SUMMER SESSION.

(22) A report on the summer session by Director W. C. Bagley. The Director recommends that a larger sum be appropriated for the support of the summer session. He is also in favor of making more adequate provision for systematic work and more ample provision for graduate courses.

No action was taken on this matter.

FURNITURE AND FIXTURES FUND.

(23) A recommendation that the sum appropriated for the erection and equipment of the new Chemistry Laboratory in the budget adopted for the present year be reduced from two hundred and fifteen thousand dollars to two hundred and eight thousand dollars, and that the difference of seven thousand dollars be assigned to the furniture and fixtures fund for the present year.

On motion of Mr. Carr, this recommendation was approved.

SMITH MEMORIAL BUILDING.

(24) A request from the Supervising Architect for authority to employ Mr. C. H. Blackall as consulting architect in preparing the plans for the Smith Memorial Building. According to a letter to Prof. White dated September 17, 1915, Mr. Blackall is willing to undertake this work of preparing drawings for the Music Hall part of the building and its approaches. He thinks, however, he should have the responsibility for preparing these plans entire. His charge for this service

would be estimated at four times the draftsman's wages; in addition to which, however, he would put in a bill for traveling expenses for such times as he should come to Champaign for conference and study, plus a charge of ten dollars a day for the time he was absent on such trips from his Boston office.

No action was taken on this request.

BIDS ON FURNITURE FOR CHEMISTRY BUILDING.

(25) A list of bids on furniture for the Chemistry Building, submitted by the Supervising Architect:

Firm.	A	B	C	D	E	Total.
Walrus Manufacturing Co.....	$3,915 12	$16,815 18	$26,149 23	$23,166 12	$2,692 40	*$ 72,738 05
Leonard Peterson.....	5,758 65	26,057 70	40,874 65	36,298 45	4,843 75	113,833 20
Kewanee Manufacturing Co.....	4,666 00	26,693 00	39,731 00	38,707 00	6,433 00	116,230 00
Grand Rapids Hand Screw Co	9,269 40	30,983 45	47,707 35	49,212 35	4,617 80	141,790 35

* Accepted figures, $72,740 95.

No action was taken in this matter.

REPORT, COMMITTEE ON STUDENTS' WELFARE.

Mrs. Henrotin presented a report from the Committee on Students' Welfare. This report was received and placed on file.

APPOINTMENTS TO FILL VACANCIES.

The Secretary presented for record the following list of appointments made by President James:

Bell, Norma, Clerk in the Catalog Department of the Library, on one-half time, for eleven months, beginning October 1, 1915, at a salary of twenty-seven and one-half dollars ($27.50) a month. (October 7, 1915.)*

Bollman, Minnie J., Cataloger in the Library, at a salary of seventy dollars ($70) a month, beginning September 1, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (September 6, 1915.)

Carroll, W. F., Beneficiary of the Rea Scholarship Fund in the College of Medicine for the academic year 1915-16, with a stipendium of sixty dollars ($60) payable in two installments, one at the end of each semester. (October 13, 1915.)

Culver, H. B., Instructor in Experimental Medicine, for twelve months, beginning October 1, 1915, at a salary of twelve hundred dollars ($1,200) a year. (October 5, 1915.)

D'Vorak, A. C., Student Assistant in Chemistry in the College of Medicine, on one-half time, for ten months beginning October 1, 1915, at a salary of five hundred dollars ($500) for the year. (October 13, 1915.)

Falls, F. H., Instructor in Obstetrics and Pathology for twelve months beginning October 1, 1915, at a salary of twelve hundred dollars ($1,200) a year. (October 6, 1915.)

Hill, Fanny W., Reviser and Assistant in the Library School, for nine months beginning September 20, 1915, at a salary of seventy-five dollars ($75) a month. (October 7, 1915.)

Jones, Orah, Stenographer in the State Water Survey, at a salary of fifty-five dollars ($55) a month, beginning October 1, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (September 28, 1915.)

Kile, Laura L., Stenographer in the President's Office, at a salary of seventy dollars ($70) a month for three-fourths time, beginning October 1, 1915. (October 12, 1915.)

Laguardia, C. J. B., Assistant in Romance Languages, for nine months beginning October 1, 1915, at a salary of one hundred dollars ($100) a month. (October 6, 1915.)

Lampert, Max, Beneficiary of the Rea Scholarship Fund in the College of Medicine for the academic year 1915-16, with a stipendium of sixty dollars ($60) payable in two installments, one at the end of each semester. (October 13, 1915.)

McElroy, Mildred, Library Assistant, at a salary of sixty-five dollars ($65) a month, beginning September 14, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (September 6, 1915.)

McGraw, Katherine L., Library Assistant, at a salary of sixty-five dollars ($65) a month, beginning September 8, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (September 6, 1915.)

Nadeau, O. E., Instructor in Surgery, for one year beginning October 1, 1915, at a salary of six hundred dollars ($600) a year. (October 6, 1915.)

Nickoley, Edward F., Assistant in Accountancy, on one-half time, for nine months beginning September 20, 1915, at a salary of sixty-six and two-thirds dollars ($66.66 2/3) a month. (October 13, 1915.)

Norwood, L. H., Beneficiary of the Rea Scholarship Fund in the College of Medicine for the academic year 1915-16, with a stipendium of sixty dollars ($60) payable in two installments, one at the end of each semester. (October 13, 1915.)

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

Paul, Katherine H., Scientific Artist in the Department of Zoology, for eight and one-third months beginning October 1, 1915, at a salary of one hundred twenty dollars ($120) a month; this appointment subject to revocation for unsatisfactory work. (October 4, 1915.)

Roberts, Nellie R., Library Assistant in English, at a salary of seventy-five dollars ($75) a month, beginning September 1, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (September 6, 1915.)

Romero, Newman, Catalog Typist in the Library, for nine months beginning October 1, 1915, at a salary of twenty-seven and one-half dollars ($27.50) a month. (October 7, 1915.)

Runyan, C. E., Clerk in the Library, for eleven months, beginning October 1, 1915, at a salary of thirty dollars ($30) a month. (October 7, 1915.)

Schmidt, Robert, Storekeeper and Technician in the Department of Zoology, at a salary of seventy-five dollars ($75) a month, for the term of nine months beginning October 1, 1915, or as soon as he may report for duty; this appointment subject to revocation for unsatisfactory work. (September 29, 1915.)

Seletz, Abraham, Beneficiary of the Rea Scholarship Fund in the College of Medicine for the academic year 1915-16, with a stipendium of sixty dollars ($60) payable in two installments, one at the end of each semester. (October 13, 1915.)

Shelton, Wilma L., Library Assistant, at a salary of sixty-five dollars ($65) a month, beginning September 20, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (September 6, 1915.)

Stevenson, F. L., Clerk in the Catalog Department of the Library, on one-half time, for eleven months beginning October 1, 1915, at a salary of twenty-seven and one-half dollars ($27.50) a month. (October 7, 1915.)

Stokes, J. H., Instructor in the Dispensary, in the Department of Dermatology, for the year beginning October 1, 1915, without salary. (October 12, 1915.)

Voss, Esther K., Technician in Pathology, at a salary of forty dollars ($40) a month, beginning October 1, 1915, and continuing until further notice, but in no case beyond September 30, 1916; this appointment subject to revocation for unsatisfactory work. (October 4, 1915.)

Weston, Jessie B., General Assistant in the Library, at a salary of seventy-five dollars ($75) a month, beginning September 1, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (September 6, 1915.)

The board adjourned.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

MEETING OF OCTOBER 30, 1915.

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held in the Trustees' Room, at the University, in Urbana, on Saturday, October 30, 1915, beginning at 10 o'clock a. m.

President Abbott and Mr. Carr, members of the committee and Mrs. Evans, Mrs. Henrotin, Mr. Ward, and Miss Watson, members of the board were present. Vice President David Kinley, Maj. F. D. Webster, and Prof. J. M. White were present.

Vice President Kinley presented the following recommendations on behalf of President James.

BATTERY OF ARTILLERY.

(1) A recommendation that the Board of Trustees approve the suggestion of Adjutant General Frank S. Dickson that a Battery of Field Artillery of the National Guard be authorized at the University of Illinois, and that the President of the University be authorized to take such steps as may be necessary to put the plan into immediate effect.

Maj. Webster explained this matter in detail.

On motion of Mr. Carr, this recommendation was approved.

LEAVE OF ABSENSE FOR PROF. S. O. ANDROS.

(2) A recommendation that the Board of Trustees approve the recommendation of Dean W. F. M. Goss that a leave of absence for the month of November, without salary, be granted to Mr. S. O. Andros, Assistant Professor of Mining Research in the Engineering Experiment Station.

On motion of Mr. Carr, this recommendation was approved.

APPROPRIATION, COLLEGE OF MEDICINE.

(3) A recommendation that eleven hundred and forty dollars ($1,140) of the unassigned funds of the College of Medicine be added to the sums allotted the Departments of Anatomy and Chemistry of the College of Medicine for the purchase of cadavers, and for equipment and repair, respectively, to be expended under the direction of the President, provided he is satisfied, after further inquiry, that the additional expenditures are justified.

On motion of Mr. Carr, this recommendation was approved.

SETTLEMENT FOR ADMINISTRATION BUILDING.

Prof. White presented the matter of settlement with English Brothers for the general contract for the Administration Building.

On motion of Mr. Carr, the recommendation of the Committee on Buildings and Grounds, that a bonus of $1,050 be paid English Brothers for the completion of the building on July 15 instead of September 1, 1915, as provided for in the contract, was concurred in.

The Executive Committee Adjourned.

W. L. ABBOTT, *Chairman.*

H. E. CUNNINGHAM, *Clerk.*

MEETING OF DECEMBER 14, 1915.

The quarterly meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in the city of Chicago, on Tuesday, December 14, 1915, at 12.00 m.

The following members were present: President Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson.

President James was present.

APPROVAL OF MINUTES.

The Secretary presented the minutes of the meeting of October 14, 1915. On motion of Mr. Carr, the minutes were approved as printed above on pages 845 to 857, inclusive.

MATTERS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY.

The board proceeded to the consideration of the following matters presented by President James:

SAFEGUARDING OF COLLECTIONS.

(1) The following statement:

A recent defalcation by the cashier of a neighboring university caused me to examine again the system employed by the University of Illinois to safeguard the funds collected by the institution. In response to my request, the Comptroller has submitted a communication of several pages covering the points involved. I recommend that this communication be referred to the Finance Committee for consideration and report.

This recommendation was concurred in.

REGISTRATION, NOVEMBER 1, 1915.

(2) A report of the Registrar showing the comparative registration in the University on November 1, 1915, and November 1, 1914.

This report was received for record.

COMPARATIVE REGISTRATION, NOV. 1, 1914, AND NOV. 1, 1915.

BY COLLGES AND SCHOOLS IN URBANA AND CHICAGO.

Colleges and schools.	1914			1915		
	Men.	Women.	Total.	Men.	Women.	Total.
Liberal Arts and Sciences	*711	642	1,353	727	745	1,472
Commerce	*368	8	376	508	19	527
Engineering	1,195	3	1,198	1,180	5	1,185
Agriculture	934	144	1,078	1,045	148	1,193
Music	4	64	68	4	55	59
Total, undergraduates	3,212	861	4,073	3,464	972	4,436
Law	112	.....	112	86	.....	86
Library School	3	43	46	2	37	39
Graduate School	282	58	340	325	68	403
Total, Nov. 1	3,609	962	4,571	3,887	1,077	4,964
Summer Session	589	349	938	647	381	1,028
Deduct duplicates	315	96	411	284	105	389
Net total	274	253	527	363	276	639
Total, Urbana to date	3,883	1,215	5,098	4,250	1,353	5,603
Increase at Urbana	.....	.....	.....	.....	.....	505
Per cent of increase	.....	.....	.....	.....	.....	9.86

COMPARATIVE REGISTRATION—Concluded.

Colleges and schools.	1914			1915		
	Men.		Total.	Men.	Women.	Total.
Medicine (Chicago)	264	23	287	214	12	226
Dentistry (Chicago)	83	1	84	122	5	127
Pharmacy (Chicago)	191	8	199	185	10	195
Total in Chicago	538	32	570	521	27	548
Total in University	4,421	1,247	5,668	4,767	1,384	6,151
Deduct duplicates	3	1	4	1	.....	1
Net total	4,418	1,246	5,664	4,766	1,384	6,150
Increase	.....	.....	.....	.....	.....	486
Percentage of incrense	.....	.....	.....	.....	.....	8.54

* The courses in Commerce were in L. A. & S. in 1914. but the figures are separated here for purposes of comparison.

APPARATUS FOR ANATOMY.

(3) A request from the Department of Zoology, approved by Dean K. C. Babcock, for an appropriation of $700 for the purchase of equipment necessary to carry on Courses 1 and 2 in Human Anatomy.

On motion of Mrs. Evans, the sum of seven hundred dollars, or so much thereof as may be necessary, was appropriated for the purchase of equipment as requested above. The vote was as follows: Ayes, Mr. Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Small, Mr. Trevett.

ALBERT P. GROUT.

(4) Announcement of the death of Albert P. Grout, formerly a member of the Board of Trustees.

Mr. Hoit and Mrs. Evans were appointed a committee to draft resolutions to be sent to the surviving members of the family, to be printed in the minutes, and to be given to the press.

CONFERENCE OF COLLEGE PRESIDENTS.

(5) A request for authority to hold a conference of the college presidents of the State to consider the relations of the colleges with the University; and for an appropriation of $250 to pay the traveling expenses of the persons invited and the other expenses of the conference.

On motion of Mrs. Henrotin, authority to call such a conference was granted and the sum of two hundred fifty dollars, or so much thereof as may be necessary, was appropriated for this purpose. The vote was as follows: Ayes, Mr. Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Small, Mr. Trevett.

SENATE COMMITTEES ENLARGED.

(6) A recommendation from the University Senate that the statute (University of Illinois Statutes, 1908, page 35, IV, 1 and 2) concerning the standing committees of the Senate be amended to provide for seven members (instead of five) of the Committee on Educational Policy and the Committee on the Library.

On motion of Mr. Carr, this recommendation was approved.

AUTOMOBILE FOR THE OPERATING DEPARTMENT.

(7) A request from the Operating Department for the purchase of a five-passenger Ford which has been rented for some time for the use of that department. The machine is a second-hand car that has been run two hundred fifty miles, and is in excellent condition. It is equipped with shock absorbers and all accessories and cost when new $465. The amount already paid for rental ($235) may be applied on the purchase of the car; the appropriation of the balance ($175) is now requested.

On motion of Mrs. Evans, the sum of one hundred seventy-five dollars was appropriated for the purchase of this automobile. The vote was as follows: Ayes, Mr. Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Small, Mr. Trevett.

RESOLUTIONS, ILLINOIS SOCIETY OF ARCHITECTS.

(8) Resolutions passed in November by the Illinois Society of Architects to the following effect:

"That it be the sense of the Illinois Society of Architects that the School of Architecture be taken out of the College of Engineering and be given its proper place in the curriculum."

No action was taken in this matter.

EXAMINATION IN ENGLISH LITERATURE.

(9) A recommendation from the University Senate that the item "English literature, 2 units" be omitted from the list of examinations required of applicants for admission who present 15 units from accredited high schools, but who are not graduates of such schools.

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

THE CURRICULUM IN MUSIC.

(10) A recommendation from the University Senate that the following changes be made in the curriculum of the School of Music:

1. That the number of credit hours in the major subject be made four instead of six each semester for two lessons a week.
2. That the minor subject be required for each of the four years.
3. That Education to be required in the second semester of either the junior or the senior year.

On motion of Miss Watson, these changes were authorized.

SIX-YEAR CURRICULUM IN SCIENCE AND DENTISTRY.

(11) A recommendation from the University Senate that a six-year curriculum in Science and Dentistry be established, the first three years to be taken at Urbana and the last three in Chicago, the graduate to receive the degrees of Bachelor of Science and Doctor of Dental Surgery at the end of the six years.

On motion of Miss Watson, this curriculum was authorized.

LEAVE OF ABSENCE FOR MR. O. S. WATKINS.

(12) A request from Prof. J. C. Blair, endorsed by Dean Davenport, that Mr. O. S. Watkins, of the Department of Horticulture, be granted leave of absence on full pay for four months. Mr. Watkins has been connected with the University for about ten years but has seldom taken a vacation. In view of the fact that he is in ill health, this request does not seem to be unreasonable.

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

SITE FOR SCHOOL OF PHARMACY.

(13) A recommendation that the following properties in Chicago be purchased to provide adequate housing facilities and also for extension of buildings to take care of the School of Pharmacy and such other departments as may be located on this property:

1. The lot at the southeast corner of South Wood and Flournoy Streets. 75 123.79 feet, with a four-story brick building occupied by the Jenner Medical College, including the properties numbered 701, 703, and 705 South Wood Street. Price, $16,100 and certain expenses for commission, abstract, and guarantee of title.

2. The property immediately south of No. 1, being a lot 51.25 by 123.79 feet, with a three-story building formerly occupied by the Chicago Homeopathic Hospital and later by the Detention Hospital; the building is number 711 South Wood Street. Price, $9,240 and expenses for commission, abstract, and guarantee of title.

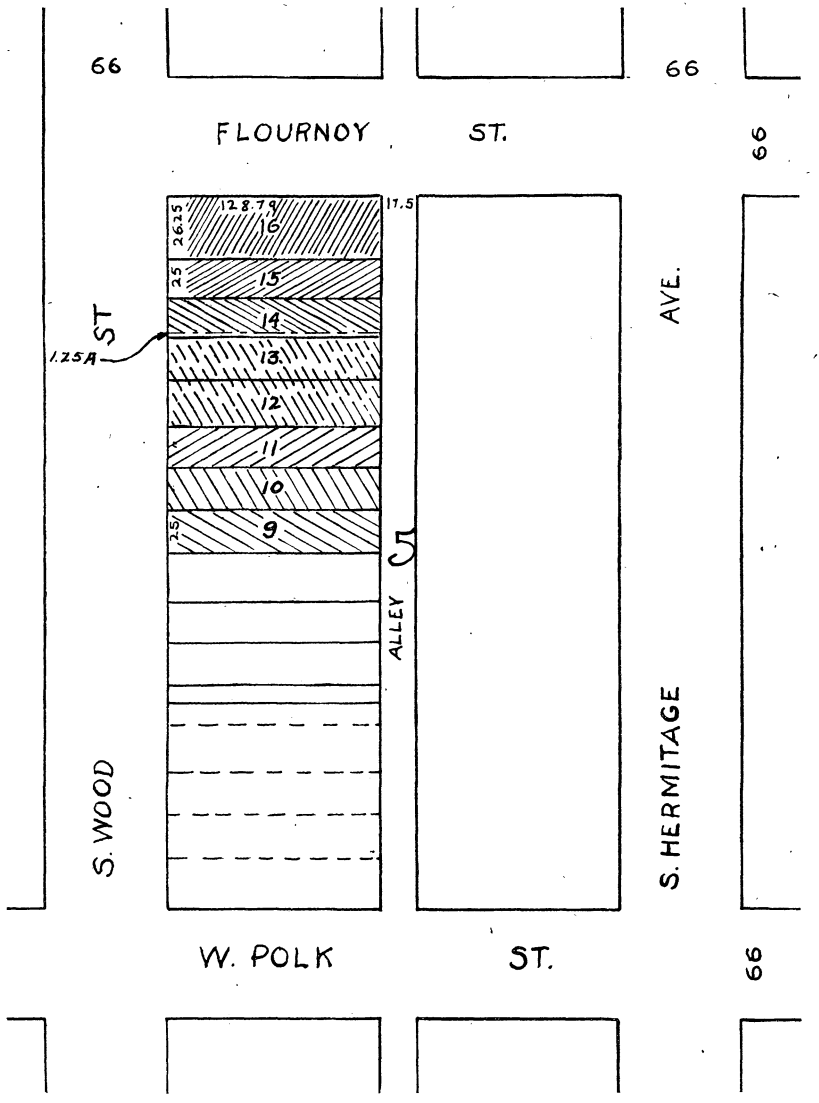
3. The property immediately south of No. 2, being 75 by 123.79 feet, with three small buildings numbered 713, 717, and 719 South Wood Street. Price, $10,250 and expenses for commission, abstract, and guarantee of title.

I think the second and third properties should be obtained for a smaller sum, altho they will be worth to the University the price named. I estimate that it will cost about $25,000 to put the buildings in satisfactory condition for use. This will make approximately $60,000. The property is all needed at the present time. Its acquisition will enable the University to put in a hothouse and an experimental plot for growing medicinal plants—both of which are needed for the work in pharmacy.

It appears that the Executive Committee purchased the Jenner Medical School property last week, subject to the approval of the board. I recommend that this action be approved, and that the President of the board be authorized to purchase the other properties within the prices named above.

On motion of Mr. Carr, the action of the Executive Committee in purchasing the Jenner property was approved and the sum of $16,600 was appropriated to pay for this property. The vote was as follows: Ayes, Mr. Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Small, Mr. Trevett.

On motion of Mr. Hoit, the President of the board was authorized to purchase the second and third properties* recommended at the prices named.



Lots purchased for the School of Pharmacy.

The vote was as follows: Ayes, Mr. Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Small, Mr. Trevett.

* The legal description of all three properties is given in the following letter:

CHICAGO, DECEMBER 18, 1915.

Dr. Edmund J. James, Urbana-Champaign, Illinois.

DEAR DOCTOR: Complying with your request of yesterday, we enclose plat, the colored sections of which show the three properties under contract of purchase, as follows:

Jenner property (as we have usually referred to it), No. 701-707 South Wood Street, held by Hering Medical College and Hospital, known and described as lots 15 and 16 and the North 23.75 feet of lot 14 in Carpenter's Resub of the West ½ of block 5 in the Assessor's Division of the East ½ of the Southeast

RUSH MEDICAL COLLEGE.

(14) The following statement:

It has been suggested that the President of the University meet with the trustees of the Rush Medical College to discuss the medical situation in the city of Chicago, with a view to a possible consolidation of Rush Medical College and our College of Medicine.

I think it would be well to hold such a conference, and I advise the Trustees to accept the property of Rush Medical College, if an offer should be made to that effect, with the understanding that it should be devoted to the purposes of medical research and education.

The Board of Trustees two years ago (report, 1914, page 747) indicated its willingness to do this. I recommend that it express its opinion upon this subject at the present time.

On motion of Mrs. Evans, Chairman of the Committee on the College of Medicine, the action of the board taken on April 22, 1914, concerning the consolidation of Rush Medical College with the University of Illinois was reaffirmed, and the President of the University was authorized to negotiate the terms of such consolidation and to submit the terms to the board for consideration and action.

APPOINTMENT OF PROFESSOR EMMEL.

(15) A recommendation that Dr. Victor E. Emmel, of Washington University Medical School, be appointed Assistant Professor of Anatomy in the College of Medicine for a term of three years, beginning September 1, 1916, at a salary of twenty-seven hundred and fifty dollars a year; and that he be appointed Assistant Professor of Anatomy from January 1, 1916, to August 31, 1916, at a salary of thirteen hundred dollars for the period. The salary to be paid from funds assigned to the College of Medicine.

On motion of Mrs. Evans, this appointment was made.

SMITH MUSIC BUILDING.

(16) The following statement:

Capt. Thomas J. Smith, it will be remembered, presented to the Trustees of the University of Illinois seven hundred and seventy acres, more or less, of farm lands in Champaign County, the proceeds of the sale of which were to be used in the erection of a Music Building. The Trustees agreed to erect a building on the Campus for this purpose as soon as feasible, at a cost of not less than two hundred fifteen thousand dollars. Capt. Smith is desirous of seeing this building erected at the earliest possible date.

I recommend that these farms be put into the hands of Mr. Bruce Henderson, real estate agent, for sale, at a price not less than the valuation placed on these farms by Capt. Smith. Mr. Henderson is willing to list these farms, advertise them, and do the best he can to sell them, provided they are listed exclusively with him for the term of one year from December 1, 1915, with the understanding that if he sells these farms during that period, or any portion of them, he shall be paid a commission of two dollars an acre on all acres sold. Mr. Henderson should report to the Board of Trustees any *bona fide* offer made for any of the farms for the consideration of the board.

I recommend further that the Supervising Architect be directed to proceed with the preparation of plans for the erection of a wing of this building, and that if the farms, or some portion of them, cannot be sold in time to meet the necessary expenses connected with the erection of such a building as may be approved by the board, a loan shall be placed on these farms to the extent which may be necessary to carry on the construction of this building.

I am informed by Mr. Matthew W. Busey and Mr. Henderson that it will be feasible in their opinion for the Trustees to place a loan on the average of one hundred dollars an acre on these lands. Such a loan would provide seventy thousand dollars. The University would, of course, have to provide the additional money which might be necessary for the completion of the wing of the building from other funds, to be reimbursed by the subsequent sale of the lands.

Prof. White's preliminary plan involves the erection of one wing for the sum of one hundred seventy thousand dollars, and this wing would be usable for the purposes of the School of Music from the day of completion.

Aside from Capt. Smith's wishes in this matter, which certainly ought to receive the very greatest consideration, the University is in great need of this building for the work of its School of Music.

¼ of section 18 township 39 north, range 14 east of the third Principal Meridian in Cook County, Illinois. This ground is occupied by 3 story and basement building. Price $16,100. Lot size 75 by 123.79 feet.

Old Detention Hospital (as we have usually referred to it), No. 709-711 South Wood Street, held by Chicago Homeopathic Hospital, known and described as lots 12, 13 and the south 1.25 feet of lot 14 in the Resub of the west ½ of block 5, etc. This ground is occupied by 3 story and basement brick building Price $9,240. Lot size 51.25 by 123.79 feet.

Prehler property, No. 715, 717, 719 South Wood Street, 3 2-story frame buildings, held by Adam Prehler, known and described as lots 9, 10, and 11 in the block and sub above mentioned. Price $10,250 plus cost of continuing guarantee policy (about $50 or $75). Lot size 75 by 123.79 feet.

We congratulate you for having been able to secure these properties at the very low prices paid. We consider them an unusual bargin.

Lease of your space Michigan Avenue and Twelfth Street requires 4 months written notice if you wish to terminate. Kindly send us this notice to arrive before January 1, 1916.

Yours truly

McKEY & POAGUE

By ALEXANDER PRUSSING.

On motion of Mr. Carr, the matter of the sale or mortgaging of the Smith lands was referred to the Finance Committee with power to act. The vote was as follows: Ayes, Mr. Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson;* noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Small, Mr. Trevett.

On motion of Mrs. Evans, the Supervising Architect was instructed to proceed with the preparation of plans for the Music Building and was authorized to consult with Mr. C. H. Blackall concerning these plans.

PROMOTION OF PROFESSOR T. D. YENSEN.

(17) A recommendation from Dean W. F. M. Goss of the College of Engineering, approved by the heads of the departments in the Engineering Experiment Station, that in recognition of his significant service in the development of engineering research, Mr. Trygve D. Yensen be promoted to be Research Assistant Professor of Electrical Engineering in the Engineering Experiment Station, at a salary of twenty-four hundred dollars a year, beginning January 1, 1916.

Mr. Yensen seems to have done some rather remarkable work in his investigation of the magnetic properties of iron and iron alloys. The first part of his problem was to develop a method of producing pure iron as a basis for the investigation. After experimenting with the methods used by previous investigators, a new one was finally perfected, consisting in melting electrolytically refined iron in a vacuum. The iron produced by this method was far purer than any iron previously produced by fusion, the iron containing only 0.02 to 0.03 per cent impurities.

The magnetic properties of the vacuum fused iron proved as remarkable as its purity. Its maximum permeability was found to be about 20,000, which is from two to three times as high as the best magnetic iron or iron alloy previously produced. By alloying the pure iron with certain percentages of silicon, even better results were obtained, the maximum permeability being raised to above 50,000.

By making use of this alloy it will be possible to cut in two the amount of material needed for electrical machinery, such as transformers, and at the same time to minimize greatly the losses that occur continuously as long as the machine is in operation.

On motion of Mrs. Henrotin, the promotion of Mr. Yensen was made according to the recommendation, and the congratulations of the board were extended to Mr. Yensen on his achievement. The vote was as follows: Ayes, Mr. Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Small, Mr. Trevett.

REPORTABLE DISEASES.

(18) A recommendation from the Council of Administration that the following regulation proposed by Dr. J. H. Beard on the subject of reportable diseases be adopted:

"It shall be the duty of every member of the faculty and every employee of the University of Illinois on whose premises there resides any person suffering from or suspected to be suffering from or afflicted with any of the diseases enumerated in this section (hereafter referred to as 'reportable diseases') immediately to report the same in writing or by telephone followed by a written report to an official designated by the President of the University."

REPORTABLE DISEASES.

List of the Illinois State Board of Health.

Tuberculosis (any form).	Rocky Mountain Spotted Fever.	Continued Fever (over 7 days).
Diphtheria (membranous croup).	Cerebrospinal Fever.	Smallpox.
Typhoid and Paratyphoid Fever.	Measles.	Chickenpox.
Scarlet Fever (scarlet rash).	Whooping Cough.	Typhus Fever.
Scarlatina.	Malaria.	Leprosy.
Dysentery (amebic or bacillary).	Hookworm Disease.	Rabies.
Acute Infantile Paralysis.	Pellagra.	Tetanus.
Epidemic Meningitis.	Bubonic Plague.	Glanders.
Septic Sore Throat.	Asiatic Cholera.	Anthrax.
Ophthalmia Neonatorum.	Puerperal Fever.	Trichinosis.
	Actinomycosis.	Trachoma.
	Yellow Fever.	Mumps.

As the wording of this regulation is taken from the general rules for the control of communicable diseases adopted by the Illinois State Board of Health, February 16, 1915, and as it requires of the faculty and employees of the University no publicity or inconvenience not demanded by the Illinois State Board of Health under the penalty of fine and imprisonment, I recommend that it be approved.

On motion of Mr. Carr, this regulation was adopted.

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* Miss Watson later requested the Secretary to append a footnote stating that her vote was conditioned on the legality of the borrowing of money by the Board of Trustees.

EXAMINATION FOR DIPHTHERIA AND TYPHOID FEVER.

(19) A joint recommendation from Dean T. A. Clark and Registrar C. M. McConn, concerning a regulation as to examinations of persons connected with the University in cases of diphtheria and typhoid fever:

SUGGESTED REGULATIONS.

Concerning the bacteriological examination of persons connected with the University:

1. Diphtheria: Examination for the release of persons who have been in the same house or in contact with any person infected with diphtheria: two negative cultures in succession taken at intervals of not less than twenty-four hours.

Examination for the release of persons who are convalescent or those who may harbor the diphtheria organism without showing the usual clinical signs: Three negative cultures in succession at intervals of not less than twenty-four hours for all persons connected with the University; but persons connected with the University whose duties require them to handle food or vessels used in the cooking or serving of food should not be permitted to take up their work until at least four consecutive negative cultures taken at intervals of not less than twenty-four hours have been obtained.

2. Typhoid Fever: Persons convalescent from typhoid fever should be released after two consecutive negative examinations of both urine and stools. These examinations should be taken at intervals of not less than one week. Persons whose duties bring them in contact with food or the handling of vessels used in cooking or serving food should be required to submit to four consecutive examinations of this nature; these examinations to be made at intervals of not less than two weeks. Furthermore, these examinations should not begin until after the person has left the hospital.

The suggestions regarding typhoid fever quoted above are based on the practise of the Massachusetts State Board of Health. Ledingham of the Leicester Institute of London recommends even more examinations than have been suggested. The Massachusetts State Board of Health, however, feels that the above scheme is satisfactory and is both safe and practical.

Diphtheria and typhoid fever seem to be the only two diseases to which it is necessary to make any special reference.

Bacteriological examination of sputum for tuberculosis and Widal tests for typhoid can be made in the laboratory satisfactorily upon request.

On motion of Mr. Carr, these regulations were adopted, and the President of the University was authorized to employ some member of the staff to carry on the work of the bacteriological examinations until further notice at a stipendium of twenty-five dollars a month. The vote was as follows: Ayes, Mr. Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Small, Mr. Trevett.

A this point, President Abbott, being called from the room, requested Mr. Carr to take the chair. His vote on the next questions (20 and 21), was given when he returned to the meeting.

MEDICAL EXAMINATION OF STUDENTS.

(20) A request from Prof. T. A. Clark, Dean of Men, that he be authorized in case he deems it necessary to send students to Dr. J. H. Beard for medical examination.

On motion of Mrs. Evans, this authority was given, and the President of the University was authorized to approve vouchers for a reasonable fee to Dr. Beard for such examinations, and to assign and equip a room for the office of the examiner. The vote was as follows: Ayes, Mr. Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Small, Mr. Trevett.

PRACTISE ORGAN.

(21) A request from Director J. L. Erb, of the School of Music, that a practise organ be purchased for the use of students. It is proposed to charge students who wish to use this practise organ a reasonable fee. We have found it hard to carry on our organ courses because students find difficulty in getting the use of organs, which, in a locality like Urbana-Champaign, are limited to the churches.

On motion of Mrs. Henrotin, the President of the University was authorized to direct the purchase of a practise organ at a price not to exceed one thousand dollars. The vote was as follows: Ayes, Mr. Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Small, Mr. Trevett.

A this point, President Abbott returned to the meeting and recorded his vote in the affirmative concerning the medical examination of students and the purchase of a practise organ.

SUBSIDY FOR PSYCHOLOGICAL REVIEW.

(22) A request from Prof. Madison Bentley for a contribution of one hundred dollars a year to the support of the Psychological Review publications.

The President of the University was given authority to make such an assignment of funds for the present year in case it seems to him wise.

CURRICULUM IN PHARMACEUTICAL CHEMISTRY LENGTHENED.

(23) A recommendation from Prof. W. B. Day, Acting Dean of the School of Pharmacy, that the curriculum for the degree of Pharmaceutical Chemist be lengthened to three years, beginning September 1, 1916, for all students beginning the course at that time.

On motion of Miss Watson, this recommendation was approved.

APPOINTMENT OF PROF. BLACKWELDER.

(24) A request for authority to appoint Elliott Blackwelder of the University of Wisconsin to be Professor of Geology and head of the Department of Geology, at a salary of four thousand dollars a year, beginning on February 1 or September 1, 1916, as may seem best.

On motion of Mrs. Evans, the President of the University was authorized to make this appointment.

DETAIL OF MAJ. R. W. MEARNS.

(25) The following communication has been received from Maj. General H. L. Scott, Chief of Staff:

SPECIAL ORDERS, No. 286.

WAR DEPARTMENT, WASHINGTON, *December 9, 1915.*

Extract.

By direction of the President, Maj. Robert W. Mearns, 12th Infantry, is detailed as Professor of Military Science and Tactics at the University of Illinois, Urbana, Ill., to take effect January 22, 1916. Maj. Mearns will proceed to Urbana and report in person on that date to the President of the University for duty. The travel directed is necessary in the military service.

By order of the Secretary of War,

H. L. SCOTT,
Major General, Chief of Staff.

Official:
H. P. MCCAIN,
The Adjutant General.

This statement was received for record.

BUILDING PROGRAM.

(26) A statement from Prof. J. M. White, Supervising Architect, concerning the building program:

VIVARIUM.

1. The Vivarium Building is practically completed, and it is recommended that the board authorize a final settlement with the general contractor. He will not finish his contract until a week after the date set, but he is entitled to an extension because of minor changes in the building, and it is recommended that this extension of time be granted.

On motion of Mr. Hoit, an extension of one week was granted to the general contractor on the Vivarium Building for the completion of his contract, and the Supervising Architect was authorized to make a final settlement with the general contractor.

CERAMICS.

2. The Ceramics Building is now under roof and plastering will begin in about one week. The contract date for the completion of this building is February 19, and it is probable that it will be ready by that time.

CHEMISTRY.

3. The Chemistry Building will be ready for use in parts for the second semester of the present academic year. Freeman and Brooks, the general contractors, think now that they will have their work done by January 1, 1916. The supply of the furniture is progressing satisfactorily, and the contractor will probably begin its installation in two weeks.

GENETICS.

4. The Genetics Building is under roof and all materials necessary for its completion are on hand, so that it should be ready for use in about a month.

CATTLE FEEDING PLANT.

5. The first two silos of this plant are now completed, which is all the work in connection with this building that was planned for this autumn.

WOMEN'S RESIDENCE HALL.

6. The plans for the Women's Residence Hall have already been approved by the board, and are being rapidly put into shape for calling for bids. Some slight changes have been made, so that the plan now conforms to the lot dimensions permitting the building to be set back forty feet from the street line, and still keep the rear wall on the south property line. Request is made for authority to receive

bids on the Women's Residence Hall at the earliest possible date at which the plans can be completed. It is believed that contractors can be found who will be willing to start this building early in the spring and wait until the 1st of July for their first payment.

On motion of Miss Watson, this recommendation was approved and the Supervising Architect was authorized to receive bids for the construction of the Women's Residence Hall at the earliest practicable time.

EDUCATION.

7. A revised design for the School of Education Building is herewith submitted for approval. The plan is practically the same as the one formerly approved, but it is expanded a little in size to give more roomy corridors and an increased glass area. The design is a simple attempt to group the large window areas and still leave piers which are sufficiently substantial to support the floors and roof. The glass area now provided is one-fourth of the floor area, which is the maximum requirement in the case of school buildings. In most designs it is not possible to obtain over one-fifth and in a number of the rooms in the former plan even so much was not possible. This design is more economical than the former one, but because of the increase in size of the building it will not cost any less and may cost a little more, if present indications with reference to the rise in the price of materials prove true. The floor area has been increased about one-eighth.

On motion of Mr. Carr, the Supervising Architect was requested to present other designs for the exterior of the School of Education Building, and he was authorized to secure the assistance of a firm of competent architects in preparing the new plans. The vote was as follows: Ayes, Mr. Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Small, Mr. Trevett.

NATURAL HISTORY.

8. Plans are herewith submitted for the completion of the Natural History Building. The space in this addition through the first three floors is to be assigned to the Department of Botany, the upper floor being used as an addition to the present Museum. These plans present a full solution of the problem, and meet with the approval of the departments concerned. The actual working drawings have not been begun, but if the design can be approved, work upon them can be carried on immediately. The building is to be absolutely fire-proof which is very necessary because it is the connecting link between the old building, which is of the ordinary type, and the south building, which has a nonfire-proof roof. No outside entrances seem to be necessary in the addition, because all people coming into the building from the east must come via either Green or Illinois Streets, and the present entrances are entirely convenient and adequate for these approaches.

On motion of Mr. Carr, these plans were approved and the Supervising Architect was authorized to proceed with the elaboration of working drawings, so as to be prepared to call for bids as soon as the funds are available.

GALLERY IN GYMNASIUM ANNEX.

9. Plans have been prepared for a gallery in the Gymnasium Annex (the old Armory) which will extend out into the room eleven feet on all four sides, and be supported on a row of steel columns or girders under the front edge. It will be high enough to permit the use of the present portable bleachers, and therefore will give a seating capacity of some four thousand people around a basketball court. Separate exits directly to the outside will have to be provided at the east and west ends and at the north side. According to a statement from Mr. George A. Huff, the Athletic Association is willing to pay the entire expense of constructing the balcony.

On motion of Mrs. Evans, these plans were approved and the Supervising Architect was authorized to proceed with the construction of the balcony; the Athletic Association to pay all expenses of construction.

STORAGE FOR BATTERY F EQUIPMENT.

10. Maj. Webster has submitted a plan for the building of an enclosure in the southwest corner of the Armory which will be divided by walls and covered over with a ceiling to provide separate rooms for the temporary storage of the different kinds of equipment for Battery F. The floor area covered will be 880 feet, and the partitions will be ten feet high. The cost of the enclosure will be about one thousand dollars, and the racks for the equipment, aside from the lockers, which it is understood are to be furnished by the Adjutant General of the State, will be about eight hundred dollars.

On motion of Mr. Carr, this plan was approved, and the sum of $1,800 was appropriated for this purpose, by the following vote: Ayes, Mr. Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Small, Mr. Trevett.

11. A general plan has been approved by the board to construct a Horticulture Building on the site of the new fields assigned to horticulture east of Lincoln Avenue. If arrangements can be made without inconveniencing the Department of Horticulture, it seems likely that the present Horticulture Building east of the Armory might very properly be used as a building to store the equipment of

Battery F, to stable the horses, and to provide headquarters for the battery, if this building will be accepted by the Military Department of the State.

On motion of Mr. Hoit, the President of the University was authorized to utilize the present Horticulture Building for such purposes if satisfactory arrangements can be made for the interests now housed in it.

CHANGES IN DENTAL BUILDING.

(27) The following statement:

Owing to the unexpected increase in attendance in the freshman classes of the Colleges of Medicine and Dentistry, it will be necessary to make some additional provision for the Department of Anatomy. It is recommended that a suitable freight elevator be constructed in the Dental Building, and that a room for the storage of the cadavers be constructed in the basement of the building, and that some additional improvements be made in the dissecting room.

On motion of Mrs. Henrotin, this recommendation was approved and the sum of twenty-five hundred dollars, or so much thereof as may be necessary, was assigned for this purpose from the sum appropriated for the Colleges of Medicine and Dentistry.

DEPOSIT OF FREIGHT LOCOMOTIVE.

(28) The following letter from Dean W. F. M. Goss in regard to the deposit of a locomotive by the Illinois Central Railroad Company:

December 13, 1915.

President Edmund J. James, University of Illinois.

MY DEAR PRESIDENT JAMES: As a result of conferences between Mr. W. L. Park, Vice President of the Illinois Central Railroad Company, and Prof. Edward C. Schmidt of our Department of Railway Engineering, there has been deposited with the University of Illinois by the Illinois Central Railroad Company for such use as the University may care to make of it, a Mogul freight locomotive designated in the records of the railroad company as of the 401 class. The engine was selected from among those in service on the road, has since been put through their shops in order that it might reach our laboratory in first-class condition, and has now been received at the laboratory.

It is our purpose to have this locomotive serve in the routine work of the laboratory during intervals when for various reasons a modern engine may not be immediately available.

You will, I know, appreciate the fine spirit of cooperation which has been shown by Mr. Park in this matter.

Respectfully submitted,

W. F. M. Goss.

On motion of Mr. Carr, this was accepted and the thanks of the board were extended to Prof. Goss and Prof. Schmidt for their successful negotiations in this matter, and to Mr. W. L. Park, Vice President of the Illinois Central Railroad Company, and the other officials of the Illinois Central, for their action in this matter.

COMMITTEE ON EXTENSION OF THE COLLEGE OF ENGINEERING.

(29) A recommendation that the President of the University be authorized to appoint a committee to work out a general plan for the plant extension of the College of Engineering.

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

COMMISSION ON CAMPUS PLANS.

(30) The following statement:

It seems very desirable that the board should make provision for a more systematic and thoro consideration of the Campus plans of the University. The board authorized the creation of a commission some time ago, of which Mr. Burnham was Chairman, and Messrs. Blackall, Zimmerman, and White were the other members. Mr. Burnham has since died, and Mr. Zimmerman has given place to Mr. Dibelka, the State Architect. The commission, therefore, has practically come to an end.

There are three general plans which may be followed in a comprehensive policy relating to this matter:

1. A commission of eminent architects may be appointed to consider such plans as may be referred to them by the Supervising Architect, or the State Architect, or others who might be interested, similar to the Burnham commission mentioned above.

2. A firm of competent architects may be employed to work out such plans, to be submitted to the Board of Trustees for their consideration.

3. A competition may be instituted, open to the architects of the world, for the most satisfactory plan.

All these plans have been followed by one or another of our American universities. The most successful one of the third type was that inaugurated by the University of California at a cost of two hundred and fifty thousand dollars, which sum was provided by a gift of Mrs. Hearst.

I think it is very desirable that the board should give early attention to this important matter. We must go ahead with our building. We cannot otherwise take care of the students who come to the University. On the other hand, there is at present no well defined plan which has been approved by the Board of Trustees for

insuring the best architectural and artistic results from the expenditure of the considerable sum of money which will go into buildings in the next generation.

No action was taken in this matter.

APPOINTMENTS TO FILL VACANCIES.

The Secretary presented for record the following list of appointments made by President James:

Banks, M. F., Assistant in General Engineering Drawing, at a salary of eighty dollars ($80) a month, beginning November 1, 1915, and continuing until June 30, 1916. (October 22, 1915.)*

Barnes, Mary G., Assistant in the Seminar Libraries in Lincoln Hall, at a salary of sixty-five dollars ($65) a month, beginning November 1, 1915, and continuing until August 31, 1916, subject to the rules of the Civil Service Commission. (October 22, 1915.)

Bartling, C. H., Instructor in Medicine, for the academic year 1915-16, without salary. (October 21, 1915.)

Beyer, O. S., First Assistant in Railway Engineering in the Engineering Experiment Station, with salary at the rate of one hundred sixty-six and two-thirds dollars ($166,66 2/3) a month, beginning when he reports for duty and continuing until August 31, 1916. (November 30, 1915.)

Bles, V. A., Clinical Assistant in Neurology in the Dispensary, for the academic year 1915-16, without salary. (November 24, 1915.)

Boyd, Emma, General Assistant in the Library, at a salary of sixty-five dollars ($65) a month, beginning October 4, 1915, and continuing until August 4, 1916, subject to the rules of the Civil Service Commission. (October 16, 1915.)

Coogan, Jane, Stenographer in the Department of Botany, at a salary of fifty dollars ($50) a month, beginning October 25, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (November 10, 1915.)

Cordell, Della G., Binding Assistant in the Library, at a salary of sixty-five dollars ($65) a month, beginning September 17, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (October 16, 1915.)

Crawford, R. A., Instructor in Medicine for the academic year 1915-16, without salary. (October 21, 1915.).

Day, Nelle, Stenographer in the State Water Survey, at a salary of fifty dollars ($50) a month, beginning November 10, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (November 22, 1915.)

Deveneau, G. A., Library Assistant in Agriculture, at a salary of eighty-three and one-third dollars ($83.33 1/3) a month, beginning November 26, 1915, or as soon as he may report for duty, and continuing until August 31, 1916, subject to the rules of the Civil Service Commission. (November 26, 1915.)

Devine, Jeanette, Stenographer in the Registrar's Office, at a salary of fifty dollars ($50) a month, beginning November 8, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (November 13, 1915.)

Doyle, Katherine, Catalog Assistant in the Library, at a salary of sixty-five dollars ($65) a month, beginning September 20, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (October 16, 1915.)

Ellis, C. C., Clinical Assistant in Neurology, for the academic year 1915-16, without salary. (October 26, 1915.)

Featherston, J. E., Student Assistant in Pharmacology and Therapeutics, to give three hours service a week during the academic year 1915-16, with an honorarium of fifty dollars ($50) for the year. (November 11, 1915.)

Fischer, Clement, Instructor in Surgery in the Dispensary, for the academic year 1915-16, without salary. (October 19, 1915.)

French, Bertram, Catalog Assistant in the Library, at a salary of sixty-five dollars ($65) a month, beginning September 17, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (October 16, 1915.)

Geiger, C. F., Assistant in Ceramic Engineering, on one-half time, at a salary of forty dollars ($40) a month, beginning when he reports for duty and continuing until June 30, 1916. (November 10, 1915.)

Gift, L. H., Assistant Chief of the Division of Military Information, at a salary of four dollars ($4) a month, for eight months, beginning October 1, 1915. (October 20, 1915.)

Hammitt, Susan, Stenographer in the Office of the Dean of the College of Liberal Arts and Sciences, at a salary of fifty dollars ($50) a month, beginning September 22, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (October 22, 1915.)

Hengstenberg, P. M., Technician in the College of Medicine, for nine months beginning October 1, 1915, at a salary of seventy-five dollars ($75) a month. (October 22, 1915.)

Hughes, Mary, Library Clerk in the College of Medicine, at a salary of fifty dollars ($50) a month, beginning September 1, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (October 26, 1915.)

Hyatt, E. G., Laborer in the College of Medicine, at a salary of forty dollars ($40) a month, beginning October 1, 1915, and continuing until further notice, but in no case beyond June 30, 1916, subject to the rules of the Civil Service Commission. (October 22, 1915.)

Lamkins, L. E., Chief of the Division of Military Information, for eight months beginning October 1, 1915, at a salary of ten dollars ($10) a month. (October 20, 1915.)

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

Lewis, J. T., Assistant Chief of the Division of Military Information, for eight months beginning October 1, 1915, at a salary of four dollars ($4) a month. (October 20, 1915.)

Lichtenberger, Cleo, Catalog Assistant in the Library, at a salary of sixty-five dollars ($65) a month, beginning September 20, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (October 16, 1915.)

Loewe, G. M., Clinical Assistant in Genito-Urinary Surgery in the Dispensary, for the academic year 1915-16, without salary. (October 22, 1915.)

Martin, L. W., Student Assistant in Pharmacology and Therapeutics, to render three hours' service a week for the academic year 1915-16, with an honorarium of fifty dollars ($50) for the year. (October 28, 1915.)

Meachum, Leola B., Typist in the Department of Dairy Husbandry and in the Office of the Dean of the College of Agriculture, at a salary of forty-five dollars ($45) a month, beginning November 1, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (November 3, 1915.)

Messer, Florence, Typist in the Department of Pharmacology in the College of Medicine, at a salary of forty dollars ($40) a month, beginning October 11, 1915, and continuing until further notice, but in no case more than eight months, subject to the rules of the Civil Service Commission. (October 22, 1915.)

Mickle, F. L., Assistant Chemist in the State Water Survey, at a salary of seventy dollars ($70) a month, beginning December 1, 1915, and continuing until further notice. (November 26, 1915.)

O'Neil, J. P., Clinical Assistant in Genito-Urinary Surgery in the Dispensary, for the academic year 1915-16, without salary. (October 26, 1915.)

Outland, L. C., Laborer in the Department of Chemistry in the College of Medicine, at a salary of forty dollars ($40) a month, beginning November 1, 1915, and continuing until further notice, but in no case later than June 30, 1916, subject to the rules of the Civil Service Commission. (October 22, 1915.)

Parelczyk, Joseph, Technician in Experimental Medicine, at a salary of forty-five dollars ($45) a month, beginning November 24, 1915, and continuing until June 30, 1916, subject to giving continued satisfaction to the University authorities. (November 23, 1915.)

Peterson, Miss F. W., Typist in the Department of Chemistry in the College of Medicine, at a salary of forty dollars ($40) a month, beginning October 12, 1915, and continuing until further notice, but in no case longer than eight months, subject to the rules of the Civil Service Commission. (October 22, 1915.)

Rang, C. K., Clerk in the Moot Court of the College of Law, for the academic year 1915-16, at a salary of fifty dollars ($50) a semester. (October 22, 1915.)

Short, R. D., Student Assistant in Pharmacology and Therapeutics, to render three hours' service a week for the academic year 1915-16, with an honorarium of fifty dollars ($50) for the year. (October 28, 1915.)

Sparks, Marian, Library Assistant in Chemistry, at a salary of seventy dollars ($70) a month, beginning December 1, 1915, and continuing until further notice, but in no case beyond August 31, 1916, subject to the rules of the Civil Service Commission. (November 26, 1915.)

Stites, Katherine, Catalog Assistant in the Library, at a salary of sixty-five dollars ($65) a month, beginning September 17, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (October 16, 1915.)

Stolfa, Ladislaw, Student Assistant in Pharmacology and Therapeutics, to render three hours' service a week for the academic year 1915-16, with an honorarium of fifty dollars ($50) for the year. (October 28, 1915.)

Sutter, Rose J., Clinical Assistant in Ophthalmology in the Dispensary, for the academic year 1915-16, without salary. (October 21, 1915.)

Taylor, S. C., Assistant in Chemistry, for eight and one-half months beginning October 16, 1915, at a salary of eighty dollars ($80) a month. (October 19, 1915.)

Theobald, W. H., Instructor in Laryngology, Rhinology, and Otology in the Dispensary, for the academic year 1915-16, without salary. (November 24, 1915.)

Vanderbeek, H. J., Labor Assistant in the Department of Mining Engineering, at a salary of seventy-five dollars ($75) a month, beginning October 1, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (October 16, 1915.)

Watkins, Rachel, Assistant in Neurology, for the academic year 1915-16, without salary. (October 12, 1915.)

Welch, P. B., Instructor in Medicine, for the academic year 1915-16, without salary. (October 21, 1915.)

Ziegler, Maurice, Bookkeeper in the Business Office, at a salary of seventy-five dollars ($75) a month, beginning November 19, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (November 23, 1915.)

The board adjourned.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

MEETING OF JANUARY 11, 1916.

A special meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, on Tuesday, January 11, 1916, at 12 o'clock noon, pursuant to the following notice which was sent out by the Secretary on January 4, 1916:

On the call of the President, Mr. W. L. Abbott, there will be a special meeting of the Board of Trustees of the University of Illinois, at the Blackstone Hotel, in Chicago, on Tuesday, January 11, 1916, at 12 o'clock noon, to consider such matters as the committees of the board and the President of the University may submit, and such other matters as may be duly presented.

When the board convened, the following members were present: Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Ward, Miss Watson.

President James was present.

As there was no quorum, the board adjourned.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

Meeting of the Executive Committee, January 11, 1916.

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, on Tuesday, January 11, 1916, immediately following the meeting of the Board of Trustees on the same date.

Mr. Abbott, Chairman, and Mr. Carr, a member of the committee, were present; also Mrs. Busey, Mrs. Evans, Mr. Ward, and Miss Watson, members of the board.

President James was present, also, during a part of the afternoon, Judge O. A. Harker, Legal Counsel, and Prof. J. M. White, Supervising Architect.

MATTERS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY.

The committee proceeded to the consideration of the following matters presented by President James:

REVISED PLANS FOR EDUCATION BUILDING.

(1) Revised plans for the building for the School of Education.

Prof. White explained these plans.

No action was taken.

APPROPRIATION FOR CHEMISTRY LABORATORY.

(2) A request from the Supervising Architect for an additional appropriation of $6,000 for the construction of the addition to the Chemistry Laboratory, and the reconstruction of the old part, to provide for instruction in the second semester.

On motion of Mr. Carr, this appropriation was made.

APPROPRIATION FOR VIVARIUM.

(3) A request from the Supervising Architect for the further appropriation of $8,000 for equipment and furniture for the Vivarium. The board appropriated $70,000 (June 15, 1915, page 302) for the building, but this year's budget carries only $50,000, and it is now proposed to expend $58,000 out of this year's funds.

On motion of Mr. Carr, this appropriation was made.

RUSH MEDICAL COLLEGE.

(4) Correspondence with Dr. Frank Billings, Dean of Rush Medical College.

On motion of Mr. Carr, and after the reading of this correspondence and of Judge Harker's opinion which follows, the reply of President James to Dr. Billings was approved.

(Dr. Billings to President James.)

December 22, 1915.

President Edmund J. James, University of Illinois.

DEAR PRESIDENT JAMES: I succeeded in having a resolution passed by the Board of Trustees of the College for the appointment of an official committee which will confer with you in reference to the proposed union of Rush Medical College with the University of Illinois.

The committee has just been appointed by President J. J. Glessner and consists of three of the trustees, Judge Jesse A. Baldwin, chairman, Charles L. Hutchinson, A. A. Sprague, 2d, and two members of the faculty, Dr. Arthur Dean Bevan and me. Mr. Glessner will act ex officio as member of the committee.

It is my desire to get at things at an early date and as a preliminary, will you please write me a letter making me as definite statements as you can upon the following points in reference to the University of Illinois:

First—The amount of money appropriated for the University Medical School for the biennium beginning July 1, 1915. In this to make a statement as to whether in addition to the money for the administration of the Medical School there is any additional sum for the purchase of ground and the erection of buildings in Chicago.

Second—The present organization of the University Medical School as to the appointment of permanent teachers and this to include not only the fundamental years, but also the clinical years. This second statement to include also the methods which you would follow for the appointment of a new faculty in the clinical departments.

Third—A statement as to the preliminary requirements of students admitted to medicine and this to include a statement as to the status of the students now in the Medical Department of the University.

Fourth—A statement as to the erection of Clinical Buildings in Chicago, should Rush Medical College be taken over by the University of Illinois.

Fifth—What action would be necessary on the part of the Board of Trustees of Rush Medical College in reference to the property of the school should Rush Medical College be taken over by the University.

Sixth—Please make statements as to the present faculty of Rush Medical College in the Clinical Department as to resignation from present positions and how you would propose to form a new clinical faculty.

Seventh—Please make a statement as to how the Presbyterian Hospital, the Home for Crippled Destitute Children, and other hospitals now affiliated with Rush Medical College would be connected with the University of Illinois in the event of a union of Rush Medical College with the University of Illinois. Would it be in the power of the Trustees of the University to make contracts with these affiliated hospitals and carry them on in the same way that we have done in past years?

Please add anything else that you may think essential points of consideration by the committee of Rush Medical College.

I have wondered whether the law in reference to the transfer of the property of Rush Medical College by the trustees to the University of Illinois would be in any way modified in the opinion of attorneys as to the legality of such transfer when it is known that the Rush Medical College holds a special charter from the State. As you know, the charter of Rush Medical College makes the Governor and Secretary of State ex officio members of the Board of Trustees and Rush Medical College is empowered to grant any degree whatever in addition to the medical degree. Probably the charter of Rush Medical College was granted by an act of the Legislature and in all probability the Legislature could enact a measure which would make the transfer of the property to the University legal.

Would you consult the Attorney General of the State in reference to this point?

I should like to have an answer as early as possible because I believe that we should strike while the iron is hot.

Very sincerely yours,

FRANK BILLINGS.

(President James to Dr. Billings.)

URBANA, ILL., *January 6, 1915.*

Dr. Frank Billings, 122 South Michigan Boulevard, Chicago.

MY DEAR MR. BILLINGS: In answer to your letter of December 22, asking certain definite questions concerning the College of Medicine of the University of Illinois, I beg to make the following reply:

In answer to your first question I may say that the Legislature does not appropriate any money directly for the University College of Medicine, nor does it for any other single department of the University. The Trustees of the University approve from year to year a budget for the different colleges of the institution, and the annual report of the Comptroller shows the amount of money actually spent for different departments.

I have directed that the Comptroller should forward to you a copy of his report for the year ending June 30, 1915, and also for the year ending June 30, 1914. From these two reports you can get an accurate statement under the head of the Colleges of Medicine and Dentistry of the amount of money spent for these departments during those two years.

The Departments of Medicine and Dentistry are housed together in the same buildings, and the instruction to dental students in certain subjects is given in the same laboratories as to medical students. Thus there is a certain consolidation of accounts. According to the last report of the Comptroller—that for the year ending June 30, 1915 (see page 52, "The Disbursements for the Colleges of Medicine and Dentistry for the two years 1914-14 and 1914-15")—the sum of three hundred and sixty-eight thousand four hundred and seventeen dollars ($368.417) in round numbers, was expended upon these two colleges. Of this sum, forty-six thousand nine hundred and eight dollars ($46,908) were spent in the payment to the Chicago School Board of certain mortgages on the property owned by the University and used for its medical school, and in payment of interest on certain bonds secured

by mortgages on these buildings, leaving for the actual support of the schools the sum of three hundred and twenty-one thousand five hundred and nine dollars ($321,509) for the biennium. Of this a considerable sum was expended, as you will see from the list on that page, for the equipment of the different departments.

Aside from these, the University of Illinois conducts a School of Pharmacy in the city of Chicago which is located at present at Twelfth Street and Michigan Avenue, but which will be transferred to a new site recently acquired at the southwest corner of Wood and Flournoy Streets on the east side of Cook County Hospital.

For the present year, from July 1, 1915, to June 30, 1916, the board appropriated on August 4, 1915, the sum of two hundred thousand dollars ($200,000) for the support of the Colleges of Medicine and Dentistry, as you will see from the minutes of the Board of Trustees, page 540, sub-head 13, a copy of which I am sending you. I am also sending you a copy of the minutes of the Board of Trustees for September 27, 1915, in which, on pages 609 to 618, you will find an itemization of these budget funds. There is an unassigned balance which will be used in improving the equipment in the buildings.

In addition to this sum of two hundred thousand dollars ($200,000) for the support of the Colleges of Medicine and Dentistry, the University appropriated the sum of twenty-five thousand dollars ($25,000) in round numbers, for the support of the School of Pharmacy, and, as noted above, it has just purchased a site and buildings for the housing of the School of Pharmacy in the immediate neighborhood of the Cook County Hospital, at a cost of thirty-five thousand dollars ($35,000) and has appropriated the sum of twenty-five thousand dollars ($25,000) for reconstructing these buildings, and bringing them up to date in condition and equipment, so that the total appropriation for the present year for Medicine, Dentistry, and Pharmacy is two hundred and eighty-five thousand dollars ($285,000).

The board has also voted to acquire a site and erect a Clinical Building for the use of the Clinical Departments of the College of Medicine. The site has, however, not been as yet acquired, nor have the plans been drawn up for the building.

In answer to your second question, I may say that the Board of Trustees have made indefinite, that is, permanent, appointments in the College of Medicine as follows: Dr. Albert C. Eycleshymer, Professor of Anatomy; Dr. David J. Davis, Director of the Laboratory of Experimental Medicine; Dr. George P. Dreyer, Professor of Physiology. The following have been appointed for the definite terms: Dr. William H. Welker, Assistant Professor of Physiological Chemistry; Dr. Victor E. Emmel, Assistant Professor of Anatomy; Dr. William H. Burmeister, part-time Assistant Professor of Pathology; Dr. Alfred O. Shaklee, Assistant Professor of Pharmacology; Dr. Bernard Fantus, part-time Professor of Pharmacology.

All other appointments in the College of Medicine, both in the Junior College and in the Senior College, are for one year, and the terms of all professors expire on or before August 31, 1916. Special notice has been given to each member of the clinical staff that, inasmuch as it will be necessary to reconstruct the faculty in the immediate future, owing to the decrease in the number of students, etc., all terms will expire at the end of the present academic year, as indciated above.

The Board of Trustees has been looking for a head for the Department of Pharmacology, and a head for the Department of Pathology, and as soon as satisfactory men are found, they will doubtless be put upon indefinite, that is, permanent, appointment.

The Trustees have also been looking for sometime for a Dean for the College of Medicine. When such a man is appointed, he will be expected to recommend suitable candidates for the clinical and other positions.

According to the by-laws of the Board of Trustees, the President of the University makes all nominations for positions under the board. If the Board of Trustees is not satisfied with his nominations, they ask him to make others.

The President of the University expects, in his turn, the Dean of the College to make nominations. If they are not satisfactory, the Dean is expected to make others, until a suitable faculty has been selected by common consent. The Dean is expected of course to consult heads of departments for nominations in their respective fields.

As to your third question, viz., requirements for admission, no students have been admitted either last year or the present year to the College of Medicine of the University of Illinois who have not completed two full years of college work including certain prescribed work in physics, chemistry, biology, French, and German, corresponding to the standard accepted by most of the first class medical schools in the country.

The students in the present junior class were admitted with one year of college work. Those in the senior class, with high school graduation.

The class graduating in June of the present year, 1916, is the last class with high-school requirement. The class of next year will have had one year of college work, and all after that two full years of college work.

The class graduating in June of the present year, 1916, is the last class with high-school requirement. The class of next year will have had one year of college work, and all after that two full years of college work.

In answer to your fourth question, I may say that if the Rush Medical College should become a part of the University of Illinois, I do not suppose it would be necessary to proceed immediately with the erection of a Clinical Building. The buildings which Rush Medical College has, plus those which the University of Illinois has, would, I should think, serve the purpose for the time being, though of course the Trustees would expect at an early date to proceed with the erection of a modern Clinical Building. The Trustees have been considering the Marquette School site, but the board of education of the city of Chicago is not yet ready

to vacate that site. They have tried to secure a portion of it for the Clinical Building, but did not succeed.

In answer to your fifth question, I think the only action which would be necessary on the part of the Board of Trustees of Rush Medical College in reference to the property of the school, would be to deed the entire property with all privileges, franchises, contracts, etc., to the Trustees of the University of Illinois. With this, of course, should go to the working contracts with the Presbyterian and other hospitals. I presume that after the Board of Trustees of Rush Medical College had deeded the property to the University they could practically close the corporation of Rush Medical College by resigning their positions as Trustees and giving up the charter.

In insisting on a complete passing of the property and privileges, I am only concerned to do what may be necessary in order to get adequate state support for the Medical Department. The University of Illinois could not, of course, spend any money on property or an enterprise which did not belong completely to the State.

In answer to your sixth question, in case the Trustees of the University of Illinois should take over Rush Medical College property, it would be necessary, I take it, for the resignations of the members of the present staff to accompany such action. This is the practical situation with the members of the present clinical staff of the University of Illinois.

I have indicated above the plan which will be pursued in forming a new clinical faculty; namely, I should nominate to the Board of Trustees of the University of Illinois a Dean of the Medical College, and on his appointment he would proceed to make nominations to me for the positions on the staff.

In answer to your seventh question, the Counsel of the University informs me that it is entirely within the power of the Board of Trustees of the University of Illinois to make contracts with the Presbyterian Hospital, the Home for Destitute Crippled Children, and other hospitals now affiliated with Rush Medical College, and carry them out in the same way in which Rush Medical College has been carrying them out in past years.

The powers of the Board of Trustees of the University of Illinois, as conferred by the law creating the institution, are very comprehensive, with full power to make contracts in furtherance of the purposes for which the University exists.

The question as to the method by which a corporation, organized not for profit, may pass out of existence has not, I presume, been decided by the Supreme Court of the State of Illinois; but in a somewhat similar case the Supreme Court of California held that it was perfectly proper and in harmony with the principles of public policy for a private institution to pass over to the State University its property for the uses for which the property was given to the corporation.

I should think that in deeding the property of Rush Medical College to the Trustees of Illinois, the statement should be made that inasmuch as the Trustees of the Rush Medical College desire to make more effective the purpose for which property has been given it and the corporation organized, namely, the promotion of medical research and education, they have decided to deed to the Trustees of the University of Illinois in trust, to use for the promotion of medical research and education, the property now owned by the corporation.

I may say further that in case the Trustees of Rush Medical College should pass over the property, franchises, contracts, etc., of Rush Medical College to the Trustees of the University of Illinois for the advance of medical education, I should be willing to recommend to the Trustees of the University of Illinois, that, in addition to the appropriations made for the support of the school at the present time, the sum of fifty thousand dollars ($50,000) per annum be appropriated for the support of the work of the clinical years, and that this sum of fifty thousand dollars ($50,000) per annum should be in addition to the sum received from fees of students in the junior and senior years of the Medical School.

I take it that the fees of students belonging to the junior and senior classes, would, in case of consolidation, amount to some thirty-five thousand dollars ($35,000) per annum. To this would be added the sum of fifty thousand dollars ($50,000) per annum, i. e., the income at five per cent on a million dollars.

I am also sure that this sum would be only a beginning. The University will surely develop its Medical School as it has its Schools of Agriculture and Engineering. In ten years the University of Illinois will be spending, in my opinion, a million dollars per annum on medical education and research.

I don't know that there is anything further that I could say which would be of interest or value, except that I should like to call attention to the fact that there is no doubt that the State, in the Mississippi Valley at any rate, will be the controlling feature in medical education and research. The State medical schools are destined to be, speaking generally, the great medical schools. There is a peculiar propriety in asking the State to support medical education and research, inasmuch as the chief benefit accrues to the members of society as a whole through the improving conditions of public health.

I believe that a union of Rush Medical College with the University of Illinois at the present time would promote in the most efficient way the advance of medical research and medical education in the city of Chicago, the State of Illinois, and the whole Mississippi Valley. By such a union, we could accomplish in the next five years in this important department of social effort more than can be accomplished in twenty-five years without such union.

Faithfully yours,

EDMUND J. JAMES.

JUDGE HARKER'S OPINION.

Judge Harker read the following opinion concerning the powers of the boards of trustees of Rush Medical College and of the University of Illinois in this matter.

[STATEMENT.]

On March 2, 1837, the Rush Medical College was organized with seventeen individual names constituting, as a body politic and corporate, the "Trustees of the Rush Medical College." The charter stated that the object of the corporation was to promote the general interests of medical education and to qualify young men to engage in the profession of medicine and surgery. The location of the college was fixed in Cook County. It was provided that in that corporate name the trustees mentioned and their successors should have perpetual succession. It was provided that vacancies occurring from resignation, death or dismissal should be filled by the remaining trustees.

The corporation was given power, "to make contracts; to sue and be sued; to plead and be impleaded; to grant and receive by its corporate name; to accept and acquire, purchase and sell, property, real, personal, or mixed, and in all lawful ways to use, employ, manage, dispose of such property, and all moneys belonging to the corporation, in such manner as should seem to the Trustees best adapted to promote the objects for which the corporation was formed." It was provided in case of donation, devise, or bequest, that the Trustees should accept the same and apply them in conformity with the conditions of the donor. Various amendments of the charter were made prior to the adoption of the present State Constitution, but they do not materially affect the question concerning which the President and the Board of Trustees of the University are interested.

The college has been in operation since its establishment under the special act mentioned. I am asked whether if the Trustees of Rush Medical College desire to transfer all of its property, real and personal, to the Board of Trustees of the University of Illinois, in consideration that the property be devoted to the interests of medical education, and that the works be carried on in Cook County as contemplated by the articles of incorporation, they can legally do so; the Board of Trustees of the University of Illinois being willing to accept the property and devote it to the purposes involved in the consideration. The questions submitted for consideration are—

1. May the Trustees of Rush Medical College legally make such transfer?
2. May the Board of Trustees of the University of Illinois legally accept the property and perform the trust involved?

OPINION.

The power of the Trustees of Rush Medical College to do this thing contemplated is not entirely free from doubt. The corporation is eleemosynary in character and exists by virtue of a special charter that could not be granted under our present State Constitution.

In obedience to the constitutional requirement that the General Assembly should provide by general law for the organization of corporations thereafter to be created, an act was passed in 1872 providing for corporate organizations and charters thru the office of the Secretary of State. They were divided into two general classes—corporations for pecuniary profit and corporations not for pecuniary profit. Many corporations then existing under special laws, passed before the adoption of the Constitution, continued to operate under the terms of their special charters. The Rush Medical College was so continued, although the Legislature in 1874 passed an act enabling colleges, academies and other institutions of learning which had been incorporated under special laws, to incorporate under the provisions of the general law of 1872. Under its special charter, it has received large donations, made, so I am advised, for the purpose of enabling it to carry on the educational work undertaken. It now owns an equipment and property which its Trustees may desire to transfer to the Board of Trustees of the University, under the belief that the purpose and mission of the college will thereby be more completely fulfilled. Have they the legal right to do so?

The question is a new one in Illinois. I am not advised that it, or one closely resembling it, has ever been presented to any of our courts. In one form or another, it has been considered in Massachusetts, South Carolina, Tennessee and California.

The President and Fellows of Harvard College desired to transfer to an organization, designated as the Society for Promoting Theological Education, certain funds which they held in trust for the benefit of a divinity school attached to Harvard College. They filed a bill in equity, praying for leave to make the transfer. As grounds for the prayer, it was alleged that it had become apparent to the complainants that the college and theological school could not be conveniently managed by one and the same corporation; that the exercise of the trusts of the public charity for a divinity school is in high degree inconsistent with and injurious to the due execution of another and prior trust vested in them as Trustees of the college; that the united management of the two institutions was also injurious to the divinity school, and that the Trustees of the college could not so acceptably fulfil the intents and purposes of the donors of that charity as the same might be fulfilled by other Trustees, and by a separate institution, wholly disconnected from the college.

But the Massachusetts Supreme Court held that a chancery court could not permit the withdrawal of funds given by individuals to the Corporation of Harvard College in trust for the promotion of theological education at the college and for the benefit of a divinity school attached to the college, and intrust them to an independent board of trustees, to be applied to the support of a divinity school not connected with the college. 3 Gray's Reports, 280. Opinion delivered in 1855.

"The Trustees of the Greenville Academies" was a South Carolina corporation owning lands and buildings, secured by private donation, where schools were successfully maintained for a number of years. But the establishment of a male academy at Greenville under the supervision of the Baptist Convention of South Carolina, with a staff of able and learned professors, so affected the attendance and patronage of the other institution as to make it apparent to a majority of the trustees that it could no longer be successfully conducted. To induce the Baptist Convention to locate a female seminary at Greenville, a majority of the trustees, over the objection and against the protest of a minority, proposed to transfer to the Baptist Convention the Academy lands "for the purpose of endowing a female college, on condition that the said Baptist Convention would forever keep up in the village of Greenville both a male and female school, where all the branches usually learned in a male and female academy shall be taught by competent and able teachers, and which shall be open to the whole community."

A petition for authority to make the transfer was accordingly presented to the court. It was vigorously opposed by a minority of the trustees. The court granted the petition and ordered the transfer, with the condition that the trusts declared in the deeds of the donors be executed by the substituted trustees. On appeal, the Court of Errors held that the transfer was legally allowable, but that an order of court allowing it was not necessary. The doctrine announced was in effect that if conditions were such that the academies could no longer be successfully conducted, the petitioners required no aid or authority from a court to make the transfer but could make it on their own motion, and that the act of a majority of the trustees in the matter was the act of the corporation. Ex Parte, The Trustees of the Greenville Academies, 7 S. C. Eq. Rep., 471. Opinion delivered in 1854.

The Grant Memorial University was a Tennessee corporation, which had received its property thru private donation. From lack of sufficient resources, it was unable to carry on its work satisfactorily. In 1892, it conveyed its property to the Freedman's Aid and Southern Educational Society, with the understanding that it would be conveyed by the grantee to the new U. S. Grant University, another educational corporation, whenever the latter should become financially able to carry on both schools. At the same time, the Grant Memorial University transferred its franchises, powers and privileges to the U. S. Grant University. Certain obligations were assumed at the time by the Freedman's Aid and Southern Educational Society and the U. S. Grant University, which it was afterwards claimed were not fulfilled. Accordingly, a bill was filed in the chancery court to enforce the contracts or, in the alternative, to cancel the contracts and have the property reconveyed and restored to the Grant Memorial University.

The court sustained a demurrer to the petition, holding that the Grant Memorial University was not entitled to a decree, either for the enforcement of the contracts or for a cancellation of them, and also that it was not entitled to a return of the property. On appeal, the Supreme Court of Tennessee held that where an educational corporation conveys and transfers its franchises, powers and privileges to another educational merger corporation, and conveys all its properties to an educational aid or auxiliary corporation, with the provision and agreement that the property is to be conveyed by the said auxiliary corporation to the educational merger corporation when it shall be financially able to operate and carry on the school, and upon its refunding to the auxiliary corporation the money expended in payment of its debts and delivers the possession of the property to the merger corporation, the conveying corporation, by such conveyance, worked a dissolution and terminated its existence, and could not maintain a suit for a return of the property.

It will be observed that the exact question presented here was not in issue when the case was being reviewed by the Supreme Court of Tennessee. It seems to have been conceded by counsel on both sides, and consequently by the court, that there was nothing wrong in the Grant Memorial University surrendering its property, franchises and privileges to another educational institution. The case is valuable only as indicating the views of counsels on both sides of that controversy.

The College of California, incorporated in 1855 as a College of Science and Letters, acquired by gift and purchase various tracts of land, and also receive quite a number of donations of money from individuals. The trustees of the college were desirous to establish and carry on a university adequate to the necessities of the state, but finding that they were unable to do so because of insufficient resources, and being desirous of inducing the state of California to establish a state university, in 1867 proposed to convey to the state 160 acres of land for a site for the state university. The legislature, in 1868, passed an act creating and organizing the University of California, to be located upon the 160 acres of land mentioned, and the land was conveyed to the state of California. The regents of the university took immediate possession of the 160 acres, which I may say is the present site of the University of California, and expended eight or nine thousand dollars in improving the land and preparing it for the buildings. Some question arose as to the power of the trustees of the College of California to make the conveyance. The regents suspended any more expenditures and a suit to quiet title was commenced in the superior court. A judgment was rendered sustaining the action of the trustees of the College of California, and confirming the title in the state. The case is in many respects like the one under consideration. The court held that, in the absence of any statutory authority for dissolution, the trustees had the right to dissolve and make such disposition of the property of the college as would enable the state to carry on a state university.

It will be seen that this opinion was delivered in 1869, eleven years after the decision in the Harvard College case. They are diametrically opposed on principle. There is perfect harmony between the courts of California and South Carolina on the question. The Harvard College case, so far as I am advised, is not supported by any other American decision. Of course it is impossible to express a decided opinion in the absence of a holding in our own State. It seems to me, however,

that the decision in the California case is sound, and would be followed by our Supreme Court should the question come before it.

No violence is done to the purpose of the original incorporators by a transfer of the property belonging to the Rush Medical College to the Board of Trustees of the University of Illinois. The object for which the corporation was created may be better conserved by this proposed action than for the college and its property to remain under the management of the Rush Medical College trustees. Neither does the proposed act do violence to the purpose for which donations were made to Rush Medical College. If the public interest are better subserved by dissolving this corporation and turning its property over to the Board of Trustees of the State University, that should be the controlling influence for a correct decision by our Supreme Court.

There is no doubt of the power of the Board of Trustees of the University to accept this property.

Respectfully submitted,

O. A. HARKER,
Legal Counsel University of Illinois.

DESCRIPTION OF LOCOMOTIVE.

(5) A letter from Prof. Edward C. Schmidt, describing the locomotive recently deposited at the University by the Illinois Central Railroad Company:

URBANA, ILL., *January 6, 1916.*

President E. J. James, Administration Building.

MY DEAR PRESIDENT JAMES: Dr. Phelps has asked that I send you the following information concerning the locomotive which was recently placed on deposit at the University by the Illinois Central Railroad to be used for experimental purposes:

The locomotive was built by the Rogers Locomotive Works in 1893. The locomotive alone weighs 126,000 pounds, and its tender, 80,000 pounds, making a total weight of 206,000 pounds. The locomotive comes to us in excellent condition, and I should judge that the repairs which were made upon it immediately before it was delivered cost the Illinois Central road about $2,000. In view of these facts, I believe that its present selling price may be very conservatively estimated at $6,000.

Possibly the following additional data may also be of some use to you in this connection:

Type of locomotive—Mogul (2-6-0).
Diameter of cylinders—19 inches.
Stroke—26 inches.
Diameter of driving wheels—56½ inches.
Tractive force—23,300 pounds.
Total heating surface—1,532 square feet.
Grate area—26 square feet.

Very truly yours,

EDWARD C. SCHMIDT.

This letter was received for record.

ORDER FOR CHEMICAL APPARATUS.

(6) A request from Prof. W. A. Noyes, Director of the Chemistry Laboratory, endorsed by the Dean of the College of Liberal Arts and Sciences, for permission to place orders to an amount not to exceed $10,000 for glassware, hardware, porcelain, rubber goods, and other supplies, to be delivered by September 1, 1916, and to be paid for from the appropriation for the Department of Chemistry for the fiscal year beginning July 1, 1916.

On motion of Mr. Carr, this purchase was authorized.

McKEY AND POAGUE'S BILLS FOR PHARMACY SITE.

(7) A letter from Alexander Prussing for McKey and Poague, relating to the purchase of certain property on South Wood Street by the University; also a letter from Alexander Prussing, for McKey and Poague, enclosing a statement of the account of the Board of Trustees with McKey and Poague in the matter of purchasing certain properties:

January 5, 1916.

Hon. W. L. Abbott, 72 West Adams Street, Chicago.

DEAR SIR: Pursuant to your instructions, we have filed for record today the deeds to 707 and 709 South Wood Street (Old Detention Hospital) and 701 to 705 South Wood Street (Jenner Medical College) and have given instructions to the Chicago Title and Trust Company to guarantee titles to the above described properties and to the Prehler property, 713 to 719 South Wood Street in the grantors the dates of record of the deeds from them to the Board of Trustees of the University of Illinois.

We have taken possession for you of the various properties and have notified all of the tenants of your ownership.

The guarantee policies should be completed by the 10th instant when we will render our account. All the buildings are insured against loss by fire.

Yours truly,

McKEY AND POAGUE.
By ALEXANDER PRUSSING.

January 11, 1916.

Hon. W. L. Abbott, 72 West Adams Street, Chicago.

DEAR SIR: Enclosed are statements [of] account [of] purchases of buildings and ground [at the] southeast corner [of] South Wood and Flournoy Streets which

we think explain themselves and which show a balance to our credit of $121.99 for which we shall be pleased to have the remittance of the Board of Trustees of the University of Illinois.

Kindly advise to whom we shall deliver the title papers, insurance policies, and other documents which have come into our possession for you, and oblige.

Yours truly,

McKEY AND POAGUE.
By ALEXANDER PRUSSING.
January 11, 1916.

The Board of Trustees of the University of Illinois in account with McKey & Poague, Re Purchase of 701 to 705 South Wood Street, Chicago, being a 4-story and basement brick building situated on lots 14, 15, and 16 in Carpenter's Resubdivision of the west half of block 5 in Hadduck's Subdivision into blocks 4, 5, and 17 of that part of the east half of the southeast quarter of section 18, T. 39 N., R. 14 E. of Third Principal Meridian set off to said Hadduck by Superior Court.

Comptroller			$16,100 00
Ogden Sheldon & Co.		$ 500 00	
Ogden Sheldon & Co.		15,500 00	
McKey & Poague, commission	$400 00		
McKey & Poague, from O. S. & Co.	300 00		
		100 00	
L. E. Yeager & Co.—Premiums on fire insurance policies, 5 years, to Jan. 5, 1921—			
Hanover Fire Ins. Co. No. 51042, $3,500	$63 00		
Home Ins. Co. No. 03425, $3,500	63 00		
Standard Ins. Co. No. 1083548, $3,000	54 00		
		180 00	
Balance (debit)			180 00
		$16,280 00	$16,280 00

January 11, 1916.

The Board of Trustees of the University of Illinois in account with McKey & Poague, Re Purchase of 709-711 South Wood Street, Chicago, being a 3-story and basement brick and stone front building situated on lots 12 and 13 in Carpenter's Resubdivision of the west half of block 5 in Hadduck's Subdivision into blocks 4, 5, and 17 of that part of the east half of the southeast quarter of section 18, T. 39 N., R. 14 E. of Third Principal Meridian, set off to said Hadduck by Superior Court.

Comptroller			$9,240 00
Chicago Title & Trust Co. Receiver	$ 500 00		
Chicago Title & Trust Co. Receiver	8,500 00		
McKey & Poague, commission	240 00		
		$9,240 00	
Chicago Title & Trust Co. Receiver, premiums on fire insurance policies:			
$3,000 to May 14, 1916, Liverpool & London & Globe Ins. Co. No. 78004 (4½ months at 83 1/3 cents)		3 75	
$2,000 to Oct. 2, 1916, Royal Ins. Co. No. 127501 (9 months at 83 1/3 cents)		7 50	
Balance (debit)			11 25
		$9,251 25	$9,251 25

The Board of Trustees of the University of Illinois in account with McKey & Poague, Re Purchase of 713-717-719 South Wood Street, Chicago, being three 2 story frame buildings and a frame barn in the rear of No. 719, situated on lots 9, 10, and 11 in Carpenter's Resubdivision of the west half of block 5 in Hadduck's Subdivision into blocks 4, 5, and 17 of that part of the east half of the southeast quarter of Section 18, T 39 N, R 14, E of Third Principal Meridian, set off to said Hadduck by Superior Court.

Comptroller			$10,250 00
Adam Prehler		$ 500 00	
Adam Prehler		9,500 00	
McKey & Poague, commission		250 00	
Adam Prehler, taxes 1915			111 00
Water taxes to Jan. 1, 1916			4 07
Rent, Louis Clark, first floor, 713 South Wood Street, $10 per month to Jan. 12, 1916			5 00
Louis Clark, on account			3 00
Anna Molley, second floor, 713 South Wood Street, $10 per month to Jan. 28, 1916			10 00
Sidney Gordon, first floor, 717 South Wood Street, $14 per month to Jan. 5, 1916			2 30
Vacant, second floor, 717 South Wood Street.			
Louis Goldberg, first floor, 719 South Wood Street, $13.50 per month to Jan. 11, 1916			5 06
Louis Goldberg, to Jan. 31, 1916			9 00
Mary Zimmer, second floor, 719 South Wood Street, $9 per month to Jan. 16, 1916			4 50
Nathan Foreman, barn rear 719 South Wood Street, $4 per month to Jan. 31, 1916			3 73

Adam Prehler, premiums on fire insurance policies—			
713 South Wood, $1,500 to March 25, 1918, Royal Insurance Company, No. 85124	$27 00		
717 South Wood, $1,500 to March 25, 1918, Royal Insurance Company, No. 85125	33 75		
719 South Wood, $1,500 to March 25, 1918, Royal Insurance Company, No. 85126	27 00		
Total premium for term	$87 75		
Premium unexpired (2 years, 2 months, 25 days)		$39 25	
Chicago Title & Trust Company, guarantee policy No. 348470 (including other property)		49 15	
Balance (credit)		69 26	
		$10,407 66	$10,407 66

On motion of Mr. Carr, the Comptroller was authorized and instructed to pay to McKey & Poague the balance of $121.99 still due.

ENGINE PRESENTED TO MUSEUM.

(8) A letter from Mr. Samuel Insull, President of the Commonwealth Edison Company, to Dean W. F. M. Goss, announcing the presentation to the University by the Commonwealth Edison Company of a 600-horsepower vertical triple-expansion engine:

CHICAGO, ILL., *December 20, 1915.*

Dean W. F. M. Goss, Dean of the College of Engineering, Urbana, Ill.

MY DEAR DEAN GOSS: Learning of your purpose to establish at the University an Engineering Museum in which shall be preserved significant exhibits of machinery which in its day was typical of the highest development in its branch of the mechanical arts, and of your desire in furtherance of this purpose, to secure one of the old engine units from the Harrison Street Station of the Commonwealth Edison Company, I take pleasure in presenting to the University of Illinois, on behalf of this company, for this Museum, a vertical triple-expansion, engine, with its direct-connected generators and their equipment of transformers, regulators, etc.

This engine, which was one of ten similar units, has a normal rating of 600 horsepower and was built in the year 1893 by the Southwark Foundry and Machine Company, of Philadelphia, Pa. It was erected during the winter of 1893-4 in the above-mentioned power house of the then Chicago Edison Company.

Direct-connected to the engine, one on each side, were two 200-kilowatt, 150-volt direct-current generators, built by the General Electric Company. The Chicago Edison Company later replaced these generators with the present double-current machines, which were among the first of this type of generators built. The unit was put into service on August 1, 1894.

The large size and efficiency of its generating units (as these units were at that time regarded) made the Harrison Street Station quite celebrated for its modern equipment and great aggregation of power; but so rapid has been the increase in the size and efficiency of steam prime movers, accentuated in recent years by the advent of the steam turbine, that within ten years from the time these engines were put into service they passed out of use, because they were considered small, inefficient, and inadequate.

This equipment, of which a complete list accompanies this letter, will, at your request, be dismantled, crated, loaded free on board cars and shipped to you at Urbana, where it may, I hope, be of historical value in your Museum.

Yours truly,

SAMUEL INSULL, *President.*

On motion of Mr. Carr, this gift was accepted and the thanks of the board were extended to Mr. Insull and the Commonwealth Edison Company.

CHANGES IN DENTAL BUILDING.

(9) A request for a further assignment of $1,500 from the appropriation for the College of Medicine and Dentistry to make certain changes and improvements in the dental building.

On motion of Mr. Carr, this appropriation was made.

PATENTS ON DISCOVERIES.

(10) A letter from Mr. C. W. Miles, of Cincinnati, Ohio, concerning the wisdom of taking out patents on discoveries made in University laboratories:

CINCINNATI, OHIO, *December 31, 1915.*

Hon. E. J. James, President, University of Illinois, Urbana, Ill.

DEAR SIR: My attention was called recently by a newspaper item to recent development in iron alloys having improved magnetic properties by your Engineering Experiment Station, which subject is of interest to me.

The article referred to further stated that no patents would be taken, but that the discovery would be given to the public, which is a law point that has interested me for some time past.

I have no personal interest as to whether this invention is patented or not, but my past experience and knowledge of manufacturing and commercial methods convinces me that you can not thus effectively donate discoveries to the public, that the real inventor of merit is in fact stepping aside to make room for a less worthy individual.

In my opinion the preferable course would be to protect such discoveries by patent, and thereafter license desirable parties, or those qualifying to produce the product properly, either with or without royalty, and thereby to employ the patent to exercise a supervision over the manufacture in the interests of the public in general, and protect the public against inferior product, and to attain other desirable results.

The late Prof. Robert Kennedy Duncan, of Pittsburgh, Pa., appears to me to have had a clear conception of the points involved in this subject, and I herewith attach a copy of a quotation which I find in my files taken from one of his works entitled "Chemical Problems of Today." It is my recollection that there is additional matter on this subject in his works.

I would therefore respectfully suggest that it might be well to carefully reconsider this matter before finally deciding not to obtain patents upon important developments in the arts.

Very truly yours,

C. W. MILES.

[Extract from "Some Chemical Problems of Today" by Robert Kennedy Duncan, Director of Industrial Research and Professor of Industrial Chemistry at the University of Pittsburgh and at the University of Kansas.—Harvard Bros., Pub. 1911.]

"It is not generally understood, as it should be, that the results of scientific investigation can go to the people only through the industrialists. We often hear it stated that some man eminent in science has 'given' his results to the people. This is, in nearly every instance, nonsense. No man can 'give' his results to the people. Take, for example, Roentgen's discovery of theX-rays, upon which, of course, he took out no patents. Did he 'give' these X-rays to the people? Not at all. The X-rays could go into medical practice only by the use of X-ray bulbs, and these X-ray bulbs were manufactured and improved by certain corporations, through whose factories they went to the people. These corporations, naturally and not at all improperly, placed on these X-ray bulbs all that that trade would bear. The fact that Roentgen, for example, took no money for his research simply added that much to the corporations concerned; his generosity did not make the slightest difference in what people paid. But let us understand that industrialists may come and industrialists may go, but that every new, significant fact hangs on forever, as a permanent gift to the human race in its struggle for that unknown goal toward which it is proceeding."

On motion of Mr. Carr, the President of the University was authorized to instruct Mr. Trygve D. Yensen to take out a patent on the discoveries recently made by him and to assign the patent to the University.

INCOME FROM SMITH FARMS.

(11) A letter from Prof. J. G. Mosier, concerning the income from the Smith farms:

January 8, 1916.

President E. J. James, University of Illinois.

MY DEAR PRESIDENT JAMES: I am sending you a statement of the Smith farms for the quarter ending December 31, 1915. Since the last statement, repairs have been made to the corn crib and one or two-outbuildings on the St. Joseph farm, and 80 posts and 160 rods of barbed wire have been secured for the Ludlow farm.

The corn, with the exception of about 100 bushels, has been sold at the St. Joseph farm at 61 cents per bushel. The corn on the other farm is in the crib.

Very sincerely yours,

J. G. MOSIER.

EXPENSES AND RECEIPTS ON ACCOUNT OF SMITH FARMS, OCT. 1, 1915, TO JAN. 1, 1916.

EXPENSES.

Howard-Ludlow Farm.		
Barbed wire	$ 6 00	
Posts	24 00	
		$30 00
Foltz-St. Joseph Farm.		
Nails	$ 2 60	
Lumber	25 21	
Alfred Cole, labor	17 50	
		45 31
Arbuckle-Champaign Farm.		
Russell Arbuckle, threshing oats		50 82
General.		
Home Telephone Company		10
Total expense		$ 126 23

RECEIPTS.

Foltz-St. Joseph Farm.	
1,889 bushels corn	1,152 29
Pasture rent	100 00
Total receipts	$1,252 29

This report was received for record.

ASSISTANT PROFESSOR OF HOUSEHOLD SCIENCE.

(12) A request for authority to appoint a successor to Dr. N. E. Goldthwaite, Assistant Professor of Household Science, at a salary not to exceed that paid Dr. Goldthwaite.

On motion of Mr. Carr, this authority was given to the President of the University.

HEAD OF DEPARTMENT OF CERAMIC ENGINEERING.

(13) A request for authority to appoint a Professor and head of the Department of Ceramic Engineering. We have not succeeded in finding a satisfactory man to fill the important position which Prof. Bleininger left vacant when he went to Washington. Prof. Bleininger returned to take charge of this work for the first semester of the present academic year, but has found it impossible to remain with the University longer.

On motion of Mr. Carr, this authority was granted.

PROF. OLIVER'S LEAVE EXTENDED.

(14) A request from the Belgium Relief Commission that the University give Prof. T. E. Oliver permission to remain for the rest of the academic year in the service of the commission. The commission states that his work is quite necessary and very satisfactory.

On motion of Mr. Carr, authority was given to the President of the University to extend Prof. Oliver's leave of absence until August 31, 1916.

SUMMER GRADUATE WORK IN MEDICINE.

(15) A request from the instructors in the Junior College of the College of Medicine for permission to offer during the summer advanced instruction in the subjects taught in the Junior College. They state that this can be done for no additional expense beyond the income from the student fees.

On motion of Mr. Carr, the President of the University was authorized to announce such instruction, and to take the necessary steps to organize the work.

APPOINTMENTS TO FILL VACANCIES.

The Secretary of the board presented for record the following list of appointments to fill vacancies made by President James:

Bates, Margaret M., Library Clerk in the College of Medicine, at a salary of fifty dollars ($50) a month, beginning as soon as she reports for duty and continuing until further notice, subject to the rules of the Civil Service Commission. (January 8, 1916.)*

Bauer, Clifford, Clerk in the Business Office, at a salary of forty-five dollars ($45) a month, beginning December 7, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (January 4, 1916.)

Ferguson, H. F., Assistant Engineer in the State Water Survey, at a salary of one hundred twenty-five dollars ($125) a month for six months beginning January 1, 1915; this appointment superseding his former appointment at ninety dollars a month. (December 23, 1915.)

Harper, A. C., Instructor in Machine Design, at a salary of one hundred fifty dollars ($150) a month for five months beginning February 1, 1915. (January 6, 1916.)

Hayes, Margaret L., University Stenographer, Rank II, in the Department of Mechanical Engineering, at a salary of fifty dollars ($50) a month, beginning December 20, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission; this appointment superseding her former appointment in the Library. (December 24, 1915.)

Hunt, O. L., Clerk and Messenger in the Registrar's Office, at a salary of forty dollars ($40) a month, beginning December 1, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (December 9, 1915.)

Luther, Ida, Stenographer in the Office of the School of Education, at a salary of fifty dollars ($50) a month, beginning December 1, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (December 9, 1915.)

McMillen, Mary B., University Stenographer, Rank II, in the Department of Agronomy, at a salary of sixty dollars ($60) a month, beginning December 1, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission, this appointment superseding her previous appointment at fifty dollars a month. (December 9, 1915.)

Rogers, Sophie, Graduate Assistant in Psychology for five months ending January 30, 1916, at a stipend of fifty dollars ($50) a month; this appointment superseding her previous appointment at thirty-five dollars a month. (December 16, 1915.)

Ruehl, Henrietta, Assistant in the Office of the Senior Dean of the College of Medicine and Assistant Nurse in the Dispensary, at a salary of sixty dollars ($60)

* The date in parenthesis is the date on which the appointment was made by the President of the University

a month, beginning December 1, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (November 30, 1915.)

Sawyer, Lester E., Storekeeper in the Business Office, at a salary of sixty dollars ($60) a month, beginning December 16, 1915, and continuing until further notice, subject to the rules of the Civil Service Commission. (January 4, 1916.)

Schneilbach, J. F., Assistant Engineer in the State Water Survey, at a salary of one hundred dollars ($100) a month, for six months beginning January 1, 1916; this appointment superseding his previous appointment at seventy-five dollars a month. (December 23, 1915.)

Shulters, J. R., Assistant in Romance Languages, for five months beginning February 1, 1916, at a salary of eighty dollars ($80) a month. (December 22, 1915.)

Sperry, J. A., to make Bacteriological Examinations for students and Civil Service employees, at a compensation of twenty-five dollars ($25) a month, beginning November 1, 1915, and continuing until further notice. (January 4, 1916.)

The Executive Committee adjourned.

W. L. ABBOTT, *Chairman.*

H. E. CUNNINGHAM, *Clerk.*

MEETING OF FEBRUARY 8, 1916.

A special meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in the city of Chicago, at 12 o'clock noon, on Tuesday, February 8, 1916, pursuant to the following notice which was sent out by the Secretary on January 31, 1916:

On the call of the President, Mr. W. L. Abbott, there will be a special meeting of the Board of Trustees of the University of Illinois at the Blackstone Hotel in Chicago, on Tuesday, February 8, 1916, at 12 o'clock noon, to consider such matters as the committees of the board and the President of the University may submit, and such other matters as may be duly presented.

When the board convened, the following members were present: President Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Small, Miss Watson.

President James was present; also Prof. J. M. White, Supervising Architect, and, during a part of the afternoon, Dr. T. W. Brophy, Dean of the Chicago College of Dental Surgery.

MINUTES APPROVED.

The Secretary presented the minutes of the meetings of the Executive Committee held on October 30, 1915, and January 11, 1916, and of the meetings of the board held on December 14, 1915, and January 11, 1916. On motion of Mrs. Henrotin, the minutes were approved and received for record as printed on pages 858 to 882, inclusive.

MATTERS SUBMITTED BY THE PRESIDENT OF THE UNIVERSITY.

The board proceeded to the consideration of the following matters submitted by President James:

CHICAGO COLLEGE OF DENTAL SURGERY.

(1) A request from the Dean of the Chicago College of Dental Surgery for information concerning the terms on which a union of this college with the University might be effected.

Dr. Brophy, the Dean of the College, who was present, made a statement concerning the College and retired.

On motion of Mrs. Henrotin, this matter was referred to the President of the board, the President of the University, and the Committee on the College of Medicine for investigation and report.

MILITARY TRAINING IN LAND GRANT COLLEGES.

(2) A draft of a proposed address before the Committee on Military Affairs of the House of Representatives of the United States, concerning the development of military training at the land-grant colleges.

On motion of Mr. Small, the President of the University was authorized to present this address in the name of the board.

LEAVE OF ABSENCE FOR PROF. S. P. SHERMAN.

(3) A request from Prof. S. P. Sherman, of the Department of English, approved by Dean K. C. Babcock, for leave of absence on half pay for the academic year 1916-17, for the purpose of continuing his studies and completing certain literary work.

On motion of Miss Watson, the President of the University was authorized to grant this request, provided satisfactory arrangements are made for Prof. Sherman's work during his absence.

LEAVE OF ABSENCE FOR PROF. A. S. PEASE.

(4) A request from Prof. A. S. Pease, of the Department of the Classics, approved by Dean K. C. Babcock, for leave of absence on half pay for the academic year 1916-17, for the purpose of continuing his studies and completing certain literary work.

On motion of Mrs. Henrotin, the President of the University was authorized to grant this request, provided satisfactory arrangements are made for Prof. Pease's work during his absence.

READJUSTMENT OF PROF. BAGLEY'S WORK.

(5) A request from Prof. W. C. Bagley, Director of the School of Education, for a readjustment of his work and salary during the second semester of the present academic year, similar to the arrangement which was made last year, whereby he may be released from the undergraduate work and some of the routine details of the office, but may continue as head of the Department of Education, directing its policy and carrying on his regular work with graduate students; and in view of this readjustment relinquish half of his salary for the second semester of the present academic year, amounting to $1,375.

On motion of Mr. Carr, authority was given to the President of the University to make such a readjustment.

TESTS OF CAR WHEELS.

(6) A letter from Dean W. F. M. Goss, enclosing a proposal from the Association of Manufacturers of Chilled Car Wheels to cooperate with the Engineering Experiment Station in the study of the proper design of such wheels; and also a letter from George W. Lyndon, President of the Association, approving the plan:

January 22, 1916.

President Edmund J. James, University of Illinois.

MY DEAR PRESIDENT JAMES: Progress in the art of railroading is continually developing new questions affecting the weight and the contour of chilled iron car wheels. Changing methods in manufacture also operate to affect the strength of such wheels. The importance of securing proper design and proper methods of manufacture for such wheels may be judged by the fact that there are now in operation in this country approximately twenty million freight-car wheels, and that the demand for renewals alone involves the manufacture of not less than two and one-half million wheels a year.

With these facts in mind, the Association of Manufacturers of Chilled Car Wheels, as represented by Mr. George W. Lyndon, President and Treasurer, has agreed to cooperate with the Engineering Experiment Station in a study of questions fundamental to the proper design of such wheels. To this end the association has set apart a considerable sum of money for the use of the Engineering Experiment Station under the following conditions:

1. That the Engineering Experiment Station will undertake an investigation concerning the stresses and behavior of chilled iron car wheels under prescribed conditions, the details of the work to be determined by the Station in conference with the Association's Consulting Engineer, Mr. F. K. Vial.

That all results secured from such an investigation shall be the property of the Experiment Station. They may be published as Station bulletins or otherwise, as from time to time may be determined by the Director. Prior to any publication, however, the intention of the Director shall be formally communicated to the Association of Manufacturers of Chilled Car Wheels in order that said association may at all times be informed as to the purpose of the Station. The results also shall at all times be open to the inspection of the representatives of the Association of Manufacturers of Chilled Car Wheels, who may be assumed to act in an advisory capacity to the Station.

3. That the funds of the Association of Manufacturers of Chilled Car Wheels are to be drawn on for all costs of labor and supplies arising from the proposed investigation. If equipment is required in excess of that already available to the Station, it will be provided at the expense of the association. The Station will supply the time of members of its staff for the direction of the work, and the use of such facilities as it may already possess.

4. That on the approval of these proposals the Association of Manufacturers of Chilled Car Wheels will at once transmit to the business office of the University the sum of $500 as an initial deposit, and each month thereafter will transmit such sum or sums as may be called for by estimate of the costs of the investigation for the month next succeeding. Funds thus supplied are to constitute a credit on which the Director of the Engineering Experiment Station may from time to time draw to cover the costs of the proposed work. It will be the purpose to maintain, during the lifetime of this agreement, a balance in this account entirely sufficient to meet all charges that will need to be made against it.

5. That this arrangement will continue in effect until cancelled through the definite action of one or both of the parties in interest.

The Association of Manufacturers of Chilled Car Wheels has been influenced in making its proposal through its appreciation of the contributions already made by the Engineering Experiment Station in the field of railway equipment. Work already done by our Department of Railway Engineering and by our Department of Theoretical and Applied Mechanics constitutes the foundation for that which is now proposed. Prof. Talbot and Prof. Schmidt are already in touch with the problem, and its fuller development will be under their general direction. The cooperation proposed guarantees to the Station the strongest possible assistance in the developmnt of an investigation of great importance to the public weal.

This statement as formulated has been accepted by Mr. George W. Lyndon, President of the Association of Manufacturers of Chilled Car Wheels, as certified to by his letter to me submitted herewith.

I hope that you also will approve the arrangement.

I have the honor to be

Very truly yours,

W. F. M. Goss.

January 26, 1916.

Dean W. F. M. Goss, University of Illinois.

MY DEAR DEAN GOSS: I have received and have very carefully studied the draft of your letter to your President, Mr. Edmund Janes James, under date of January 22, and am pleased to advise that the arrangement as contained therein is entirely satisfactory.

Permit me to assure you of our hearty cooperation, and in passing may I say that I am strongly of the belief that the results will justify the work involved and prove of mutual benefit to your University, our association, and the public at large.

I am very glad indeed to enclose you herewith the check of the association for $500 for the purpose of preliminary expenses, in compliance with paragraph four of the agreement referred to.

Very sincerely yours,

GEO. W. LYNDON, *President.*

On motion of Mr. Carr, this plan of cooperation was approved and the President of the University was authorized to make such provisions as may be necessary to carry it out.

REMOVAL OF FRAME HOUSES ON PHARMACY LOT.

(7) A request for permission to make certain repairs on the building belonging to the University at 713 South Wood Street in Chicago.

On motion of Mrs. Henrotin, in view of the fact that the three small houses on the lots recently purchased for the School of Pharmacy are in bad state to repair and it would cost more to repair them than it would be worth, the Supervising Architect was instructed to remove the buildings from the lots either by selling the houses as they are, for purposes of removal, or by wrecking them, as may seem best, as soon as present leases permit.

TESTS OF ILLINOIS COALS.

(8) A letter from the Dean of the College of Engineering concerning a proposed arrangement for cooperation between Mr. A. T. Hert of Louisville, Ky., as represented by Mr. E. B. Fulks of Chicago, and the Engineering Experiment Station, for the purpose of investigating the behavior of Illinois coal under certain predetermined conditions.

January 18, 1916.

President Edmund J. James, University of Illinois.

MY DEAR PRESIDENT JAMES: Under date of October 13, 1915, I submitted a progress report concerning a proposed cooperative arrangement which was then under consideration by the Engineering Experiment Station and certain outside interests. (See Minutes of the Board of Trustees for October 14, 1915, page 854.) I am now able to present a full statement to the proposal, which is as follows:

For several years the Engineering Experiment Station, through the activities of Prof. S. W. Parr, has concerned itself with the behavior of Illinois coal under predetermined conditions. The coking of coal at low temperatures and the properties of the by-products resulting from coking are matters which have been subjects of extensive experimental study. These investigations have been in the nature of pioneer work, and the results have attracted wide attention among coal operators and the representatives of by-product industries.

Prof. Parr's experiments thus far have dealt with comparatively small quantities of materials, and accepting the limitations which have thus been imposed, his work has reached a conclusion. He has, however, been anxious to continue his investigations by the use of apparatus sufficiently extensive to permit determinations on a commercial basis, but it has not seemed practicable for the Engineering Experiment Station to supply the funds necessary for such a process.

In view of these facts, it is with the greatest satisfaction I announce the completion of a cooperative arrangement, whereby the funds necessary for a continuance of Prof. Parr's work are to be supplied.

Mr. A. T. Hert of Louisville, as represented by Mr. E. B. Fulks of Chicago, has agreed to act as the cooperating agency. The purpose is to install at the University a plant of sufficient size to permit the attainment of desired results, and to operate the plant thus installed in a series of experiments, the extent of which cannot now be determined. This work is to proceed under the following conditions:

1. That the Engineering Experiment Station will undertake to provide a site for the installation of the plant, and will direct in all matters concerning its installation and the subsequent experiments which are to be conducted in connection therewith, acting at all times in conference with representatives of Mr. A. T. Hert, who thus far have been designated as Mr. E. B. Fulks, Mr. A. L. Kuehn, and Mr. F. Puening, who are Mr. Hert's advisers on all technical matters.

2. That all results secured from such an investigation shall be the property of the Engineering Experiment Station. They may be published as Station bulletins or otherwise, as from time to time may be determined by the Director. The results also shall at all times be open to the inspection and use of the representatives of Mr. Hert, who may be assumed to act in an advisory capacity to the Station.

3. That the funds to be supplied by Mr. Hert are to be drawn on for all costs of labor and supplies arising from the proposed investigation. Such equipment as may be required in excess of that now available to the Station is to be provided at Mr. Hert's expense. The Station will supply the time of members of its staff for the direction of the work, and the use of such facilities as it may already possess.

4. That Mr. Hert will at once cause to be transmitted to the business office of the University the sum of $500 as an initial deposit, and each month thereafter

will cause to be transmitted such sum or sums as may be called for by estimates of the cost of the investigation for the month next succeeding. Funds thus supplied are to constitute a credit on which the Director of the Engineering Experiment Station may from time to time draw to cover the costs of the proposed work. It will be the purpose to maintain during the lifetime of this agreement a balance in this account of approximately $500. Reports of expenditures and of the condition of the account will be made to Mr. Hert from time to time.

5. That this agreement is to continue in effect until cancelled through the definite action of one or both of the parties in interest.

This statement as formulated has the approval of Prof. Parr and has been accepted by Mr. E. B. Fulks, acting for Mr. A. T. Hert, as will appear from the accompanying letter.

I hope that you also will approve the arrangement.

I have the honor to be,

Very truly yours,

W. F. M. Goss.

January 21, 1916.

Professor W. F. M. Goss, Dean of the College of Engineering.

MY DEAR PROFEESSOR GOSS: I am in receipt of your letter of January 18 enclosing a copy of a draft of a letter which you propose sending to President James, outlining the plan of our proposed experimental work.

This outline meets entirely with my approval, since it describes exactly what we agreed on during our recent visit with you.

I am advised that already a check for $500 as first payment has been sent to the University through Prof. Parr.

Very truly yours,

E. B. FULKS, *Vice President.*

On motion of Mr. Carr, this plan of cooperation was approved and the President of the University was authorized to make such arrangements as may be necessary to carry out the plan.

CIVIL SERVICE EXAMINATIONS.

(9) A letter from the Dean of the College of Agriculture protesting against the extent to which the State Civil Service Commission is calling on members of the Agricultural College staff to prepare papers for civil service examinations and to correct the papers of candidates written in answer to those questions.

No action was taken in this matter.

FIELD EXPENSES IN AGRONOMY.

(10) A letter from the Dean of the College of Agriculture transmitting one from Dr. Cyril G. Hopkins describing the method of determining the personal expenses of field parties engaged in the soil survey.

January 13, 1916.

President E. J. James, University of Illinois.

MY DEAR MR. PRESIDENT: I am sending for information and record in the President's office the enclosed communication from Dr. Hopkins, head of the Agronomy Department. He states briefly the outcome of a general conference held in my office on the subject of personal expenses of field parties, and while it was the general opinion of the conference that no change in practise should be recommended, yet it seemed to me extremely important that a record should be made of the fact that the whole matter has been seriously canvassed and of the reasons for continuing the present practise. From what I know of the matter I am convinced that this present practise is, all things considered, the cheapest and the best, though I feel it is important that there should be on record in our administrative offices sufficient statements to show that the matter has been seriously considered and that we have not drifted into loose methods of doing business.

We maintain the general principle that every man employed by the University must have a headquarters somewhere, and kept up at his own expense. In the case of men who are continuously in the field, they maintain such headquarters at outside points such as Carbondale, Dixon, etc. Men on the soil survey represent a peculiar class, being a part of the time at the University and a part of the time away. You will see by Dr. Hopkins' statement that in practise they find it necessary to maintain some kind of headquarters here continuously, and while they doubtless profit financially by having their expenses paid while in the field, it is also true that these expenses are very moderate, can easily be checked up between parties, and if we should require them to pay these expenses themselves as if they were here we should then create an injustice unless we correspondingly raised their salary. All things considered, therefore, it seems best to continue the present practise, which is both economical, comfortable, and safe, being careful to place upon our records from time to time the reasons for so doing. It is with this thought in mind that this letter is forwarded to your office.

Very truly yours,

E. DAVENPORT.

January 10, 1916.

Doctor Eugene Davenport, Director Agricultural Experiment Station.

DEAR DEAN DAVENPORT: In accordance with our recent conversation, following a conference attended by most of the men holding the more responsible positions in the Agronomy Department, at which you were able to be present only part of the time, I am writing you in order to furnish you more complete information in regard to the expenses of our field men, especially in connection with the soil survey.

As is the general custom of the University, the traveling and living expenses of our soil survey men have been paid, except when they are located at the University during the winter season. The fact that the soil survey men have been obliged to move frequently, holding their headquarters, as a rule, at one place only from a few days to perhaps two or three weeks, has rendered any other procedure apparently out of consideration. Even when they have maintained headquarters at one place for three or four weeks or possibly longer, they have often found it necessary to stay over night occasionally at other points in order to avoid driving too great distances.

Two conditions have arisen which I think should be called to your attention, although I doubt if they should modify our practise, unless there should seem to be some administrative reason for so doing.

First, we have found that it is more economical and entirely feasible to substitute automobiles almost entirely for horse livery. This is in part owing to the increasing cost and difficulty of securing horse livery, in part to the decreasing efficiency of the horse liveries which we are able to secure, and, in part, to the reduced cost for the purchase and maintenance of automobiles. In many places the taxi or automobile livery has almost entirely replaced the horse liveries not only in the larger cities but even in the country towns. For the field season of 1914 we made considerable use of automobile liveries, which were hired in place of horse liveries, and, in the beginning of our field work in 1915, we purchased two Ford touring cars, the final net cost of which was $460 each. These proved so satisfactory that later in the season we purchased three additional cars at the same price so that all of our five soil survey parties have been provided with Ford cars. Even if we allow $200 depreciation on each machine during the season, the expense of livery was reduced from about $2,550 to $1,585, thus making a saving of nearly a thousand dollars. Probably the expense for operation, repairs, etc., will be greater the second season than the first, but it seems also probable that $200 is more than we shall need to allow for depreciation. In addition to this direct saving, we also save on the time of the men in the field, because they can travel to and from their work so much more quickly in the automobiles than with horse livery, even tho they are able to work a larger area without moving headquarters. Even the frequent moving of headquarters from one place to another involves considerable loss of time.

With the use of automobiles we now maintain headquarters at one point sometimes for three months or more, and this might suggest that we should modify our practise and expect the men to pay their own living expenses while so long located at one point. I find, however, that it is a regular custom for all of our more responsible soil survey men to maintain a home in Champaign or Urbana. Even the unmarried men find it necessary to rent a room thruout the year in order to have place to leave their personal effects which they cannot take with them on the soil survey, and a place to live not only during the winter season but sometimes when they are called in or kept at the University for teaching or other purposes more or less at different times during the summer season. Thus, some of our soil survey men work in the field only during the three summer months, while others may work from April 1 to September, others from June to December 1, and still others during the entire field season. I should like to emphasize the fact that our field parties seem to strive conscientiously to keep their living expenses at the minimum, consistent with living in decent and cleanly places, having wholesome food, which is necessary not only to enable them to do the work but also to preserve good health. As a general average, the living expenses amount to $9 a week per man. This includes lodging and board, but it does not include laundry, an item which we have never included in such expenses. I find that the corresponding living expenses for single men employed at the University is about $7 a week, so that, counting the average full field season, the annual financial saving to the men in the field is about $150 in comparison with those employed continuously at the University. In other words, on this basis, the field men should be able to save $150 more during the year than laboratory men receiving the same salary. However, there are other considerations, which in the judgment of Prof. Mosier, myself, and others most familiar with the work, probably fully counterbalance this apparent advantage. Thus, the men at the University normally work eight hours a day with four hours on Saturday, while the soil survey men normally work ten hours a day, including Saturday, and, as an average, they also work at least an hour each evening in copying field notes, transferring soil maps, making reports, etc. The field men are much exposed and I am convinced that they endeavor conscientiously to use their time to the best advantage for the sake of the work. As a rule they work in parties of four. Although more or less scattered during the day, they will meet at least by twos at lunch time, and the four will regularly be together at night, in order to compare and check up the work accomplished. I also find that men who have had experience in our soil survey work but who are now employed continuously at the University prefer to remain at the University rather than to go back into the field work, even with the possibility of saving $150 more from the year's employment. I do not mean that the soil survey men are dissatisfied with their work, but I believe that the present remuneration is about as satisfactorily balanced as it could well be.

The second point grows out of the fact that some of our soil survey men have married, and in some cases they find it possible and most satisfactory to arrange to do light housekeeping at the headquarters of the party, even though they remain there only a few months. I feel that such arrangements are by no means objectionable but rather to be encouraged, for it permits some sort of approach to home life. However, it complicates somewhat the financial accounts, in that in such instances the man boards with his wife and the only method we have found of handling the matter is to ask him to take a receipt from his wife and turn it in as a subvoucher exactly the same as though he were boarding at a hotel. It may even

be arranged that the entire party of four men boards with the wife of one of them, and this may be altogether the most satisfactory arrangement which it is possible to make and highly approved by every man in the party. Under such conditions they can arrange to have their breakfasts as early as they desire in the morning, and, if they return later than usual after the day's work, they still find supper waiting for them, which is not always the case at public eating houses in small towns. It may be kept in mind that we have four or five soil survey parties that work in different parts of the State, and of course comparisons are always possible in regard to the expenses of these different parties. It is safe to say that such arrangements for light housekeeping by the young married men tend to increase efficiency with no increase in expense.

We have considered a number of other possible methods of handling the finances in connection with the expenses of the soil survey men, but we are convinced that no other method would prove so satisfactory or so economical. In all cases, the head man of the soil survey party is made responsible for all expenses incurred, which we believe tends towards both efficiency and harmony because it concentrates authority and responsibility upon the most experienced and mature men of the party.

Unless there is some administrative objection, we shall continue to follow the general plan as outlined above.

Very truly yours,

CYRIL G. HOPKINS.

This report was received for record.

FEES FOR GRADUATE WORK IN MEDICINE.

(11) A statement that unless the board should direct otherwise, the fees for the graduate work in medicine in Chicago during the summer session should be fixed at the same rate as in other departments of the Graduate School.

No action was taken in this matter.

TESTS OF RAILWAY FUELS.

(12) A letter from the Dean of the College of Engineering concerning a proposed cooperation between the Engineering Experiment Station and the International Railway Fuel Association:

February 1, 1916.

President Edmund J. James, University of Illinois.

MY DEAR PRESIDENT JAMES: The Department of Railway Engineering under the direction of Prof. E. C. Schmidt has proposed to utilize its Locomotive Laboratory in a research to determine the relative values of different grades of Illinois coal when used in locomotive service. I believe that the proposed research is an important one, and I have already approved the proposal as an activity which may properly be undertaken under the auspices of the Engineering Experiment Station.

The International Railway Fuel Association as represented by its Executive Committee and by its Secretary, Mr. C. G. Hall, in conference with Prof. Schmidt, has agreed to cooperate with him in the work which he has proposed. A formal statement of their proposal is set forth in a letter transmitted to Prof. Schmidt by the secretary of the association, Mr. C. G. Hall, under date of January 19, 1916, which is as follows:

"Referring to your letter January 14,

"At a meeting of our Executive Committee at Hotel Sherman, Monday, January 17, a resolution was passed instructing the Secretary to write you to the effect that the International Railway Fuel Association wishes to cooperate with the Engineering Experiment Station of the University of Illinois in carrying out an investigation of the relative value of various grades of coal from the same mine for locomotive service.

"It was further resolved that in expectation that the University of Illinois shall make this part of its research work, same to be extensive and thoro, the International Railway Fuel Association will continue in the future to cooperate with the University so far as it may be possible in carrying on this work.

"That it is the intention of the International Railway Fuel Association at this time to contribute or provide

(a) $1,450 already subscribed;

(b) A locomotive;

(c) Such additional funds as may be procured or appropriated by the association;

(d) As many observers up to the number of seven as may be procured from various railways in order that the program already laid down by our committee in charge of fuel tests may be proceeded with immediately.

"Our executive committee has authorized the secretary to say that the coal for the immediate tests will be drawn from one of the coal districts of the State of Illinois.

"We trust that the University will consider this proposition favorably and I will be pleased to have you write me outlining the manner in which the University will cooperate with us in this work."

You will note that this proposal on the part of the International Railway Fuel Association is to aid the University in pushing more rapidly than it could otherwise do, an investigation, the general character of which has already been deemed suitable as an Engineering Experiment Station activity, and to place the investigation on a higher plane than the University unaided could do, by supplying a locomotive especially suited to the purposes of the research.

The Engineering Experiment Station reserves all its rights. The results obtained will be the property of the Station and will be available for publication as Station bulletins or otherwise, as may from time to time be determined. The

Engineering Experiment Station will, however, aid the association in the preparation for its proceedings of such a report of the cooperative work as may be mutually agreed to by Prof. Schmidt and Secretary Hall.

On the receipt of assurances that these several proposals are satisfactory, the International Railway Fuel Association will make available for the purpose of the proposed work such funds as it now has in hand and such other funds as it may hereafter collect for this purpose. These funds will be handled through the business office of the University, subject to the usual procedure of that office.

The delegation of observers from several railways in Chicago to aid in this work in the Locomotive Laboratory is a matter that will be arranged directly by Prof. Schmidt in conference with the secretary of the association.

I recommend that this cooperative arrangement be approved.

I have the honor to be,

Very truly yours,

W. F. M. Goss.

On motion of Mr. Hoit, this plan was approved.

RESIGNATION OF PROF. L. A. HARDING.

(13) A statement that the resignation of Prof. L. A. Harding, Professor of Experimental Mechanical Engineering, had been accepted, to be effective February 7, 1916. Prof. Harding found that certain outside interests demanded his attention to such an extent that he felt it would be unfair to attempt to carry on his University work and give them attention also.

This statement was received for record.

SMITH MUSIC BUILDING.

(14) A letter from Capt. Thomas J. Smith concerning the erection of the building for the School of Music, and requesting an opportunity to meet with the board on the occasion of their next meeting in Urbana.

It was voted that Capt. Smith be invited to meet with the board at the annual meeting in Urbana (March 14, 1916).

POWER TO SELL OR MORTGAGE SMITH LANDS.

(15) An opinion by the Legal Counsel of the University as to the power of the University to sell or mortgage the land given by Capt. Thomas J. Smith for the purpose of securing the erection of a building to house the musical interests of the University:

January 29, 1916.

President Edmund J. James, University of Illinois.

DEAR PRESIDENT JAMES: In reply to your request concerning the disposition of the lands conveyed by Capt. Smith to the Board of Trustees, I am pleased to report as follows:

POWER TO SELL.

There is no doubt about the power of the Board of Trustees to sell this land and devote the proceeds to the purposes contemplated by the grant of Capt. Smith. It would have no power to sell the land and divert the proceeds to some other purpose without first having used an appropriation from money obtained from some other sources for the erection of a Music Building. The power to convey the land now and use the proceeds for that purpose, or to use the money from some other fund in the erection of a Music Building and then sell the lands for the purpose of reimbursing that fund may be exercised without first obtaining authority from the Legislature.

POWER TO MORTGAGE.

The clause contained in the first section of the organic act, that "The Board of Trustees of the Illinois Industrial University shall be a body corporate and politic, and by that name and style shall have perpetual succession, have power to contract and be contracted with, to sue and be sued, to plead and be impleaded, to acquire, hold, and convey real and personal property" is sufficiently broad in my opinion to authorize the Trustees to mortgage the lands obtained from Capt. Smith, provided the purpose of making the mortgage is to raise funds out of which to erect the Music Building. The resolution authorizing the mortgage to be made should specifically declare that the purpose is to use the money borrowed toward the erection of the Music Building, and to avoid any danger of future complications, I should advise that the fund, when obtained, be kept distinct from other funds, and checked out only as the building is being constructed. I think, too, it would be wise to have the resolution prefaced by a "Whereas," reciting the fact that Capt. Smith has made conveyance as a gift, etc.

Respectfully submitted,

O. A. HARKER, *Legal Counsel.*

This statement was received for record.

LEAVE OF ABSENCE FOR MR. J. S. TOMLINSON.

(16) A request from Mr. J. S. Tomlinson, Cashier in the College of Medicine, for leave of absence for one year, without salary. Mr. Tomlinson has found it necessary to go south for his health. The Civil Service Commission has agreed to permit the Trustees to grant this leave of absence.

On motion of Miss Watson, this leave of absence was granted.

COLLEGE PLACE LOTS.

(17) A letter from Miss Fanny B. Sherfy, of Champaign, asking for information concerning the possible purchase of lots in College Place by the University.

This land is bounded on the west by First Street, on the north by Armory Avenue, and on the east by Fourth Street. Miss Sherfy states that various rumors about the possible utilization of these lots by the University make it difficult to sell the lots.

No action was taken in this matter.

ORDERS FOR BOOKS FOR THE LIBRARY.

(18) A request from Mr. P. L. Windsor, Director of the University Library, for authority to place orders immediately for the purchase of books for the University Library to be delivered after July 1, 1916, at a cost of not more than sixteen thousand dollars, the amount to be charged against the book appropriation for the fiscal year 1916-17, and that similar authority be given for the purchase of books for the Library of the College of Medicine at a cost of not more than one thousand dollars, this amount to be charged against the medical appropriation for the fiscal year 1916-17. This is a request similar to one approved by the board during 1914 and also in 1915. It is necessary to give these orders now if we hope to have the books on hand for use next year.

On motion of Mrs. Evans, this request was granted. The vote was as follows: Ayes, Mr. Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Small, Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Trevett, Mr. Ward.

BUILDING PROGRAM AND POLICY.

(19) A statement calling attention to the fact that if the proposed changes in the building for the School of Education should be carried out, it would mean that the board would spend much more in the construction of this building than it had been planning to do, and that inasmuch as our funds are strictly limited this would mean that certain very necessary additional building schemes would have to be postponed. It is very desirable, indeed necessary, that the Natural History Building be completed at the earliest possible date so as to provide proper accommodations for the Department of Botany and the other departments in the building which are steadily increasing. It is also necessary to make certain important changes in the engineering plant amounting altogether to upwards of one hundred thousand dollars, and it is difficult to see where these funds are coming from if we undertake to expend such a large additional sum on the School of Education during the present biennium or the next biennium.

The pressing items in the College of Engineering Building budget are:

(a) Reconstruction and rearrangement of the equipment of the Mechanical Engineering Laboratory at an estimated cost of $30,000.

(b) A temporary building for an Industrial Museum. We are likely to get some very important gifts for our Industrial Museum during the present year and the coming year in addition to those we have already received and for which we must provide some housing. It will cost $10,000 or more to meet this need.

(c) The completion of the Transportation Building at an estimated cost of $33,000.

(d) An extension of the Mining Engineering Laboratory by the construction of an additional wing at an estimated cost of $15,000.

The pressure for additional space in our Department of Architecture is very great and this can only be satisfied by making the additions suggested above so as to take care of the Mechanical Engineering and other departments by certain comprehensive readjustments of space.

No action was taken in this matter.

REPAIRS ON PHARMACY BUILDINGS.

(20) A recommendation that the sum of fifteen thousand dollars be appropriated for the necessary repairs to the buildings recently purchased at the corner of South Wood and Flournoy Streets in Chicago, to make them available for use by the School of Pharmacy.

On motion of Mrs. Evans, this appropriation was made. The vote was as follows: Ayes, Mr. Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Small, Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Trevett, Mr. Ward.

DOCUMENTS PERTAINING TO THE PHARMACY LOTS.

(21) A list of documents filed with the Secretary of the board pertaining to the lots recently purchased in Chicago at the corner of South Wood and Flournoy Streets:

"List of Documents pertaining to Lots in Chicago Purchased for School of Pharmacy, University of Illinois, December, 1915.

P 1—DEED: Adam Prehler to the Board of Trustees of the University of Illinois, for lots 9, 10, and 11 in Carpenter's resubdivision of the west half of block 5 in Hadduck's subdivision into blocks 4, 5, and 17 of that part of the east half of the southeast quarter of section 18, township 39 north, range 14 east of the Third Principal Meridian set off to said Hadduck in partition of said tract by order of Superior Court of Chicago, July 7, 1859, in Cook County, Illinois.—Dated December 27, 1915. No. 5778849; book 13716; page 169.

P 2—WARRANTY DEED: Chicago Title and Trust Company, as receiver of Chicago Hoemopathic Hospital, to the Board of Trustees of the University of Illinois, for lots 12, 13, and the south one and three-twelfths feet of lot 14 in the resubdi-

vision of the west half of block 5, in the assessor's division of the east half of the southeast quarter of section 18, township 39 north, range 14 east of the Third Principal Meridian, in Cook County, Illinois.—Dated December 30, 1915. No. 5781561; book 13671; page 323.

P 3—SPECIAL WARRANTY DEED: William O. and Josephine Green to the Board of Trustees of the University of Illinois, for lots 14, 15, and 16, in Carpenter's resubdivision of the west half of block 5 in assessor's division of the east half of the southeast quarter of section 18, township 39 north, range 14 east of the Third Principal Meridian.—Dated December 30, 1915. No. 5781703; book 13671; page 328.

P 3a—MASTER'S DEED: Wirt E. Humphrey, Master in Chancery of the Superior Court of Cook County, to William O. Green, for lots numbered 14, 15, and 16 in Carpenter's resubdivision of the west half of block number 5 in assessor's division of the east half of the southeast quarter of section No. 18, township No. 39 north, range 14 east of the Third Principal Meridian, together with the rents, issues, and profits thereof, and all buildings and improvements on said premises or on any part thereof.—Dated December 24, 1915. No. 5781702; book 13569; page 357.

P 4—TITLE GUARANTEE POLICY No. 348470. From the Chicago Title and Trust Company to the Board of Trustees of the University of Illinois, for lots 9 to 16 inclusive in Carpenter's resubdivision of the west half of block 5 in Hadduck's subdivision into blocks 4, 5, and 17 of that part of the east half of the southeast quarter of section 18, township 39 north, range 14 east of the Third Principal Meridian, set off to said Hadduck in partition of said tract by order of Superior Court of Chicago, July 7, 1859, in Cook County, Illinois.—Dated January 5, 1916, —amount $35,000.

P 5—ABSTRACT OF TITLE to lots 14, 15, and 16 in Carpenter's resubdivision of the west half of block 5 in the assessor's division in section 18/39/14, Cook County, Illinois.—Dated (last entry) September 13, 1913.

P 6—WARRANTY DEED: Albert D. and May B. Gibbs to Adam Prehler, for lots 9 and 10 in the resubdivision of the west half of block 5 of the assessor's division of the east half of the southeast quarter of section 18, township 39 north, range 14 east of the Third Principal Meridian.—Dated March 11, 1905.

P 7—WARRANTY DEED: Melanie Nifnecker and Emil Nifnecker to Adam Prehler, for lot 11 in Carpenter's resubdivision of the west half of block 5 in Hadduck's subdivision into blocks 4, 5, and 17 of that part of east half of the southeast quarter of section 18, township 39 north, range 14 east of the Third Principal Meridian, set off to said Hadduck in partition of said tract by order of Superior Court of Chicago, July 7, 1859, in Cook County, Illinois.—Dated November 24, 1905.

P 8—DEED OF TRUST: Chicago Homeopathic Hospital to Samuel J. Lumbard. Lots numbered 12 and 13 and the south 1 3/12 feet of lot 14 in Carpenter's resubdivision of the west half of the block 5 in the assessor's division of the east half of the southeast quarter of section 18, township 39 north, range 14 east of the Third Principal Meridian, situated in the county of Cook, in the State of Illinois.—Amount of encumbrance named, $6,500; accompanied by four notes for $500 each and one note for $4,500.—Dated March 26, 1908; released by deed, December 30, 1915.

P 8a 1, 2, 3, 4—THREE NOTES, each for $500, and one note for $4,500, Chicago Homeopathic Hospital to its own order at the office of Samuel J. Lumbard. Dated March 26, 1908. Terms 2, 3, and 4 years respectively for the $500 notes, and 5 years for the $4,500 note. Interest at 6 per cent. Each note cancelled and marked "Paid, December 30, 1915."

P 9—DEED OF TRUST: Chicago Homeopathic Hospital to Jeanette Lacy. Lots 12 and 13 and the south 1 3/12 feet of lot 14 in Carpenter's resubdivision of the west half of block 5 in the assessor's division of the east half of the southeast quarter of section 18, township 39 north, range 14 east of the Third Principal Meridian, subject, however, to a trust deed dated March 26, 1908, and recorded March 30, 1908, as document no. 4879468 to Samuel J. Lumbard to secure an indebtedness of $6,500.—Dated April 13, 1911; amount $6,500; accompanied by thirteen promissory notes each for $500 and one note for $100, all enumerated in the deed; term, 7 years, with interest at 3 per cent payable annually and 3 per cent after maturity. Perforated "Canceled."

P 9a 1-14 (incl.)—THIRTEEN NOTES each for $500 and one for $100 as enumerated in Document P 9 above. Each perforated "Canceled."

P 10 a, b, c—RECEIPTS, water supply, lots 713, 717, 719 South Wood Street, semi-annual period May 1, 1915, to November 1, 1915; net amounts $2.63, $3.94, and $5.63 (less .37) each perforated "Paid."

P 11 a, b, c—BILLS from McKey & Poague for purchase of 701-705, 709-711, and 713-717-719 South Wood Street respectively, being the properties deeded in Documents P 1, P 2, and P 3. Dated January 11, 1916; amounts $16,280, $9,251.25, and $10,407.66 respectively.

P 12 a, b, c—LETTERS from McKey & Poague and copy of affidavits of President Abbott concerning the exemption of above properties from taxation. Affidavits endorsed with receipt, January 17, 1916, by M. K. Sheridan, Secretary."

SUMMER SESSION SALARY BUDGET.

(22) The salary budget for the Summer Session of 1916, carrying with it an assignment of twenty-three thousand two hundred and twenty-five dollars:

Department and name.	
Agriculture.	
Nolan, Aretas W., Assistant Professor	$300 00
Burlison, William L., Associate Professor	200 00
Ekblaw, Karl J. T., Associate	225 00
Colby, Arthur S., Assistant	200 00
Bull, Sleeter, Associate	125 00

Department and name.	
Gusler, Gilbert, Associate	$125 00
Roberts, Elmer, Instructor	75 00
Total	$1,250 00
Art and Design.	
Lake, Edward J., Assistant Professor	300 00
Total	$300 00
Botany.	
Stevens, Frank L., Professor	500 00
Beach, Walter S., Assistant	150 00
Total	$650 00
Chemistry.	
Balke, Clarence W., Professor	500 00
Derick, Clarence G., Assistant Professor	350 00
Beal, George D., Associate	250 00
Hopkins, B. S., Associate	250 00
Lewis, Howard B., Associate	250 00
Sears, George W., Instructor	225 00
Hecker, Charles H., Instructor	225 00
Johnson, Laurence C., Instructor	225 00
Engle, E. W., Instructor	200 00
Rowland, Floyd E., Assistant	100 00
Total	$2,575 00
Classics.	
Oldfather, William A., Professor	400 00
Canter, Howard V., Assistant Professor	300 00
Total	$700 00
Economics.	
Litman, Simon, Assistant Professor	300 00
Thompson, Charles M., Associate	300 00
Scovill, Hiram T., Instructor	225 00
Stewart, Charles L., Instructor	225 00
Total	$1,050 00
Education.	
Johnston, Charles H., Professor	500 00
Whipple, Guy M., Professor	500 00
———	500 00
Hoke, Kremer J.	400 00
Miller, Wilford S., Assistant	225 00
Rhoton, A. L.	100 00
———	275 00
Total	$2,500 00
English.	
Upham, Alfred H., Professor	500 00
Paul, Harry G., Assistant Professor	300 00
Jones, Harry S. V., Assistant Professor	300 00
Woolbert, Charles H., Associate	250 00
Boyer, Clarence V., Associate	250 00
Hillebrand, Harold N., Instructor	225 00
Tieje, Ralph E., Instructor	112 50
Sutcliffe, Emerson G., Assistant	112 50
Total	$2,050 00
Entomology.	
———	450 00
Total	$450 00
French.	
Carnahan, David H., Associate Professor	100 00
Moore, Olin H., Associate	250 00
Carry, Charles S., Assistant	150 00
Total	$500 00
German.	
Bloomfield, Leonard, Assistant Professor	300 00
Gillet, Joseph E., Associate	250 00
Green, Alexander, Instructor	225 00
Puckett, Hugh W., Instructor	225 00
Kline, Earl K., Instructor	225 00
Total	$1,225 00

Department and name.	
History.	
Anderson, Frank M., Professor (see Political Science)	$300 00
Laprade, William T., Professor	350 00
Cole, Arthur C., Associate	250 00
Total	$900 00
Household Science.	
MacKinnon, Jean	250 00
Hope, Leona	225 00
Fleming, Georgia	225 00
Total	$700 00
Manual Training.	
Park, Joseph C., Director Industrial Education, Oswego State Normal School, Oswego, N. Y.	400 00
Griffin, Fred	250 00
Duncan, James M., Assistant	150 00
Total	$800 00
Mathematics.	
Townsend, Edgar J., Professor	500 00
Crathorne, Arthur R., Associate	250 00
Chittenden, Edward W., Instructor	225 00
Frary, Hobart D., Assistant	150 00
Total	$1,125 00
Mechanics, Theoretical and Applied.	
Ensign, Newton E., Associate	250 00
Seely, Fred B., Associate	250 00
Vallance, Alex, Instructor	225 00
Total	$725 00
Music.	
Erb, John L., Director, School of Music	500 00
———,	150 00
Total	$650 00
Physical Training (Men—for six weeks service).	
Huff, George A.	375 00
Gill, Harry L.	300 00
Jones, Ralph R.	300 00
Zuppke, Robert C.	300 00
Mauthe, O. C., Director of Physical Education, Stout Institute, Menomonie, Wis.	300 00
Fargo, Roy N., Director Men's Gymnasium	225 00
Glimstedt, Olaf H., Assistant	150 00
Traveling expenses for Mr. Mauthe	50 00
Total	$2,000 00
Physical Training (Women).	
Brooks, Verna, Instructor	225 00
Total	$225 00
Physics.	
Knipp, Charles T., Assistant Professor	400 00
Williams, Elmer H., Associate	250 00
Warner, Earl H., Assistant	200 00
Bayley, Paul L., Assistant	150 00
Frazel, Charles S., Assistant	100 00
Booth, H. T.	100 00
Total	$1,200 00
Political Science.	
Mathews, John M., Assistant Professor	300 00
Anderson, Frank M., Professor (see History)	200 00
Total	$500 00
Sociology.	
Lichtenberger, James P., Professor	500 00
Total	$500 00
Spanish.	
Laguardia, Cincinnati J. B., Assistant	200 00
Total	$200 00
Zoology.	
Shelford, Victor E., Assistant Professor	300 00
Instructor or 2 Assistants at $75 each	150 00
Total	$450 00
Total	$23,225 00

On motion of Mrs. Henrotin, this budget was approved.

At this point, President Abbott, being called from the room, requested Mrs. Evans to preside over the meeting.

POLICY OF DISPENSING WITH GENERAL CONTRACTORS.

(23) A letter from the Supervising Architect enclosing a report prepared by Mr. L. J. Towne arguing in favor of dispensing with general contractors on our building work.

February 5, 1916.

President E. J. James, University of Illinois.

DEAR SIR: I am enclosing a report prepared by Mr. Towne which is his argument for our dispensing with general contractors on our building work. It seems to me that this matter is of enough importance to present to the Board of Trustees for their opinion.

Yours truly,

JAMES M. WHITE, *Supervising Architect.*

January 31, 1916.

Prof. J. M. White, Supervising Architect.

DEAR SIR: I am of the opinion that the time has come for the University to take over the work of the general contractor in the construction of University buildings, and I wish to present a few facts in support of this position.

As you are aware, there is a definite movement in this direction among architects in this country, for reasons which I will attempt to present below. You are also aware that there has been a tendency on our part during the last three years to take over more and more of the responsibility for the building construction until we now have on the Chemistry Building six, and on the Ceramics Building seven contractors in addition to the general contractor.

Table I, attached, shows the proportion of the total cost of the last four buildings constructed on the Campus executed by the general contractor's own forces, first, including material furnished by him, and second, exclusive of such material. You will note that only 40 per cent of the total cost of the buildings in general is borne by the general contractor himself, including material furnished by him, and only 16½ per cent exclusive of such material. This is presented simply to indicate that the change proposed would not affect a very large proportion of the total cost of the building.

The following are in brief the main arguments for the elimination of the general contractor:

1. The general contract method of construction is undoubtedly a survival of former conditions not now obtaining, when it was customary for one contractor to execute almost all of the work in connection with the building with his own forces. At the present time, due to the high degree of specialization which exists in various building trades, there have arisen many capable contractors dealing only with certain branches of building work, until even the general contractors have come to realize in a great many cases that they can sublet work at a profit to subcontractors. This has resulted in their gradually dropping off various parts of the work until at the present time only the masonry and carpentry work is commonly executed by the general contractor's own forces.

2. The elimination of the general contractor gives the architect a greater flexibility in the development of his plans and specifications for the building. The awarding of a general contract makes it necessary to plan in advance to the minutest detail work which will not be executed for months after the awarding of the contract, which often does not allow sufficient time for the proper study of the design. Then after a change is proposed after awarding the contract, it is usually impossible to get an adjustment of the cost favorable to the owner, It is also necessary to attempt to determine in advance, by securing advice from the contractors or otherwise, the relative cost of alternate methods of construction. This we sometimes attempt to obviate by the taking of alternate bids, but I think we are all agreed that such alternate bids are very difficult to secure in such a way that they can be used advantageously. Where the architects can let subcontracts for the various branches of the work bids can be taken directly on different types of construction and contracts can be let as the work proceeds, allowing additional time for the study of details of finish which will not be required during the first months of construction.

3. The plan proposed will give a better and much more direct control of various trades working in a building than where such control has to be obtained through the general contractor. In talking with subcontractors, it is their universal statement to me that they would much prefer to deal directly with the architect than with the general contractor. In fact, even at present, a great deal of the work of our superintendent on a building is done directly with the subcontractors. Some time ago, I determined that owing to the fact that the responsibility was entirely with the general contractor we ought not to do this, but ought to take up all matters directly through him. We started out on this policy but I find that we are gradually working back to the other method because of its manifestly greater efficiency. At the same time it often causes difficulty in adjusting matters with the general contractor.

4. The University is much better able to finance a piece of construction work than the average contractor. Payments to subcontractors can be made frequently and promptly, thereby relieving them from interests charges which are often a very heavy item to a small contractor. Material bills can be discounted promptly.

5. There are certain financial savings inherent in this matter of executing work, as follows:

(1) By splitting the work up among the larger number of contractors, the necessity for a bond from any one contractor is considerably reduced and dis-

cretion can be used in requiring or not requiring same, at a considerable saving, amounting at a maximum to 1 per cent of the general contract.

(2) The general contractor's overhead expense amounting to 3 per cent to 5 per cent is eliminated as well as profit amounting to 5 per cent to 10 per cent. This saving is partly offset by whatever increase in the architect's overhead expense is made necessary to handle the larger number of contractors. In the case of our organization I do not believe such an increase would exceed 2 per cent of the cost of the building.

The following are the main arguments against the elimination of the general contractor:

1. Such a method makes the total cost of a building a little more uncertain at the outset than under the present method, because of the fact that it is undesirable to take bids on all branches of the work at the same time, or to hold up the earlier parts of construction work until plans and specifications can be prepared for all details of finish.

Referring again to Table I, it is evident that the total of the variable item, namely, the general contractor's labor cost, is only about 16½ per cent of the total cost of the building, assuming that we can estimate the cost of materials as accurately as he can. It is therefore evident that so far as the total cost of the building is concerned, the variable items can be estimated with sufficient accuracy, although this may involve the addition of an experienced estimator to our force at certain times in the year.

2. There is a possibility of our having difficulty in finding responsible subcontractors for masonry and carpentry work. So far as I know, there is only one local mason contractor, and one local carpenter contractor, with whom we would care to deal on University work. However, there are in Indianapolis, Danville, Decatur, Peoria, etc., firms which would be glad of any opportunity to figure on these independent branches with the further possibility that the local general contractors might be willing to take one or more branches at the exclusion of the remainder.

3. The execution of construction work by the method outlined undoubtedly requires a higher grade of superintendence than where the responsibility is fixed on one general contractor. It would be necessary to strengthen our organization on this respect, at, of course, an increased overhead cost referred to above. Aside from the additional cost, there can be no argument on this point.

In conclusion, the whole matter, to my mind, reduces itself to this. Where the architect's organization is capable of handling the work in the manner outlined and where capable subcontractors can be secured, the general contractor has no logical place in a building project.

Yours truly,

L. J. TOWNE, *Superintendent of Construction.*

TABLE I.

PROPORTION OF TOTAL COST OF UNIVERSITY BUILDINGS ACTUALLY BORNE BY GENERAL CONTRACTOR.

	Administration.	Chemistry.	Vivarium.	Ceramics.	Average.
Total cost, including equipment	$160,000	$350,000	$70,000	$128,000	.....
Total cost building	140,000	260,000	50,000	118.000	.....
General contract	106,000	189,000	29,000	82,000	.....
Labor and material executed by general contractor's own forces, excluding subcontractors	76,000	133,000	19,000	37,000	.....
Labor and material, per cent of general contract	72%	51%	65%	70%	65%
Labor and material, per cent of total cost	48%	38%	27%	45%	40%
Labor executed by general contractor's own forces, excluding subcontractors and material orders	21,000	51,000	8,000	21,000	.....
Labor by general contractor, per cent of general contract	20%	27%	28%	26%	25%
Labor by general contractor, per cent of total cost	12½%	14½%	11½%	16½%	14%
General contractor's bond and insurance	1,500	4,026	860	1,375	.....

No action was taken in this matter.

At this point, President Abbott returned and resumed the chair.

TRANSFER OF FORESTRY PLANTATION.

(24) A recommendation that the President of the University be authorized to transfer the care and control of the Forestry Plantation, lying west of Lincoln Avenue, from the Department of Horticulture to the Department of Buildings and Grounds, and that this plantation be merged into a park; with the understanding that any changes made in the forestry at present, such as cutting down or remov-

ing trees, be done only after consultation with and approval of the Department of Horticulture. This recommendation is based on the following communication from Dr. T. J. Burrill to Prof. J. C. Blair, after conference with him and the Department of Buildings and Grounds.

February 3, 1916.

Prof. J. C. Blair, Urbana, Illinois.

MY DEAR SIR: In view of the sleet injury to the trees in the University forest plantation, you ask in yours of the 2d instant for my opinion as to what should be done, having prominently in mind the future policy to be pursued in regard to the plantation.

In the first place, it may be well to recall the original purpose of this experiment with such facts in its history as seem to bear upon the present inquiry. It should be remembered that fifty years ago this was a new country, largely prairie, with multitudes of untried problems facing the early land owners and managers. The importation of wood of any kind had scarcely begun and the facilities existing gave small promise of what has since taken place. The supplies of coal were little known and its use little appreciated. The railroad engines commonly burned wood. By far the larger proportion of household heat especially in the kitchens (and often there was none other) came from the same fuel. Kitchen stoves especially adapted for coal were hardly known until at least a decade later. Good building timber was scarce and the home supply was rapidly disappearing with every prospect of an increase in price. On the other hand the country was speedily settling up. Increasing calls were made for construction timber as well as for wood for many purposes now supplied by iron, brick, cement, etc. It did not require any great vision to impress the necessity of making provision for future needs. And then good land was cheap. The usual returns from agricultural crops were poor. Corn rarely sold for more than twenty-five cents a bushel and had been so low with such poor market that it was burned instead of wood in the cook stoves. If timber was to be needed anywhere and could be grown to profit anywhere it would seem to thoughtful people of the time to be in Illinois.

This is, in brief, the general condition of things when the first steps were taken by the University authorities in regard to this plantation experiment. In support of these statements I wish to refer to the first report of the Board of Trustees issued in 1868, pp. 276-278. Here Mr. D. C. Scofield of Freeport, Ill., estimates the value of an acre planted to larch and pine after 75 or 80 years to be no less than $10,000, while it would more than pay its way from near the beginning. Or better, see in the second Report, 1869, pp. 352-358, the lecture given by Mr. O. B. Galusha, one of the first Board of Trustees and a member of the committee on whose report the forest plantation was originated. The address was one of the first series of agricultural lectures given at the University by leading experts and authorities in January, 1869. Its character may be surmised by the concluding paragraph which should be read with the understanding that the planting of trees is the deciding influence. It reads: "Here, then, brother farmers and farmer students in this University, we have two pictures presented to us. In one we look into the future and see wide-spread desolation—an extended treeless country, visited by destructive storms, by severe droughts, with its streams dried up, and food for man and beast in such scarcity that the poor can scarcely obtain a supply. In the other we see a charming landscape, a rich, fertile country, a population enjoying all the blessings which flow from peace and unity. Which will you choose? Will we take warning in time and arouse ourselves to action in an enterprise which promises such rich results?"

To get at still more directly the purpose in the minds of those chiefly responsible for the experiment, it would be well to read the report of the Committee on Horticulture found in the volume last cited, pp. 46-52. In this, forest planting takes the first and most emphasized place with those for fruits, shelter, and ornament following. A paragraph such as the following indicates why: "Timber for railroad ties, culverts, cars, roadways and buildings, fencing, vineyard stakes, hop poles, stanchions for coal banks, soft wood, like white willow and the poplars for berry boxes, crates and staves, hoop poles, wagon and carriage material, agricultural implements, and the uniform wants of the age, make up a demand of most surprising magnitude, that will add to our rural industry an importance that the most sanguine have not hitherto dreamed of."

The recommendations of this report were adopted and an appropriation from the State Legislature was later secured (March, 1869) to carry them into execution, thus indicating that others besides the members of this committee considered the project a greatly important one.

No time was lost in making a beginning. Many thousand forest tree seedlings small in size were purchased that spring and put into a nursery from which the first were transferred to the permanent grounds two years later (1871). Others from the same source or grown in the meantime from seed followed year by year for about three years and then at longer intervals. Hence the main parts of the plantation are 42 to 45 years old. There is about twenty acres of it. From the beginning the trees have had much better care than such tree plantations commonly receive, at greatly more cost than was originally estimated. Plainly, we see things now, mistakes of several kinds have been made, but they have been brought out in the experiment rather than due to faulty planning or execution. With the information and skill existent forty-five years ago and later for the new problems as they arose, it can hardly be said anything better in the way of results can now be figured out. As a rule the trees have lived and prospered except as conditions, most of which could not have been foreseen, proved unfavorable.

But the showing today is a far cry from the early anticipations as somewhat sketched above. Taken as a whole and basing estimates solely on timber values, I do not believe the area is worth much more today than is an adjoining equal

area of open land. That is, the receipts from harvested wood would probably not be more than the expense of clearing and putting into shape for other crops. For certain blocks this would not be true, notably that containing the European larch, and, if we were near a natural market, for that of the green ash. There are lessons to be learned now of abundant value and doubtless more if extension of time is permitted, but in my mind the experiment has gone fully far enough now to make it indisputably plain that forest trees cannot be grown for ordinary timber to a comparative profit on Illinois farm land suitable for agricultural purposes. If conditions and outlook for use had continued as counted forty to fifty years ago, the anticipations were entirely too rosy. This with the changes in requirements for fuel and construction timber make things widely different now.

It is true that time sufficient for usual forest harvests has not elapsed; the trees are not much more than half the age usually specified for a crop, but with the light we now have there can never be anything like financial results equal to those from proper farm management of the land—the whole area considered.

We may as well accept this lesson now. The test of varieties for such soil and conditions to date ought also to be considered well made, as ought also the distances for planting and the general management of an artificial forest. The time from the beginning so nearly reaches fifty years that under ordinary circumstances it would probably be advisable to let the more general period round out before drawing conclusions and more especially before terminating the experiment. But a crisis has come in the serious damage from sleet and the formidable expenditure required to reshape the trees for further timber growth. It would therefore seem to be good policy to decide now rather than a half dozen years later what the future of the plantation is to be and to be guided in the repair proceedings by this decision.

Now the forest has served a very useful purpose aside from the timber experiment, a purpose not originally contemplated at all; namely, a unique, phenomenally interesting, instructive, and enjoyable recreation equipment on the Campus. It would never have been so planned or so located for this purpose, but it happens that in both respects it is very fortunately adapted for an increasingly important service of this kind. The area in its present condition is certainly worth more for its direct interest and benefit than it would possibly have yielded in commercial timber. Its use, heretofore, as an educative and pleasure park is a good basis for prophecy if from now on that is made the main feature and purpose of the twenty acres. There would necessarily be some change in management but even so the original interest need not wholly be lost. The trees would go on in development and things can be shaped so that the timber experiment may be in part continued tho altogether secondary to the other use.

I believe the time has come to make this change in policy and purpose and submit the foregoing reasons without trying now to answer further your specific questions. I sincerely trust, however, that this main problem will have careful and wise consideration. A mistake may easily be made but perhaps never rectified. Anybody could destroy in a few hours the earnest painstaking work of forty years. Better let things be as they are a year or more, nowithstanding the eye-sore condition, than to adopt too hastily an incorrect decision. Even if the change of policy is made, the change of treatment should be slow in practical execution in order to secure the best final results.

Hoping that this may at least do no harm to a vital interest, one of far-reaching, century-long, influence and importance, I am

Very truly yours,

T. J. BURRILL.

On motion of Mr. Small this authority was given.

APPARATUS FOR MOVING TREES.

(25) A request from Prof. James M. White, Supervising Architect, for an appropriation of five hundred dollars for the purchase of a tree-moving equipment.

On motion of Mr. Small, this appropriation was made. The vote was as follows: Ayes, Mr. Abbott, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Small, Miss Watson; noes, none; absent, Mr. Blair, Mrs. Busey, Mr. Dunne, Mr. Trevett, Mr. Ward.

COST OF EXTRAS ON NEW BUILDINGS.

(26) A report from the Supervising Architect giving an analysis of extra charges for work on the construction of the Administration, Chemistry, Vivarium, and Ceramics Buildings.

"The attached table was prepared in order to indicate the general causes for the increase in the cost of most of our buildings on the Campus over the contract prices, by from 1 per cent to 3 per cent. Any attempt to classify such extras is certain to be more or less arbitrary, and the various groups grade into one another without any hard and fast lines of separation. After some study, I adopted the following analysis as representing a fair distribution of the various items:

(1) *Errors in Plan:* Under this heading are included all extras which are caused by actual mistakes in drafting or specification work, the rectification of which involved the changing of construction but which would not have added anything to the cost of the building had same been discovered before the preparation of bids. In other words, this represents an actual waste of funds caused by some inaccuracy in drafting or insufficient study of the problem, so that the contractor was inevitably led into wrong constructions.

(2) *Omissions in Plan:* In this class are placed those errors in plan and specification which, while they involved extra work to rectify, cannot properly be considered as waste, because of the fact that extra work or material not shown on the plan, and which the contractor had not, presumably, figured in his bid, had to be furnished. In other words, while the extra work was caused by mistakes in the plan, the University received full value for the expenditure.

(3) *Unforeseen Conditions:* In this class are placed such extras as extra foundation work caused by conditions which could not be determined until the excavation had been made.

(4) *Changes by the Supervising Architect:* In this class are placed those extras which resulted from the continued study which the plans received during construction, and all of which represent an actual betterment in, or addition to, the building.

The distinction between classes 2 and 4 is simply that items in class 2 were in the mind of the designer but were not provided in the plan; while items in class 4 resulted as stated, from more extensive study of the plan as the work progressed.

(5) *Changes by Occupants:* In this class are placed extras caused by requests for changes in plan by the persons who are to occupy the building.

(6) *Errors of Superintendence:* In this class are placed extras which might have been obviated by a more careful control of the work by the University Superintendent on the building.

A study of this table will undoubtedly reveal, first, the importance of the utmost care in the preparation and checking of drawings and specifications, but it will also reveal as indicated by the proportion of orders falling into classes 3, 4 and 5, the fact that it is impossible to avoid a considerable amount of extra work and that same should be provided for by an allowance of a sum not less than 2 per cent of the total amount of contracts in making the estimate for the proposed building."

This report was received for record.

ANALYSIS OF EXTRA WORK AUTHORIZED ON ADMINISTRATION, CHEMISTRY' VIVARIUM AND CERAMICS BUILDINGS.

Building.	Contract cost including extras.	1 Errors in plan.		2 Omissions in plan.		3 Unforseen conditions.		4 Changes by architect.		5 Changes by occupants.		6 Errors of superintendent.		Per cent total extras.	Per cent total extras less column 3.
		Cost.	Per cent.	Cost.	Per cent.	Cost.	Per cent.	Cost.	Per cent.	Cost.	Per cent.	Cost.	Per cent.		
Administration..	$131,000	318 32	.24	515 53	.40	544 94	.42	2,006 50	1.53	636 12	.49	110 50	.08	3.16	2.74
Chemistry.	240,000	776 32	.32	637 14	.26	621 09	.26	682 78	.28	1,108 90	.46	185 00	.07	1.65	1.39
Vivarium .	42,500	36 58	.08	93 22	.22	237 14	.56	420 69	.99	30 98	.07	29 00	.07	1.99	1.43
Ceramics..	112,000	132 51	.08	449 25	.40	1,623 00	1.45	426 79	.38	307 94	.27	41 00	.04	2 62	1.17

NOTES—The figures for the Administration and Vivarium Buildings are complete. Final settlement has not been made on the Chemistry and Ceramics Buildings but the figures given will not be materially altered.

Percentages are based on total contract cost of building and include all branches.

ROOMS IN WOMEN'S DORMITORY.

(27) A letter from Prof. J. M. White, Supervising Architect, calling attention to the fact that if the University is to fix a reasonable price for board and lodging in the new Residence Hall for Women it will be necessary to make some readjustments in the rooms so that a larger number of young women can be accommodated in the building, or else the building will probably be operated at a loss, compelling the use of money from the general fund to pay the expenses of operation.

This matter was discussed at some length. The evident feeling of the board was that some of the single rooms should be replaced by double rooms so as to provide for at least one hundred girls in the building. The matter was referred to a committee consisting of Mrs. Evans and Miss Watson, it being undertsood that if, in conference with the Supervising Architect, they should find it feasible to modify the design for this purpose without redesigning the whole building, they should instruct the Supervising Architect to make the necessary changes.

BUILDING PLANS.

Prof. J. M. White, Supervising Architect, presented plans and sketches of new buildings as follows:

EDUCATION BUILDING.

A revised sketch of the exterior of the new building for the School of Education.

LIBRARY.

A preliminary sketch of the new Library to be located just south of the terminus of Wright Street, with its north and south axis on the center line of Wright Street prolonged and its east and west axis on the prolongation of the east and west axis of the Armory, as approved by the board on March 10, 1914 [Report, 1914, page 725].

MUSIC BUILDING.

A sketch of the proposed Smith Memorial Building for the School of Music.

GREGORY MEMORIAL BUILDING.

A sketch of the Gregory Memorial Building, showing its relation to the possible architectural scheme of development of the University.

All these plans and sketches were discussed fully, but no action was taken.

AUDIT REPORT.

Mr. Hoit presented for the Finance Committee the report of the United States Audit Company for the quarter ending December 31, 1915.

This report was received for record.

Hon. Otis W. Hoit, Chairman, Finance Committee.

DEAR SIR: Following instructions, we have audited the books and accounts of the University of Illinois at Urbana, Ill., for the second quarter of the fiscal year, ended December 31, 1915.

We are sending you herewith a copy of the report prepared by the Comptroller of the University, Mr. W. B. Castenholz, covering the first two quarters of the fiscal year.

We have verified the cash receipts, disbursements and balances shown in the report, with the exception of the petty cash funds of the College of Medicine and the School of Pharmacy, amounting respectively, to $300 and $250.

Subject to the foregoing remarks,

WE HEREBY CERTIFY That the various schedules as contained in the report of the Comptroller correctly set forth the transactions of the quarter ended December 31, 1915, and that they are in accordance with the books.

Yours very truly,

UNITED STATES AUDIT CO.,
WHITNEY B. FLERSHEM,
Certified Public Accountant.

SALE OF SMITH FARMS.

Mr. Hoit reported that the Finance Committee had voted to place the Smith farms in the hands of Mr. Bruce Henderson for sale at a price not less than Capt. Smith's valuation, according to the action taken December 14, 1915 [pages 863-864], whereby this matter was referred to the committee with power to act.

COMPTROLLER'S REPORT.

The Secretary presented for record the report of Mr. W. B. Castenholz, Comptroller, for the six months ending December 31, 1915.

January 12, 1916.

Mr. W. L. Abbott, President, Board of Trustees.

DEAR SIR: I have the honor to submit herewith the quarterly statement covering the financial operations of the University of Illinois for the six months ended December 31, 1915.

Yours very truly,

W. B. CASTENHOLZ, *Comptroller.*

SCHEDULE 1.

SUMMARY OF RECEIPTS AND DISBURSEMENTS AS AT DEC. 31, 1915.

	Balance July 1, 1915.	Receipts Schedule 2.	State revenue.	Total.
University Treasurer—				
General	$*94,122 41	$383,853 77	.....	$477,976 18
United States Agricultural Experiment Station	647 09	15,257 49	.....	15,904 58
United States Smith-Lever	.....	18,141 10	.....	18,141 10
Trusts	7,938 43	11,015 24	.....	18,953 67
Petty cash—				
Cashier	5,000 00	.....	.....	5,000 00
Secretary, Colleges of Medicine and Dentistry	300 00	.....	.....	300 00
Actuary, School of Pharmacy	250 00	.....	.....	250 00
State Auditor—				
Buildings, land and equipment	.....	.....	$436,500 00	436,500 00
Administative office	.....	.....	76,145 00	76,145 00
General departments	.....	.....	111,550 00	111,550 00
Instruction	.....	.....	1,243,055 00	1,243,055 00
Research	.....	.....	97,000 00	97,000 00
Physical plant	.....	.....	218,250 00	218,250 00
Contingent expense	.....	.....	242,370 95	242,370 95
Water survey and Investigation	727 88	.....	28,500 00	29,227 88
Miners, and Mechanics' Institutes	1,353 77	.....	.....	1,353 77
Total	$110,339 58	$428,267 60	$2,453,370 95	$2,991,978 13

* Including transfer from petty cash, $600.

SCHEDULE 1—Concluded.

	Disbursements Schedule 6.	Balances.	
		Items.	Totals.
University Treasurer—			
General	$250,737 07	$227,239 11	.....
United States Agricultural Experiment Station	13,768 57	2,136 01	.....
United States Smith-Lever	16,400 41	1,740 69	.....
Trusts	11,577 71	7,375 96	.....
			$238,491 77
Petty cash—			
Cashier	.....	$5,000 00	.....
Secretary, Colleges of Medicine and Dentistry	.....	300 00	.....
Actuary, School of Pharmacy	.....	250 00	.....
			5,550 00
State Auditor—			
Buildings, land and equipment	264,016 86	$172,483 14	.....
Administrative office	37,405 59	38,739 41	.....
General departments	61,098 16	50,451 84	.....
Instruction	768,444 12	474,610 88	.....
Research	34,602 43	62,397 57	.....
Physical plant	83,478 14	134,771 86	.....
Contingent expense	11,181 65	231,189 30	.....
Water survey and investigation	7,929 69	21,298 19	.....
Miners' and Mechanics Institutes	1,353 77	.....	.....
			1,185,942 19
Total	$1,561,994 17	.....	$1,429,983 96

SCHEDULE 2.

STATEMENT OF CASH RECEIPTS FOR THE SIX MONTHS ENDED DEC. 31, 1915.

General fund—		
Schedule 21		$383,853 77
United States Agricultural Experiment Station Fund—		
Adams Fund	$7,500 00	
Adams Fund—receipts	257 49	
Hatch Fund	7,500 00	
		15,257 49
United States Smith-Lever Fund		18,141 10
Trusts fund—Schedule 301		11,015 24
Total		$428,267 60

SCHEDULE 21.

CASH RECEIPTS ON ACCOUNT OF GENERAL FUND FOR THE SIX MONTHS ENDED DEC. 31, 1915.

Agricultural College and Experiment Station—		
Agricultural College administration		$ 4 50
Agricultural extension		2 50
Agricultural College press service		46 00
Agronomy College—		
Farm mechanics	$154 72	
Soil fertility	266 77	
Soil physics	37 35	
		458 84
Agronomy Experiment Station—		
Crop Production Station	$ 676 72	
Agronomy experiment fields	804 08	
Station soils—general	2,420 81	
		3,901 61
Animal Husbandry College—		
Animal Husbandry administration	$ 8 91	
Beef cattle	3,079 05	
Animal Husbandry education	18 25	
General and farming	61 51	
Horses	1,320 93	
Horses—specimens	50 00	
Poultry	498 73	
Sheep	676 89	
Sheep—specimens	100 00	
Swine	1,211 44	
Swine—specimens	100 00	
		7,125 70
Animal Husbandry Experiment Station—		
Administration	$ 237 45	
Beef cattle	276 14	
Bulletins and publications	10 81	
General and farming	1 76	
Horses	32 80	
Meat	18 86	
Sheep	399 60	
Swine	1,250 91	
		2,228 33
Dairy Husbandry College—		
Administration	$ 1,294 85	
Creamery	26,901 49	
Bacteriology	946 89	
Pure bred herd	2,732 46	
		31,875 69
Dairy Experiment Station—		
Economics	$ 23 00	
Experiment herd	1,786 52	
Dairy Farm	5,248 26	
Official testing	2,402 70	
Testing Association	387 04	
		9,847 52
Horticulture College—		
Administration	$ 3 26	
Floriculture	371 01	
General and farming	284 07	
Landscape extension	111 69	
Landscape gardening	25	
Olericulture	806 10	
Olney Farm	1,011 54	
Pomology	124 58	
Urbana Farm	1,791 86	
		4,504 36
Horticulture Experiment Station—		
Olericulture	$31 42	
Pomology	8 50	
Plant breeding	18 60	
		58 52
Household Science—		
Cafeteria	$5,905 61	
Household Science	80 75	
		5,986 36
		$66,039 93
College of Engineering—		
Ceramics		10 70
Civil Engineering		57 00
Electrical Engineering		1 05
Engineering Experiment Station		186 45
Mechanical Engineering		38 21
Theoretical and Applied Mechanics		42 50
		$335 91

SCHEDULE 21—Concluded.

College of Liberal Arts and Sciences—		
Botany		$ 26 00
Chemistry		420 00
Classical Museum		3 58
Museum of European Culture		94 40
Salaries		15 00
Sociology		3 75
		$ 562 73
Student fees—		
General and Laboratory—		
Summer Session 1915	$ 754 25	
First Semester 1914-15	10 00	
Second Semester 1914-15	333 50	
First Semester 1915-16	100,590 86	
Second Semester 1913-14	22 89	
		101,711 50
Lockers—		
Men's Gymnasium	$1,782 50	
Women's Gymnasium	373 50	
Shop and Laboratory	127 50	
		2,283 50
		$103,995 00
Miscellaneous—		
Accountancy		68 05
Alumni Record		58 75
Board of Trustees		1 75
Business office		23 00
Directory of Matriculants		7 50
Emergency Hospital		28 00
Graduate School		4 60
Information office		4 82
Interest		1 71
Interest on daily balances		14,406 44
Interest on endowment fund		16,223 30
Journal of English and Germanic Philology		344 30
Lectures		207 60
Library		171 85
Library salaries		75 00
Military Department		2 87
Miners' and Mechanics' Institutes		29 00
Morrill Fund		25,000 00
School of Music		169 25
Nelson Fund		25,000 00
Orchestra concerts		3,389 75
Smith farms		5,304 84
Student organizations		1 50
Summer Session salaries		400 00
Summer Library School salaries		15 00
Summer Session 1915		2 12
University Studies		157 56
Water survey		1,907 25
Weekly Calendar		4 50
		$93,010 31
Physical plant—		
Administration Building		13 50
Buildings		420 84
General—heating and lighting		917 94
Rentals—		
Armory		3 50
Auditorium		135 00
Gymnasium Annex		70 00
Ground		2 66
Houses		962 50
Morrow Hall		15 00
		$ 2,540 94
Stores—		
Blueprinting and photography		2,012 15
Labor		42,921 70
Office supplies		1,979 71
Physical plant		18,282 05
Postage		4,553 51
Printograph		123 03
		$69,872 15
College of Dentistry		12,891 75
College of Medicine		20,882 55
School of Pharmacy		13,722 50
		$47,496 80
Total, Schedule 2		$383,853 77

SCHEDULE 3.

SUMMARY OF APPPOPRIATIONS AS AT DEC. 31, 1915.

	Appropriations and credits.	Disbursements.	Encumbrances.	Balances.
Land, buildings and equipment (Schedule 31)	$511,865 56	$298,467 79	$218,142 89	$ *4,745 42
Physical plant (Schedule 32)	244,972 15	82,376 07	45,578 78	117,017 30
Administration and general expense (Schedule 33)	362,028 05	133,284 79	115,348 81	113,394 45
Liberal Arts and Sciences (Schedule 34)	491,623 08	228,532 37	237,427 93	25,662 78
Agriculture (Schedule 35)	663,788 96	321,558 48	195,736 86	146,493 62
Engineering (Schedule 36)	341,890 22	144,528 10	142,750 69	54,611 43
Graduate School (Schedule 37)	54,700 00	17,571 00	20,320 10	16,808 90
Medicine and Dentistry (Schedule 38)	200,000 00	92,645 54	58,101 36	49,253 10
Other school and departments (Schedule 39)	221,940 51	94,522 82	68,888 19	58,529 50
Total	$3,092,808 53	$1,413,486 96	$1,102,295 61	$577,025 96

* Overdraft.

SCHEDULE 31.

STATEMENT OF APPROPRIATIONS FOR LAND, BUILDINGS AND EQUIPMENT AS AT DEC. 31, 1915.

	Appropriations and credits.	Disbursements.	Encumbrances.	Balances.
Land	$ 95,737 00	$95,706 88	.....	$ 30 12
Buildings—				
Administration Building	16,513 50	15,970 60	$ 2,193 53	*1,650 63
Ceramics Building	128,000 00	51,451 81	63,097 50	13,450 69
Chemistry Building	208,000 00	86,775 26	144,094 79	*22,870 05
Education Building	.....	1,638 08	.....	*1,638 08
Vivarium	50,000 00	39,420 71	8,071 01	2,508 28
Commerce Building 1912-13	615 06	562 45	21 75	30 86
Music Hall	.....	158 50	.....	*158 50
Women's Residence Hall	.....	1,643 16	.....	*1,643 16
Natural History addition	.....	215 02	.....	*215 02
General equipment—				
Furniture and fixtures	7,000 00	4,925 32	664 31	1,410 37
Practice organ	1,000 00	.....	.....	1,000 00
Entomology cases	5,000 00	.....	.....	5,000 00
Total, Schedule 3	$511,865 56	$298,467 79	$218,142 89	*$4,745 12

* Overdraft.

SCHEDULE 32.

STATEMENT OF THE ACCOUNTS FOR PHYSICAL PLANT AS AT DEC. 31, 1915.

	Appropriations and credits.	Disbursements.	Encumbrances.	Balances.
Extension—				
Heating and lighting plant	.....	$1,090 06	$ 150 00	.....
Heating extension	.....	729 29	3,800 00	.....
Lighting extension	.....	134 26	400 00	.....
Tunnel extension	.....	31 25	.....	.....
Water extension	.....	25 00	5,881 98	.....
Pavements and walks	.....	1,976 96	2,690 00	.....
Building heating extension	.....	113 55	4,585 00	.....
Feed water treating plant	.....	127 82	400 00	.....
Total, extension	$30,000 00	$4,228 19	$17,906 98	$7,864 83

SCHEDULE 32—Concluded.

	Appropriations and credits.	Disbursements.	Encumbrances.	Balances.
Operation and maintenance—				
Salaries	$10,428 40	$ 5,471 79	$ 4,956 61	.....
Extra assistance	6,000 00	1,863 85	.....	$ 4,136 15
Office expense	2,000 00	962 16	42 30	995 54
Heating and lighting	76,043 75	25,680 55	14,546 89	35,816 31
Building operation	56,000 00	18,531 45	.....	37,468 55
Building maintenance	28,000 00	11,117 82	7,397 50	9,484 68
Grounds	13,000 00	5,096 51	28 50	7,874 99
Fire protection	3,800 00	1,148 77	.....	2,651 23
Telephone exchange	3,000 00	1,938 49	.....	1,061 51
Water Station	2,000 00	350 71	150 00	1,499 29
General operation	14,209 00	5,985 78	550 00	7,664 22
Acoustics investigation	500 00	.....	.....	500 00
Total, Schedule 3	$244,972 15	$82,376 07	$45,578 78	$117,017 30

SCHEDULE 33.

STATEMENT OF THE ACCOUNTS FOR ADMINISTRATION AND GENERAL EXPENSE AS AT DEC. 31, 1915.

	Appropriations and credits.	Disbursements.	Encumbrances.	Balances.
Administrative offices—				
Salaries	$50,584 86	$25,183 33	$25,401 53	.....
Board of Trustees	7,601 75	3,198 46	9 50	$ 4,393 79
President's office	5,000 00	2,443 14	31 75	2,525 11
Vice-President's office	500 00	22 58	.....	477 42
Business office	5,823 00	2,519 17	481 35	2,822 48
Registrar's office	6,800 00	4,327 94	155 30	2,316 76
Legal Counsel	400 00	29 55	.....	370 45
Council of Administration	500 00	325 36	6 00	168 64
University Senate	100 00	.....	.....	100 00
Adviser to Foreign Students	100 00	52 79	2 90	44 31
General departments—				
Salaries	95,695 85	44,663 35	51,032 50	.....
Library	12,177 00	5,782 35	924 00	5,470 65
Library additions	50,000 00	10,923 46	23,815 85	15,260 69
Dean of Men	4,625 00	2,006 83	147 56	2,470 61
Dean of Women	600 00	193 32	16 25	390 43
Physical Training—Men	4,800 00	1,976 81	845 35	1,977 84
Physical Training—Women	500 00	238 62	67 30	194 08
Military	3,849 62	1,938 31	384 15	1,527 16
High School Visitor	3,700 00	1,498 33	.....	2,201 67
High School Oratorical Contest	360 00	54 25	.....	305 75
Educational Photography	4,000 00	1,526 54	1,531 15	942 31
Publications—				
General	12,000 00	3,652 73	4,196 98	4,150 29
Directory of Matriculants	5,000 00	2,186 50	.....	2,813 50
Alumni Quarterly	1,000 00	500 00	.....	500 00
Press Bulletin	1,000 00	179 14	194 20	626 66
Students' Handbook	300 00	300 00	.....	.....
General expense—				
Lectures	3,000 00	318 00	.....	2,682 00
Concerts	5,000 00	1,116 31	3,868 65	15 04
Convocations	1,000 00	193 76	.....	806 24
Receptions and social functions	1,000 00	420 49	.....	579 51
Towel system	1,250 00	764 20	.....	485 80
Medical examiner	300 00	125 00	175 00	.....
Information office	5,001 07	1,474 69	1,557 98	1,968 40
Rebates	10,000 00	4,885 00	.....	5,115 00
Smith Farms	5,159 90	3,333 25	25 21	1,801 44
Incidentals	53,300 00	4,931 23	478 35	47,890 42
Total, Schedule 3	$362,028 05	$133,284 79	$115,348 81	$113,394 45

SCHEDULE 34.

STATEMENT OF THE ACCOUNTS FOR THE COLLEGE OF LIBERAL ARTS AND SCIENCES AS AT DEC. 31, 1915.

	Appropriations.	Disbursements.	Encumbrances.	Balances.
Salaries	$402,251 35	$185,449 65	$216,801 70	.....
Administration	2,600 00	620 43	5 50	$1,974 07
Art and Design	800 00	321 57	160 55	317 88
Astronomy	800 00	97 24	13 45	689 31
Bacteriology	2,900 00	1,264 12	1,321 97	313 91
Botany	6,800 00	3,589 05	2,748 88	462 07
Chemistry	36,420 00	25,880 18	12,196 68	†*1,656 86
Classics	550 00	75 58	119 10	355 32
Education	2,500 00	1,231 99	39 05	1,228 96
English	1,800 00	736 84	3 00	1,060 16
Entomology	1,600 00	482 69	190 65	926 66
Geology	1,600 00	455 33	224 05	920 62
German	200 00	95 62	2 00	102 38
History	300 00	188 35	5 00	106 65
Journalism	2,500 00	2,427 12	105 50	*32 62
Mathematics	700 00	271 42	128 65	299 93
Philosophy	100 00	48 49	3 00	49 51
Physiology	3,375 00	647 82	705 05	2,022 13
Political Science	125 00	26 64	.....	98 36
Psychology	1,100 00	179 92	65 27	854 81
Romance Language	250 00	72 06	105 95	71 99
Sociology	303 75	266 68	2 25	33 82
Zoology	6,950 00	1,673 36	955 20	4,321 44
Museums—				
Classical	5,003 58	613 07	760 00	3,630 51
European Culture	5,094 40	1,357 45	232 20	3,504 75
Natural History	5,000 00	459 70	533 28	4,007 02
Total, Schedule 3	$491,623 08	$228,532 37	$237,427 93	$25,662 78

* Overdraft,
*† On account of import orders held up.

SCHEDULE 35.

STATEMENT OF THE ACCOUNTS FOR THE AGRICULTURAL COLLEGE AND EXPERIMENT STATION AS AT DEC. 31, 1915.

	Appropriations.	Disbursements.	Encumbrances.	Balances.
Buildings—				
General	$15,819 97	$ 218 33	$14,550 00	$ 1,051 64
Clinic Building 1912-13	4,925 72	.....	.....	4,925 72
Cold Storage 1912-13	9,000 00	.....	.....	9,000 00
College—				
Administration	15,912 62	7,517 33	3,084 00	5,311 29
Agricultural extension	20,793 33	10,590 55	7,032 20	3,170 58
Agronomy (Schedule 351)	55,631 76	25,723 75	17,184 07	12,723 94
Animal Husbandry (Schedule 352)	72,397 45	32,973 16	21,997 92	17,426 37
Dairy Husbandy (Schedule 353)	70,162 79	44,996 25	13,228 00	11,938 54
Horticulture (Schedule 354)	57,892 47	29,680 49	18,876 53	9,335 45
Household Science	29,091 75	13,069 64	12,082 26	3,939 85
Household Science—cafeteria	10,813 10	6,368 83	1,925 13	2,519 14
Veterinary Science	3,290 81	562 53	.....	2,728 28
Animal Husbandry—specimens (Schedule 352)	2,456 11	299 59	.....	2,156 52
Station—				
Agronomy—crops (Schedule 351)	20,707 05	12,620 63	8,111 18	*24 76
Agronomy—soils (Schedule 351)	100,724 17	47,630 58	32,343 90	20,749 69
Animal Husbandry (Schedule 352)	44,851 08	27,951 99	8,218 54	8,680 55
Dairy Husbandry (Schedule 353)	31,615 57	17,441 98	5,338 61	8,834 98
Horticulture (Schedule 354)	29,400 22	13,364 56	12,708 81	3,326 85
United States Experiment Station—				
Adams Fund—				
Administration	2,000 00	600 00	1,300 00	100 00
Animal Husbandry (Schedule 352)	8,500 00	3,338 80	2,247 34	2,913 86
Horticulture (Schedule 354)	4,500 00	3,553 44	901 66	44 90
Receipts (Animal Husbandry)	904 58	79 84	.....	824 73

SCHEDULE 35—Concluded.

	Appropriations.	Disbursements.	Encumbrances.	Balances.
United States Experiment Station—Concluded—				
Hatch Fund—				
Administration	$ 4,000 00	$1,338 23	$2,350 00	$ 311 77
Agronomy (Schedule 351)	2,500 00	1,392 81	900 00	207 19
Botany	2,509 00	753 11	600 00	1,146 89
Dairy Husbandry (Schedule 353)	6,000 00	2,712 33	2,983 11	304 56
United States Smith-Lever—				
Administration	5,482 00	538 93	65 50	4,877 57
Home Economics	8,000 00	5,702 93	2,622 81	*325 74
County Agents	13,200 00	6,564 96	772 48	5,862 56
Agronomy	2,000 00	1,100 00	900 00	.....
Animal Husbandry	2,000 00	17 29	1,466 64	516 07
Dairy Husbandry	2,000 00	849 98	699 99	450 03
Horticulture	2,000 09	1,199 97	399 99	400 04
Farm management	1,600 00	426 35	240 00	933 65
Soil maps—				
Horticulture	1,116 41	379 31	606 19	130 91
Total, Schedule 3	$663,788 96	$321,558 48	$195,736 86	$146,493 62

* Overdrafts.

SCHEDULE 351.

STATEMENT OF THE ACCOUNTS FOR THE DEPARTMENT OF AGRONOMY AS AT DEC. 31, 1915.

	Appropriations.	Disbursements.	Encumbrances.	Balances.
College—				
Crop production	.....	$3,094 00	$1,331 80	.....
Farm mechanics	.....	8,424 32	5,557 22	.....
Plant breeding	.....	2,492 20	1,188 64	.....
Soil fertility	.....	7,263 06	4,933 96	.....
Soil physics	.....	4,450 17	4,172 45	.....
Total, Schedule 35	$55,631 76	$25,723 75	$17,184 07	$12,723 94
Station—crops—				
Crop production	.....	$8,878 43	$4,483 98	.....
Plant breeding	.....	3,742 20	3,627 20	.....
Total, Schedule 35	$20,707 05	$12,620 63	$8,111 18	*$24 76
Station—soils—				
Soils—general	.....	$ 4,659 07	$ 5,585 20	.....
Experiment fields	.....	21,100 93	12,694 44	.....
Soil analysis	.....	6,818 54	5,628 69	.....
Soil biology	.....	2,017 62	1,818 00	.....
Soil extension	.....	50 98	.....	.....
Soil survey	.....	12,983 44	6,617 57	.....
Total, Schedule 35	$100,724 07	$47,630 58	$32,343 90	$20,749 69
United States Experiment Station—				
Hatch—Soil fertility	$2,500 00	$1,392 81	$900 00	$207 19
United States Smith-Lever—				
Agronomy	2,000 00	1,100 00	900 00	.....
Total	$181,562 98	$88,467 77	$59,439 15	$33,656 00

* Overdraft.

SCHEDULE 352.

STATEMENT OF THE ACCOUNTS FOR THE DEPARTMENT OF ANIMAL HUSBANDRY AS AT DEC. 31, 1915.

	Appropriations.	Disbursements.	Encumbrances.	Balances.
College—				
Administration		$9,830 27	$15,735 01	
Animal Nutrition		2,382 82	4,641 56	
Beef cattle		8,040 03	177 00	
Education		463 59	58 85	
General and farming		2,958 40	683 76	
Genetics		600 83	160 00	
Horses		3,236 58	357 87	
Poultry		1,422 26	29 02	
Sheep		1,113 09	31 40	
Swine		2,925 29	135 45	
Total, Schedule 35	$72,397 45	$32,973 16	$21,997 92	$17,426 37
Station—				
Administration		$7,988 01	$2,108 62	
Animal Nutrition		5,977 29	1,445 14	
Beef cattle		2,715 43	1,499 00	
Bulletins and publications		915 49		
General and farming		2,327 37		
Horses		1,955 04	267 00	
Live stock systems		2,027 57	50 95	
Meat		1,072 19	499 98	
Sheep		805 82	55 25	
Swine		2,166 78	292 60	
Genetics			2,000 00	
Total, Schedule 35	$44,851 08	$27,951 99	$8,218 54	$8,680 55
Specimens—				
Beef cattle		$ 11 53		
Sheep		20 75		
Swine		267 31		
Total, Schedule 35	$2,456 11	$299 59		$2,156 52
United States Experiment Station—				
Adams—				
Animal Nutrition		$1,891 71	$1,308 32	
Genetics		963 68	527 36	
Swine		483 41	411 66	
Total, Schedule 35	$8,500 00	$3,338 80	$2,247 34	$2,913 86
United States Smith-Lever				
Animal Husbandry	$2,000 00	$17 29	$1,466 64	$516 07
Adams—receipts	904 58	79 85		824 73
Total	$131,109 22	$64,660 68	$33,930 44	$32,518 10

SCHEDULE 353.

STATEMENT OF THE ACCOUNTS FOR THE DEPARTMENT OF DAIRY HUSBANDRY AS AT DEC. 31, 1915.

	Appropriations.	Disbursements.	Encumbrances.	Balances.
College—				
Administration		$ 7,208 00	$4,810 24	
Bacteriology		2,049 45	1,020 00	
Creamery		23,146 05	2,602 23	
Economics		1,247 96	874 98	
Pure bred herd		8,124 38	1,137 57	
Technology		3,220 41	2,782 98	
Total, Schedule 35	$70,162 79	$41,996 26	$13,228 00	$11,938 54

SCHEDULE 353—Concluded.

	Appropriations.	Disbursements.	Encumbrances.	Balances.
Station—				
Bacteriology		$ 563 07	$ 425 52	
Economics		2,492 49	1,404 17	
Experiment herd		6,772 22	1,759 57	
Farm Station		3,187 22	517 75	
Official testing		2,723 34		
Technology		483 40		
Testing Association		453 45		
Chemistry		766 79	1,231 60	
Total, Schedule 35	$31,615 57	$17,441 98	$5,338 61	$8,834 98
United States Experiment Station—				
Bacteriology		$1,643 06	$1,674 96	
Chemistry		7 74	58 15	
Economics		1,061 53	1,250 00	
Total, Schedule 35	$6,000 00	$2,712 33	$2,983 11	$304 56
United States Smith-Lever				
Dairy Husbandry	$2,000 00	$849 98	$699 99	$450 03
Total	$109,778 36	$66,000 54	$22,249 71	$21,528 11

SCHEDULE 354.

STATEMENT OF THE ACCOUNTS FOR THE DEPARTMENT OF HORTICULTURE AS AT DEC. 31, 1915.

	Appropriations.	Disbursements.	Encumbrances.	Balances.
College—				
Administration		$4,614 27	$3,050 96	
Landscape extension		4,298 14	3,454 68	
Landscape gardening		5,929 60	5,133 98	
Pomology		2,795 37	3,083 67	
Olericulture		3,491 24	3,127 96	
Floriculture		4,755 64	655 78	
Olney Farm		1,245 92	305 59	
Urbana Farm		1,466 44	54 90	
General and farming		1,083 87	9 10	
Total, Schedule 35	$57,892 47	$29,680 49	$18,876 53	$9,335 45
Station—				
Pomology		$5,387 03	$4,124 63	
Olericulture		446 75	7 20	
Plant breeding		2,839 80	2,877 10	
Olney Farm		440 00		
Floriculture		4,250 98	5,699 88	
Total, Schedule 35	$29,400 22	$13,364 56	$12,708 81	$3,326 85
United States Experiment Station—				
Adams—				
Pomology		$ 150 00		
Plant breeding		3,403 44	$901 66	
Total, Schedule 35	$4,500 00	$3,553 44	$901 66	$44 90
United States Smith-Lever—				
Horticulture	$2,000 00	$1,199 97	$399 99	$400 04
Total	$93,792 69	$47,798 46	$32,886 90	$13,107 24

SCHEDULE 36.

STATEMENT OF THE ACCOUNTS FOR THE ENGINEERING COLLEGE AND EXPERIMENT STATION AS AT DEC. 31, 1915.

	Appropriations.	Disbursements.	Encumbrances.	Balances.
College—				
Salaries	$224,037 12	$105,319 60	$118,717 52	.....
Administration	15,000 00	613 38	324 00	$14,062 62
Architecture	4,200 00	1,250 24	346 43	2,603 33
Ceramic Engineering	5,510 70	2,432 67	1,068 42	2,009 61
Civil Engineering	2,500 00	869 87	228 09	1,420 04
Electrical Engineering	5,001 05	879 84	1,184 00	2,937 21
General Engineering Drawing	1,000 00	687 89	199 05	113 06
Mechanical Engineering	11,837 70	7,461 98	1,202 35	3,173 37
Mining Engineering	4,000 00	1,077 24	230 84	2,691 92
Physics	6,000 00	870 96	370 60	4,758 44
Railway Engineering	4,000 00	970 06	33 74	2,996 20
Theoretical and Applied Mechanics	6,000 00	2,331 76	812 01	2,856 23
Station—				
Salaries	21,372 88	8,150 27	13,222 61	.....
Administration	15,003 00	6,249 63	4,333 80	4,419 57
Civil Engineering	500 00	5 75	.....	494 25
Electrical Engineering	1,500 00	421 05	269 17	809 78
Mechanical Engineering	1,500 00	387 77	.....	1,112 23
Mining Engineering	500 00	317 19	.....	182 81
Railway Engineering	2,000 00	217 87	.....	1,782 13
Theoretical and Applied Mechanics	3,500 00	1,164 36	206 01	2,129 63
Physics	500 00	.....	.....	500 00
Coal mines investigation	5,000 00	1,441 99	2 05	3,555 96
Miners' and Mechanics' Institutes	1,427 77	1,406 73	.....	21 04
Total, Schedule 3	$341,890 22	$144,528 10	$142,750 69	$54,611 43

SCHEDULE 37.

STATEMENT OF THE ACCOUNTS FOR THE GRADUATE SCHOOL AS AT DEC. 31, 1915.

	Appropriations.	Disbursements,	Encumbrances.	Balances.
Salaries	$ 8,100 00	$3,930 00	$ 4,170 00	.....
Fellowships and Scholarships	22,200 00	8,910 00	13,290 00	.....
Administration	1,900 00	509 43	21 90	$1,368 67
Library—				
Alvord	1,500 00	819 08	93 50	587 42
Blondheim	150 00	2 90	145 07	2 03
Fitz-Gerald	400 00	.....	100 30	299 70
Gillet	250 00	.....	50 90	199 10
Green	75 00	.....	.....	75 00
Loomis	150 00	.....	18 75	131 25
Moore	150 00	.....	68 88	81 12
Noyes	300 00	.....	.....	300 00
Schoepperle	170 00	.....	50 89	119 11
Unassigned	355 00	.....	.....	355 00
Research—				
Balke	500 00	230 00	.....	270 00
Bayley	200 00	17 15	115 45	67 40
Blondheim	75 00	.....	75 00	.....
Fairlie	200 00	.....	104 06	95 94
Forbes	100 00	.....	21 50	78 50
Kunz	60 00	60 00	.....	.....
Loomis	57 93	57 93	.....	.....
Municipal Research Bureau	400 00	.....	.....	400 00
Savage	300 00	.....	.....	300 00
Shelford	375 00	160 74	151 00	63 26
Stebbins	250 00	16 97	90 00	143 03
Stevens	200 00	137 67	.....	62 33
Trelease	380 00	70 91	224 10	84 99
Washburn	210 00	169 52	.....	40 48
Zeleny	300 00	29 00	.....	271 00
Unassigned	1,392 07	.....	.....	1,392 07
Illinois survey	3,000 00	991 11	480 00	1,528 89
Journal of English and German Philology	1,500 00	303 77	25 00	1,171 23
Scandinavian Manuscripts	2,000 00	.....	.....	2,000 00
University Studies	7,500 00	1,154 82	1,023 80	5,321 38
Total, Schedule 3	$54,700 00	$17,571 00	$20,320 10	$16,808 90

SCHEDULE 38.

STATEMENT OF THE ACCOUNTS FOR THE COLLEGES OF MEDICINE AND DENTISTRY AS AT DEC. 31, 1915.

	Appropriations.	Disbursements.	Encumbrances.	Balances.
General—				
Salaries	$48,159 00	$23,334 32	$24,824 68	.....
Administration	2,700 00	1,945 10	320 42	$ 434 48
Physical plant	19,272 00	12,460 10	108 15	6,703 75
Livestock	800 00	253 75	12 95	533 30
Anatomy	2,352 50	986 04	938 11	428 35
Bacteriology	1,050 00	702 38	.....	347 62
Chemistry	3,590 00	968 54	690 91	1,930 55
Pathology	2,850 00	525 40	692 73	1,631 87
Physiology	1,600 00	491 52	35 95	1,072 53
Laboratory stores	.....	1,460 03	583 57	*2,043 60
Supervisor's stores	500 00	277 43	157 70	64 87
Microscopes	.....	1,885 80	.....	*1,885 80
Students, lockers	1,500 00	.....	.....	1,500 00
Medical—				
Salaries	24,290 00	11,076 08	13,213 92	.....
Administration	6,055 00	4,130 63	179 20	1,745 17
Dispensary	3,000 00	1,148 33	236 95	1,614 72
Medicine	2,000 00	198 71	9 00	1,792 29
Obstetrics	2,200 00	949 10	5 00	1,245 90
Pharmcology	3,786 51	2,475 60	726 15	584 76
Research	1,835 00	402 44	18 50	1,414 06
Roentgenology	1,100 00	201 23	168 90	729 87
Surgery	2,400 00	227 01	36 25	2,136 74
Library	5,500 00	2,403 58	1,311 31	1,785 11
Dental—				
Salaries	22,020 00	10,358 07	11,661 93	.....
Administration	3,450 00	1,838 23	612 16	999 61
Histology	650 00	179 35	86 75	383 90
Infirmary	7,000 00	4,351 77	121 40	2,526 83
Materia Medica	400 00	187 65	96 12	116 23
Operative Dentistry	300 00	37 20	30 70	232 10
Oral Surgery	500 00	158 13	271 95	69 92
Prosthetic Dentistry	750 00	257 68	10 00	482 32
Radiology	1,200 00	107 87	709 50	382 63
Research	1,000 00	331 41	230 50	438 09
Mortgage and interest and unassigned	26,189 99	6,526 02	.....	19,663 97
		$92,836 50		$49,062 14
Outstanding—				
G-758, General Anatomy $ 0 96	.....	.....	.....	.....
M-142, Medical salaries 60 00	.....	.....	.....	.....
237, Medical salaries 60 00	.....	.....	.....	.....
324, Medical salaries 60 00	.....	.....	.....	.....
G-200, General salaries 5 00	.....	.....	.....	.....
259, General salaries 5 00	.....	190 96	.....	190 96
Total, Schedule 3	$200,000 00	$92,645 54	$58,101 36	$49,253 10

* Overdraft.

SCHEDULE 39.

STATEMENT OF THE ACCOUNTS FOR OTHER SCHOOLS AND DEPARTMENTS AS AT DEC. 31, 1915

Colleges and Schools.	Appropriations.	Disbursements.	Encumbrances.	Balances.
Salaries	$99,235 50	$46,490 08	$52,745 42	.....
College of Commerce	6,755 00	783 09	849 73	$ 5,122 18
College of Law	3,300 00	802 10	34 40	2,463 50
School of Library Science	1,175 00	216 25	34 36	924 39
School of Music	1,860 00	989 34	30 74	839 92
School of Pharmacy	13,580 00	6,224 18	3,421 22	3,934 60
Law Library	5,000 00	1,633 21	2,087 23	1,279 56
Summer Session 915	23,838 55	23,712 48	30 00	96 07
Summer Session 1916	25,000 00	2 25	.....	24,997 75
Water survey—				
Salaries	15,000 00	5,665 95	9,334 05	.....
Traveling expenses	3,651 31	1,005 67	.....	2,645 64
Supplies and miscellaneous	4,076 57	458 73	138 04	3,479 80
New Building equipment	1,500 00	.....	.....	1,500 00

SCHEDULE 39--Concluded.

Colleges and schools.	Appropriations.	Disbursements.	Encumbrances.	Balances.
Water survey—Concluded.				
Sewage experiments	$5,000 00	$ 799 34	$160 00	$4,040 66
University	8,916 15	4,721 95	.....	4,194 20
Accountancy committee	3,387 43	403 20	23 00	2,961 23
Summer Library School	665 00	615 00	.....	50 00
Total, Schedule 3	$221,940 51	$94,522 82	$68,888 19	$58,529 50

SCHEDULE 301.

TRUSTS FUND TRANSACTIONS AS AT DEC. 31, 1915.

	Balance July.	Receipts July—December.	Total receipts.	Disbursements July—December.	Balance December 31.
Trust funds—					
B'nai B'rith Prize Fund	$ 10 00	.....	$ 10 00	.....	$ 10 00
Bryan Prize	250 00	.....	250 00	.....	250 00
Class of 1895 Loan Fund—					
Interest	.....	$ 5 00	5 00	.....	5 00
Principal	78	5 00	5 78	.....	5 78
Graduate Club Loan Fund—					
Principal	103 25	.....	103 25	$ 75 00	28 25
McKinley Loan Fund—					
Interest	.....	317 84	317 84	} 1,755 00	444 86
Principal	251 02	1,651 00	1,902 02		
Margaret Lange James Loan Fund—					
Interest	52 79	146 29	199 08	.....	199 08
Principal	2,763 20	2 00	2,765 20	2,750 00	15 20
Plym Fellowship—					
Interest	.....	.....	.....	20 96	*20 96
Principal	2,000 00	.....	2,000 00	2,000 00	.....
Snyder Loan Fund—					
Interest	28 19	284 57	312 76	300 00	12 76
Principal	642 17	1,309 18	1,951 35	1,725 00	226 35
Woman's League Loan Fund—					
Interest	.....	3 46	3 46	.....	3 46
Principal	18 83	300 00	318 83	.....	318 83
Wilson Lectureship	100 00	.....	100 00	100 00	.....
Trust deposits—					
Graduate School Theses	900 00	225 00	1,125 00	75 00	1,050 00
Keys	187 00	68 50	255 50	22 50	233 00
Military suits	.....	5,231 40	5,231 40	1,735 70	3,495 70
Prof. S. W. Parr	329 45	757 00	1,086 45	968 55	117 90
Towel system	301 75	709 00	1,010 75	30 00	980 75
Total	$7,938 43	$11,015 24	$18,953 67	$11,577 71	$7,375 96

* Overdraft.

SCHEDULE 302.

STATEMENT OF THE STORES AND TRANSFER ACCOUNTS AS AT DEC. 31, 1915.

	Inventory July 1, 1915.	Purchases Schedule 6.	Credits Schedule 2.	Stock on hand.
Office supplies	$ 2,217 96	$ 2,715 38	$ 1,979 71	$ 2,953 63
Postage	536 13	5,536 70	4,553 51	1,519 32
Physical plant stores	13,361 56	48,995 38	18,282 05	44,074 89
Printograph	.....	195 36	123 03	72 33
Blueprinting and photography	180 00	2,217 48	2,012 15	385 33
Labor	3,191 89	77,269 20	42,921 70	37,539 39
Total	$19,487 54	$136,929 50	$69,872 15	$86,544 89

SCHEDULE 4.

RECONCILIATION WITH UNIVERSITY TREASURER AS AT DEC. 31, 1915.

General fund—		
Treasurer's balance		$231,264 76
Deduct: Trusts fund receipts		80 87
Treasurer's corrected balance		$231,183 89
Deduct: Warrants outstanding—		
Issued before July 1, 1913	$ 341 37	
Issued 1913-14	43 49	
Issued 1914-15	764 96	
Issued 1915-16	2,794 98	
		3,944 80
Business office corrected balance		$227,239 09
Add: Error Warrant No. 3946		02
Business office balance		$227,239 11
United States Agricultural Experiment Station Fund—		
Treasurer's balance		$2,324 48
Deduct: Warrants outstanding		188 47
Business office balance		$2,136 01
College of Medicine Fund—		
Treasurer's balance		$133 75
Deduct: Warrants outstanding		133 75
Business office balance		$000 00
United States Smith-Lever Fund—		
Treasurer's balance		$3,138 02
Deduct: Warrants outstanding		1,397 33
Business office balance		$1,740 69
Trusts fund—		
Treasurer's balance		$7,520 09
Add: Receipts credited to general fund		80 87
Treasurer's corrected balance		$7,600 96
Deduct: Warrants oustanding		225 00
Business office balance		$7,375 96

SCHEDULE 5.

RECONCILIATION WITH STATE AUDITOR AS AT DEC. 31, 1915.

	Auditor's balance.	Deduct.		Business office balance.
		1916-17 appropriations.	Unpaid vouchers.	
Buildings, land and equipment	$ 637,898 22	$ 463,500 00	$ 1,915 08	$172,483 14
Administrative offices	120,004 55	80,855 00	410 14	38,739 41
General departments	169,756 29	118,450 00	854 45	50,451 84
Instruction	1,814,671 71	1,319,945 00	20,115 83	474,610 88
Research	167,390 93	103,000 00	1,993 36	62,397 57
Physical plant	366,768 15	231,750 00	246 29	134,771 86
Contingent	489,933 74	259,629 05	1,115 39	229,189 30
Water survey	22,271 85	7,250 00	973 66	14,048 19
Total	$3,788,695 44	$2,584,379 05	$27,624 20	$1,176,692 19

SCHEDULE 6.

DISBURSEMENT RECONCILIATION DEC. 31, 1915.

	Schedule 31 land and buildings.	Schedule 32 physical plant.	Schedule 33 administration and general.	Schedule 34 liberal arts and sciences.	Schedule 35 agriculture.
Funds—					
University and Federal—					
General	$ 36,276 04	$ 1,722 51	$18,676 82	$ 3,646 23	$ 36,821 82
United States Agricultural Experiment Station	.....	.....	.....	.....	13,768 57
United States Smith-Lever	.....	.....	.....	.....	16,400 41
State—					
Buildings, land and equipment	262,026 78	577 35	8 16	.....	862 48
Administration offices	.....	.....	37,405 59	.....	.....
General departments	68 00	.....	60,348 05	551 95	40 00
Instruction	.....	.....	7,880 48	224,334 19	253,665 20
Research	.....	.....	.....	.....	.....
Physical plant	96 97	80,076 21	.....	.....	.....
Contingent expenses	.....	.....	8,965 69	.....	.....
Water survey and investigation	.....	.....	.....	.....	.....
Miners and mechanics institutes	.....	.....	.....	.....	.....
Total	$298,467 79	$82,376 07	$133,284 79	$228,532 37	$321,558 48

SCHEDULE 6—Concluded.

	Schedule 36 engineering.	Schedule 37 graduate school.	Schedule 38 medicine and dentistry.	Schedule 39 miscellaneous.	Schedule 3 fund totals.
Funds—					
University and Federal—					
General	$ 3,210 28	$ 9 86	$ 8,444 61	$ 5,592 89	$*114,401 06
United States Agricultural Experiment Station	.....	.....	.....	.....	13,768 57
United States Smith-Lever	.....	.....	.....	.....	16,400 41
State—					
Buildings, land and equipment	.....	.....	.....	.....	*263,474 77
Administration offices	.....	.....	.....	.....	37,405 59
General departments	20	.....	.....	89 96	61,098 16
Instruction	121,840 46	43 98	80,924 87	79,732 44	*768,421 62
Research	17,085 27	17,517 16	.....	.....	34,602 43
Physical plant	.....	.....	3,276 06	.....	*83,449 24
Contingent expenses	1,038 12	.....	.....	1,177 84	11,181 65
Water survey and investigation	.....	.....	.....	7,929 69	7,929 69
Miners and mechanics institutes	1,353 77	.....	.....	.....	1,353 77
Total	$144,528 10	$17,571 00	$92,645 54	$94,522 82	$1,413,486 96

* Does not include stores.

Trusts, Schedule 301	.....	$ 11,577 71
Stores, Schedule 302—		
From General Fund	$136,336 01	.....
From buildings, land and equipment	542 09	.....
From physical plant	28 90	.....
From instruction	22 50	†136,929 50
Grand total disbursements, Schedule 1	.....	$1,561,994 17

SCHEDULE 7.

OPERATING BALANCE SHEET, FISCAL YEAR ENDING JUNE 30, 1916, AS AT DEC. 31, 1915.

Assets.

Cash—	
University Treasurer, schedule 1 (Not including Trusts Fund) ...	$231,115 81
Petty cash, schedule 1	5,550 00
	$236,665 81
Revenues receivable—	
From United States Treasurer	$ 33,140 90
From State Auditor—	
1915-16 appropriations, schedule 1	1,185,942 19
Interest on endowment	16,176 70
From current receipts (estimated)	101,232 87
	$1,336,492 66
Inventory of expendable supplies—	
Schedule 302	$86,544 89
	$1,659,703 36

Liabilities.

Appropriation accounts—	
Free balances, schedule 3.....	$ 577,025 96
Oustanding encumbrances, schedule 3	1,102,295 61
Unexpended balances	$1,679,321 57
Deduct: Amount credited to appropriation accounts in excess of income	39,105 75
	$1,640,215 82
Surplus—	
On account of expendable supplies, schedule 302	19,487 54
	$1,659,703 36

REGISTRAR'S REPORT OF FEES, SUMMER, 1915.

The Secretary presented also for record the Registrar's report of fees payable for the Summer Session of 1915.

	Gross.	Refund.	Net total.
Matriculation Fees—			
15 @ $10	$150 00	.....	$150 00
Incidental Fees—			
558 @ $12	$6,696 00	.....	.....
Refund 51 @ $12	.....	$612 00	$6,084 00
37 @ $6 (one-half)	222 00	.....	.....
Refund 13 @ $6	.....	78 00	.....
Refund 2 @ $3	.....	6 00	138 00
Total, incidental fees	$6,918 00	$696 00	$6,222 00
Laboratory Fees—			
Botany	80 50	0 25	80 25
Chemistry	1,294 00	94 00	1,200 00
Entomology	50 50	2 00	48 50
General engineering drawing.....	5 00	1 00	4 00
Household science	26 00	2 00	24 00
Manual training	148 50	7 00	141 50
Physics	60 00	5 25	54 75
Theoretical and applied mechanics.....	17 00	3 00	14 00
Zoology	52 00	8 00	44 00
Total, laboratory fees	$1,733 50	$122 50	$1,611 00
Visitors' Fees—			
2 @ $7.50	15 00	.....	.....
Refund 1 @ $7.50	.....	7 50	7 50
Change Fees—			
8 @ $1	8 00	.....	.....
Refund 7 @ $1	.....	7 00	1 00
Special Examination Fees—			
29 @ $5	145 00	.....	145 00
Total, special fees	$168 00	$14 50	$153 50
Total, fees	$8,969 50	$833 00	$8,136 50

APPOINTMENTS TO FILL VACANCIES.

The Secretary presented also for record the following list of appointments made by President James:

Baker, H. T., Instructor in English, for five months beginning February 1, 1916, at a salary of one hundred twenty dollars ($120) a month. (February 1, 1916.)*

Bixby, Madeline, Assistant Chemist in the State Water Survey, at a salary of sixty dollars ($60) a month, beginning as soon as she reports for duty and continuing not longer than until August 1, 1916. (February 5, 1916.)

Craig, Florence M., Loan Assistant in the Library, on one-third time, at a salary of twenty-one dollars and sixty-six cents ($21.66) a month, beginning February 14, 1916, and ending June 15, 1916. (February 5, 1916.)

Cuerdon, Fay, Stenographer in the Department of Animal Husbandry, at a salary of fifty dollars ($50) a month, beginning February 1, 1916, and continuing until further notice, subject to the rules of the Civil Service Commission. (January 27, 1916.)

Curtiss, George, Assistant in Military Science, for five months beginning February 1, 1916, at a salary of twenty dollars ($20) a month. (February 4, 1916.)

Emmett, A. D., Assistant Chief in Animal Nutrition in the Agricultural Experiment Station for twelve months beginning September 1, 1915, at a salary of two thousand dollars ($2,000) a year. (January 25, 1916.)

French, H. E., Graduate Assistant in Chemistry, for five months beginning February 1, 1916, at a salary of thirty dollars ($30) a month. (January 29, 1916.)

Graham, A. J., in charge of the Course in Operative Surgery given to the Sophomore Class in the second semester of the current academic year, without salary. (January 27, 1916.)

Gross, C. R., Assistant in Bacteriology for five months beginning February 1, 1916, at a salary of sixty dollars ($60) a month. (January 27, 1916.)

Hathorne, W. S., Student Assistant in Chemistry, for six months beginning January 1, 1916, at a salary of ten dollars ($10) a month. (January 29, 1916.)

Hultman, O. N., Student Assistant in Chemistry, for five months beginning February 1, 1916, at a salary of ten dollars ($10) a month. (January 26, 1916.)

Johnson, L. C., Instructor in Chemistry, for five months beginning February 1, 1916, at a salary of one hundred twenty dollars ($120) a month. (January 27, 1916.)

Kasten, W. H., Assistant in Military Science for five months, beginning February 1, 1916, at a salary of twenty dollars ($20) a month. (February 4, 1916.)

Lamkins, L. E., Assistant in Military Science, for five months beginning February 1, 1916, at a salary of twenty dollars ($20) a month. (February 4, 1916.)

Langelier, W. F., Assistant in Sanitary Chemistry, for six months beginning January 1, 1916, without salary. (January 29, 1916.)

Little, R. F., Lecturer on Elementary Law in the College of Commerce and Business Administration, for five months beginning February 1, 1916, at a salary of fifty dollars ($50) a month. (January 27, 1916.)

McCumber, C. W., Assistant in Military Science, for five months beginning February 1, 1916, at a salary of twenty dollars ($20) a month. (February 4, 1916.)

Mason, R. S., Assistant in Military Science, for five months beginning February 1, 1916, at a salary of twenty dollars ($20) a month. (February 4, 1916.)

Miller, D. E., Assistant in Military Science, for five months beginning February 1, 1916, at a salary of twenty dollars ($20) a month. (February 4, 1916.)

Norton, Bertha L., Clerk in the Library, at a salary of forty dollars ($40) a month, beginning January 17, 1916, and continuing until August 31, 1916, subject to the rules of the Civil Service Commission. (January 29, 1916.)

Pittinger, B. F., Lecturer on Education, for five months beginning February 1, 1916, at a salary of two hundred forty dollars ($240) a month. (January 25, 1916.)

Robinson, R. E., Instructor in Mechanical Engineering, from February 7, 1916, to June 30, 1916, with salary at the rate of one hundred twenty dollars ($120) a month. (February 2, 1916.)

Rumry, Florence, Typist in the Department of Pharmacology of the College of Medicine, at a salary of forty dollars ($40) a month, beginning January 1, 1916, and continuing until further notice, subject to the rules of the Civil Service Commission. (January 11, 1916.)

Shelby, Edwin, Assistant in Military Science, for five months beginning February 1, 1916, at a salary of twenty dollars ($20) a month. (February 4, 1916.)

Steinmayer, R. A. J., Assistant in Military Science, for five months beginning February 1, 1916, at a salary of twenty dollars ($20) a month. (February 4, 1916.)

Taylor, N. O., Student Assistant in Chemistry, for five months beginning February 1, 1916, at a salary of ten dollars ($10) a month. (January 26, 1916.)

Thomas, R. R., Assistant in Military Science, for five months beginning February 1, 1916, at a salary of twenty dollars ($20) a month. (February 4, 1916.)

Troster, O. J., Assistant in Military Science, for five months beginning February 1, 1916, at a salary of twenty dollars ($20) a month. (February 4, 1916.)

Tyacke, Dorothy, Secretary to the State Leader of County Demonstration Work, at a salary of seventy-five dollars ($75) a month, beginning November 1, 1915, and continuing until further notice. (January 17, 1916.)

Van Natter, F. M., Assistant in Military Science, for five months beginning February 1, 1916, at a salary of twenty dollars ($20) a month. (February 4, 1916.)

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

Whitecarver, R. L., Stenographer in the Department of Military Science, at a salary of fifty dollars ($50) a month, beginning January 13, 1916, and continuing until further notice, subject to the rules of the Civil Service Commission. (January 22, 1916.)

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

MEETING OF MARCH 14, 1916.

The annual meeting of the Board of Trustees of the University of Illinois was held in the Trustees' Room, at the University, in Urbana, on Tuesday, March 14, 1916, beginning at 2.00 p. m.

The following members were present: President Abbott, Mr. Blair, Mrs. Busey, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Small, Miss Watson.

President James was present; also, during a part of the afternoon, Capt. Thomas J. Smith, a former member and president of the board, and Prof. J. M. White, Supervising Architect.

MINUTES APPROVED.

The Secretary presented the minutes of the meeting of February 8, 1916. On motion of Mrs. Henrotin, the minutes were approved as printed on pages 883 to 912, inclusive.

ELECTION OF THE PRESIDENT OF THE BOARD.

The Secretary, being called to the chair, called for nominations for the office of President of the Board of Trustees for the ensuing year.

Mrs. Evans nominated Mr. Abbott.

Mr. Abbott nominated Mr. Carr.

Mrs. Busey nominated Mr. Hoit. Mr. Hoit declined the nomination.

On motion of Mr. Blair, the nominations were closed, and the board proceeded to the ballot. The Secretary appointed Mr. Blair and Miss Watson to act as tellers. The tellers announced the vote as follows: Mr. Abbott, 7; Mr. Carr, 1. Mr. Abbott, having been declared elected, resumed the chair.

ELECTION OF SECRETARY.

On motion of Mrs. Busey, Mr. Harrison E. Cunningham was reelected Secretary of the Board of Trustees for the ensuing year.

TELEGRAM OF SYMPATHY TO MR. CARR.

On motion of Mrs. Evans, the Secretary sent to Mr. Robert F. Carr a telegram expressing the sympathy of the board with Mr. Carr in his illness, and their hope for his speedy recovery.

ELECTION OF MEMBERS OF THE EXECUTIVE COMMITTEE.

Mrs. Busey nominated Mr. Robert F. Carr and Mr. Otis W. Hoit to constitute with the President of the board (as chairman) the Executive Committee of the Board of Trustees for the ensuing year.

On motion of Mrs. Evans, the nominations were closed and the board voted to elect Mr. Carr and Mr. Hoit members of the Executive Committee for the ensuing year, and they were declared elected.

AUTHORITY TO RECEIVE MONEYS.

On motion of Mr. Small, the following resolution was adopted:

Resolved, That the Treasurer of the Board of Trustees of the University of Illinois is hereby authorized to receive and receipt for all moneys and to endorse all orders, drafts, and checks, due and payable to the Board of Trustees, or to the University of Illinois, and especially all drafts drawn by the Treasurer of the United States payable to the Board of Trustees, or to the University of Illinois, on account of the Agricultural Experiment Station or of the cooperative extension service in agriculture and home economics undertaken by the University of Illinois and the United States Department of Agriculture under the Smith-Lever Act.

AUTHORITY TO DELEGATE SIGNING OF VOUCHERS AND WARRANTS.

On motion of Mr. Blair, the following resolution was adopted:

Resolved, That Mr. W. L. Abbott, President of the Board of Trustees, and Mr. H. E. Cunningham, Secretary of the Board of Trustees, are authorized to delegate the signing of their names as President and Secretary, respectively, on vouchers drawn on the Auditor of Public Accounts of the State of Illinois, to Mr. W. B. Castenholz, Comptroller, and Mr. L. E. Knorr, Assistant Comptroller.

WARRANTS ON UNIVERSITY TREASURER.

On motion of Mr. Hoit, the following resolution was adopted:

Resolved, That Mr. W. L. Abbott, President of the Board of Trustees, is authorized to delegate the signing of his name as President on warrants drawn on the Treasurer of the Board of Trustees of the University of Illinois to Mr. L. E. Knorr, Assistant Comptroller.

MATTERS SUBMITTED BY THE PRESIDENT OF THE UNIVERSITY.

The board proceeded to the consideration of the following matters submitted by President James:

APPOINTMENT OF PROF. BLACKWELDER.

(1) Announcement of the appointment and acceptance of Dr. Elliot Blackwelder, as Professor of Geology, at a salary of $4,000 a year, beginning September 1, 1916. This appointment was authorized December 14, 1915 (see page 866).

This statement was received for record.

MR. C. M. DELANY APPOINTED EXAMINER IN ACCOUNTANCY.

(2) A recommendation from the University Committee on Accountancy that Mr. C. M. DeLany, of the firm of Anderson, DeLany, and Company, Certified Public Accountants, of Chicago, be appointed a member of the Board of Examiners in Accountancy for a term of three years beginning July 1, 1916.

On motion of Mr. Blair, this recommendation was approved.

APPOINTMENT OF MISS LORINDA PERRY.

(3) A recommendation from Prof. Isabel Bevier, endorsed by the Dean of the College of Agriculture, that Miss Lorinda Perry, of Rockford, Ill., be appointed Associate in Household Science for a term of two years at a salary of eighteen hundred dollars a year, beginning September 1, 1916.

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

RECOMMENDATIONS OF THE UNIVERSITY SENATE.

(4) Two recommendations made by the University Senate at a meeting held February 14, 1916:

FOUR-YEAR COURSE IN PUBLIC-SCHOOL MUSIC.

(a) That the present two-year curriculum in public-school music leading to a certificate be abolished, and that instead the students in public-school music take a four-year curriculum, of which the first three years shall be identical with the present curriculum leading to the bachelor's degree, while, in the fourth year, Music 25 (Public-School Music) shall be substituted for the practical major; also that voice be required throughout the four years of this curriculum as either a major or a minor; this curriculum to lead to the degree of Bachelor of Music.

THREE UNITS IN AGRICULTURE FOR ADMISSION.

(b) That the statement of entrance requirements be amended by changing the first item in List C as printed on page 72 of the Annual Register for 1914-15 to read: *Agriculture, 36 to 108 weeks, 1 to 3 units,* in place of *Agriculture, 36 to 72 weeks, 1 to 2 units.*

On motion of Mr. Blair, these recommendations of the Senate were approved.

CIVIL SERVICE EXAMINATIONS.

(5) A letter from the State Civil Service Commission expressing its appreciation of the assistance which various members of the Faculty of the University have rendered to the commission in its work:

SPRINGFIELD, ILL., *March 1, 1916.*

Mr. E. J. James, President, University of Illinois.

DEAR SIR: During the past few months the commission has called upon the University for assistance an unusual number of times.

I wish to take this opportunity to express to you the appreciation of the commission for the prompt action taken on all these requests and the very valuable assistance which has been given by numerous members of the University Faculty. The University has cooperated in a most valuable way in the work of this commission.

Very truly,

STATE CIVIL SERVICE COMMISSION,
By W. R. ROBINSON, *Secretary.*

This letter was received for record.

APPROPRIATION FOR PHYSICAL TRAINING FOR WOMEN.

(6) A recommendation that an additional appropriation of two hundred dollars be made for the expenses of the Department of Physical Training for Women for the present fiscal year.

On motion of Mrs. Evans, this appropriation was made. The vote was as follows: Ayes, Mr. Abbott, Mr. Blair, Mrs. Busey, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Small, Miss Watson; noes, none; absent, Mr. Carr, Mr. Dunne, Mr. Trevett, Mr. Ward.

GRADUATE FELLOWSHIPS AND SCHOLARSHIPS.

(7) A recommendation that the sum of twenty-five thousand dollars be appropriated for scholarships and fellowships in the Graduate School for the academic year 1916-17, and that the President of the University be authorized to appoint to these positions such persons as may be recommended by the Executive Faculty of the Graduate School.

On motion of Mr. Small, this appropriation was made and authority was given as requested. The vote was as follows: Ayes, Mr. Abbott, Mr. Blair, Mrs. Busey, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Small, Miss Watson; noes, none; absent, Mr. Carr, Mr. Dunne, Mr. Trevett, Mr. Ward.

MILL TAX ASSESSMENTS.

(8) The following letter from Judge O. A. Harker concerning the assessment of the University mill tax:

February 29, 1916.

President Edmund J. James, University of Illinois.

MY DEAR PRESIDENT JAMES: Complying with your request of a few days ago, I will report that I have conferred with the county clerk concerning the spread of the mill tax for the support of the University on the tax collector's books, and that he has read to me the mandate received from the State Auditor. The mandate is couched in the same language as that agreed upon by Mr. Eubanks and myself, immediately after the Mill Tax Law went into effect.

You will remember that you requested me to go to Springfield a year or two ago for a conference with the Auditor's office concerning the mandate, and the one then agreed upon has been in use ever since, as I am informed. The State tax levies for this county are not spread upon the tax collector's books in detail, but are extended *en masse*, but the tax will be collected just the same. All that will be required from us is to see that the amount collected shall be set aside for the use of the University, and remain there until appropriated by act of the General Assembly, as contemplated by the act of June 10, 1911. If you so desire, I will, at the proper time, confer with the State Treasurer, with a request that that be done.

Yours truly,

O. A. HARKER, *Legal Counsel.*

This letter was received for record.

FEES FOR USE OF PRACTISE ORGAN.

(9) A recommendation that a rate of twenty dollars be fixed as the full semester's charge for practise on the University practise organ for one hour a day; ten dollars for one-half of a semester; seven dollars for one-third of a semester or two hours a week for the full semester; six dollars for one-fourth of a semester; and for shorter periods at the flat rate of twenty-five cents an hour.

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

HISTORY OF THE UNIVERSITY.

(10) The following statement:

Preparatory to the celebration of the fiftieth anniversary of the founding of the University, I have been making arrangements, under authority given me by the board [April 10, 1912, see Report, 1912, p. 586; also see Minutes for September 27, 1915, page 835] for the preparation of a comprehensive history of the University, and also of a single volume history. Dr. B. E. Powell is now at work on the preparation of the manuscript of the larger work.

The Oxford Press, publishers of a series of histories of American colleges and universities, have been persuaded to include in their series one volume on the University of Illinois. Mr. Joseph Allan Nevins, a graduate of the University (1912) and at present one of the editorial writers on the New York Evening Post, has agreed to prepare this history for the Oxford Press series. He is acceptable to the Oxford people. For his remuneration for this work he relies on the royalties which the publishers will pay, but he desires the University to advance certain sums for expenses amounting to two hundred and seventy-five dollars, this sum to be returned to the University from the first returns in royalties paid by the Oxford Press; also that the University shall defray his traveling expenses (not to exceed one hundred dollars) from New York to Urbana to check up his work by records which can be obtained only here; and that the University shall pay the freight and express charges on books or manuscripts which may be sent to him from the University for use in the preparation of this book.

On motion of Miss Watson, this arrangement was approved and the sum of four hundred dollars, or so much thereof as may be required, was appropriated for this purpose. The vote was as follows: Ayes, Mr. Abbott, Mr.

Blair, Mrs. Busey, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Small, Miss Watson; noes, none; absent, Mr. Carr, Mr. Dunne, Mr. Trevett, Mr. Ward.

APPOINTMENT OF PROF. C. M. YOUNG.

(11) A recommendation that the President of the University be given authority to appoint Mr. Clinton M. Young to be Assistant Professor of Mining Research at a salary of twenty-four hundred dollars a year, beginning when he may report for duty and terminating July 1, 1917, in place of Prof. S. O. Andros, resigned.

On motion of Mr. Blair, this appointment was authorized.

LEAVE OF ABSENCE FOR PROF. GREEN.

(12) A request from Prof. Frederick Green of the College of Law for leave of absence on half-pay for the academic year 1916-17, under the general rules of the University.

On motion of Mrs. Busey, the President of the University was authorized to grant this request, provided satisfactory arrangements are made for Prof. Green's work during his absence.

SMITH SCHOLARSHIPS IN MUSIC.

(13) The following statement:

When Capt. Thomas J. Smith conveyed to the Board of Trustees certain farm lands from the proceeds of which a building for the use of the School of Music might be erected, he requested that four free scholarships be granted annually in the School of Music for "young women who may seek a musical education but who are unable to pay the customary charges for instruction in music." He indicated also a preference that these scholarships should be assigned to candidates from Champaign County, or, in default of candidates from this county, to young women from other counties in Illinois. The Registrar of the University has drafted the following regulations concerning these scholarships, in accordance with the rules governing other scholarships and embodying Capt. Smith's wishes in regard to the manner of their assignment.

REGULATIONS.

1. These scholarships shall be good for one year and shall exempt their holders during this period from matriculation, incidental, and music fees.

2. A person who during her year of tenure of one of these scholarships shall make an average grade of 85 in all subjects shall be eligible for reappointment to it for a second year, and on the same basis may be reappointed for a third year and a fourth year.

3. Each applicant for original appointment to one of these scholarships shall present a recommendation from a principal of a high school accredited to the University of Illinois, certifying that she is a graduate of the said high school, that she is a student of ability and promise, and that in the judgment of the principal of the high school she is unable to pay the customary charges for instruction in music.

4. Each applicant for original appointment to one of these scholarships shall pass the University entrance examinations in the following subjects: English composition and rhetoric, 1 unit; algebra, 1 unit; Latin or French or German, 2 units; music, 2 units; these examinations to be taken with the regular fall entrance examinations of the University. The scholarships shall be awarded to the candidates from Champaign County who make the highest average grade in these four examinations. In case the number of successful candidates from Champaign County is fewer than the number of available scholarships, the remaining scholarships shall be awarded to the candidates from other counties in Illinois having the highest average grade in these four examinations. But no scholarship shall be awarded to any candidate who fails to make a passing grade (70) in any one of the four subjects of the examination.

5. A candidate for original appointment must also satisfy in full the entrance requirements of the School of Music as stated in the University catalog, and must matriculate in that school for the fall semester immediately succeeding the examination.

6. No person who has attended the University of Illinois shall be eligible for original appointment to one of these scholarships.

On motion of Miss Watson, these regulations were approved.

UNIVERSITY OF ILLINOIS DIRECTORY.

(14) The following statement:

The University of Illinois Directory, on which we have been working for some two and one-half years, is now ready to send to press. It will contain about 35,000 names of persons who have been connected with the University as students, faculty members, administrative officers, and Trustees. The book will contain a concise biography of each person, with degrees, institutions attended, chief positions held, present address, and occupation. Names will be listed alphabetically and geographically.

It is recommended that the contract be assigned to the Pantagraph Printing and Stationery Company of Bloomington, Ill., the lowest bidder, in accordance with the contract herewith submitted. The cost for four thousand copies is estimated to be $4,534.38, exclusive of author's corrections.

On motion of Mr. Small, the Comptroller was authorized to award this contract to the Pantagraph Printing and Stationery Company, and the sum

of five thousand dollars, or as much thereof as may be necessary, was appropriated for the printing of this volume. The vote was as follows: Ayes, Mr. Abbott, Mr. Blair, Mrs. Busey, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Small, Miss Watson; noes, none; absent, Mr. Carr, Mr. Dunne, Mr. Trevett, Mr. Ward.

PAYMENT OF HOSPITAL BILLS FOR MR. H. O. FREY.

(15) The following statement:

Mr. H. O. Frey, a sophomore in the University, was injured by an explosion of a detonating cap while engaged in military drill with the telegraphing squad of the signal company of the University Brigade on October 21, 1915. His leg was injured to such an extent as to require medical attention. Mr. Frey was in the hospital for a while. He requests that hospital and physician's expenses ($117.95) be reimbursed him.

On motion of Mrs. Evans, the Comptroller was authorized to pay Mr. Frey the sum of $117.95. The vote was as follows: Ayes, Mr. Abbott, Mr. Blair, Mrs. Busey, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Small, Miss Watson; noes, none; absent, Mr. Carr, Mr. Dunne, Mr. Trevett, Mr. Ward.

LEAVE OF ABSENCE FOR MEMBERS OF STAFF IN ARTILLERY COMPANY.

(16) A letter from Prof. B. W. Benedict, Captain of Battery F, Field Artillery, National Guard of Illinois, saying that he had been asked whether this battery was ready for service in case the Governor should call it out, and also whether the batterymen would enlist for service in case a request to that effect should be made.

Mr. Benedict desires to know what arrangement the University is willing to make in the case of those officers and men who are on the instructional or administrative staff of the University.

On motion of Mr. Blair, the President of the University was authorized to grant leave of absence with full pay (less the amount of salary paid by the United States Government), to those members of the staff of the University who may enlist for service in connection with membership in Battery F of Field Artillery of the Illinois National Guard, for a period not longer than until August 31, 1916, with the understanding that such enlistment shall not prejudice their chances for continuing in the service of the University. Miss Watson requested to be recorded as voting "No" on the question of granting full pay.

APPROPRIATIONS FOR CHEMISTRY AND BACTERIOLOGY.

(17) A request from Prof. W. A. Noyes, Director of the Chemistry Laboratory, for an additional appropriation of two thousand dollars for the use of the Department of Chemistry for the remainder of the present fiscal year. Also a request for an additional appropriation of five hundred dollars for the use of the division of bacteriology in the Department of Botany.

A considerable portion of the supplies ordered last year from foreign countries for the use of the University laboratories did not finally reach us and it was found necessary from time to time during the year to order from dealers in America apparatus and chemicals to take the place of the foreign orders. This has meant an increased expense for this item which was not contemplated in the budget.

On motion of Mr. Hoit, the President of the University was authorized to make these appropriations. The vote was as follows: Ayes, Mr. Abbott, Mr. Blair, Mrs. Busey, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Small, Miss Watson; noes, none; absent, Mr. Carr, Mr. Dunne, Mr. Trevett, Mr. Ward.

SMITH MUSIC BUILDING.

(18) The following statement:

We have been considering with great care during the past months the preparation of plans and the ways and means of securing the erection of the Music Building contemplated by the gift of lands by Capt. Thomas J. Smith. I have asked the Supervising Architect to present at this time for the consideration of the board the plans for a building, and I have asked Capt. Smith also to be present during this consideration.

The Trustees have authorized the sale of the lands given by Capt. Smith, provided the price which he set on them can be obtained [pp. 114, 899]. The board has also authorized the listing of these lands for sale by Mr. Bruce Henderson, of Champaign, with the request that any reasonable offer for the lands shall be submitted for the consideration of the board.

If the board proceeds with the erection of this building it will be necessary to sell some of these lands or place mortgages on them or to defray the entire expense from other funds within the control of the Trustees. This will necessitate a postponement of other desirable and necessary building schemes until this one is completed.

I recommend that the board approve the plans in general as presented by the Supervising Architect and direct him to proceed as rapidly as feasible with the preparation of the detailed drawings, to be submitted to the board for approval.

Prof. White presented the plans of a building to cost about two hundred and fifty thousand dollars and to be located on the site immediately east of the Auditorium.

Capt. Smith made a statement of his wishes concerning the proposed building and the development of the School of Music.

On motion of Mrs. Busey, the recommendation of the President of the University was approved.

PLANS FOR LIBRARY BUILDING.

(19) Plans for the new Library Building to be erected on the east and west axis of the Armory and the north and south axis of the center of Wright Street, prolonged.

Prof. White explained these plans and indicated the manner in which the building could be erected by sections and the portion of the building which should be erected first.

This matter was discussed at length, but no action was taken.

EDUCATION BUILDING.

(20) A sketch of the exterior of the building for the School of Education, prepared by Holabird, Roach, and Company of Chicago.

Prof. White explained this sketch and the plans. No action was taken.

HORTICULTURE BUILDING.

(21) Plans for a proposed building for the Department of Horticulture, to be located east of Lincoln Avenue and south of Maple Street, in Urbana.

Prof. White explained these plans. No action was taken.

At this point, Mrs. Henrotin withdrew.

WOMEN'S RESIDENCE HALL.

(22) A report of the Supervising Architect concerning the plans for the Women's Residence Hall.

Mrs. Evans presented the following report of a special committee consisting of Mrs. Evans and Miss Watson, appointed February 8, 1916 [page 898]:

Your committee appointed at the last board meeting following the discussion of the advisability of arranging to house more girls in the Residence Hall met at the University the following day and found it feasible to make certain modifications which seemed to be in accordance with the desire of the members of the board as expressed at the meeting.

The plan was arranged to provide for 89 single rooms in addition to the suite for the matron, the maids' rooms, and the hospital suite. The modified plan provides 28 double rooms and 44 single rooms, accommodating 100 persons in addition to the matron's suite and six rooms on the top floor for the maids. Many of the double rooms are corner rooms having two windows and the double rooms which are not on the corner have more than one window each. This arrangement of the plan made it possible to shorten the wings of the building so that now the lot is not crowded.

The main dining room has been reduced in size so that it is best to use it exclusively for the girls in the house. An additional dining room is provided in the east wing for outsiders but will be served from the same kitchen. There is an independent outside entrance to this dining room so that those patronizing it cannot obtain access to the Residence Hall proper.

This report was received for record.

HIGH SCHOOL CONFERENCE.

(23) A statement concerning the High School Conference:

This conference meets annually at the University on Thursday evening, Friday, and Saturday of the week-end before Thanksgiving. The government of the conference is effected by committees rather than by elective officers. The general committee is composed of:

1. The Executive Committee of seven members, appointed by the President of the University, to oversee the use of funds appropriated by the Board of Trustees for financing the conference.

2. The chairmen of the Executive Committees of the various sections, fourteen in number, as an advisory body.

The proceedings of the conference are printed at the expense of the University. Committee members called to meet at other times than the dates of the conference are paid the necessary hotel and traveling expenses. Chairmen of committees or committee members who are called on to incur expenses in preparing work, telephoning or telegraphing, or for postage and stationery, are entiled to reimbursement for the same. All persons preparing papers or reports for actual meetings and presenting the same at the sessions of these sections are reimbursed for their railroad fare, provided further that only four persons for each annual session of the section, may be thus reimbursed.

It is the opinion of those in charge of this conference that it is one of the most valuable services rendered the teaching force of the State of Illinois. The boards of education of many high schools permit their teachers to attend this meeting without deduction from their pay. Many school boards defray in whole

or part the expenses of the teachers while attending this conference. The expense account of the last conference is printed herewith. It represents in a general way the annual expenditures:

EXPENDITURES, 1915.

Traveling expense	$506 98
Clerical work	58 55
Printing	54 25
Office expense	1 88
Refreshments at reception	75 00
	$696 66
Publication of report (estimated)	725 00
Total	$1,421 66

This conference is a unique educational enterprise and people have visited it from nearly every state in the Union to study its organization and work. Prof. H. A. Hollister, High School Visitor, deserves chiefly the credit for elaboration of the plans and the successful organization and administration of the conference.

Superintendent Blair stated in connection with this report that he regarded this conference as a most important element in the educational work of the State and hoped that it would be made more and more efficient.

PROPOSED BUILDING FOR AGRICULTURE.

(24) A letter from the Dean of the College of Agriculture as to the necessity of more space for that college.

Edmund Janes James, President, University of Illinois.

DEAR SIR: I have the honor to report at this time upon the conditions that surround the agricultural work of the University with respect to space for office, laboratory, classroom, library, museum, and other similar facilities for the work of instruction and research—conditions that unless relieved will slowly but surely block the work of the institution.

Within a few months the next Legislature will be in session and well before that time definite plans of some character should be determined for relief.

It will then have been six years since we asked for the sum of $337,000 for an addition to the Agriculture Building in order to provide space for the anticipated increase in attendance. However, the great need for funds at that time for the further support of the College, and the conclusion of the University that the agricultural plant should not permanently occupy its present position led to a withdrawal of the request for additional space in spite of the threatened conditions.

Since that time the registration has increased from 691 to 1,255, an average of over 100 a year. The faculty has increased from 74 to 153 and the graduating class from 51 to 191, a truly alarming (!) and disproportionate increase for the short space of five years.

It would have been impossible to care for the increase, particularly in the upper classes, except for a chain of circumstances that combined to relieve congestion, among which are the following:

1. Roofing the court of the Agriculture Building added some ten thousand square feet of space, about half of which is available for classrooms, the remainder serving for library, reading room, packing, and storage.

2. The Floriculture Building recently erected cares completely for the floricultural interests, and the plant for olericulture is equally effective.

3. The Stock Judging Pavilion relieved a space of 40 by 60 feet in the Agriculture Building (fully absorbed by moving Dr. Grindley's work from the Chemistry Building) and provided some half-dozen offices. While the tanbark arena is not suitable for general class purposes, yet it has been pressed into this service, accommodating as many as three classes at a time.

4. The Genetics Building, of so-called temporary construction, has been built this year. It relieves one room in the Agriculture Building, but its chief function is to provide adequate space for work in genetics, a subject much in demand, yet impossible to properly handle under the present restricted conditions.

5. The Academy has been abolished and the conditions under which special students are received have been greatly restricted, being now the same as for other colleges in the University, all of which has been accomplished without the addition of two-year courses, special courses, or any other device to provide instruction of secondary grade.

6. All elective privilege has been taken away from the freshmen, putting them into larger bodies with set courses, reserving the most expensive and space-consuming courses for upper classmen.

7. In addition, all junior and senior courses have been made elective, a procedure absolutely necessary in order to prevent the blocking of graduation of many men by lack of laboratory space in required courses. Without this device we should have been obliged before this to change the requirements so as to throw a larger proportion of instruction into nonagricultural departments or make graduation impossible for a considerable number of men.

8. Besides these devices to economize money and space, there has been a settled policy of the College Faculty to keep numbers down by refusing admission to transfers not in good standing; by urging all who have not lived at least a full year upon a farm to drop out not later than the sophomore year and get this experience before completing their course; and by frankly advising many individuals of mediocre academic ability not to continue in college, but to stop with one year and go at once to work.

That all this has been exceedingly effective is shown by comparative registrations. Up to six years ago Illinois led all the colleges, with a registration of 683, surpassing Cornell, its closest competitor, by 150. Now, however, New York, has 1,600 regular students, or 350 more than Illinois, besides some 1,250 two-year and short course men, or nearly 3,000 in all. It would have been impossible to care for such numbers here. Whether they would have presented themselves under conditions similar to those at Cornell is, of course, problematical.

What is positive cause for alarm is the fact that we are at the end of our resources for economizing space. We have gone to the limit in saving space by control of elective courses nor can we go much farther in urging students to drop their work, even temporarily. A good many courses are already closed before registration is complete. Even seniors are beginning to find it difficult, not merely to get what they want, but to get anything that will be accepted for graduation, and the time is right at hand when the University must adopt comprehensive measures for providing, not a little, but a large amount of new space in which to care for the students certain to present themselves. Even so, it will be exceedingly difficult to do this promptly enough to meet conditions adequately.

There is already a widespread feeling over the State that we are unable to take proper care of agricultural students. However, the increase of one hundred a year shows no signs of abatement, but rather of acceleration. To permanently discourage this normal increase by inadequate facilities would be most unfortunate.

More and more students are doing their earlier work elsewhere and presenting themselves with two or three years of advanced standing. The marvelous increase in the graduating class, almost quadrupled in five years, with all that it means in increased demands on us, are startling facts whose significance cannot be ignored.

Additional buildings, such as the Horticulture Building, feeding plants, barns, and so forth, will be without effect at the point in question, and we have arrived at the time when constructive and comprehensive steps must be taken and publicly announced for the relief of the situation.

Two years ago I pointed out approaching conditions and I can only say that all I feared then has transpired, and there is now no alternative but to provide at the earliest possible date at least double the space now available, or to turn away students, before another biennium has passed.

Inasmuch as no more relief is in sight through miscellaneous agricultural buildings and inasmuch as we cannot rely upon such as the Chemistry Building for other than temporary relief, the question of a new building is squarely before us, with the alternative of turning away students.

Our offices are now scattered in ten different University buildings, three-fourths of a mile between extremes. Only two classrooms remain in the old Agriculture Building, exclusive of the Court. The work is scattered and extremely difficult of administration. Many of the faculty are destitute of comfortable quarters in which to work. My own office is lighted by artificial light entirely. The students are becoming restless—in short, the college is suffering and is bound to suffer more before relief can possibly be afforded, even by the most prompt and effective action.

I do not believe the State would for a moment justify the University in limiting registration and turning away students, but I understand perfectly well that adequate space cannot be provided out of the mill tax. Everybody has seen the time approaching when this condition would have to be faced and accordingly, by permission of the Trustees, some preliminary studies have been made as to space that would be required when the college has in all probability assumed its stable condition as to numbers.

I have been at some pains to ascertain the judgment of students, faculty members, and citizens outside as to what in their opinion that number would be within twenty years or thereabouts. The estimates range from twenty-five hundred to three thousand, and I have no doubt that these numbers will be upon us if the University continues its policy of freely offering undergraduate work in agriculture. Not only that, the graduate work will increase, as will also that of research. Tho the subject is going into the high schools and smaller colleges, yet in the opinion of those best qualified to judge, this fact will in no wise operate to the relief of the University either in numbers of students or the grade of instruction demanded.

The increasing interest in farming, the impulse for higher education among country people, and the call for teachers of this subject in secondary schools, all point to increased demands, particularly when we recall that this is the only institution of strictly collegiate grade in one of the largest and most populous farming states in the Union.

Not only that, the system of county advisers, already on a national basis, is certain to result in increased demands upon the Experiment Station, if not in the number of questions submitted for solution; certainly in their character and difficulty. For all these reasons, too, the demands upon us for graduate work are certain to increase.

Everything considered, the new plant should provide not less than three times the space of the present Agriculture Building. Even so, it would not much more than double the space now available when we consider the outlying territory at present occupied.

Such a building, of three hundred thousand square feet, of fireproof construction, such as is now being erected by the University, would cost, according to the architect's estimate $1,600,000, and by the time the furniture, fixtures, and laboratory equipment are provided it is a $2,000,000 proposition, under the closest kind of estimate. Anything less than this will come short of the needs in respect either to space or to the permanency of construction so much needed in a building receiving the hard usage which this structure will receive.

There is no relief in building separately for different departments or interests —indeed, a single building is more economical because in that way we combine

library and museum interests and avoid the duplication of large classrooms which can be used in common by different departments.

There is no hope that such a building can be provided either now or ever out of the mill tax revenue. Furthermore, the College cannot wait ten years for relief. It cannot wait five years without some substantial relief, but naturally if such a building were under process of construction that fact in itself would do much to allay restlessness and encourage both students and faculty by the prospect of better things. If, however, such a building is to be looked to as a means of relief it must be provided in some form by the coming Legislature. The policy must be announced early and a campaign started before election. For that reason I am asking at this time that the Trustees take the matter into serious consideration and determine whether in their judgment such a campaign should be opened.

Two years ago the feeling was general that such a campaign was inadvisable. Whether it is now advisable is for the Trustees to determine, but I have given abundant evidence that the problem can no longer be ignored. The alternative is, of course, to postpone the issue by providing the College with additional space of temporary construction, which I assume can be provided within the mill tax, but it will require not less than one hundred thousand square feet, half of which should be provided as soon as it can be constructed.

I think I am speaking for all my associates when I say that the faculty is not strenuous about an entirely new plant at this time. Naturally we should prefer to go on with our work and leave our successors the task of planning and erecting so comprehensive a plant as the College of Agriculture will shortly need. None of us has an ambition to devote the next three or four years to the details of building space and erection and yet we are desirous above all things to do that which is best for the College and the University.

In discussing the matter with the representative farmers I find them in every case opposed to the policy of temporary construction, or of temporizing with the situation in any way. They point out, and correctly, that to equip the College now with temporary buildings is not to solve the problem, but only to postpone it, and, so far as I have discussed the matter, without exception these men are ready to go to work for funds for a comprehensive plant if, in the judgment of the Trustees, it is wise to do so, considering all the interests of the University.

Upon this point, of course, I am not a competent judge. Two years ago I had the feeling that if such a campaign were to be inaugurated it should be not only for the Agriculture Building but for the Library Building also, upon the general proposition that the Trustees cannot operate a great University and at the same time build the plant out of the proceeds of the mill tax, and I am not sure yet but this would be the best procedure, proposing a bond issue rather than an appropriation, upon the ground of distributing the cost equally among those who are to be benefited.

However, I am convinced now that it is entirely safe to launch a campaign for an agricultural building alone without regard to any other, though I am sure that at the outset it would have to appear that this is not the only building which the Trustees will be unable to provide without outside help. My work on the budget committee has convinced me that if the University is to grow as it ought to grow, in quality as well as in quantity, the entire mill tax will be absorbed in operating expenses within the space of two or, at the most, three bienniums, unless the basis of taxation is changed.

As I have already indicated nobody covets the task of conducting such a campaign and yet everybody involved so far as I know is entirely willing to undertake it as being the only adequate solution of our problem. Above all things we dread to see a condition of dry rot developing in the heart of our work in agriculture.

One phase of the situation I may perhaps with profit emphasize at this point. There is yet in the State outside in good working order the original body of men who placed the College of Agriculture upon its feet. Not only that, the members of the faculty who worked with them and with whom they feel acquainted are all still with us, and the old working combination can be quickly revived for an aggressive campaign.

Naturally, such a condition will not longer continue and there will probably never again be a time when the machinery for such a campaign is as complete or the forces inside and out as nearly intact and as well acquainted as now. Several of the "Old Guard" have dropped out already, two of them this year. In the natural order of events greater changes in our faculty will occur in the next few years than have occurred in those of the past and undoubtedly the conditions for a successful campaign, so far as its promoters are concerned, will never again be duplicated. Back of it all we now have a President and a Board of Trustees who understand agriculture and its meaning in this State as perhaps it may not be understood by their successors.

For the first time in such a campaign we would have a large body of active students and alumni who thoroughly understand the needs of the College in this respect, and who are in a position, through their organizations and their journal, the Illinois Agriculturist, to promote the enterprise from the students' standpoint, an influence I am satisfied which would be felt in the State with no little effect.

I have discussed the matter repeatedly and at length with my associates, particularly the heads of departments, and we agree perfectly as to the gravity of the situation and as to the way out. I have therefore no hesitation in making definite recommendations.

All things considered, I am clear in recommending:

1. That the University authorize a campaign for a $2,000,000 Agriculture Building to be erected from funds outside of the mill tax, either under a State appropriation or a bond issue, as circumstances seem to advise.

2. That this authorization be given at the earliest possible moment to the end that time, which is a large factor in our success, may be used to the best advantage and the campaign be gotten well on its feet before the fall elections.

3. That if this course seems impracticable the Trustees definitely announce their policy of caring for our needs as they arise by temporary construction, of which we should have 50,000 square feet as soon as it can be erected, and as much more in the immediate future.

It may be argued that we must not ask what the State may be unwilling to give. My answer is that we have no responsibility at that point. It is for the Legislature, not the University, to decide what the State will do.

Nor are we responsible for the conditions that confront us. They have been created by the people who evidently intend to send their sons and daughters to the University of Illinois for an education.

We have but one responsibility in the premises and that is to let the facts be known, with a definite proposition for an adequate solution of the situation. If the State refuses to act we are absolved, and may do any thing, even to refusing students; otherwise, we assume a responsibility that is theirs, not ours.

Very respectfully submitted,

E. DAVENPORT, *Dean and Director.*

This communication was received for record.

At this point Mr. Blair withdrew.

STANDING COMMITTEES, 1916-17.

The list of standing committees of the board, reappointed by President Abbott on March 16, 1916,* is printed here in accordance with Article IV, section 5, of the by-laws of the board:

Buildings and Grounds.

William L. Abbott, Chairman; Mary E. Busey, Robert F. Carr, Laura B. Evans, Robert R. Ward.

Finance.

Otis W. Hoit, Chairman; Ellen M. Henrotin, Len Small, John R. Trevett, Robert R Ward.

Engineering.

John R. Trevett, Chairman; Robert F. Carr, William L. Abbott.

Agriculture.

Len Small, Chairman; Otis W. Hoit, John R. Trevett.

College of Medicine and School of Pharmacy.

Laura B. Evans, Chairman; William L. Abbott, Otis W. Hoit.

Students' Welfare.

Ellen M. Henrotin, Chairman; Mary E. Busey, Laura B. Evans, Florence E. Watson.

Instruction.

Francis G. Blair, Chairman; Robert R. Ward, Florence E. Watson.

Library.

Mary E. Busey, Chairman; Ellen M. Henrotin, Florence E. Watson.

THE REGISTRAR'S REPORT OF FEES PAYABLE FIRST SEMESTER, 1915-16.

The Secretary of the board presented for record the report of fees payable during the first semester for the academic year 1915-16, as compiled by the Registrar, Mr. C. M. McConn:

Matriculation Fees—			
1507 @ $10	$15,070 00	.....	.....
Refund 106 @ $10	.....	$1,060 00	.....
Total, matriculation fees	$15,070 00	$1,060 00	$14,010 00
Incidental Fees—			
3983 @ $12	47,796 00	.....	.....
2 @ $6 (one-half)	12 00	.....	.....
Refund 148 @ $12	.....	1,776 00	.....
Refund 38 @ $6 (one-half)	.....	228 00	.....
Total, incidental fees	$47,808 00	$2,004 00	$45,804 00
Tuition Fees—			
449 @ $7.50	3,367 50	.....	.....
Refund 105 @ $7.50	.....	787 50	.....
Refund 13 @ $3.75 (one-half)	.....	48 75	.....
81 @ $25.00 (Law)	2,025 00	.....	.....
5 @ $12.50 (Law, one-half)	62 50	.....	.....
Refund 1 @ $25	.....	25 00	.....
9 @ $5 (courses, Law)	45 00	.....	.....
Total, tuition fees	$5,500 00	$861 25	$4,638 75
Total, general fees	$68,378 00	$3,925 25	$64,404 75

* The Secretary received the following letter on March 17, 1916:

Mr. H. E. Cunningham, Secretary, Board of Trustees.

DEAR SIR: Answering your letter of March 15, in reference to the board committees for the ensuing year, will say that these committees will be constituted just as they were last year, and I will ask you to so advise the members of the board.

Very truly yours,

W. L. ABBOTT.

Music Fees—			
83 @ $8.50	$705 50	.....	.....
1 @ $4.25 (one-half)	4 25	.....	.....
Refund 4 @ $8.50	.....	$34 00	.....
6 @ $9	54 00	.....	.....
Refund 1 @ $4.50 (one-half)	.....	4 50	.....
6 @ $11	66 00	.....	.....
Refund 2 @ $5.50 (one-half)	.....	11 00	.....
4 @ $15	60 00	.....	.....
4 @ $19.50	78 00	.....	.....
1 @ $9.75 (one-half)	9 75	.....	.....
8 @ $25	200 00	.....	.....
Refund 1 @ $25	.....	25 00	.....
Total, music fees	$1,177 50	$74 50	$1,103 00
Laboratory Fees—			
Architecture	376 50	7 50	369 00
Architectural engineering	172 00	1 00	171 00
Bacteriology	54 50	.....	54 50
Botany	721 00	17 00	704 00
Ceramics	95 00	.....	95 00
Chemistry	13,256 50	819 50	12,437 00
Civil engineering	239 50	75	238 75
Electrical engineering	905 50	7 00	898 50
Entomology	253 50	13 75	239 75
General engineering drawing	94 00	8 00	86 00
Geology	267 75	14 38	253 37
Household science	589 00	38 00	551 00
Mechanical engineering	376 50	2 50	374 00
Mining engineering	6 00	.....	6 00
Municipal and sanitary engineering	52 00	.....	52 00
Physics	1,068 00	11 50	1,056 50
Physiology	402 50	10 50	392 00
Photography	40 00	.....	40 00
Psychology	34 00	.....	34 00
Theoretical and applied mechanics	570 00	27 00	543 00
Zoology	546 50	31 25	515 25
Total, laboratory fees	$20,120 25	$1,009 63	$19,110 62
Listener's Fees—			
9 @ $7.50	67 50	.....	67 50
Special Examination Fees—			
108 @ $5	540 00	.....	.....
Refund 1 @ $5	.....	5 00	535 00
Late Registration Fees—			
116 @ $1	116 00	.....	.....
Refund 6 @ $1	.....	6 00	110 00
Change Fees—			
455 @ $1	455 00	.....	.....
Refund 3 @ $1	.....	3 00	452 00
Diploma Fees—			
2 @ $5	10 00	.....	10 00
Total, special fees	$1,188 50	$14 00	$1,174 50
Total fees	$90,864 25	$5,023 38	$85,840 87

APPOINTMENTS TO FILL VACANCIES.

The Secretary presented also for record the following list of appointments made by President James:

Anderegg,* F. O., Research Assistant in Chemistry, beginning as soon as he reports for duty and continuing until June 30, 1916, at a salary of ninety dollars ($90) a month. (February 12, 1916.)†

Baldwin, F. M., Assistant in Zoology in the Summer Session of 1916, at a remuneration of one hundred fifty dollars ($150) for the session. (March 7, 1916.)

Berninger, Harriet, Assistant in Education in the Summer Session of 1916, at a remuneration of two hundred dollars ($200) for the session. (March 7, 1916.)

Bond, Ethel, Instructor in the Summer Session of the Library School of 1916, at a remuneration of two hundred dollars ($200) for the session. (February 15, 1916.)

Choisser, R. M., Student Assistant in Anatomy in the College of Medicine, to give six hours service a week for sixteen weeks, at a remuneration of fifty cents (.50) an hour. (February 21, 1916.)

Cloud, Eva, Lecturer in the Summer Session of the Library School for 1916, for one week, at a remuneration of forty-five dollars ($45) for the week. (February 15, 1916.)

Crown, Astrid E., University Stenographer, Rank 2, in the Office of the Purchasing Agent of the College of Medicine, at a salary of fifty dollars ($50) a

* Appointment made by Vice President Kinley.

† The date in parenthesis is the date on which the appointment was made by the President to the Vice President of the University.

month, beginning March 1, 1916, and continuing until further notice, subject to the rules of the Civil Service Commission. (March 6, 1916.)

Folsom, J. W., Instructor in Entomology in the Summer Session of 1916, at a remuneration of three hundred dollars ($300) for the session. (March 7, 1916.)

Fontaine, E. O., Shelf Assistant in the Library, at a salary of forty-two and one-half dollars ($42.50) a month, beginning February 1, 1916, and ending August 31, 1916; this appointment superseding his former appointment at thirty-six dollars a month. (February 16, 1916.)

Glasgow, R. D., Instructor in Entomology in the Summer Session of 1916, at a remuneration of two hundred twenty-five dollars ($225) for the session. (March 7, 1916.)

Jennings, W. W., Assistant in Economics, on one-half time, beginning February 7, 1916, and ending June 30, 1916, at a salary of three hundred dollars ($300) for the semester; this appointment superseding his former appointment as Scholar in History. (February 15, 1916.)

Keener, H. A., Student Assistant in Anatomy in the College of Medicine, to give six hours service a week for sixteen weeks, at a remuneration of fifty cents (.50) an hour. (February 21, 1916.)

Klein, Gordon, Shelf Assistant in the Library, on one-half time, at a salary of twenty-seven and one-half dollars ($27.50) a month, beginning February 1, 1916, and ending August 31, 1916; this appointment superseding his former appointment on one-third time. (February 16, 1916.)

Lahners, Thomas, Student Assistant in Anatomy in the College of Medicine, to give ten hours service a week for sixteen weeks, at a remuneration of fifty cents (.50) an hour. (February 21, 1916.)

Newlin, W. B., Shelf Assistant in the Library, on one-half time, beginning February 1, 1916, and ending August 31, 1916, at a salary of twenty-seven and one-half dollars ($27.50) a month. (February 16, 1916.)

Orcut, A. H., Student Assistant in Anatomy in the College of Medicine, to give six hours service a week for sixteen weeks, at a remuneration of fifty cents (.50) an hour. (February 21, 1916.)

Priem, H. W., Student Assistant in Anatomy in the College of Medicine, to give six hours service a week for sixteen weeks, at a remuneration of fifty cents (.50) an hour. (February 21, 1916.)

Reece, E. J., Instructor in the Summer Session of the Library School of 1916, at a remuneration of two hundred twenty-five dollars ($225) for the session. (February 15, 1916.)

Steinberg, M. E., Student Assistant in Anatomy in the College of Medicine, to give six hours service a week for sixteen weeks, at a remuneration of fifty cents (.50) an hour. (February 21, 1916.)

Strauch, H. H., Assistant in Physiological Chemistry in the College of Medicine, beginning when he reports for duty and ending August 31, 1916, at a salary of eighty-three and one-third dollars ($83.33) a month. (March 8, 1916.)

Thompson,* Alice A., Cataloger in the Library, at a salary of sixty-five dollars ($65) a month, beginning January 17, 1916, and continuing until further notice, subject to the rules of the Civil Service Commission. (February 9, 1916.)

Wallace, Cora E., Assistant in Music in the Summer Session of 1916, at a remuneration of one hundred fifty dollars ($150) for the session. (March 7, 1916.)

Zipprodt, Ella, Stenographer in the Department of Botany, at a salary of fifty dollars ($50) a month, beginning March 13, 1916, and continuing until further notice, subject to the rules of the Civil Service Commission; this appointment superseding her former appointment in the Engineering Experiment Station. (March 9, 1916.)

The board adjourned.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

* Appointment made by Vice President Kinley.

MEETING OF APRIL 19, 1916.

A special meeting of the Board of Trustees of the University of Illinois was held in the Trustees' Room of the Administration Building, at the University, at Urbana, on Wednesday, April 19, 1916, pursuant to the following notice which was sent out by the Secretary on April 7, 1916:

On the call of the President, Mr. W. L. Abbott, there will be a special meeting of the Board of Trustees of the University of Illinois, in the Trustees' Room, at Urbana, on Wednesday, April 19, 1916, at 10.00 a. m., to consider such matters as the committees of the board and the President of the University may submit, and such other matters as may be duly presented.

When the board convened, the following members were present: President Abbott, Mrs. Busey, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Miss Watson.

President James was present.

There being no quorum, the board adjourned to meet at 12 o'clock noon on Wednesday, April 26, 1916, at the Blackstone Hotel, in Chicago.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

Meeting of the Executive Committee, April 19, 1916.

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held in the Trustees' Room, at the University, in Urbana, at 10.00 a. m., on Wednesday, April 19, 1916, immediately following the adjournment of the Board of Trustees on the same day.

Mr. Abbott, Chairman, and Mr. Hoit, member of the committee, were present; also Mrs. Busey, Mrs. Evans, Mrs. Henrotin, and Miss Watson, members of the board.

President James was present.

MATTERS SUBMITTED BY PRESIDENT JAMES.

The Executive Committee proceeded to the consideration of the following matters presented by the President of the University:

LEAVE OF ABSENCE FOR PROF. J. W. LLOYD EXTENDED.

(1) A request for an extension of leave of absence from the University for another year by Prof. J. W. Lloyd, who has been on leave during the past year on half pay, while carrying on studies at the University of California.

On motion of Mr. Hoit, the President of the University was authorized to extend Prof. Lloyd's leave of absence without pay for the academic year 1916-17, in case suitable arrangements can be made for his work.

LEAVE OF ABSENCE FOR MR. E. E. HOSKINS.

(2) A recommendation from Prof. C. G. Hopkins, endorsed by Dean Davenport, that Mr. E. E. Hoskins be given leave of absence until the termination of his present appointment, August 31, 1916, on account of illness.

On motion of Mr. Hoit, leave of absence was granted to Mr. Hoskins for this period, with half pay.

CHANGES IN LABORATORY FEES.

(3) A letter from Dean T. A. Clark, Secretary of the Council of Administration, concerning certain changes in fees:

Dr. Edmund J. James, President.

DEAR MR. PRESIDENT: The Council of Administration at its meeting of January 11, 1916, voted to recommend to the Board of Trustees the approval of the following changes in laboratory fees:

Geology 1, $2.25 (in place of $1).
Geology 10, $1 (in place of $1.50).
Zoology 14a-b, 15a-b, none (in place of $1 an hour for each course).
Zoology 25, $3 (new).
Zoology 26, $3 (new).

Human Anatomy 1 (Zoology 7), $5 (new).
Human Anatomy 2, $5 (new).
Yours very truly,

THOMAS A. CLARK,
Secretary, Council of Administration.

On motion of Mr. Hoit, these fees were approved.

ADVISORY BOARD, RAILWAY INDUSTRIES OF ILLINOIS.

(4) A request from Dean W. F. M. Goss, of the College of Engineering, that the Trustees authorize the appointment of an Advisory Board of the College of Engineering for the Railway Industries of Illinois, and that the following persons be appointed members of this board:

Mr. W. A. Gardner, President of the Chicago & Northwestern R. R.
Mr. Hale Holden, President of the Chicago, Burlington & Quincy R. R.
Mr. W. G. Bierd, President of the Chicago and Alton R. R.
Mr. W. B. Storey, Vice President of the Santa Fe R. R.
Mr. C. H. Markham, President of the Illinois Central R. R.

On motion of Mr. Hoit, the President of the University was authorized to establish this board, and the persons nominated above were appointed for a term of three years.

ADMISSION AND GRADUATION, COLLEGE OF LIBERAL ARTS AND SCIENCES.

(5) Certain recommendations from the University Senate concerning changes in the requirements for admission to and graduation from the College of Liberal Arts and Sciences:

April 5, 1916.

President Edmund J. James.

DEAR MR. PRESIDENT: The University Senate, at its meeting of April 3, 1916, approved the following recommendations of the faculty of the College of Liberal Arts and Sciences with reference to changes in the graduation and admission requirements of that College.

CREDIT FOR COURSES OFFERED IN OTHER COLLEGES AND SCHOOLS.

I. That the following be substituted for paragraph 3, page 135, of the Annual Register for 1915-16:

3. A limited amount of credit towards the A.B. degree may be secured for courses offered in other colleges and schools of this University as follows:

COLLEGE OF AGRICULTURE.

Agricultural Extension 1 (High School Agriculture); Agronomy 9 (Soil Physics), 11 (Soil Biology), 12 (Soil Fertility), 22 (Plant Breeding); Animal Husbandry 7 and 31 (Animal Nutrition), 30 (Genetics); Dairy Husbandry 11, 12a-12b (Dairy Bacteriology); Horticulture 9 (Forestry), 12 (Horticultural Evolution), 36 (History of Landscape Gardening), 37a (Civic Design), 42 (Landscape Design).

The total credit allowed in courses in agriculture may not exceed 14 hours.

Students taking their major in entomology may take 20 hours in the above courses in agriculture, with the addition of Agronomy 7 and 25, and Horticulture 1a, 1b, 2, 3, 6, and 7.

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION.

Accountancy 1a-1b (Principles of Accounting), 13 (Municipal Accounting); Business Organization 1 (Business Organization), 9 (Commercial and Civic Organizations); Business Law 1a-1b (Commercial Law—no credit given to students in the combined arts-law curriculum); Economics, all courses except 9, 14, 15, 32, 34; Transportation 1 (U. S. Transportation System), 2 (Transportation Policy).

The total credit allowed for courses in commerce may not exceed 40 hours.

COLLEGE OF ENGINEERING.

Architecture 13, 14, 15, 16 (History of Architecture), 31, 32 (Architectural Drawing); Civil Engineering 27 and 28 or 33 and 34 (Surveying), 94 (Highway Administration); Drawing, General Engineering 1 (Elements of Drafting), 2 (Descriptive Geometry); Electrical Engineering 4 and 64 or 8 and 68; Mechanical Engineering, 11, 12 (Thermodynamics), 30 (Mechanics of Machinery); Mechanics, Theoretical and Applied, all courses.

The total credit allowed in engineering courses may not exceed 24 hours.

COLLEGE OF LAW.

A student who has senior standing in the College of Liberal Arts and Sciences may take and count the first full year of law work for thirty hours of credit toward the A.B. degree, or, if he takes and successfully carries less than the full amount, it shall be counted only hour for hour toward the A.B. degree.

Law 14 (Carriers), 24 (Municipal Corporations), 28 (Insurance), and 34 (Public Utilities) are open to students doing major work in political science or economics who have had a previous course in law or political science involving the study of cases.

Courses in law may not be taken before the senior year by students enrolled in this college, and in no case may the total credit allowed toward graduation exceed 30 hours.

LIBRARY SCHOOL.

Library Science 2a-2b, or 12 (Reference), 7 (History of Libraries), 9 (Bookmaking), 13a-13b (Public Documents).

SCHOOL OF MUSIC.

The total credit allowed for courses in music may not exceed 16 hours. At least one-half of the credit must be taken in courses in the history and theory of music (1-14 inclusive). Credit may be allowed in practical music (for courses exclusive of courses open to freshmen, provided the student shall have previously obtained credit for music courses 3 and 4 or their equivalent) to an amount not to exceed one-half of the total allowed to any student. No credit will be allowed for courses in public school music.

PHYSICAL TRAINING.

Not to exceed 5 semester hours for men and 7 semester hours for women.

Courses not included under paragraph 3 above may not be counted for the degree of A.B., except by special permission of the Dean of the College.

MAJOR SUBJECTS.

II. That the following be added to the paragraph on major subjects on page 134 of the Annual Register for 1915-16:

At least 5 hours of the work accepted for a major must have been done in residence at this University and must be included within the maximum credits allowed in any division.

REQUIREMENTS FOR THE DEGREE OF BACHELOR OF SCIENCE.

III. That the following be substituted for the paragraph entitled "Requirements for the Degree of Bachelor of Science" at the bottom of page 135 of the Annual Register for 1915-16:

H. Optional Degree of Bachelor of Science. Students who do major work in one of the subjects in Groups IV or V, or in Household Science, on petition and recommendation of the faculty may be graduated with the degree of Bachelor of Science instead of Bachelor of Arts.

ENTRANCE REQUIREMENTS.

IV. That the first six-point paragraph under the heading "Additional Prescriptions for Individual Curriculums" on page 73 of the Annual Register for 1915-16 be amended to read as follows:

For the College of Liberal Arts and Sciences for the general curriculum in Liberal Arts and Sciences, the curriculums in Journalism, Household Science, and Medicine, and the curriculum preliminary to law—Latin, Greek, French, German, or Spanish (both units in the same language).....2 units;

and that the second six-point paragraph under the same heading, and the corresponding paragraphs under the headings "Academic Electives" on page 74 and "Summary by Courses" on page 75, be omitted.

Very respectfully yours,

C. M. McConn, *Clerk of the Senate.*

On motion of Mr. Hoit, the above recommendations were approved.

RECONSTRUCTION OF MECHANICAL ENGINEERING LABORATORY.

(6) A request from the Dean of the College of Engineering that thirty thousand dollars be appropriated for construction and reconstructions necessary to improve the Mechanical Engineering Laboratory. This will include a mezzanine floor and the moving and resetting of a great deal of the machinery. It will put the laboratory in condition to serve the purposes of the University for a number of years. The Dean of the College of Engineering regards this as the most necessary and immediate appropriation for the improvement of the plant.

[ESTIMATE OF THE COST.]

Excavation	$1,330 00	Steam and water piping	$2,000 00
Steel	6,713 00	Painting	1,000 00
Removing old foundations	1,409 00		$27,943 00
Concrete floors and foundations	8,116 00	Add 10 per cent	2,800 00
General changes in building	4,875 00		$30,743 00
Moving and erecting machinery	2,500 00		

On motion of Mr. Hoit, the reconstruction and rearrangement of the equipment of the Mechanical Engineering Laboratory was authorized and the sum of thirty thousand dollars, or so much thereof as may be necessary, was appropriated for this purpose.

PRINTING OF BIENNIAL REPORT.

(7) The State Superintendent of Printing, Mr. J. F. Higgins, has informed the Secretary of the board that he is expecting the University to pay for the printing of the next biennial report, to be published in the summer of 1916. This is a fundamental change in our method of printing the report of the Board of Trustees to the Governor of the State. Up to the present time, the Board of Trustees, through the Secretary of the board, has transmitted its regular report to the Governor and it has been printed by the State Printer and distributed in accordance with the law providing for its printing. My own opinion is that the next report, namely, that for the two years ending June 30, 1916, should be printed in the same way. The Governor of the State has authority to determine this matter.

On motion of Mr. Hoit, it was voted that the Governor of the State be requested to authorize the printing of the report of the Board of Trustees

in the same style as hitherto and that the expense be defrayed from public funds as provided by law. In the interests of economy, it was voted also to accept an edition of two thousand copies of the report instead of the four thousand copies supplied in former years.

RELATIONS WITH ILLINOIS NATIONAL GUARD.

(8) A letter from Adjutant General F. S. Dickson concerning the legal effects of a declaration by the Governor that the University of Illinois is a post of the Illinois National Guard:

March 31, 1916.

Hon. Edmund J. James, University of Illinois, Urbana, Ill.

MY DEAR MR. PRESIDENT: Your letter of some time ago with reference to your possible desire to request the Governor under the provision of the Statute to declare the University of Illinois a Post of the Illinois National Guard, comes to my attention on my return from considerable absence in Washington.

I note that you desire, before taking any action in this matter, information as to what particular obligation toward the Illinois National Guard such action would impose on you or on the University. As a matter of fact, I cannot see that it would impose any additional duty or obligation than that which now exists. The declaration of the Governor constituting the University of Illinois as a Military Post would not carry with it the inclusion of its military student body in the Organized Militia of the State as recognized by the War Department. It would not, in my judgment, impose any obligation of service in the National Guard as that can only be had by direct enlistment of the individual men in such service, which enlistment establishes a contractual relation between the individual and the State. The effect, therefore, would appear to be more moral than physical, and would carry practically only a degree of supervision without interference with administration, etc.

Yours very truly,

F. S. DICKSON.

No action was taken in this matter.

AMERICAN INSTITUTE OF ARCHITECTS MEDAL.

(9) An offer by the American Institute of Architects of a student medal to be awarded by the Faculty of the University to the member of the graduating class whose record for the course in architecture is the best.

On motion of Mr. Hoit, this offer was accepted, and the President of the University was authorized to express the thanks of the University to the American Institute of Architects.

ANCIENT ORDER OF HIBERNIANS ST. PATRICK'S DAY PRIZE.

(10) A gift from the Ancient Order of Hibernians. Mr. James F. O'Donnell, Editor of the *Bloomington Bulletin*, has sent to the University a check for fifty dollars, as a gift from Division One of the Ancient Order of Hibernians, to be used as a prize to be awarded for the best essay written by an undergraduate or graduate student in the University on a subject connected with ancient Irish literature, history, or archeology. It is hoped that a fund of one thousand dollars may be established from the interest of which such a prize may be made permanent. I recommend that this money be accepted and that the President of the University be authorized to tender a formal expression of the thanks of the board for the gift; that the prize be announced for the present year, and, in case the requisite funds are forthcoming regularly, that it be continued.

I suggest the following rules for the assignment of the prize:

1. The prize shall be known as the St. Patrick's Day Prize of the Ancient Order of Hibernians.
2. The prize shall be awarded yearly, if the requisite funds are provided by the Ancient Order of Hibernians, for the best essay written by an undergraduate or graduate student in the University of Illinois on a subject connected with ancient Irish literature, history, or archeology.
3. The essay must consist of not less than five thousand words and must be submitted in the form required for an honor thesis for the A.B. degree, with modified title page.
4. The complete file of the essays shall be kept in the Library of the University of Illinois.
5. The prize shall be regularly awarded on the day before St. Patrick's Day (in the year 1916 on June 1). Essays must be in the hands of the President of the University on or before March 1 of each year (in the year 1916 on or before May 17).
6. The judges shall be appointed by the President of the University of Illinois.
7. In case no one of the essays submitted proves to be of sufficient merit, the judges may withhold the prize and the money shall be allowed to accumulate toward a fund for the establishment of a scholarship in Irish literature.

On motion of Mr. Hoit, these recommendations were approved.

SENATE REPORT ON NEW LIBRARY.

(11) At a meeting of the University Senate on April 3, 1916, the Senate Committee on the University Library presented an extended report on the proposed new

Library Building. After a full presentation of the subject by the Chairman of the Library Committee, Prof. A. H. Daniels, and a full discussion, the Senate passed the following motion unanimously:

1. That the Senate approve, as a recommendation to the Board of Trustees, the tentative plans for the proposed new Library Building submitted by the Library Committee.

2. That the Board of Trustees be requested to make an appropriation sufficient to begin the construction of a working section of the building at the earliest possible date.

The University Senate in April, 1912, appointed a special committee to consider and report on the general problems involved in the development of a University Library. The committee presented a partial report at a special meeting of the Senate on January 6, 1913. After a careful study of the possible sites for the new building, it was recommended that the one at the south end of Wright Street be chosen. This site received the endorsement of the Supervising Architect, the State Architect, Mr. Zimmerman, and Mr. Blackall, of Boston, who were members of the Advisory Committee on the Campus. The subject was then presented to the Board of Trustees and referred to the Library Committee of the Board. Finally, on March 10, 1914, the Library Committee of the board reported that the need of a new University Library Building was most pressing, that the University should proceed as rapidly as possible with the planning and erection of such a building, and that the only satisfactory site was the land lying at the south end of Wright Street, with the building having its north and south axis on the center of Wright Street prolonged, and its east and west axis on the east and west axis of the Armory prolonged.

After further deliberation, at a meeting of the Board of Trustees held June 15, 1915, the Supervising Architect was directed to proceed with the preparation of plans for the new Library Building.

These are the plans which the Senate has unanimously endorsed and which are herewith submitted. The Senate is of the opinion that a collection of at least one million volumes should be made as rapidly as possible, and to do this within a reasonable time an appropriation of one hundred thousand dollars a year for the purchase of books is necessary. The Senate also calls attention to the fact that at the present rate of increase all available space for books will be occupied within the next two years.

On motion of Mr. Hoit, this matter was referred to the Library Committee of the Board for consideration and report.

PLANS FOR PHARMACY GREENHOUSE.

(12) A letter from Mr. E. N. Gathercoal, Instructor in Pharmacognosy in the School of Pharmacy, presenting plans for a greenhouse and botanical garden at the new location of the School of Pharmacy. It is hoped to erect a greenhouse 15 by 50 feet in size, to be placed against the south wall of the Laboratory Building and to enclose the garden at the front, the south side, and the rear, including the whole rear alley line, so that the plants grown may be suitably protected. The estimate of the cost of the greenhouse is $1,800; and of the fence from $1,000 to $1,500, according to whether the ground should be enclosed entirely by an iron fence or by one partly of iron and partly of wood.

No action was taken on this matter.

JENNER MEDICAL COLLEGE.

(13) At the earnest solicitation of Dr. MacKellar, Dean of the Jenner Medical College, which was a tenant of one of the buildings purchased recently by the University, I have authorized the Jenner Medical College to remain in the building till May 10, instead of being required to leave on April 30. This will enable the Jenner Medical College to secure other accommodations without unduly inconveniencing them.

No action was taken on this matter.

BUILDING PROGRAM FOR FIVE YEARS.

(14) A letter from the Supervising Architect making suggestions as to a building program for a period of five years:

President Edmund J. James, 355 Administration Building.

DEAR SIR: I enclose as accurate a draft as I can now prepare of our building needs for the next five years.

The erection of the Residence Hall and the School of Education Building does not release any space for instructional purposes. The reconstruction of the Mechanical Laboratory and the completion of the Transportation Building will provide for housing the Mechanical Engineering Department in those buildings and give the space they now occupy in Engineering Hall to architecture. The completion of the Natural History Building will give relief to the Department of Botany and the Museum and permit the moving of the Museum material from the top floor of the Physics Building, permitting some expansion of the present Sound Laboratory. The Horticulture Field Laboratory will take the place of the building which has been assigned to Battery F and will provide more adequately for the work of the Department of Horticulture, but none of the work on the present Campus will be transferred to the new building. The erection of the cattle feeding plant will permit the removal of the barns on the south side of the parade grounds

and will more adequately provide for the work of the Department of Animal Husbandry, but will not provide relief in any other quarters. The building for the School of Music will free a few desirable rooms in University Hall, but the main relief must come from the erection of the Library Building, which should be ready for occupancy four years from next fall. The College of Law can then be moved to the present Library Building and their building be available for the College of Agriculture or for the Department of Journalism, or for any other purpose which may at the time prove most urgent.

Yours truly,

JAMES M. WHITE, *Supervising Architect.*

A FIVE-YEAR BUILDING PROGRAM—PRELIMINARY DRAFT.

1. COMPLETION OF BUILDINGS NOW UNDER WAY.

CHEMISTRY BUILDING.

Balance on equipment less portion charged to State Water Survey		$27,681 38
Alterations to lecture room and connections to old buildings not included in appropriation of $6,000		1,250 00
Balance due Mr. Dibelka		889 03
Library stacks and furniture		1,500 00
Necessary alterations to old building to provide classrooms, etc		2,500 00
Incidentals		1,179 59
For desirable additional alterations in old building		10,000 00
Total		$45,000 00

VIVARIUM.

Walks, fence, pond, aquaria, and refrigeration		15,000 00

CERAMICS BUILDING.

Laboratory furniture	$6,000 00	
Screens and awnings	200 00	
Walks and drives	500 00	
Balance due Mr. Dibelka	189 37	
Total	$6,889 37	
Available from appropriation	4,000 00	
Additional appropriation required		2,889 37
Total to complete present buildings		$62,889 37

II. NEW BUILDINGS.

Women's Residence Hall, exclusive of heat, light, and water lines		$145,000 00
Education Building, 625,000 cubic feet at 24 cents (furnished)		150,000 00
Music School		250,000 00
Transportation Building, 188,760 cubic feet at 19 cents		35,800 00
M. E. Laboratory (Prof. Richards's estimate)		30,000 00
Natural History Building—		
264,880 cubic feet at 30 cents	$53,000 00	
Special furnishings	17,000 00	
		70,000 00
Horticulture Field Laboratory—		
Main Building, 405,200 cubic feet at 20 cents	$81,000 00[1]	
Storage Building, 120,000 cubic feet at 12 cents	14,400 00[2]	
Barn, 127,776 cubic feet at 8 cents	10,300 00[3]	
Heating plant	5,000 00	
Refrigeration (25 tons)	10,000 00	
		120,700 00
Feeding plant		50,000 00
Power plant—		
Building	$30,000 00	
Boilers and setting	24,000 00	
Stack	10,000 00	
Auxiliary equipment	16,000 00	
		80,000 00
Chicago departments (estimated)		200,000 00
Service Building		30,000 00
Library, first unit (estimated)		750,000 00
Total, new buildings		$1,911,500 00

III. OTHER CONSTRUCTIONS.

General equipment at $20,000 a year		$100,000 00
1913-14	$16,500 00	
1914-15	19,356 00	

[1] Assumes a Laboratory Building fairly finished and with moderate amount of equipment.
[2] Assumes fireproof building with cement floors and unplastered walls.
[3] Based on cost of Beef Cattle Barn and Horticulture Barn.

Physical plant extension—		
Heat, light, water, etc. at $20 a year		$100,000 00
1913-14	$59,000 00[1]	
1914-15	34,000 00[1]	
Road and ground improvement at $15,000[2]		75,000 00
1913-14	$ 5,500 00	
1914-15 (including Campus lighting)	10,000 00	
Building remodeling at $20,000 a year		100,000 00
1913-14	$25,600 00	
1914-15	13,500 00	
Total, other constructions		$375,000 00

SUMMARY.

To complete present building	$ 63,000 00	
New buildings	1,911,500 00	
Other constructions	375,000 00	
Temporary buildings for College of Agriculture	50,000 00	
Total		$2,399,500 00
Less receipts from Smith land		150,000 00
Net for five years		$2,249,500 00
Total per year		$449,900 00

Estimated increase in operating expense for physical plant at end of five-year period, $100,000.

This report was received for record.

FURTHER LEAVE OF ABSENCE FOR MR. O. S. WATKINS.

(15) Mr. O. S. Watkins was given leave of absence until April 1 on full pay in order to recover from an attack of illness [page 861]. There is some difference of opinion as to what the University ought to do in the premises. I am not at present willing to make any recommendation, but am willing to assume authority, if the board gives it to me, of making an adjustment in the matter.

On motion of Mr. Hoit, the President of the University was authorized to make such adjustment in the matter of leave of absence given Mr. O. S. Watkins as in his judgment may seem wise, provided that the leave of absence granted shall not extend beyond September 1, 1916.

NAVAL CONSULTING BOARD.

(16) Dean W. F. M. Goss has been asked to serve as a member of the Board of Directors of the Organization of Industrial Preparedness for the State of Illinois, and as Associate Member of the National Naval Consulting Board.

On motion of Mr. Hoit, the President of the University was authorized to permit Dean Goss to serve on these boards.

INDUSTRIAL MUSEUM.

(17) A letter from Dean Goss asking that authority be given to construct a section of the Industrial Museum which shall take care of the various gifts made to the Engineering Museum of the University. It is believed that a section costing ten thousand dollars will take care of such matters as are immediately pressing.

No action was taken on this matter but the sentiment of the members present seemed to be in favor of erecting such a building in case any considerable gift should be made to the University which should require such housing.

The Executive Committee adjourned.

W. L. ABBOTT, *Chairman.*

H. E. CUNNINGHAM, *Clerk.*

Adjourned Session, April 26, 1916.

When the Board of Trustees of the University of Illinois met at the Blackstone Hotel, in Chicago, on Wednesday, April 26, 1916, at 12 o'clock noon, pursuant to the adjournment taken on April 19, 1916, the following members were present: President Abbott, Mrs. Busey, Mrs. Evans, Mrs. Henrotin, Mr. Small, Miss Watson.

Vice President Kinley was present.

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[1] These figures include heat tunnels and main conduit serving the south campus and are much higher than the estimated average work required for the past five years.

[2] Roads $10,000 a year, walks and general improvements $5,000 a year, making a total of $15,000.

GRADUATES OF THE SCHOOL OF PHARMACY.

Vice President Kinley presented the following list of candidates for the degree of Graduate in Pharmacy, approved by the faculty of the School of Pharmacy, and recommended that he be authorized to confer these degrees at the commencement exercises on this afternoon.

Fannie Lillian Aron.
William Beckman.
Asher Holland Bogard.
Joseph C. Butts.
Robert Claus.
Dante Cortesi.
Raymond James Crist.
Raymond Anderson Curlee.
Charles Elmer Davidson.
Everett William Dewey.
William John Friedl.
Harry Gasen.
Frank William Graham.
Robert Lee Greenwood.
Walter John Kostka.
David Lofgren.
Benjamin Lowis.
Israel Mawrence.
Leonard Quartetti.
Robert Bruce Ritzman.
Ernest Christian Schultz.
James William Templeton.
Ralph Rickey Thoroman.
Edwin Joseph Underriner.
Leland Vale.
Robie Rolland Weaver.
Werner Fred Wilhelm.
Guy Vernon Whitney.
Edward A. F. Borucki (Class of '15).
William Stuhlmann Bucke (Class of '15).
Richard William Goltermann (Class of '15).
Sylvester Henry Hojnacki (Class of '15).
Hubert Spangler Huston (Class of '14).
Oscar William Johnson (Class of '15).
Edward Joseph Kral (Class of '15).
Joseph Benjamin Kvasnicka (Class of '15).
Francis A. Pankau (Class of '14).
Edwin Robert Riemer (Class of '15).
Frank Joseph Vondrasek (Class of '14).

On motion of Mr. Small, this recommendation was approved unanimously, subject to the approval of the board at a later meeting.

On motion of Miss Watson, the board adjourned.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

MEETING OF MAY 27, 1916.

A special meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in the city of Chicago, at 12.00 m., on Saturday, May 27, 1916, pursuant to the following notice which was sent out by the Secretary on May 20, 1916:

On the call of the President, Mr. W. L. Abbott, there will be a special meeting of the Board of Trustees of the University of Illinois at the Blackstone Hotel, in Chicago, on Saturday, May 27, 1916, at 12 o'clock noon, to consider such matters as the committees of the board and the President of the University may submit, and such other matters as may be duly presented.

When the board convened, the following members were present: President Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson.

President James was present, and also, during a part of the afternoon, Prof. J. M. White, Supervising Architect.

MINUTES APPROVED.

The Secretary presented the minutes of the meetings of March 14 and April 19-26, 1916.

On motion of Mrs. Henrotin, the minutes were approved as printed on pages 929 to 936 above.

MATTERS SUBMITTED BY THE PRESIDENT OF THE UNIVERSITY.

The board proceeded to the consideration of the following matters submitted by President James:

PLANS FOR SMITH MUSIC BUILDING.

(1) The revised plans for the Smith Music Building, calling for a complete building to be erected at a cost of $250,000.

Prof. White explained these plans in detail.

On motion of Mrs. Evans, these plans were approved and the Supervising Architect was instructed to proceed with the preparation of working drawings and specifications. The vote was as follows: Ayes, Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Small, Mr. Trevett.

PLANS AND DESIGN OF EDUCATION BUILDING.

(2) A new set of interior plans for the Education Building; and also a sketch of the exterior prepared by Holabird and Roche.

Prof. White explained the details of these plans and of the design.

On motion of Mrs. Busey, the new plans prepared by the Supervising Architect were substituted for those previously approved by the board, and the design of the exterior prepared by Holabird and Roche was approved; and the Supervising Architect was instructed to proceed to the construction of the first wing of this building, The vote was as follows: Ayes, Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Small, Mr. Trevett.

PLANS FOR FEEDING PLANT AND HORTICULTURE LABORATORY.

(3) A report of progress on the plans for the feeding plant and the Horticulture Laboratory.

No action was taken on this matter.

SETTLEMENT FOR CHEMISTRY BUILDING DELAYED.

(4) A presentation of the matters connected with the final settlement with the various contractors on the Chemistry Building.

Prof. J. M. White made a complete statement covering the claims made for extras, damages, etc., by Freeman and Brooks, the general contractors. No action was taken on this matter.

HIBBARD GIFT OF OLD COINS.

(5) A statement that Mr. William G. Hibbard, Jr., had presented to the University a collection of 318 coins. Of these, 39 Greek and Roman coins have been assigned to the custody of the Curator of the Classical Museum, Prof. A. S. Pease; and 279 to the Curator of the Museum of European Culture, Prof. N. C. Brooks.

On motion of Mrs. Busey, this gift was accepted and the thanks of the board were extended to Mr. Hibbard for his generosity.

PAVEMENT ON HEALEY STREET.

(6) The following statement:

An ordinance has been passed by the City Council of Champaign for the paving of Healy Street which runs along the south side of the University property on which the Vivarium is located, between First Street and Wright Street. The Board of Local Improvements of the City of Champaign wishes to know whether the Trustees will authorize it to spread the assessment against the University for this improvement, which will cost $1,634.25. The assessments are distributed over a period of ten years with interest at 5 per cent.

On motion of Mr. Carr, authority was given to the President of the University to authorize the Board of Local Improvements to spread this assessment against the University. The vote was as follows: Ayes, Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Small, Mr. Trevett.

VISITORS' PERMITS FOR TEACHERS.

(7) A recommendation from Director William C. Bagley, of the School of Education, that teachers engaged in the public schools of the cities of the State who extend to the University opportunities for research and investigation, be admitted to University classes as visitors without fee, provided that a recommendation for such exemption from fees be made by the Director of the School of Education in each individual case; the exemption shall be for a definite time; and that the same be approved by the President of the University.

On motion of Miss Watson, this recommendation was approved.

APPROPRIATION FOR COUNCIL OF ADMINISTRATION.

(8) A request from the Secretary of the Council of Administration for an additional appropriation of $100 for expenses incurred by the Council during the present fiscal year.

On motion of Mr. Carr, this appropriation was made. The vote was as follows: Ayes, Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Small, Mr. Trevett.

RESIGNATIONS ACCEPTED.

(9) A statement that the following resignations had been presented and accepted subject to the approval of the board:

1. Prof. Clarence W. Balke, as Professor of Inorganic Chemistry, to take effect September 1, 1916.
2. Mr. G. B. Rice, as Lecturer on the Installation and Operation of the Mechanical Equipment of Buildings and Mechanical Engineer in the Office of the Supervising Architect, to take effect not later than April 28, 1916.
3. Dr. Alfred O. Shaklee, as Assistant Professor of Pharmacology in the College of Medicine, to take effect August 31, 1916.

On motion of Mr. Carr, these resignations were accepted.

TYPHOID FEVER INOCULATION.

(10) The following statement:

On December 8, 1915, Dr. H. A. Harding, Professor of Dairy Husbandry, presented a communication from Dean Eugene Davenport relating to the danger of the transmission of typhoid fever to members of the staff and the community through employees of the University engaged in handling food products, closing with a request that the University should provide facilities for the immunization from typhoid fever of those members of its force who come in direct contact with food substances, particularly dairy products, provided they voluntarily accept such treatment. At my request, Mr. C. M. McConn asked the Secretary of the State Board of Health whether in his opinion examiners on the staff of the University, acting as agents of the State Civil Service Commission in conducting examinations for the positions of laborer at the University, would have the right to refuse to certify a man or a woman as physically fit for employment in positions involving the handling of food products unless he or she has been inoculated against typhoid fever. In answer to this communication, the Secretary of the State Board of Health, Dr. C. St. Clair Drake, under date of March 16, 1916, replied that while he did not believe the examiners would have the right to refuse to certify persons in

the absence of a rule of the Board of Trustees of the University requiring immunization, it was the opinion of the State Board of Health that a rule making vaccination against smallpox and immunization against typhoid fever a prerequisite for employment at the State University is very desirable.

Judge O. A. Harker, the Counsel of the University, expressed the opinion, in answer to a direct inquiry, that the Board of Trustees of the University would be within its rights in establishing a regulation requiring employees handling food products to be immunized against typhoid fever. Mr. McConn, in conference with Prof. Harding, Prof. Isabel Bevier, of the Department of Household Science, and Dr. J. H. Beard, our Medical Examiner, recommend the following rule to the Board of Trustees for their adoption; namely:

Employees of the University of Illinois whose duties require them to handle food products shall be required to be immunized against typhoid fever.

On motion of Mrs. Evans, this rule was adopted.

CHANGES IN THE CURRICULUMS IN PHARMACY.

(11) A recommendation from Mr. W. B. Day, Acting Dean of the School of Pharmacy, that certain changes be made in the curriculums in the School of Pharmacy; first, that the shorter curriculum be lengthened to two years of eight months each, instead of two years of seven months each, as at present; and second, that the longer curriculum be extended to three years of eight months each, instead of two years of nine months each, as at present, to take effect for the coming academic year, 1916-17.

On motion of Mrs. Evans, these recommendations were approved to take effect when directed by the President of the University.

RESIGNATION OF MRS. CONSTANCE BARLOW-SMITH.

(12) A letter from Director J. L. Erb, presenting the resignation of Mrs. Constance Barlow-Smith from her position as Assistant Professor of Music. Mrs. Smith has done most faithful and excellent service for the University for 13 years, 1903-1916.

It is with regret that I must recommend the acceptance of this resignation. I know that the members of her family have been urging her persistently for the past four or five years to give up this work.

On motion of Mrs. Busey, this resignation was accepted, and it was voted that a statement of the gratitude of the Board of Trustees for her services, and regret that she is leaving, be sent to Mrs. Smith.

LEAVE OF ABSENCE FOR DEAN KINLEY.

(13) A request from Dean David Kinley for leave of absence from the University from June 17, 1916, until the beginning of the second week of October, 1916, to enable him to make a trip to South America to secure cooperation in the preparation of monographs on matters of economic policy of common interest to the American Republics, the work to be carried out under the auspices of the Carnegie Endowment, which will pay his expenses, but allows him no remuneration.

On motion of Miss Watson, this request was granted.

FURNITURE FOR CERAMICS BUILDING.

(14) A request from the Supervising Architect for an appropriation to complete the furniture and equipment of the Ceramics Building, amounting to $6,280.

On motion of Mr. Carr, this appropriation was made, by the following vote: Ayes, Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Mr. Ward, Miss Watson; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Small, Mr. Trevett.

GIFTS OF ENGINEERING APPARATUS.

(15) A statement that the Crane Company, of Chicago, has presented to the Department of Mechanical Engineering a complete exhibit of sectional valves, steam taps, etc., the value of which is estimated at $500.

The Babcock and Wilcox Company, of Bayonne, New Jersey, has presented to the Department of Mechanical Engineering a test drill for experimental purposes, the value of which is estimated at $150.

On motion of Miss Watson, these gifts were accepted and the thanks of the Trustees were extended to these companies.

On motion of Mrs. Henrotin, the Secretary was instructed to provide a suitable book in which all gifts to the University should be recorded.

CONSTANCE BARLOW-SMITH COLLECTION.

(16) An announcement that Mrs. Constance Barlow-Smith proposes to present to the University a collection of musical scores, manuscript, books, and portraits, which will be of interest not only to students in music but also to other students in the University.

On motion of Mrs. Evans, this gift was accepted with thanks; this collection to be known as the Constance Barlow-Smith Collection.

RESIGNATION OF PROF. T. D. YENSEN PRESENTED.

(17) A statement that Mr. Trygve D. Yensen has presented his resignation as Research Assistant Professor of Engineering, to take effect August 31, 1916. The acceptance of this resignation involves certain points of University policy. Mr. Yensen has tried to take out a patent on certain discoveries which he made in the University laboratories by the use of materials and the aid of men connected with these laboratories. The Director of the Engineering Experiment Station has protested against this action, but Mr. Yensen does not share his view on the subject.

I have suggested to Mr. Yensen that he appear before the Board of Trustees and present his view.

No action was taken on this matter.

EMPLOYERS' LIABILITY.

(18) The following statement:

The University has had difficulties arising from time to time from injuries received by its employees while in its service. These complaints have in some instances been taken to the Legislature, and the persons injured have received through legislative grants considerable sums of money.

One person claiming to be in the employ of the University was killed by falling down an elevator shaft. The case is before the State board for the adjustment of such matters at the present time, and has been carried into the courts in order to determine what the present State law relating to compensation for injuries really implies.

There was a feeling in the last Legislature that some arrangement should be made by which the University could properly treat such cases.

I appointed a committee, consisting of Registrar C. M. McConn, Chairman, Dean O. A. Harker. Prof. R. E. Heilman, Mr. H. D. Oberdorfer, and Prof. J. A. Fairlie to discuss this whole subject and present a report for the action of the board. This report was made on March 21, and includes the following points:

1. That the University recognize its responsibility in this matter by choosing to come under the State Workmen's Compensation Act, rather than by attempting to establish any independent plan of its own.

2. That if the University comes under such act, it should insure its liability thereunder in a casualty company.

3. That in taking out casualty insurance for the benefit of its employees it should at the same time insure its students against accidental injuries incurred in laboratories or shops or in the course of instruction in military science.

4. That the appropriation bill submitted to the next General Assembly contain, among the items for which the appropriations are made, the following:

"Compensation for injuries to employees or students."

No action was taken on this matter.

CLINICAL BUILDING.

(19) A statement that the committee of the faculty of the College of Medicine appointed by the President of the University to consider the location of the proposed Clinical Building, recommended unanimously at their meeting on April 27, 1916, the purchase of the property situated at the northeast corner of Honore and Harrison Streets in Chicago, being approximately 126 feet frontage on Harrison, and 75 feet on Honore.

No action was taken on this matter.

RETIRING ALLOWANCE FOR MRS. DONALD McINTOSH.

(20) A recommendation that a retiring allowance of $825 a year, beginning September 1, 1915, be granted to Mrs. Donald McIntosh. A retiring allowance was granted to Prof. Donald McIntosh to take effect September 1, 1916 (see page 779, meeting of July 14, 1915). This was to be computed on the same basis as that adopted by the Carnegie Foundation for the Advancement of Teaching. That system includes, besides the retiring allowance for the professor, a similar allowance to his widow of half that paid to the professor. As this was not explicitly stated, however, at the time of the action of the board, last July, I feel that it should be brought up again for definite action. The matter should have been presented at the time of Dr. McIntosh's death in September last, but was overlooked.

Mr. Carr offered the motion that the recommendation be approved.

During the discussion of this matter, Mrs. Busey and Miss Watson withdrew, and, the lack of a quorum having been noted, the board adjourned.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

Executive Committee Meeting, May 27, 1916.

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held in the Blackstone Hotel, in Chicago, on Saturday, May 27, 1916, immediately after the adjournment of the meeting of the Board of Trustees on the same day. All the members of the Executive Committee were present, namely, Mr. W. L. Abbott, Chairman, Mr. R. F. Carr, and Mr. O. W. Hoit; also Mrs. Laura B. Evans, Mrs. Ellen M. Henrotin, and Mr. R. R. Ward, members of the board.

President James was present.

MATTERS SUBMITTED BY THE PRESIDENT OF THE UNIVERSITY.

The Committee considered the following matters submitted by President James:

RETIRING ALLOWANCE FOR MRS. DONALD McINTOSH.

(1) A recommendation that a retiring allowance of $825 a year be granted to Mrs. Donald McIntosh (see page 940 above).

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

At this point, Mr. Carr withdrew.

PRINT SHOP, COLLEGE OF MEDICINE.

(2) A recommendation that the print shop conducted in connection with the College of Medicine be located in the basement of the Dental Building, and that suitable provision be made in the southwest corner of the basement for housing the outfit. The estimated cost is $1,000.

This recommendation was approved and the corresponding appropriation made.

AMANDA K. CASAD COLLECTION.

(3) The following statement:

I have in mind to present to the University of Illinois a collection of books, numbering about 1,500, relating to history, economics, politics, and education, on the following conditions:

1. That the collection be known as the Amanda K. Casad* Collection in memory of my mother, to whose inspiration I owe whatever interest I have had in these subjects.
2. That the collection be listed with the other special collections in the Library in the Annual Register or other suitable annual publications of the University.
3. That each volume be appropriately marked by a book-plate as belonging to this collection.
4. That any volume in the collection may be exchanged for another volume if it should turn out that the University Library has duplicates, but, in case of exchange, the volume received shall be marked in a similar manner as belonging to this collection.

The University Librarian recommended that this gift be accepted on the terms indicated.

This gift was accepted on the terms indicated and the President of the board was requested to extend the thanks of the board to President James for his generosity.

COMMITTEE ON UNIVERSITY PRESS.

(4) The following statement:

Different departments in the University have urged at different times for some years past the desirability of establishing at the University a University press which should publish the various documents, circulars, pamphlets, books, etc., issued by the University from time to time; and that in connection with this press there be established a print shop to do the work of the printing.

Some time ago, in answer to a request from several departments of the University, I appointed a committee, consisting of Mr. H. E. Cunningham, chairman, Mr. F. W. Scott, Mr. C. S. Sale, Mr. W. B. Castenholz, and Mr. H. F. Harrington, to consider the matter of establishing a printing press for the University. In a report submitted May 6, 1916, they recommend that the University establish and organize a University press equipped and arranged to fulfill a three-fold function:

1. To provide a laboratory for the training and instruction of students in the Curriculum in Journalism.
2. To handle all University printing, including publications of every description, and supplies.
3. To make possible the establishing of a publishing department for issuing and distributing on a commercial basis various scientific publications containing information of interest and value to the public.

The committee finds that a building adequate to accommodate the printing and binding plant, laboratory for the Curriculum in Journalism, publishing department quarters, offices for the student publications, and necessary class-rooms, will cost about $75,000; that the necessary equipment for the printing establishment will cost $25,000; and that the furniture and fixtures will cost $10,000; the total cost being about $110,000 for the initial plant.

No action was taken on this matter.

PURCHASE OF MANUSCRIPTS FOR LIBRARY.

(5) A recommendation from the Committee on Apportionment of Library Funds that the University purchase about 1,250 pages of manuscripts, nearly all unpublished, dealing with the period of 1570 to 1770, and illustrating the relations of Venice and the Ottoman Empire, and Venice and her Levantine posses-

* Born August 18, 1827, at Lebanon, Ill.; died September 23, 1878, at Evanston, Ill.; daughter of Rev. Dr. Anthony Wayne Casad, of Lebanon, Ill., wife of Rev. Colin Dew James, born January 15, 1808, Randolph County, Va.; died January 30, 1888, Bonita, Kan.; for fifty years member of the Illinois Conference of the Methodist Episcopal Church.

sions, with descriptions of life in the various portions of the Levant, at a cost of $2,255, to be charged to the appropriation for the Library for the year 1916-17.

This recommendation was approved.

GIFT OF FOURTEENTH CENTURY MANUSCRIPT.

(6) The following statement:

I take pleasure in presenting to the University an illuminated parchment manuscript which Dr. Frank W. Gunsaulus presented to me as a personal gift some time ago. This manuscript dates from sometime in the Fourteenth Century, according to Dr. Pease's estimate. It contains 66 folios, with red and blue initials and larger decorations in different colors. The manuscript contains Latin translations of several works of Aristotle.

I have had the volume bound at my own expense, and authorized the University Librarian to place for the titles:

Aristotelis Ethica Aliaque.

This gift was accepted with thanks.

PLYM FELLOWSHIP AWARDED.

(7) An announcement from Prof. L. H. Provine that the Committee on the Plym Fellowship has voted unanimously to award the first place in this competition to Mr. Roger C. Kirchoff, of Milwaukee, and to award the second place to Mr. Charles F. Morley, of Houston, Texas. In case Mr. Kirchoff fails to qualify for the fellowship, Mr. Morley will be his alternate.

These awards were approved.

GIFT OF ARISTOTLE'S ETHICS.

(8) The following statement:

I have presented to the University Library a copy of Aristotle's Ethics, translated into Latin by Aretino. This book is extremely rare and beautifully printed in the elegant type used by the first printer in Bologna, Azzoguida. It was printed by Rugerius and Bertochus, Bologna, between 1474 and 1476. It is an important volume from the very early Bologna press, of which only a few copies are known. The rarity is indicated by the fact that there is no copy even in the Bodleian Library or any of the French public libraries. There are a few marginal manuscript notes. It is a fine, large, unwashed copy, bound in French dark blue morocco, gilt, by Gruel.

This gift from the President of the University was accepted with thanks.

APPROPRIATION FOR JOB PRESS.

(9) A request from the Comptroller that a job press with a complete font of type be purchased for use in his office. The estimated cost is $1,000.

This request was granted.

REQUEST THAT FORESTRY BE RENAMED.

(10) A letter from the Students' Agricultural Club of the University requesting that the University Forestry be named Burrill Forestry, and that the club be permitted to place a tablet in memory of Dr. Burrill on the west gate of the park.

No action was taken on this matter.

APPROPRIATION FOR DEAN OF MEN.

(11) A request from the Dean of Men for an additional appropriation of $300 for the expense of his office until the close of the present fiscal year.

This request was granted.

CROCKERLAND EXPEDITION.

(12) A statement concerning the present status of the Crockerland Expedition to the Arctic regions, to which the University has contributed, and from which, as a return for its contributions, it expects to receive a large consignment of material for its Geology and Natural History Museums.

No action was taken.

PROFESSOR FRASER'S LEAVE EXTENDED.

(13) A request from Prof. Wilber J. Fraser for a leave of absence without pay for the first semester of the academic year beginning September 1, 1916.

The President of the University was given permission to extend Prof. Fraser's leave of absence.

REPORT, JOURNAL OF ENGLISH AND GERMANIC PHILOLOGY.

(14) A summary of the report from Mr. H. E. Cunningham as Business Manager of the Journal of English and Germanic Philology published by the University under the auspices of the Graduate School, for the fiscal year ending June 30, 1916. This report shows a subscription and exchange list of 393, with cash receipts of $873.28; exchange credits amounting to $117, and bills receivable amounting to $296.70. The total cost of publication for the year has been less than $1,475.

This report was received for record.

REPORT OF BUDGET COMMITTEE.

(15) The following statement:

I desire to call the attention of the Board of Trustees to the fact that it will be quite impossible to carry out the building program which the board has discussed and approved in a general way within a reasonable time without appropriations in excess of the revenue likely to be produced by the mill tax; that is, if the other reasonable demands of the University budget as to increase of salaries of the professors, increase of the staff, and increase of the equipment, are met.

I held a conference with the deans of the schools requiring the largest appropriation for equipment and additions to staff and increase in salaries, and they join in a petition to the board to request the next Legislature for a special one-half mill tax for the period of five years to be used exclusively for additions to the plant.

No action was taken.

RESOLUTIONS CONCERNING DR. T. J. BURRILL.

The Secretary presented the following report of a special committee consisting of President Abbott and Mr. Hoit appointed to prepare resolutions concerning Dr. Thomas J. Burrill:

WHEREAS, In the death of Thomas Jonathan Burrill, Professor of Botany, *Emeritus*, in the University of Illinois, a member of the first faculty of the University and for nearly fifty years associated intimately with the work of teaching and administration in the University as professor, acting regent, dean, and vice president, we have lost a great teacher, a great administrator, a great scientist, and a great man, be it

Resolved, By the Board of Trustees of the University of Illinois, that this note of our appreciation of Dr. Burrill be communicated to Mrs. Burrill and spread on the minutes of the board; and that suitable memorial exercises be held during the coming Commencement.

GRADUATE SCHOLARS AND FELLOWS, 1916-17.

The Secretary presented for record the following list of scholars and fellows in the Graduate School appointed by the President of the University for the academic year 1916-17:

Agronomy	William A. Albrecht, fellowship	$400 00
	G. H. Collings, fellowship	300 00
	Alva E. McCoy, scholarship	250 00
	Ernest R. Schulz, scholarship	250 00
Animal Husbandry	Worth A. Allison, scholarship	250 00
	Clarence S. Anderson, scholarship	250 00
	Alvin T. Fishman, scholarship	250 00
	Horace A. Shonle, scholarship	250 00
Botany	Harold D. Clayberg, fellowship	350 00
	Roy L. Mayhew, scholarship	250 00
Chemistry	Silas A. Braley, fellowship	400 00
	Edward M. A. Chandler, fellowship	400 00
	Edward H. Cox, fellowship	300 00
	Ralph H. Dean, scholarship	250 00
	Robert M. Hill, scholarship	250 00
	Olav A. Hougen, scholarship	250 00
	Franklin F. Sherwood, fellowship	300 00
	Linton M. Smith, scholarship	250 00
	Allen E. Stearn, fellowship	300 00
	Edward Wichers, fellowship	400 00
Classics	Miriam C. Akers, scholarship	250 00
	Dorothy L. Cuthbert, scholarship	250 00
	Ethel R. Murray, scholarship	250 00
	Adolph F. Pauli, scholarship	250 00
	Gladys Roberts, scholarship	250 00
	Rachel L. Sargent, scholarship	250 00
Economics	Ethel L. Bedient, scholarship	250 00
	Clare E. Griffin, fellowship	400 00
	Paul K. Knight, scholarship	250 00
	Kenneth D. Ross, scholarship	250 00
	Charles J. Stowell, fellowship	400 00
Education	Leslie R. Marston, scholarship	250 00
	Leland G. Osborn, scholarship	250 00
	Gerald S. Tebbe, scholarship	250 00
Engineering (Architecture)	William L. Parish, scholarship	250 00
English	George K. Brady, scholarship	250 00
	Delmar G. Cooke, fellowship	400 00
	Frank W. Clippinger, scholarship	250 00
	Alice M. Doane, scholarship	250 00
	Elizabeth L. Fullenwider, scholarship	250 00
	Marcus S. Goldman, scholarship	250 00
	Helen D. James, scholarship	250 00
	Albert Keiser, fellowship	300 00
	Mac E. Leach, scholarship	250 00
	Ralph E. Tieje, fellowship	400 00

Entomology	Henry G. M. Crawford, scholarship	$250 00
	Clyde C. Hamilton, fellowship	300 00
	Willis J. Nolan, scholarship	250 00
	Lewis B. Ripley, fellowship	300 00
	Herbert F. Seifert, scholarship	250 00
	G. N. Wolcott, fellowship	350 00
	Hachiro Yuasa, scholarship	250 00
	Merle L. Nebel, fellowship	400 00
Geology	Margaret L. Goldsmith, scholarship	250 00
German	Clara L. Haessler, fellowship	350 00
	Helena M. Ulrici, scholarship	250 00
History	Louise B. Dunbar, scholarship	250 00
	Elmo P. Hohman, scholarship	250 00
	Jacob A. Hofto, fellowship	400 00
	Franklin C. Palm, fellowship	350 00
	Walter W. Jennings, fellowship	350 00
	Robert R. Russell, fellowship	400 00
	Katherine Schoepperle, fellowship	300 00
Horticulture	Charlton P. Lothrop, scholarship	250 00
	Newton L. Partridge, fellowship	350 00
Household Science	Hilda M. Croll, scholarship	250 00
	Rhoda Fahnestock, scholarship	250 00
	Marguerite E. Gauger, scholarship	250 00
Mathematics	Harold S. Card, scholarship	250 00
	John E. Dotterer, scholarship	250 00
	Hobart D. Frary, fellowship	350 00
	Dwight F. Heath, scholarship	250 00
	Temple R. Hollcroft, fellowship	350 00
	Charles M. Huffer, scholarship	250 00
	Louis E. Mensenkamp, scholarship	250 00
	William H. Wilson, fellowship	400 00
	M. G. Smith, fellowship	350 00
	Dale S. Young, scholarship	250 00
Physics	Sylvan J. Crooker, fellowship	400 00
	Lars A. Welo, fellowship	400 00
	Sebastian Karrer, fellowship	400 00
	B. R. Stephenson, scholarship	250 00
Physiology	Charles M. Ross, scholarship	250 00
Political Science	A. Ernest Mahannah, fellowship	300 00
	Courtland M. Yount, fellowship	350 00
Romance Languages	Otho W. Allen, fellowship	350 00
	George L. Doty, scholarship	250 00
	Constance W. Ferguson, scholarship	250 00
Sociology	Earl C. MacInnes, scholarship	250 00
Zoology	Elizabeth Bodfish, scholarship	250 00
	Ernest C. Faust, fellowship	400 00
	Ruth Higley, fellowship	350 00
	Thomas B. Magath, fellowship	450 00
	Arthur R. Cooper	Honorary fellowship

RESEARCH FELLOWSHIPS IN THE ENGINEERING EXPERIMENT STATION.

Ernest E. Charlton—Research fellowship (September 1, 1916-June 30, 1918), $500 a year.

Bernard Pepinsky—Research fellowship (September 1, 1916-June 30, 1918), $500 a year.

Edward A. Roberts—Research fellowship (September 1, 1916-June 30, 1918), $500 a year.

Harold P. Vail—Research fellowship (September 1, 1916-June 30, 1918), $500 a year.

APPOINTMENTS MADE BY THE PRESIDENT OF THE UNIVERSITY.

The Secretary presented also for record the following list of appointments made by President James to fill vacancies:

Bernhard, F. J., to give three hours' service a week in the Clinic of the College of Dentistry, beginning January 1, 1916, and continuing until June 30, 1916, at a total remuneration of four hundred dollars ($400); this appointment superseding his former appointment at $300. (April 7, 1916.)*

Boswell, H. C.,† Tool-room Attendant in the Machine Shop, at a salary of fifty dollars ($50) a month, beginning April 1, 1916, and continuing until further notice, subject to the rules of the Civil Service Commission. (April 11, 1916.)

Bramwell, C. H., Instructor in Operative and Prosthetic Dentistry, for two months beginning April 10, 1916, at a salary of sixty dollars ($60) a month. (April 8, 1916.)

Byland, T. C., Tool-room Attendant in the Wood Shop, at a salary of fifty dollars ($50) a month, beginning April 1, 1916, and continuing until further notice, subject to the rules of the Civil Service Commission. (March 24, 1916.)

Burns, Byron, University Stenographer, Rank II, in the Department of Military Science, at a salary of fifty dollars ($50) a month, beginning April 18, 1916, and continuing until further notice, subject to the rules of the Civil Service Commission. (April 28, 1916.)

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

† Appointment made by Vice President Kinley.

Cook, Dorothy E., Reviser and Assistant in the Summer Session of the Library School, from June 19, 1916, to July 28, 1916, at a compensation of eighty-five dollars ($85) for the period. (May 23, 1916.)

Cross, S. H., Instructor in German for ten months beginning September 1, 1916, at a salary of one hundred twenty dollars ($120) a month. (May 1, 1916.)

Dole, R. B., Acting Engineer in the State Water Survey, for two months beginning May 1, 1916, at a salary of three hundred thirty-three and one-third dollars ($333.33 1/3) a month. (May 1, 1916.)

Edwards, M. R., Graduate Assistant in Bacteriology, for five months beginning February 1, 1916, at a salary of thirty dollars ($30) a month. (March 24, 1916.)

Feeney, E. L., Technician in the Colleges of Medicine and Dentistry, on a monthly basis beginning April 1, 1916, at a salary of seventy-five dollars ($75) a month. (May 16, 1916.)

Fernsemer, O. F. W., Instructor in German, for ten months beginning September 1, 1916, at a salary of one hundred fifty dollars ($150) a month. (May 1, 1916.)

Grimson, J. S., Instructor in Operative and Prosthetic Dentistry, for two months beginning April 10, 1916, at a salary of sixty dollars ($60) a month. (April 8, 1916.)

Heffner, R. M. S., Assistant in German, on part time, for ten months beginning September 1, 1916, at a salary of fifty dollars ($50) a month. (May 1, 1916.)

Jones, Sadie, Stenographer in the Engineering Experiment Station, at a salary of fifty dollars ($50) a month, beginning March 27, 1916, and continuing until further notice, subject to the rules of the Civil Service Commission. (March 27, 1916.)

Lindholm, Karin J., Clerk in the Catalog Department of the Library, on one-half time, beginning April 21, 1916, and ending August 31, 1916, at a salary of twenty-seven and one-half dollars ($27.50) a month. (April 22, 1916.)

McDonald, Effie L., Technician in the Department of Experimental Medicine and Bacteriology, beginning when she reports for duty and continuing until June 30, 1916, at a salary of seventy dollars ($70) a month. (April 21, 1916.)

Mohlman, F. W., Instructor in Sanitary Chemistry, for the academic year beginning September 1, 1916, without salary. (April 22, 1916.)

Nickerson, A. J., Tool-room Attendant in the Mechanical Engineering Laboratory, at a salary of fifty-four and one-sixth dollars ($54.16 2-3) a month, beginning May 1, 1916, and continuing until further notice, subject to the rules of the Civil Service Commission. (May 14, 1916.)

Stout, J. E., Instructor in Education in the Summer Session of 1916, with a stipend of four hundred fifty dollars ($450) for the session. (May 9, 1916.)

Whitson, Anna V., University Stenographer, Grade III, in the President's Office, at a salary of one hundred dollars ($100) a month, beginning April 1, 1916, and continuing until further notice, subject to the rules of the Civil Service Commission; this appointment superseding her former appointment at $75 a month. (April 6, 1916.)

Young, C. M., Assistant Professor of Mining Research, beginning when he may report for duty and continuing until July 1, 1917, at a salary of twenty-four hundred dollars ($2,400) a year. (March 23, 1916.)

The Executive Committee adjourned.

W. L. ABBOTT, *Chairman.*

H. E. CUNNINGHAM, *Clerk.*

MEETING OF JUNE 13, 1916.

The quarterly meeting of the Board of Trustees of the University of Illinois was held in the Trustees' room, at the University, in Urbana, at 9.00 a. m., on Tuesday, June 13, 1916.

When the board convened, the following members were present: President Abbott, Mrs. Busey, Mr. Carr, Mrs. Henrotin, Mr. Hoit.

President James was present; also, during a portion of the day, Capt. T. J. Smith, Mayor Browder, of Urbana, and Prof. J. M. White.

As there was no quorum, a recess until 9.30 a. m. was taken.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

Executive Committee Meeting, June 13, 1916.

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held in the Trustees' room, at the University, on the morning of Tuesday, June 13, 1916, during the recess taken by the meeting of the Board of Trustees on the same date.

All the members of the Executive Committee were present, namely, Mr. W. L. Abbott, Chairman, Mr. R. F. Carr, and Mr. O. W. Hoit; also Mrs. Mary E. Busey and Mrs. Ellen M. Henrotin, members of the board.

President James was present.

MATTERS SUBMITTED BY PRESIDENT JAMES.

The Executive Committee considered the following matters submitted by the President of the University:

DEGREES FOR MR. J. L. ROBINSON AND MR. H. L. MUELLER.

(1) A recommendation from the Council of Administration, acting for the University Senate, that the degree of Bachelor of Laws be conferred on John Lester Robinson; and that the degree of Bachelor of Science in Chemistry be conferred on Harry Louis Mueller at the coming commencement. These students were in good standing in their respective courses, and would have completed all their requirements for graduation with this year's class and would have been recommended regularly for their degrees, had they not been compelled to withdraw from the University in April on account of illness. There is very little hope that either of these men will recover.

On motion of Mr. Carr, the President of the University was authorized to confer these degrees.

DEGREE FOR MR. G. S. HUNT.

(2) A recommendation that the President of the University be authorized to confer the degree of Doctor of Medicine on Gerald Charles Hunt, of Des Moines, Iowa. His work was not complete at the time the recommendations were made by the Senate, but it can be completed during the Summer Session. As his failure to complete his work was in part the fault of the University, it is recommended that the President of the University be authorized to give Mr. Hunt his diploma when he shall have completed his work.

On motion of Mr. Hoit, the President of the University was authorized to confer this degree on receipt of satisfactory evidence of the completion of Mr. Hunt's work.

The Executive Committee adjourned.

W. L. ABBOTT, *Chairman.*

H. E. CUNNINGHAM, *Clerk.*

Session After Recess, June 13, 1916.

When the Board of Trustees of the University of Illinois convened after the recess at 9.30 a. m., on Tuesday, June 13, 1916, the following members were present: President Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Miss Watson.

President James was present.

APPROVAL OF MINUTES.

The Secretary presented the minutes of the meeting of May 27, 1916. On motion of Mr. Carr, the minutes were approved as printed on pages 795 to 811 above.

COLLEGE PLACE LOTS.

President James introduced Mayor O. L. Browder, of Urbana, who made a statement concerning the desire of the owners of the College Place lots in Champaign, west of the Armory, to sell the property to the University. Mayor Browder stated that the reported intention of the University to extend its campus in this direction was a hindrance to the sale of this property to anyone else.

The Executive Commitee was directed to look over this property at once and to make a report at the next meeting of the board.

AUTHORITY TO CONFER DEGREES.

On motion of Mrs. Busey, the President of the University was authorized to confer degrees on the candidates properly certified by the several colleges and schools of the University and by the University Senate.*

MATTERS PRESENTED BY PRESIDENT JAMES.

The board proceeded to the consideration of the following matters submitted by the President of the University:

CARNEGIE PENSION FOR MRS. BURRILL.

(1) A letter from the Carnegie Foundation concerning the pension of Mrs. T. J. Burrill:

June 6, 1916.

President Edmund J. James, University of Illinois, Urbana, Ill.

MY DEAR PRESIDENT JAMES: I have the honor to inform you that, at the meeting of the Executive Committee held on June 2d, Mrs. Sarah Helen Alexander Burrill was, upon your recommendation and in accordance with the rules of the Foundation, granted a pension of $1,600 to become effective on May 15, 1916, on the termination of Professor Burrill's allowance thirty days after his death.

Yours very truly,

HENRY S. PRITCHETT.

This letter was received for record.

UNIVERSITY OF ILLINOIS DIRECTORY.

(2) A recommendation that the sum of $1,200 be paid to Dr. V. V. Phelps for extra work in connection with the publication of the *University of Illinois Directory* during the past three years.

On motion of Mr. Hoit, this recommendation was approved. The vote was as follows: Ayes, Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Miss Watson; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Small, Mr. Trevett, Mr. Ward.

FELLOWSHIP IN OLD IRISH.

(3) A telegram from Justice John P. McGoorty, of Chicago, that the Committee of the Irish Fellowship Club, on the Irish Fellowship Foundation, guarantees a fund of $1,200 for Gaelic research work in the University of Illinois for the coming year. This accompanies a letter to the same effect to Dr. Gertrude Schoepperle, and the suggestion is made that this sum be used to pay a salary of $1,000 to Mr. J. H. Lloyd, of Dublin, Ireland, for the coming year, as Fellow in Gaelic at the University of Illinois; and that $200, or so much thereof as may be necessary, be reserved to cover his traveling expenses to Urbana, the balance being used to purchase books and materials necessary in his work which should belong to the University after he is through with them. In case Mr. Lloyd does not accept, some other person will be chosen.

On motion of Miss Watson, this gift from the Irish Fellowship Foundation was accepted with thanks, and the President of the University was authorized to offer the fellowship in Gaelic to Mr. J. H. Lloyd. The vote

* For list of degrees, see page 950.

was as follows: Ayes, Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Miss Watson; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Small, Mr. Trevett, Mr. Ward.

RECOMMENDATIONS OF THE UNIVERSITY SENATE.

(4) A recommendation from the University Senate that certain changes be made in requirements for admission, as given on pages 74 to 75 of the Annual Register, that the professional degree of Mining Engineering (M.E.) be changed to Engineer of Mines (E.M.), and that the proposed new requirements for graduation from the College of Commerce and Business Administration be approved.

On motion of Mr. Carr, this recommendation was approved.

OLIVER BAINBRIDGE EXPEDITION.

(5) A letter from Mr. Oliver Bainbridge, concerning the Bainbridge Expedition to the Southern Seas.

On motion of Mrs. Evans, the President of the University was authorized to permit Oliver Bainbridge to collect specimens in the South Sea Islands and present the same to the University of Illinois, with the understanding that this does not involve expenditure on the part of the University.

CONTRACTS, WOMEN'S RESIDENCE HALL.

(6) A report from the Supervising Architect, Prof. James M. White, enclosing a schedule of the bids received for the construction of the Women's Residence Hall, with certain recommendations:

President E. J. James, 355 Administration Building.

DEAR SIR: I enclose a schedule of the bids received for the construction of the Women's Residence Hall and recommend that contracts be awarded to the low bidders as follows:

A. W. Stoolman, Champaign, general contract, on the basis of completion July 1, 1917	$105,650 00
Callon Bros., Indianapolis, heating and plumbing	21,500 00
R. Haas Electric Mfg. Co., Springfield, electric wiring	2,599 00
Total of general contracts	$129,749 00

The other items necessary for the completion of the building are as follows:

Preparation of plans and superintendence	6,000 00
Elevator, water softener, refrigeration, and other mechanical equipment	9,160 00
Furniture and fixtures	14,191 00
Grounds	900 00
Total including general contracts	$160,000 00
Possible additions and extras on the general contracts (about 3%)	4,000 00
Total	$164,000 00

I recommend that the entire sum be appropriated for the building and that $100,000 of it be included in the budget for 1916-17.

Yours truly,

JAMES M. WHITE, *Supervising Architect.*

[SCHEDULE OF BIDS.]

GENERAL CONTRACT.

	7 mo. time.	12 mo. time.
A. W. Stoolman, Champaign	$107,150 00	$105,650 00
Balkin Construction Co., Chicago	113,558 00	
English Bros., Champaign	118,990 00	113,990 00
King & Butcher, Champaign	122,984 00	116,984 00
C. E. Carson Co., Chicago	128,500 00	
Clarke Construction Co., Danville	128,519 00	
J. L. Simmons Co., Chicago	141,961 00	
W. M. Allen Son & Co., Peoria	143,900 00	

PLUMBING.

Callon Brothers, Indianapolis*	$14,000 00
J. Ray Gallagher, Urbana	14,000 00
Reliable Plb. & Htg. Co., Champaign	15,300 00
Daily & O'Brien, Peoria	15,360 00
R. Haas Electric Mfg. Co., Springfield	18,250 00

HEATING.

Reliable Plbg. & Htg. Co., Champaign	$7,630 00	
J. Ray Gallagher, Urbana	7,800 00	
Callon Brothers, Indianapolis*	7,900 00	
Edwin P. Ambler, St. Louis	8,566 00	
F. E. Newberry Electric Co., St. Louis	8,915 58	
Sodemann Htg. & Power Co., E. St. Louis	8,987 00	
R. Haas Electric Mfg. Co., Springfield	9,384 00	
Dailey & O'Brien, Peoria	9,395 00	
Callon combined bid on heating and plumbing*	.....	$21,500 00

ELECTRICAL

R. Haas Electric Mfg. Co., Springfield	$2,599 00
Caldwell Electric Mfg. Co., Champaign	2,990 00
Henry Newgard, Chicago	3,073 00
I. W. Schwartz, Urbana	3,350 00
F. E. Newberry Electric Co., St. Louis	3,500 00

At this point, the board took a recess until 4.00 p. m.

Afternoon Session, June 13, 1916.

When the board convened at 4.00 p. m., on Tuesday, June 13, 1916, after the recess, the same members were present as during the morning session.

The board considered the following matters submitted by the President of the University:

RESIGNATION OF JUDGE O. A. HARKER AS DEAN.

(1) A letter from Judge Oliver A. Harker, resigning his position as Dean of the College of Law, to take effect as soon as his successor may be appointed.

On motion of Mrs. Busey, this resignation was accepted with an expression of regret and appreciation; and it was voted that Judge Harker be continued as Professor of Law, devoting his time to the Moot Court, the Practise Court courses, and such other work as may be assigned to him, and that he shall continue as Legal Counsel of the University, the salary for these various duties being five thousand dollars a year.

PLANS FOR SMITH MUSIC BUILDING APPROVED.

(2) The revised plans for the Tina Weedon Smith Memorial Music Building.

Prof. White explained these plans and proposed that the building be located east of the Auditorium and just south of Nevada Street extended, with the east facade facing Mathews Avenue.

Capt. T. J. Smith, who was present, expressed his approval of the plans and the site.

On motion of Mr. Hoit, the plans and location were approved.

EDUCATION BUILDING.

(3) A report of progress on the plans for the Education Building.

No action was taken in this matter.

CONTRACTS, WOMEN'S RESIDENCE HALL.

(4) A protest from the Reliable Heating and Plumbing Company against the letting of the contract for plumbing and heating of the Women's Residence Hall to the firm of Callon Brothers on the ground that their combined bid was not in the form demanded by the specifications.

Prof. White called attention to the fact that a clause in the specifications reserved to the University the right to waive any formality of wording or arrangement in connection with the bids.

On motion of Mrs. Evans, the contracts for the Women's Residence Hall were awarded and appropriations were made as recommended by Prof. White (see page 948). The vote was as follows: Ayes, Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Miss Watson; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Small, Mr. Trevett, Mr. Ward.

STORES FUND.

Mr. Hoit presented a recommendation of the Finance Committee that a Stores Fund of $35,000 be established in the books of the Comptroller (see page 853).

On motion of Mr. Carr, this recommendation was adopted, by the following vote: Ayes, Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mrs. Henrotin, Mr. Hoit, Miss Watson; noes, none; absent, Mr. Blair, Mr. Dunne, Mr. Small, Mr. Trevett, Mr. Ward.

EMPLOYMENT OF AUDIT COMPANY.

Mr. Hoit also presented for the Finance Committee the matter of securing a firm to audit the accounts of the University quarterly during the coming year.

On motion of Mrs. Henrotin, this matter was referred to the Finance Committee with power to act.

APPOINTMENTS BY PRESIDENT JAMES.

The Secretary presented for record the following list of appointments made by the President of the University:

Booth, H. T., Assistant in Physics for ten months beginning September 1, 1916, at a salary of seventy-five dollars ($75) a month. (June 7, 1916.)*

Gibson, Helen E., Secretary in the Department of Dairy Husbandry, at a salary of sixty-five dollars ($65) a month, beginning July 1, 1916, or as soon thereafter as she may report for duty, and continuing until further notice, subject to the rules of the Civil Service Commission. (June 1, 1916.)

Lillethun, Myrtle, Stenographer in the Registrar's Office, at a salary of fifty dollars ($50) a month, beginning May 17, 1916, and continuing until further notice, subject to the rules of the Civil Service Commission. (May 1, 1916.)

Nelson, R. A., Assistant in Physics, on part time, for ten months beginning September 1, 1916, at a salary of fifty dollars ($50) a month. (June 7, 1916.)

Newman, Margaret, University Stenographer, Rank I, in the Library, at a salary of forty dollars ($40) a month, beginning June 1, 1916, or as soon thereafter as she may report for duty, subject to the rules of the Civil Service Commission. (June 5, 1916.)

Pike, C. E., Assistant in Physics, on part time, for ten months beginning September 1, 1916, at a salary of fifty dollars ($50) a month. (June 7, 1916.)

Quick, R. S., Research Fellow in the Engineering Experiment Station, for two years beginning September 1, 1916, with a stipend of five hundred dollars ($500) a year. (June 2, 1916.)

Shewhart, W. A., Assistant in Physics, for ten months beginning September 1, 1916, at a salary of eighty dollars ($80) a month. (June 7, 1916.)

Teare, J. L., Scholar in Political Science, for ten months beginning September 1, 1916, with a stipendium of twenty-five dollars ($25) a month. (June 6, 1916.)

LIST OF DEGREES CONFERRED.

The Secretary presented for record the following list of degrees to be conferred at the Forty-fifth Annual Commencement:

SUMMARY OF DEGREES.

Degrees in the Graduate School—				
A.M.	52	E.M.	1	
M.S.	53	Ph.D.	33	
C.E.	10			
E.E.	5	Total		159
M.E.	5			
Baccalaureate Degrees—				
A.B., College of Liberal Arts and Sciences	228	B.S., College of Engineering	223	
B.S., College of Liberal Arts and Sciences	21	B.S., College of Agriculture	189	
A.B., College of Commerce and Business Administration	69	B. Mus., School of Music	7	
		Total		737
Degrees in Law—				
LL.B			21	
J.D.			4	
Total				25
Degrees in Library Science—				
B.L.S.				11
Total, colleges and schools at Urbana				932
Degrees in Medicine—				
B.S.			12	
M.D.			109	
Total				121
Degrees in Dentistry—				
D.D.S.				32
Degrees in Pharmacy—				
Ph.G.			39	
Ph.C.			2	
Total				41
Total, departments in Chicago				194
Total, all departments				1,126

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

COLLEGE OF LIBERAL ARTS AND SCIENCES.

THE DEGREE OF BACHELOR OF ARTS IN LIBERAL ARTS.

In General Courses.

(With Thesis.)

Edward Corbyn Obert Beatty.
Ben Conrad Berg.
Miriam Rebecca Fasold.
Leora Almita Fitz-Gerald.
Helen Elizabeth Francis.
Katsuki Hada.
Roy Thomas Hecketsweider.
Bertram Atkison Hedges.
Elmo Paul Hohman.
Olive Dean Hormel.
Ruth Ellen Lancaster.
Mac E Leach.
Benjamin Edward Ludvik.
Adolph Frederick Pauli.
Edgar Frederick Schaefer.
Raymond Leffel Snoddy.
Ida Emilie Walz.
Agnes Wright.

(Without Thesis.)

Eugenie Allais.
Frank Oscar Allen.
Paul Glen Allen.
Worth Arthur Allison.
Genevieve Raymond Alvord.
Louise Amborn.
Harry Lee Andrews.
Roscoe Crum Andrews.
Frederick Verne Arber.
Janet Christine Baldwin.
Salome Rose Balkema.
John Kenneth Barber.
Nellie Flora Bartels.
James Summerfield Bartholow.
Frank Herman Beach.
Walter Hubert Beal.
Helen Behrensmeyer.
Marie Valentine Berlin.
Josephine Elizabeth Bernhardt.
Walter Fred Boye.
George Keyports Brady.
Emil George Brandner.
Emma Matilda Breistadt.
Kenneth George Brown.
Loyd Daniel Bunting.
Owen McIntosh Burns.
Carrie Esther Carlson.
Glen Christy B. Mus.
Meribah Eliza Clark.
Clara Alice Clausen.
Gabriel Victor Cools.
Vail Cordell.
Bruce Herbert Corzine.
Dorothy Lucile Cuthbert.
Martha Laurafred Davis.
Raymond Edward Denz.
Lucy Leonora DeWolfe.
Lois Ellen Dodds.
Mildred Evangeline Drew.
Frank James Du Frain.
Ellen Frances Dwyer.
Bess East.
Frank Cleveland Ferguson.
Eva Josephine Fisher.
Helen Vastine Fisher.
Denna Frank Fleming.
Anna Dora Frazee.
Grace Mildred Geyer.
Oscar Harry Gibson.
Minnie Ellen Gilbert.
Gretchen Louise Gooch.
Barbara Frances Glessing.
Minnie Thomas Hake.
Pauline Halliwell.
Laura Ellen Hartman.
Sylvan Dix Harwood.
Edna May Hedrick.
Agnes Johanna Sophia Helmreich.
Mabel Hitt.
Blanche Louise Hollandsworth.
David Preston Hollis.
Dorothy Stewart Hormel.
Bruce Quin Hoskinson.
Irma L. Houser.
Grace Laura Howell.
Cora Edna Jackson Hypes.
James Lowell Hypes.
Mary Fern Johnson.
Mildred Joyner.
Sakai Keitoku.
Frances Grace Klank.
Emma Adele Kleinau.
Frieda Elizabeth Korth.
Kate Lackey.
Mary Jane Lawless.
Edgar Guy Lemmon.
Irene Lillian Liggett.
Carrie Edna Linnell.
Ruth Flagg Livesay.
John Oras Long.
Mary Elizabeth Love.
Hazel Sibyl Lyons.
Dumas Miller McFall.
Guy Ennis McGaughey.
Helen Louis Madden. B.M.
Pauline Germaine Maloit.
Hazel Frances Marks.
Ralph William Marshall.
Fred Raney Miller.
Grace Mitchell.
William Abner Moore.
Thomas Sherman Morgan.
Olga Fern Moser, B.M.
Veta Thorpe Nebel.
Joseph Morgan Noble.
Pauline Theodora Osborne.
Bernice F. Peadro.
Anita Emma Raab.
Leal Wiley Reese.
Ora Edgar Reynolds.
Frances Ella Roberts.
Ellen Mary Rourke.
Mary Hilliard Rumsey.
Roy Leslie Rush.
Freda Irma Samuels.
Albert Merritt Santee.
Ralph Wendell Schecter.
Shirley Edward Scott.
Mae Magdalen Sexauer.
James Wright Shoemaker.
Helen May Smith.
Herbert Edgar Smith.
Wilhelma Zoe Smith.
John Edwin Stark.
Dorothy Sutcliffe.
Frances Eleanor Swanson.
Nellie May Swick.
Marguerite Maude Switz.
Clementine Taggart.
Olga Elizabeth Thal.
Irene Towson.
Jennie Grace Walker.
Marie Elizabeth Wallin.
Hazel Dean Wheaton.
Mary Elizabeth Wheelhouse.
Helen Katherine Whipple.
Mary Etta Wills.
Helen May Wilson.
Orion N. Wing.
Mitchell Wolter.
Richardine Woolman.

In Household Science.

(Without Thesis.)

Alice Alexandria Allen.
Jennie May Babcock.
Anna Laura Bardwell.
Harriett Thompson Barto.
Hazel Marguerite Bennett.
Elizabeth Gunder Beyer.
Hulda Charlotte Breitstadt.
Ethel Isabel Brooks.
Lisbeth Brown.
Dorothy Chew.
Hilda Marion Croll.
Ruth Catherine Fedde.
Florence Roxana Ferguson.
Ruth Gray.
Ruth Margaret Grant.
Elodia Ferne Harris.
Nellie May Hedgcock.
Elfreda Viola Hennings
Irma May Higgins.
Doris Jean Holloway.
Susan Eunice Hosford.
Vivian King.
Agnes Rose Koupal.
Wilkie Wright Leggett.
Carrie Fay Lyons.
Winifred Leo McClure.
Leota Irene Mosier.
Julia Louise Mottier.
Ruth Isabel Mussenden
Glen Elizabeth Opie.
Velma Coe Pletcher.
Ruth Lucille Quesenberry.
Harriet Adelaide Sanford.
Polly Elizabeth Thomas.
Lillian Maud Thompson.
Elizabeth Lail Tracy.
Frances Irene Tritt.
Lottie Octavia Urbain.
Myra Vaughn.
Amy Ward.
Lelia Elta Watson.
Isabella Chilton Wilson.

THE DEGREE OF BACHELOR OF ARTS IN SCIENCE.

In General Science.

(With Thesis.)

John Howard Gage. Dwight Frederick Heath. Wilbur Fred Kamm.

(Without Thesis.)

Daniel Arthur Albrecht.
John Alva Alexander.
Leo Starr Baldwin.
Marie Teresa Bleuel.
Carney Edward Chatten.
Frieda Cobb.
Edward Alden Cooper.
Harold Fordyce Crooks.
Eugene Philip Fager.
Walter Blaine Felger.
Alexander Swift Henderson.
Charles Vernon Holmes.
Edna Louise Johnson.
Frank Alexander Kopf.
Clarence Alonzo Lentz.
Merle Francis Lummis.
Harry Woodington MacKechnie.
John Leo McNally.
William B. Mathews.
Louis Edward Mesenkamp.
John William Morgan.
Richard Henry Perrott.
James Kelly Primm.
William Jasper Prince.
Duane Willard Propst.
Kimball Valentine Root.
Burtch Irwin Rutledge.
Herbert Frank Seifert.
Raymond Samuel Simons.
Francis Marion Van Natter.
Laurence Elmer Voorhees.
Gertrude T. Weber.

In Medicine.

(Without Thesis.)

David Oris Conley. Donald Mitchell Glover.

THE DEGREE OF BACHELOR OF SCIENCE.

In General Science.

(Without Thesis.)

Verne William Brinkerhoff. John William Dammers. Fred Theodore Pinkney.

In Chemistry.

(With Thesis.)

John Breedis.
Rufus Maurice Kamm.
Oro Sylvester Keener.
Chester William Lenzing.
Russell Ward Millar.
Harvey Louis Mueller.
Horace Abbott Shonle.
Irene Fern Smith.
Julian Francis Smith.
Walter Joseph Tilton.
Carl Alfred Zelle.

In Chemical Engineering.

Otis Avery Barnes.
Fred Charles Hahn.
Sidney Dale Kirkpatrick.
Edgar Emmanuel Lungren.
Ralph Waldo Morgan.
Alexander Hyman Polakow.
George Alfred Wrisley.
William Goss Curtiss.

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION.

THE DEGREE OF BACHELOR OF ARTS.

(With Thesis.)

Kenneth Dwight Ross.

(Without Thesis.)

Walter Earl Baker.
Kenneth Corwin Bell.
Albon Ledru Bevis.
Hsi-Fan Boggs.
John Thomas Bradley.
Roger Beckwith Bronson.
Robert Rea Brown.
Chester Junius Cadle.
Lee Russel Carlson.
Russell D. V. Castle.
Lan Sung Chen.
Harry Charles Dibell.
Clarence Richard Dietmeier.
John Francis Doyle.
Effie Charlotte Dunlap.
Harvey Ellis.
Wyatt Goan Emmond.
John Gottlieb Eppinger.
Clarence Eugene Fifield.
Erwin Fisher.
Claude Clifton Foulke.
William Henry Goelitz.
Hans Peter Greison.
William Whiting Gridley.
Woodward William Gunkel.
George Philip Gustafson.
Forrest Livingston Haines.
Charles Morgan Halbruge.
Tso Chang Hao.
Leo Gabriel Harris.
Gold Samuel Hopkins.
Maynard Wayne Johnson.
Dwight Irwin Johnston.
J. Russell Jones.
Louis Frederic Jungkunz.
Paul Kenneth Knight.
Richard Walker Kritzer.
Norman Joseph Lenhart.
Charles Reeves Little.
Lester John Ludwig.
Leo Gay McAfee.
Wendell Kemp McCracken.
William Thomas McElveen, Jr.
Fay Waldo Martin.
Arthur Helgeson Mason.
Arthur Maurice Metzler.
Elliott Strong Miller.
Waldo Ray Myers.
Floris Wilson Nichols.
Chiyozi Ohinata.
Walter Raymond Pierson.
Harold Austin Pogue.
James Bruce Pratt.
Claude Raibourn.
Isaac LaGrange Ratcliffe.
Ralph Louis Schiesswohl.
Waldo Lauff Schlueter.
A. Vernon Sheetz.
Walter William Shelden.
Franklin Willing Shilling.
Elmer Henry Stumpf.
Frank Howard Sutton.
Lewis Bryant Wallace.
Emil Hjalmer Westlund.
Lyde Evangeline White.
Gyon Carl Whitley.
Josef Franklin Wright.
Robert Bruce Zinser.

COLLEGE OF ENGINEERING.

THE DEGREE OF BACHELOR OF SCIENCE.

In Architecture.

Paul Donald Amsbary.
John Solomon Bartley.
Temple Hoyne Buell.
James Russell Clark.
Dorothea Marion Clayberg.
Clinton Harriman Cowgill.
William Crutchfield.
Francis Ellsworth Dunlap.
Henry Emanuel Ekstrand.
Elmore George Ernst.
Lawrence Fischer (as of the class of 1891).
Guy Chandler Fulton.
Edward George Hirt, Jr.
Willis Wilkinson Hubbard.
Carrol Aaron Klein.
Harry Farrar Knappenberger.
Roy Walter Leibsle.
Miles John McClelland.
Carl Theodore Meyer.
Erwin Franklin Miller.
William Chandler Peterson.
Eric Frederic Pihlgard.
Ellis J. Potter.
Charles Lawrence Ritts.
Fred Grafton Rounds.
Don Buel Schuler.
Elliott Dudley Van Frank.
Siegfried Nathaniel Vibelius.

In Architectural Engineering.

William Louis Ashbeck.
Leo Starr Baldwin.
Russell Daniel Barnes.
Warren Platt Beaubien.
Clarence Louis Bentz.
Clinton L. A. Bookemohle.
Thomas Henry Burrell.
Frederick Rudolph Fletemeyer.
Reuel Ariel Godehn.
Walter Henry Halas.
Eugene Carl Hamill.
Carl Otto Hawkinson.
John Harold Heindel.
Arnold Carl Holinger.
Harry Stevens Holtze.
Waldern Henry Hough.
Jess Charles Largent.
Irving Nicholas Larson.
Leroy William Ledgerwood.
Harold Benjamin Lotz.
Andrew Victor Theodor Lundgren.
Charles William McCumber.
Leo Joseph Mattingly.
Hugh Nelson Mavor.
Harry Lea Owen.
William Love Parish.
Harry Thomas Rogers.
Russell David Rogers.
Fred Andrew Rohn.
Karl William Schmidt.
Edward Olaf Siegfried.
Albert Getten Stone.
Silas Max Trumbo.
Harry Edwin Webber.
George Richard White.
Arthur Charles Zimmerman.

In Ceramics.

Orello Simmons Buckner.
Harold Edward Clark.
Lister Alward Deaver.
Fred James Hill.
Fremont John August Hoehn.
Frank Sumner Hunt.
Sven Cyril Linder.
John Boyd Lyon.
Reinhard August John Steinmayer.
Chester Treischel.

In Ceramic Engineering.

Abraham Samuel Buhai.
Earl Emanuel Libman.
Robert Charles Rahn.
Hugh Schuyler Robertson.
Frank Rosenberg.

In Civil Engineering.

Kenneth Burman Bush.
Edmund Cieslik.
Richard Newell Coolidge.
John DeWitt Culp.
John Riley Donaldson.
Frank Leroy Dunavan.
Carl Paul Ernst.
Ernesto Augusto Fock.
George Albert Geib.
John Edward Grayhack, Jr.
Herman C. Grunewald.
Carson Gary Jennings.
Marcus Leonard Johnson.
David Robert Jones.
Arthur Raymond Keller.
Armin Martin Kircher.
Cornelius Walter Koebele.
Edgar Alfred Lawrence.
Roy Edward LeKander.
Marcello Francisco de Lima.
Harry Samuel Mahood.
Joseph Harrison Miller.
Truman Pharaoh Moote.
Alfred Norberg.
Carlyle Seeds Rhodes.
Howard Moore Rotrock.
Edwin Shelby, Jr.
Earl Frank Shelley.
Oscar Silberman.
Herbert Lee Slack.
Charles Eugene Smith.
James Crear Stirton.
Harry Frederick Stocker.
Clarence Milton Stoffel.
Herbert Louis Voigt.
Alvin Claude Volk.
Clifton James Walker.
Wesley Burnham Walraven.
Edward Paul Wright.

In Electrical Engineering.

Robert Hamilton Bacon.
Herbert Richard Behr.
John Shafer Beltz.
Emerson Franklin Bolinger.
Clell McArthur Brentlinger.
David Warner Burgoon.
Paul Henry Burkhart.
John Baptist Chartrand.
David William Cooper.
Manoel Ferreira da Costa.
Licinio da Silva Couto.
Allan Douglas Donnell.
Henry Edward Dralle.
Albert Ambrose Ignatius Graff.
Clarence Todd Grant.
John Elmer Gruner.
Leslie Monroe Gumm.
Frank Spoor Henderson.
Kenneth Blaine Humphrey.
Robert Hyndman, Jr.
Oliver Stapp Imes.
Rowling Jarvis.
Robert Clair Kane.
James Kantor.
Tane Kawamoto.
Henry Michael Koll.
Garabet Hovaness Kouyoumjian.
Oral Albert Lansche.
Horace Willard Lindsay.
Howard Wilson Mateer.
Raymond Mooney.
Herbert Zoller Mueller.
Nripendra Kumar Nag.
Mukand Lall Pathak.
Louis John Rust.
Henry Kellogg Sheldon.
Lionell David Smiley.
Alwin Gustav Steinmayer.
Lewis Wentworth Swett.
Ralph Raymond Thomas.
Edward Grover Weiler.
Frank Herbert White, Jr.
Soichi T. Yamamoto.

In Mechanical Engineering.

Owen Huntington Anderson.
Lewis Michael Becker.
Charles Franklin Belshaw.
Ralph Samuel Burwash.
John Frier.
Elwyn Tracy Gants.
Harry Allen Gum.
Stanley Hansen.
Okla Harold Hershman.
Oliver Cromwell Kemp Hutchinson.
Charles Harold Jackman.
John Benjamin Jefferson.
Maurice Carl Johnson.
Byron Florence Kenner.
DeWitt Leonard King.
Charles Gorr Klopp.
Cary Lee Knodle.
Elie Spencer Kriegh.
Leo Peter Kurt.
Nelson Lawnin.
Clovis Ward Lincoln.
Ross Seguine Mason.
Daniel Edwin Miller.
Leslie Sherman Morrill.
Louis Edward Mulac.
Adolph Lincoln Nelson.
Oliver John Neslage.
Carlton Frederick Olsen.
David Lee Ott.
Charles Norton Owen.
John Beitner Pagin.
Frank Raffowitz.
George W. Renwick.
Albert William Robinson.
Harold Boone Rose.
Joseph Alvin Rueff.
Gilbert Simon Schaller.
Donald Charles Scheele.
Louis Herman Schickedanz.
Walter Andrew Stahl.
Roy Dehm Sundell.
Floyd Elsworth Troxel.
Gerry Christopher VandenBoom.
Robert Ernest Wiley.

In Mining Engineering.

Ernest Victor Allen.
Chi Tsing Lu.
Harold Edwin Willson.

In Municipal and Sanitary Engineering.

Russell Smith Colton.
Parke West Freark.
Charles Everett Hungerford.
Joseph Moore McKeon.
Charles Edgar Trowbridge.

In Railway Civil Engineering.

Sarva Rupa Bakhshi.
Robert Sidney Goldstein.
Max Joseph Kadinsky.
Morris Charles Winokur.

In Railway Electrical Engineering.

Franklin Otis Carroll.
Albert Jay Clarkson.
Howard Edward Rundle.
Edward Holmes Schlader.

In Railway Mechanical Engineering.

Yin Hsiang Niu.
Phares Lemar White.

THE COLLEGE OF AGRICULTURE.

THE DEGREE OF BACHELOR OF SCIENCE.

In Agriculture.

(With Thesis.)

Louis Jacob Greengard.
Lloyd E. Lamkins.
Frances Jean MacInnes.
Max Rudolph Hendrick Treu.

(Without Thesis.)

Worth Arthur Allison.
Mervil Carlyle Alyea.
Douglas Jacques Amos.
Homer Franklin Attebery.
Ralph Edgar Augustus.
John Thompson Auten.
Wallace Bothwell Bain.
Edward Fred Barth.
Edward Stevenson Block.
Joseph Franklin Brandon.
Amos Lloyd Breneman.
Raymond Harrison Brooks.
Bayard Brown.
Clair William Brown.
Earl Vivian Bruington.
Clifford Clare Burns.
David Joseph Campbell.
Tien Tsai Chang.
Otto Christy.
George Clark.
Howard John Clinebell.
Charles Edward Cooper.
Dudley Winthrope Crane.
Thomas Carl Cravens.
John Powell Crebs.
Henry Fay Crosby.
George Arthur Cross.
George Curtiss.
Rex Carr Eaton.
Elmer Tyron Ebersol, M.S.
M. Reece Edwards, A.B.
Saleem Raji Farah.
Joseph Elmer Feldman.
James Henry Finnegan.
Jack Allen Fitzgerrell.
Joseph Frederick Gauger.
Robert Edwin Gayle.
John Ray Gilkey.
Everett E. Glick.
John Christian Grabbe.
Leroy Oliver Grieser.
Francis Dickerson Griffith.
Chester Gilbert Hadden.
Thomas Angus Hagan.
Raul Hannush.
Ralph Frame Harvey.
Emin Witherspoon Hawkins.
Francis Leo Headley.
George Samuel Hedrick.
James Bruce Henderson.
James Edward Hill.
Warren Elliott Hill.
Charles Ralph Howe.
William Thomas Howe.
Charles Thurman Hufford.
Leslie Lyman Hunt.
Homer Irving Huntington.
George William Hypes.
Thomas Debenham Kahlert.
Aiva Hugo Karraker.
William Henry Kasten.
Walter Moore Keach.
Francis Hugh Kelley.
Henry Phillips Kelley.
Samuel Adams Kellogg, A.B.
Vernon Harlow Kern.
Levett Kimmel.
Robert Herman Klamt.
Arthur Endres Kraeckmann.
William Stanton Ladd.
Charlton Page Lathrop.
Joel William Laws.
Paul Jackson Leach.
Wayne Snyder Leighty.
Clyde Maurice Linsley.
Clifford Sharon Love.
Leslie Robert Lumley.
George Richard Lunde.
Richard Dana Lyman, A.B.
Alexander Paul Macdonald, Jr.
Alva Elisha McCoy.
Robert E. McDowell.
Charles Frederic Mansfield.
John Riley Merriman.
Arthur Edward Mealiff.
Richard Bardwell Millin.
John Turner Mills.
Henry Miner.
Lemuel Ernest Minnis.
Lewis Albert Moore.
Robert Louis Moses.
Will Walter Mounts.
Everett Franklin Murphy.
Howard Dawson Murphy.
Albert Joseph Nolan.
Clyde James North.
Kenneth Warren Parkinson.
John Francis Picken.

Alvin Fred Preston.
Charles Bradlaw Price.
Eugene Francis Pruett.
Benjamin Harrison Questel.
Granville Leroy Rigg.
William Otto Roessler.
Walter Louis Rohlfing.
Michael Andrew Schalck.
Raymond Stanley School.
Lincoln Bain Scott.
Winfield Scott.
William Heine Sellards.
Arthur Truman Semple.
Rolla Flemming Shaffer.
Ray Iris Shawl.
John Erwin Shields.
William Henry Simms, Jr.
Theodore Switzer Simmons.
Charles Leonard Skelton.
William Finley Sloan.
Glenn Calvin Smith.
Glenn Snyder.
Ray Malcolm Strickland.
Wilbor Mills Sutherland.
Norvid Raymond Swanson.
Edgar Chessman Swartwout.
Robert Isaac Terry.
Abner Royce Thomas.
Clair Joel Thomas.
Oliver John Troster.
James Oliver Tupper.
Rodman Fleming Vansant.
Ralph Hoyt Vial.
George William Walker.
Te Chang Wang.
Harper McDill Warnock.
John Wesley Watson.
Jasper Kent Webb, B.S.
Alfred David Wilson.
Ingal Ensor Wold.
Charles William Wray.
Douglas Wright, Jr.

In Teachers' Course.
(Without Thesis.)

Frank Luverne Bennett.
Alvin Texas Fishman.
Raymond Victor Larson.

In Floriculture.
(Without Thesis.)

Edwin Adams Bebb.
Forrest Bebb.
Horace Ballou Ingalls.
Leo Charles Jez.
Harry Mohlman.
Henry Rollo Mueller, A.B.
Ernest Rudolf Schulz.
Lyle Elwood Severance.

In Landscape Gardening.
(Without Thesis.)

Albert Ayrton Farnham.
Leonard B. Hiebel.
Sherman Ingels.
Paul Peter Kiessig.
May Elizabeth McAdams.
Philip Timon Primm.
Gardner Spencer Rogers.
William Lloyd Rundles.
Arthur George Seifried.
Mary Alice Simpson.
William August Strong, A.B.
Frank Hilton Thorne.
Philip Theodore Troeger.

In Household Science.
(Without Thesis.)

Grace Elizabeth Champlin.
Mary Elva Dorsett.
Mildred Lillian Forkey.
Evelyn Ella Gehant.
Rosalie Florence Gehant.
Laura Edna Hirth.
Ellena Lee.
Elsie Louise Mitchell.
Eleanor Sarah Peterson.
Irene Emma Pulsipher.
Edith Hasseltine Stevens.
Rita Stinson.
Gladys Annie Treat.
Opal Winifrede Trost.
Flora Jane Weinberg.
Helen Margaret Whitchurch.
Adeline Wood.
Rachel Margaret Woolman.
Ethel Marie Wykle.

MEMBER OF THE CLASS OF 1882 WHO RECEIVED CERTIFICATE OF GRADUATION, AND UPON WHOM IS NOW CONFERRED THE DEGREE OF BACHELOR OF SCIENCE (IN AGRICULTURE).

William Goss Curtiss.

THE SCHOOL OF MUSIC.

THE DEGREE OF BACHELOR OF MUSIC.
(With Thesis.)

Clara Elizabeth Davis.
Lucy Belle Hill.
Florence May Jervis.
Ollive Myrtle Meneley.
Mary Agnes Murphy.
Mabel Louise Ruehe.
Albert Austin Harding.

THE COLLEGE OF LAW.

THE DEGREE OF BACHELOR OF LAWS.

Elliott Billman.
Olen Robert Clements, A.B. 1914.
Walter Thomas Day.
John William Freels.
James Harman Gilbert.
Donald Ashway Grossman.
William Ward Hart.
Ray David Henson.
Joseph Howard Hinshaw, A.B. 1913.
Charles Francis Hough, Jr.
Robert Jarnagin.
Fred Hanford Kelly.
Ralph Kenshalo.
Roland John Klingler.
Wilbur Edward Krebs.
Joseph Dayle Lawyer.
Carl King Rang, A.B. 1914.
John Lester Robinson.
Thomas Lenor Ruth.
Lew R. Sarett, A.B., Beloit College, 1911.
Joe Whitnel.

THE DEGREE OF DOCTOR OF LAW.

Nuel Dinsmore Belnap, A.B. 1914.
Frank Bonner Leonard, Jr., A.B. 1912.
Frank Clifton Slater, A.B. 1914.
Frank Sewall Stroheker, A.B. 1915.

THE LIBRARY SCHOOL.

THE DEGREE OF BACHELOR OF LIBRARY SCIENCE.
(Without Thesis.)

Elsie Louise Baechtold, A.B., Grinnell College, 1911.
Susan True Benson, A.B., Missouri Wesleyan College, 1909.
Jessie Elizabeth Bishop, A.B., Smith College, 1911.
Nelle Uree Branch, A.B., 1907.
Mary Gladys Burwash, A.B., 1913.
Marian Leatherman, A.B., Cornell University, 1907.
Marguerite Mitchell, A.B., Ohio State University, 1915.
Beatrice Prall, A.B., University of Arkansas, 1911.
Charles Holmes Stone, B.S., A.M., University of Georgia, 1912, 1913.
Alta Caroline Swigart, A.B., 1910.
Margaret Stuart Williams, A.B., University of Texas, 1912.

THE COLLEGE OF MEDICINE.

The Degree of Bachelor of Science.

Richard Elseph Anderson.
Fred Elton Carpenter.
Schuyler Opp Cotton.
Benjamin Quincy Dysart.
James Edward Fetherston.
Leo Vincent Gates.
George Koptik.
Raymond John Mercey.
Thomas Benton Murphy.
George William Schelm.
Edward Frank Sladek.
Guy Leon Wagoner.

The Degree of Doctor of Medicine and Surgery.

C. George Appelle.
Robert Irving Barickman.
Edwin Judge Barnett.
Hannah Jane Beatty.
J. Francis Bennett.
Clifford Edward Bergin.
Alick Bernstein.
Franklin Carlisle Bivings.
Warren Caldwell Blim.
Pliny Russell Blodgett, B.S.
Bernard Joseph Bolka.
Rollo Preston Bourbon.
Roy Melson Bowell.
Lewis Edwin Joel Browne.
Edward Arthur Brucker.
Wesley Morgan Burling.
Manley Joseph Capron.
William Franklin Carroll.
Albert Brockway Carstensen.
Emmet Francis Casey.
Alger Arthur Clark.
Blaine Wilson Claypool.
Horace R. Cobb.
Michael Milton Cody.
James Swaney Cooper, B.S.
Ward Cooper.
Schuyler Opp Cotton.
Aubrey James Cross.
Agnes Beulah Cushman.
Lloyd David Cutting.
Maurice Doktorsky.
William Holmes Dyer.
Fred Elwell Earel.
Charles Patt Eck, Ph.C., Ph.G.
David Eisenberg.
Lynn Wickwire Elston, B.S.
Arthur Morgan Evans.
Boyd Franklin Eye, Jr.
Marion Shelley Fink.
Victor Finsand.
Alexander William Fordyce.
Sophia Henrietta Frederickson.
L. Vincent Gates.
Russell Adams Gilmore.
Harold Mortimer Glover, A.B.
John Gervase Goggin.
Benjamin Goldberg.
Victor Hugo Hasek.
Grace Maude Hawthorne, R.N.
Placido Ramos Vasquez Hommel.
Arshavid Ignatius.
William Israelson.
Clarence August Jacobsen.
Leo Jacob Jacobson.
Walter John Jaracz.
Daniel William Jeffries.
Harry Katz.
Ralph King.
Ralph Glenn Kline.
Herman Carl Koch.
Bernard J. Kulasavicz.
Helen Pearl Kutzenberger.
Max Lampert.
Henry Robert Leibinger.
George R. Lipp.
Jacob Lifschutz.
Bruno August Lungmus.
Aniceto Ylagan Mandanas.
Juan Sixto Marchan.
Hervey Fulton Masson, Ph.C., M.D.
Cora Arminta Matthews.
Hubert Franklin Meacham.
Reuben Alvord Moffett.
William James Mulholland.
Mary Ruth McGuire.
Maury Holcombe McRae.
Fusa Taro Nakaya.
Rocco Nigro.
Harry Sims Norton.
Jacob Paskind.
Ralph Waldo Peterson.
Harry Michael Peterson.
Ralph Harrison Pino.
Victor Piro.
William Bowker Preston.
William Raim.
Henry Benjamin Raman.
John Lestrange Rock, B.S., A.B.
Samuel Joy Rowland.
Nathan Samuel Schiff.
Abraham Seletz.
James Melvin Severson.
Roy Davis Short.
Willis Irving Silverstein.
Lloyd Emerson Smith.
Arthur Kern Spiering.
Jacob Stern.
Louis Henry Stern.
Ladislav Stolfa.
Samuel Jack Taub.
Ian Davis Tiedeman.
Russell R. Tomlin.
Charles Lewis Tomsu.
Joel Edwin Toothaker.
Mardiros Bedros Vart.
Athol Horatio Wedge.
Harry Hults Wilson.
Marcus Bryed Wilson.
Paul Jacob Wolf.

THE COLLEGE OF DENTISTRY.

The Degree of Doctor of Dental Surgery.

Herbert Ralph Alden.
Harold Hannum Berman.
Nathan M. Bernstein.
Luther Lincoln Blaine.
Mahrice Irwin Blair.
Thomas Chew Bonney.
Edward Joseph Bostick.
Harold Scribner Condit.
William Arthur Cusick, Jr.
Robert Jesse Dixson.
Harry M. Harnick.
Kiyoshi Horiuchu.
Robert I. Humphrey.
Jacob Jesser.
Ernest Garfield Johnson.
Earl E. Johnson.
Lawrence Martin Koch.
Louis Bernard Kousnetz.
Andrew Arthur Litscher.
Louis C. Lowenthal.
Louis Francis Meier.
Charles J. McCornell.
Leo Orloff.
Harold L. Playman.
Allgot G. Person.
Henry Reiseman.
Camille Marie Richter.
Noah Webster Schlussel.
Victor Hugo Sears.
Pepper Wheeler Smith.
Roscoe Winters Upp.
Maxwell T. Wood.

THE SCHOOL OF PHARMACY.*

The Degree of Pharmaceutical Chemist.

(Conferred May 27, 1916, in Chicago.)

Anthony Di Cosola.
Albert Alvin Ortmann.

THE GRADUATE SCHOOL.

The Degree of Master of Arts.

In Botany.

Robert Leslie Davis, A.B., University of Nebraska, 1914.
John Marvin LeCato, A.B., University of Michigan, 1913.
Rose Smith, A.B., 1911.

* For list of persons on whom the degree of Graduate in Pharmacy was conferred on April 26, 1916, in Chicago, see page 936.

In Chemistry.

Edman Greenfield, A.B., University of Kansas, 1914.
Carl Shipp Marvel, A.B., Illinois Wesleyan University, 1915.
Ernest Henry Vollweiber, A.B., Miami University, 1914.

In Classics.

Mary Viola Bruner, A.B., 1913.
Mary Elizabeth Colcord, A.B., Greenville College, 1910.
Michal Velma Jamison, A.B., Northwestern University, 1912.
Margaret Olmsted, A.B., Augustana College, 1915.
Mary Luella Trowbridge, A.B., 1915.

In Economics.

William Henry Dreesen, A.B., Greenville College, 1907.
Maurice Elzin Murphy, A.B., Indiana University, 1913.

In Education.

Jeanette Morrison Engle, A.B., 1915.
Theodore Spafford Henry, A.B., Hedding College, 1913.
Ottis Hoskinson, A.B., Union Christian College, 1900.
Mary Hazel Melrose, A.B., 1910.
John Breen Phillips, A.B., 1912.
Tenjes Henry Schutte, A.B., 1912.

In Entomology.

James Lowell Hypes.

In History.

Daisy Dean Dryden, A.B., University of Kansas, 1905.
Walter Wilson Jennings, A.B., 1915.
Kathryn Maddock, A.B., Rockford College, 1915.
Laura McAllister Moore, A.B., Indiana University, 1892.
Helen Katherine Schoepperle, A.B., 1915.
Helen Dale Story, A.B., Monmouth College, 1912.
Mabel Gregory Walker, A.B., 1909.

In Mathematics.

William Henry Cullum, Jr., A.B., Albion College, 1915.
Mary Belle Davis, A.B., 1901.
Kate Lackey.
Robert Haskel Marshall, A.B., 1914.
Merlin Grant Smith, A.B., Greenville College, 1915.

In Modern Languages.

(In English.)

Clyde Byron Beck, A.B., Earlham College, 1906.
Levette Jay Davidson, A.B., Eureka College, 1915.
Effie Marguerite Morgan, A.B., James Millikin University, 1913.
James Manley Phelps, A.B., Northwestern University, 1912.
Edith Irene Sendenburgh, A.B., 1913.
Thomas Blaine Stanley, A.B., Earlham College, 1913.
Annette Steele, A.B., Transylvania University, 1911.
Merle Arthur Sweney, A.B., Hedding College, 1913.

(In German.)

Olive Caroline Harris, A.B., Hedding College, 1915.
Ethel Louise O'Connor, A.B., Herring College, 1915.

(In Romance Languages.)

Otho William Allen, A.B., 1915.

In Philosophy.

Harry Amsterdam, A.B., Lake Forest College, 1915.

In Physics.

Charles Francis Hill, A.B., 1914.
Eleanor Frances Seiler, A.B., A.M., University of Denver, 1913, 1914.

In Political Science.

A. Ernest Mahannah, A.B., Fairmount College, 1914.

In Sociology.

William Morland Graham, B.S., McKendree College, 1913.
Carrie Patton Clark, A.B., Northwestern University, 1909.

In Zoology.

Rachel Ann Baumgartner, A.B., University of Kansas, 1912.
Lillian Dora Dole, A.B., 1915.
George Marsh Higgins, B.S., Knox College, 1914.

THE DEGREE OF MASTER OF SCIENCE.

In Agronomy.

M. Reece Edwards.
Trennace Flowerree, B.S., 1913.
Warren Rippey Schoonover, B.S., Occidental College, 1913.

In Animal Husbandry.

Wilbur Jerome Carmichael, B.S., 1913.
James Bruce Henderson, B.S., 1916.
William Algernon Kingsmill Morkel, A.B., 1915.
Julius Edward Nordby, B.S., University of Idaho, 1915.
James Wilbur Whisenand, B.S., University of Nebraska, 1914.
David Willard Williams, B.S., Ohio State University, 1915.

In Architecture.

La Force Bailey, B.S., 1915.

In Ceramic Engineering.

Ralph Raymond Danielson, B.S., 1914.
Frank Allen Kirkpatrick, B.S., 1914.
Arthur Edward Williams, B.S., 1910.

In Chemistry.

Don Warren Bissell, B.S., New Hampshire College, 1914.
Frederick North Crawford, B.S., Wesleyan University, 1908.
Carl Nathan Davidson, A.B., Lawrence College, 1914.
Edward Adelbert Doisy, A.B., 1914.
Frank F. Footitt, A.B., Albion College, 1914.
Jay Thomas Ford, A.B., DePauw University, 1914.
William Durrell Hatfield, B.S., Illinois College, 1914.
John Frederick Gross Hicks, B.S., University of Pennsylvania, 1906.
Walter Gerald Karr, B.S., Alfred University, 1913.
Henry Rhodes Lee, A.B., Carroll College, 1914.
Harold Alvin Levey, B.E., Tulane University, 1911.
Stewart Dent Marquis, A.B., Lake Forest College, 1911.
Robbins Russel, B.S., Illinois College, 1914.
Albert Durand Shepard, B.S., South Dakota State College, 1914.
Nim Chi Shum, B.S., 1914.
Terrence Onas Westhafer, A.B., University of Oklahoma, 1914.

In Civil Engineering.

Kaimin Kay Feng, B.S., 1915.
Kozaburo Mise, C.E., Tokyo Imperial University, 1911.
Jackson Heath Wilkinson, B.S., 1915.
James Fook Omm Yapp, B.S., 1915.

In Dairy Bacteriology.

Harrison August Ruehe, B.S., 1911.

In Electrical Engineering.

Carl Shipman Breese, B.S., Kansas State Agricultural College, 1912.
Walter Arthur Gatward, B.S., Washington State College, 1913.
Tane Kawamoto.

In Entomology.

Clyde Carney Hamilton, B.S., Kansas State Agricultural College, 1913.
Joseph Lyonel King, B.S., Ohio State University, 1914.
Lewis Bradford Ripley, B.S., Trinity College, 1915.

In Geology.

Mason Kent Read, B.S., Denison University, 1914.

In Horticulture.

James Alfred Crawford, B.S., Cornell University, 1915.

In Household Science.

Marie Breese Miller, B.S., Ohio State University, 1911.

In Mechanical Engineering.

Lester Clyde Lichty, B.S., University of Nebraska, 1913.
William Penn Lukens, A.B., Swarthmore College, 1913.
Walter Jacob Wohlenberg, B.S., University of Nebraska, 1910.

In Pathology and Bacteriology (Medicine).

Frederick Howard Falls, B.S., University of Chicago, 1908, M.D., Rush Medical College, 1910.

In Physics.

Harry Tyler Booth, B.S., Carleton College, 1915.

In Railway Mechanical Engineering.

Everett Gillham Young, B.S., 1913.

In Theoretical and Applied Mechanics.

Andrew John Albert Anderson, B.S., Lewis Institute, 1913, B.S., M.S., 1915.
Raymond Earl Davis, B.S., C.E., University of Maine, 1911, 1914.
Jasper Owen Draffin, B.S., University of Vermont, 1913.

PROFESSIONAL DEGREES IN ENGINEERING.

The Degree of Civil Engineer.

Levi Patten Atwood, B.S., 1894.
Edwin Walker Buxton, B.S., 1907.
Byron Kemp Coghlan, B.S., 1908.
Charles Edmund DeLeuw, B.S., 1912.
Arthur Ludvig Enger, B.S., 1911.
Howard Charles Haungs, B.S., 1907.
George Martin Aloysius Ilg, B.S., 1909.
Harry Ashton Roberts, B.S., 1902.
Benjamin Bruce Shaw, B.S., 1911.
Milton Frederick Stein, B.S., 1909.

The Degree of Electrical Engineer.

Edgar Dwight Doyle, B.S., 1910.
Frederick John Foersterling, B.S., 1911.
Ralph Mayo Gaston, B.S., 1903.
Harry Forest Geist, B.S., 1912.
Rudolph McDermet, B.S., M.S., 1912, 1914.

The Degree of Mechanical Engineer.

Clarence Boyle, Jr., B.S., 1910.
Perry John Freeman, B.S., 1907.
Harry Frederick Godeke, B.S., 1905.
Kenneth Gardner Smith, A.B., University of Chicago, 1896, B.S., 1905.
Arthur Otto Spierling, B.S., 1910.

The Degree of Engineer of Mines.

Elmer Allen Holbrook, B.S., Massachusetts Institute of Technology, 1904.

THE DEGREE OF DOCTOR OF PHILOSOPHY.

In Bacteriology.

Fred Wilbur Tanner, B.S., Wesleyan University, 1912, M.S., 1914.

In Botany.

John Asbury Elliott, A.B., Fairmount College, 1913, A.M., University of Kansas, 1914.
Ernest Michael Rudolph Lamkey, A.B., A.M., 1913, 1914.
Rosalie Mary Parr, A.B., A.M., 1906, 1911.
Harry Dwight Waggoner, A.B., A.M., 1909, 1914.

In Chemistry.

Theodore Rolly Ball, B.S., Drake University, 1908, M.S., 1914.
St. Elmo Brady, A.B., Fisk University, 1908, A.M., 1914.
Karl Adolf Clark, A.B., A.M., McMaster University, 1910, 1912.
Paul Marshall Dean, A.B., A.M., University of Colorado, 1908, 1911.
Edgar Wallace Engle, B.S., Drury College, 1912, M.S., 1914.
Duane Taylor Englis, A.B., Eureka College, 1912, A.M., 1914.
Ray Washington Hess, A.B., Morningside College, 1912, A.M., 1914.
Thomas Ernest Layng, A.B., A.M., McMaster University, 1909, 1912.
Harry Fletcher Lewis, B.S., M.S., Wesleyan University, 1912, 1913.
Floyd William Mohlman, B.S., M.S., 1912, 1914.
John Carl Ross, A.B., University of the Cape of Good Hope, 1911, M.S., 1915.
Clarence Scholl, B.S., M.S., 1913, 1914.

In Economics.

Fred Emerson Clark, A.B., Albion College, 1912, A.M., 1913.
Frederic Arthur Russell, A.B., A.M., Albion College, 1908, 1909.

In Education.

Joseph Henry Johnston, A.B., A.M., University of North Carolina, 1910, 1914.

In Entomology.

Philip Garman, B.S., Kentucky State University, 1913, M.S., 1914.
Anna Grace Newell, A.B., Smith College, 1900, 1908.
Alvah Peterson, B.S., Knox College, 1911, A.M., 1913.

In Engineering.

Harold Malcolm Westergaard, B.S., Royal Engineering College, Copenhagen, 1911.

In History

Wayne Edson Stevens, A.B., Knox College, 1913, A.M., 1914.

In Modern Languages.

(In German.)

George Washington Spindler, A.B., A.M., Indiana University, 1900, 1908.

In Philosophy.

Ethel Ernestine Sabin, A.B., A.M., University of Wisconsin, 1908, 1914.

In Physics.

Jonas Bernard Nathanson, A.B., Ohio State University, 1912, A.M., 1913.
Oscar Alan Randolph, B.S., Missouri School of Mines, 1911, M.S., 1913.

In Political Science.

Niels Henriksen Debel, A.B., A.M., University of Nebraska, 1913, 1914.

In Psychology.

Helen Clark, A.B., Vassar College, 1913.

In Zoology.

Jesse LeRoy Conel, A.B., James Millikin University, 1912, A.M., 1913.
Horace Wesley Stunkard, B.S., Coe College, 1912, A.M., 1914.

HONORS.

The Secretary reported also for record that the following honors have been awarded by the University for excellence in scholarship:

THE DEGREE OF A. B. WITH HONORS.

IN THE COLLEGE OF LIBERAL ARTS AND SCIENCES.

Edward Corbyn Obert Beatty, in History.
Ben Conrad Berg, in History.
Miriam Rebecca Fasold, in Economics.
Dwight Frederick Heath, in Mathematics.
Elmo Paul Hohman, in History.
Olive Dean Hormel, in English.
Ruth Ellen Lancaster, in History.
Mac E. Leach, in English.
Adolph Frederick Pauli, in Classics.
Agnes Wright, in History.

IN THE COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION.

Kenneth Dwight Ross.

SPECIAL HONORS.

IN THE COLLEGE OF LIBERAL ARTS AND SCIENCES.

In Chemical Engineering.

Sidney Dale Kirkpatrick.

In Chemistry.

Chester William Lenzing. Horace Abbott Shonle. Walter Joseph Tilton.

IN THE COLLEGE OF ENGINEERING.

Eugene Carl Hamill. Adolph Lincoln Nelson. Frank Rosenberg.

IN THE COLLEGE OF AGRICULTURE.

In Botany.

Louis Jacob Greengard.

FINAL HONORS.

IN THE COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION.

Walter Earl Baker.
Paul Kenneth Knight.
John Lester Ludwig.
Leo Gay McAfee.
Elliott Strong Miller.
Kenneth Dwight Ross.

IN THE COLLEGE OF ENGINEERING.

Clarence Louis Bentz.
Thomas Henry Burrell.
Clarence Todd Grant.
Eugene Carl Hamill.
Arnold Carl Holinger.
Willis Wilkinson Hubbard.
Frank Sumner Hunt.
Charles Harold Jackman.
Cornelius Walter Koebele.
Leroy William Ledgerwood.
Earl Emanuel Libman.
Leo Joseph Mattingly.
Leslie Sherman Morrill.
Adolph Lincoln Nelson.
William Love Parish.
Eric Frederick Pihlgard.
George W. Renwick.
Frank Rosenberg.
Don Buel Schuler.
James Crear Stirton.
Albert Getten Stone.
Arthur Charles Zimmermann.

IN THE COLLEGE OF AGRICULTURE.

Edwin Adams Bebb.
Forrest Bebb.
Earl Vivian Bruington.
Alvin Texas Fishman.
John Ray Gilkey.
Louis Jacob Greengard.
Leonard B. Hiebel.
Sherman Ingels.
Leo Charles Jez.
William Stanton Ladd.
Charlton Page Lathrop.
Ellena Lee.
Alexander Paul Macdonald, Jr.
Benjamin Harrison Questel.
Ernest Rudolf Schulz.
Arthur Truman Semple.
Wilbur Mills Sutherland.
Clair Joel Thomas.
Oliver John Troster.

IN THE COLLEGE OF LAW.

Nuel Dinsmore Belnap. Fred Hanford Kelly.

IN THE LIBRARY SCHOOL.

Jessie Elizabeth Bishop.

IN THE SCHOOL OF MUSIC.

Mabel Louise Ruehe.

THE FRANCIS JOHN PLYM FELLOWSHIP IN ARCHITECTURE.

Roger Charles Kirchhoff, 1913.

AMERICAN INSTITUTE OF ARCHITECTS MEDAL.

Carol Aaron Klein.

THE B'NAI B'RITH PRIZE.

Charlotte B. Goldberg.

THE PHI BETA KAPPA PRIZE.

Edward Corbyn Obert Beatty.

Honorable Mention.

Elmo Paul Hohman. Kenneth Dwight Ross.

THE ST. PATRICK'S DAY PRIZE.
Minnie Lucile Needham.

CONFERENCE MEDAL FOR EXCELLENCE IN SCHOLARSHIP AND ATHLETICS FOR THE YEAR 1916.
Emil Paul Hohman.

COMMISSIONS IN THE ILLINOIS NATIONAL GUARD.

The Secretary reported also for record that the following officers of the University Cadet Brigade have received commissions in the Illinois National Guard:

Edwin Shelby, Jr.
Francis M. Van Natter.
Lloyd E. Lamkins.
Ralph R. Thomas.
Oliver J. Troster.
Ross S. Mason.
George Curtiss.
Reinhard A. J. Steinmayer.
Daniel E. Miller.
Charles W. McCumber.
Charles N. Owen.
William H. Kasten.
Oliver C. K. Hutchinson.
Edgar C. Swartwout.
Edward C. O. Beatty.
Kenneth C. Bell.
Alwin G. Steinmayer.
Leslie S. Morrill.
Dudley W. Crane.
Clyde J. North.
John H. Gage.
Eric F. Pihlgard.
Hans P. Greison.
Maurice C. Johnson.
Dwight F. Heath.
Walter W. Shelden.
Leslie R. Lumley.
Waldern H. Hough.
Russell W. Millar.
Chester G. Hadden.
Warren P. Beaubien.
Russell D. Barnes.
Leal W. Reese.
Harry W. MacKechnie.
Albert G. Stone.
John G. Eppinger.
Carson G. Jennings.
Siegfried N. Vibelius.
George A. Geib.
Kenneth B. Bush.
Charles L. Ritts.

THE UNIVERSITY GOLD MEDAL.
Charles Fairman.

THE HAZELTON GOLD MEDAL.
Walter John Risley, Jr.

The board took a recess until 9.30 a. m., on Wednesday, June 14, 1916.

Morning Session, June 14, 1916.

When the board convened on Wednesday, June 14, 1916, after the recess taken on June 13, the same members were present as on the previous day.

The board adjourned.

W. L. ABBOTT, *President.*

H. E. CUNNINGHAM, *Secretary.*

CASH STATEMENT OF THE UNIVERSITY OF ILLINOIS, FOR THE TWELVE MONTHS ENDED JUNE 30, 1916.

RECEIPTS.

Balance June 30, 1915		$ 110,339 58
Interest on Endowment Fund and land contracts	$ 32,450 34	
Other United States Grants	116,282 20	
State appropriations—		
Land, Buildings and Equipment	436,500 00	
Administrative Offices	76,145 00	
General Departments	111,550 00	
Instruction	1,243,055 00	
Research	97,000 00	
Physical Plant	218,250 00	
Contingent Expense	242,370 95	
Water Survey and Investigation	28,500 00	
Student Fees—		
Urbana	182,675 75	
Chicago	73,293 13	
Departmental Sales, etc	188,814 22	
Stores	222,745 41	
Trust Funds	35,334 85	
Interest on Bank Balances	17,844 16	
		3,322,811 01
		$3,433,150 59

DISBURSEMENTS.

Land, Buildings and Equipment	$501,808 75	
Physical Plant	228,430 69	
Administration and General Expense	315,626 03	
Liberal Arts and Sciences	483,401 13	
Agricultural College and Experiment Station	678,121 78	
Engineering College and Experiment Station	317,549 77	
Graduate School	49,502 34	
Colleges of Medicine and Dentistry	190,793 92	
Other Schools and Departments	180,977 35	
Trust Funds	35,149 98	
Stores	318,746 90	
		$3,300,108 64
Balance, June 30, 1916		$133,041 95

WARRANTS AND VOUCHERS FOR THE YEAR ENDING JUNE 30, 1916.

A. Warrants drawn on the Treasurer of the University.

I. General University Warrants.

No.	Date.	To whom.	For what.	Amount.
	1915			
1	July 6	T. P. Lyons	Dairy office	$3 40
2	..do....	B. S. Hopkins	..do	1 00
3	..do....	Geo. L. Magers, Homer	Creamery	3 81
4	..do....	W. E. Yount, Homer	..do	3 94
5	..do....	T. M. Ghere, Homer	..do	4 48
6	..do....	H. J. Mickener, Homer	..do	2 51
7	..do....	J. A. Morgan, Homer	..do	4 43
8	..do....	M. B. Allen, Homer	..do	3 24
9	..do....	Sigel Yeazel, Homer	..do	4 02
10	..do....	G. E. Ross, Savoy	..do	3 43
11	..do....	C. E. Fisher, Savoy	..do	1 84
12	..do....	T. F. Jordan, Savoy	..do	6 23
13	..do....	B. Jordan, Savoy	..do	2 76
14	..do....	F. A. Nofftz, Pesotum	..do	5 02
15	..do....	L. F. Bialeschki, Pesotum	..do	3 45
16	..do....	Mary Diggs, Fithian	..do	2 24
17	..do....	Mrs. Elsie Barnes, Fithian	..do	3 38
18	..do....	W. L. Davis, Mahomet	..do	4 02
19	..do....	Mary Warner, Mahomet	..do	4 07
20	..do....	S. P. Cary, White Heath	..do	3 24
21	..do....	R. B. Hubbart, White Heath	..do	2 92
22	..do....	J. H. Evans, Dewey	..do	4 48
23	..do....	Wm. Leischner, Milmine	..do	4 32
24	..do....	J. McCullough	Dairy office	2 82
25	..do....	E. J. Percival	..do	1 70
26	..do....	Elie Grove	..do	4 52
27	..do....	E. Grove	..do	3 71
28	..do....	Lou Creiger	..do	3 68
29	..do....	Geo. Taylor	..do	64
30	..do....	Geo. Schiff	..do	3 13
31	..do....	O. A. McInnes	..do	2 74
32	..do....	C. C. Gordon	..do	1 20
33	..do....	J. E. Henderson	..do	2 21
34	..do....	Alf Ott, Homer	Creamery	2 81
35	..do....	J. D. Perkham, Homer	..do	3 67
36	..do....	W. E. Satterfield, Homer	..do	4 86
37	..do....	Mr. Van Carter, Homer	..do	4 70
38	..do....	Fred Krukewitt, Homer	..do	4 54
39	..do....	John W. Hillard, Homer	..do	4 81
40	..do....	L. J. Weinke, Homer	..do	3 38
41	..do....	J. B. Skinner, Fithian	..do	3 35
42	..do....	Harry Sperry, Fithian	..do	3 51
43	..do....	Ora A. Knight, Fithian	..do	4 32
44	..do....	A. Ramert, Ogden	..do	2 65
45	..do....	W. J. Downing, Ogden	..do	4 10
46	..do....	J. Alsip, Ogden	..do	3 78
47	..do....	W. W. Meyer, Urbana, R. F. D. No. 12	..do	3 89
48	..do....	H. R. Shade, Urbana, R. F. D. No. 9	..do	3 92
49	..do....	H. Eaton, Urbana, R. F. D. No. 9	..do	3 18
50	..do....	W. J. Baker, Tonti	..do	2 45
51	..do....	C. J. Kissacks, Armstrong	..do	5 44
52	..do....	A. Shields, Dewey	..do	4 61
53	..do....	J. A. Daeger, Tolono	..do	3 51
54	..do....	F. Knox, Mahomet	..do	3 64
55	..do....	R. B. Hubbart, Monticello	..do	3 38
56	..do....	G. W. Van Meter, Savoy	..do	2 32

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
57	July 6	Chas. Wagner, Hickory Grove	Creamery	$ 4 13
58	..do....	J. A. R. Koch, Mayview	..do	2 78
59	..do....	Elmer Whole, Homer	..do	3 08
60	..do....	John Bruhn, Homer	..do	4 02
61	..do....	C. R. Beavers, Homer	..do	5 05
62	..do....	E. L. Martin	..do	4 94
63	..do....	Lon Libka, Homer	..do	4 05
64	..do....	Harvey Ray, Homer	..do	1 81
65	..do....	F. H. Douglas, Fithian	..do	3 21
66	..do....	James Freeman, Fithian	..do	3 94
67	..do....	Macy Bros., Fithian	..do	7 56
68	..do....	John Reub, Fithian	..do	3 70
69	..do....	B. Jordan, Savoy	..do	4 54
70	..do....	C. E. Ross, Savoy	..do	2 65
71	..do....	T. F. Jordan, Savoy	..do	7 69
72	..do....	John Ingleman, Rantoul	..do	3 91
73	..do....	J. W. Rhoades, Fisher	..do	4 45
74	..do....	S. L. Cox, Oakwood	..do	2 89
75	..do....	R. H. McAllister, Muncie	..do	2 97
76	..do....	S. P. Cary, White Heath	..do	3 65
77	..do....	C. C. Gordon	Dairy office	2 01
78	..do....	A. R. Gridley	..do	3 11
79	..do....	O. A. McInnes	..do	4 06
80	..do....	H. I. Nelson	..do	3 02
81	..do....	David Wilkins	..do	3 11
82	..do....	R. A. Lumsden	..do	3 71
83	..do....	R. T. Lumsden	..do	1 14
84	..do....	P. P. Dunn	..do	2 21
85	..do....	Geo. Schiff	..do	3 45
86	..do....	Eli Grove	..do	4 48
87	..do....	W. S. Hopkins	..do	89
88	..do....	E. J. Percival	..do	3 56
89	..do....	E. F. Lyons	..do	1 72
90	..do....	John McCullough	..do	4 48
91	..do....	Ed. Smith	..do	4 32
92	..do....	Chas. Wilson, Homer	Creamery	3 13
93	..do....	Dale Price, Homer	..do	3 89
94	..do....	W. E. Yount, Homer	..do	4 10
95	..do....	Alf Ott, Homer	..do	2 94
96	..do....	Wm. Johnson, Homer	..do	5 13
97	..do....	G. Freeman, Ogden	..do	3 05
98	..do....	W. J. Wilson, Ogden	..do	2 94
99	..do....	J. B. Marsh, Ogden	..do	4 91
100	..do....	P. G. Wagner, Ogden	..do	4 91
101	..do....	J. Van Buskirk, Fithian	..do	2 05
102	..do....	J. B. Skinner, Fithian	..do	3 48
103	..do....	Clint Harry, Fithian	..do	3 78
104	..do....	Mrs. L. A. Peters, Fithian	..do	4 40
105	..do....	H. Eaton, Urbana, R. F. D. No. 9	..do	2 12
106	..do....	John Jarrett, Urbana, R. F. D. No. 8	..do	4 48
107	..do....	Ralph Smith, Urbana, R. F. D. No. 8	..do	1 89
108	..do....	J. B. Somers, Urbana, R. F. D. No. 9	..do	2 35
109	..do....	W. E. Welch, Urbana, R. F. D. No. 12	..do	3 75
110	..do....	J. H. Evans, Dewey	..do	3 85
111	..do....	Henery Reinhart, Dewey	..do	4 02
112	..do....	W. J. Baker, Tonti	..do	3 51
113	..do....	C. E. Hopkins, Tonti	..do	4 72
114	..do....	R. B. Hubbart, Monticello	..do	3 40
115	..do....	F. B. Seiner, Muncie	..do	3 40
116	..do....	J. A. R. Koch, Mayview	..do	2 92
117	..do....	W. P. Walsh, Ludlow	..do	4 07
118	..do....	Mary Warner, Fisher	..do	4 34
119	..do....	L. F. Bialeschki, Pesotum	..do	3 35
120	..do....	S. J. Carter, Seymour	..do	3 70
121	..do....	Wm. H. Ordell, Philo	..do	4 56
122	July 12	J. D. White	Postage	1,000 00
123	..do....	W. B. Castenholz	Traveling expense	9 69
124	..do....	Ethel J. Kratz	Wages, June, 1915	18 00
125	..do....	A. H. Burger	..do	16 40
126	..do....	A. Bagusin	..do	35 00
127	..do....	A. H. Lenz	..do	41 10
128	..do....	A. P. Brown	..do	36 20
129	..do....	C. G. Howard	..do	17 00
130	..do....	Gordon Klein	..do	17 00
131	..do....	R. H. Brooks	..do	3 80
132	..do....	A. H. Burger	..do	3 00
133	..do....	Milton Nelson	..do	12 60
134	..do....	J. K. Primm	..do	28 25

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
135	July 12	C. A. Drake	Wages, July, 1915	$ 6 20
136	..do....	Mabel Smith	..do	2 60
137	..do....	O. W. Allen	..do	6 30
138	..do....	R. D. Castle	..do	22 75
139	..do....	A. H. Mason	..do	10 40
140	..do....	Mary Craigmile	..do	2 30
141	..do....	B. F. Haines	..do	2 00
142	..do....	Paulien Osborne	..do	2 20
143	..do....	Mary Henry	..do	80
144	..do....	Mary Bruner	..do	6 80
145	..do....	T. W. Dieckmann	..do	40 00
146	..do....	H. C. Larson	..do	60 00
147	..do....	I. J. Reinhart	..do	20 00
148	..do....	W. F. Campbell	..do	5 40
149	..do....	Wilma L. Shelton	..do	65 00
150	..do....	Lloyd Morey	Traveling expense	14 34
151	..do....	Harris-Dillavou & Co	Gravel and sand	55 80
152	..do....	Geo. Strode	Brass grownets	1 00
153	..do....	West Disinfecting Co	Westowls	25 00
154	..do....	Twin City Roofing Co	Repairing roof Commerce Bldg	3 25
155	..do....	Geo. B. Carpenter & Co	Cotton waste	21 26
156	..do....	Stipes & Hecker	Cement	3 80
157	..do....	Hunter, Rourke & Co	Lumber	11 59
158	..do....	Hurter, Rourke & Co	..do	48 65
159	..do....	Marmon-Buick Sales Co	Use of Marmon "48" for Mr. Tice and party	20 00
160	..do....	Coldwell Lawn Mower Co	Point screws	3 76
161	..do....	American Radiator Co	Radiator col	4 52
162	..do....	Illinois State Reformatory	Printing	14 70
163	..do....	The Tablet & Ticket Co	Block letters	1 10
164	..do....	Weil Brothers	Cylinder cocks	1 14
165	..do....	City of Urbana	Permit to open Harvey and Goodwin Streets	2 00
166	..do....	Stipes & Hecker	Lime and cement	6 10
167	..do....	R. C. Wagner & Son	Moving coal bunker	6 00
168	..do....	Chicago Savings Bank & Trust Co	Fee as paying fiscal agent	19 01
169	..do....	Florence E. Watson	Traveling expense	33 84
170	..do....	The Burr Co	General supplies	198 41
171	..do....	C. A. Kiler	Shades and brackets	5 15
172	..do....	Bacon Brothers	Paints	30 01
173	..do....	Taylor Hardware Co	Building equipment	80 68
174	..do....	Alexander Lumber Co	Lumber	90 55
175	..do....	Percival & Moorehead	General supplies	11 50
176	..do....	Walker & Mulliken	Shades	2 75
177	..do....	W. S. Hopkins	Dairy office	1 11
178	..do....	Geo. Taylor	..do	95
179	..do....	J. E. Henderson	..do	1 98
180	..do....	J. D. Perham, Homer	Creamery	3 81
181	..do....	Fritz Schweineke, Homer	..do	4 29
182	..do....	F. W. Howell, Homer	..do	3 29
183	..do....	H. J. Michener, Homer	..do	2 32
184	..do....	Van Carter, Homer	..do	4 64
185	..do....	John W. Hillard, Homer	..do	4 64
186	..do....	E. L. Martin, Homer	..do	3 02
187	..do....	J. F. Morgan, Homer	..do	4 21
188	..do....	T. M. Ghere, Homer	..do	4 59
189	..do....	G. W. Van Meter, Savoy	..do	4 00
190	..do....	C. E. Ross, Savoy	..do	2 94
191	..do....	C. E. Fisher, Savoy	..do	3 81
192	..do....	B. Jordon, Savoy	..do	2 94
193	..do....	T. F. Jordon, Savoy	..do	7 37
194	..do....	Wm. Van Buskirk, Fithian	..do	4 21
195	..do....	F. H. Douglas, Fithian	..do	3 48
196	..do....	J. B. Somers, Urbana, R. F. D. No. 9	..do	6 97
197	..do....	Wm. Leischner, Milmine	..do	4 48
198	..do....	Mattie Trimell, Oakwood	..do	5 83
199	..do....	S. P. Cary, White Heath	..do	3 35
200	..do....	Geo. L. Magers, Homer	..do	1 60
201	July 13	General Electric Co	Electric supplies	58 50
202	..do....	W. L. Abbott	Traveling expense	50 90
203	..do....	L. E. Knorr, Assistant Comptroller	Traveling expense	4 95
204	..do....	Jacob E. Dittus	Legal services	150 00
205	..do....	Stipes & Hecker	Building material	617 39
206	..do....	W. Lewis & Co	Cork carpet	129 75
207	..do....	Geo. B. Carpenter & Co	Curtains	1,218 31
208	..do....	L. T. Brownfield	Dump rake	25 00
209	..do....	Richmond Bros., Waterman	Creamery	2 65
210	..do....	P. J. Paterson, Round Lake	..do	5 62

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
211	July 13	Green River Creamery Co, Ohio	Creamery	$ 7 72
212	..do....	Ferdinand Grimm, Savanna	..do	5 31
213	..do....	H. E. Siegman, Bogota	..do	16 37
214	..do....	M. E. Simonson, Astoria	..do	7 64
215	..do....	O. W. Albright, Scales Mound	..do	5 64
216	..do....	Robt. Graham	Dairy office	8 09
217	..do....	J. McCullough	..do	2 26
218	..do....	Geo. Schiff	..do	2 32
219	..do....	E. J. Percival	..do	3 32
220	..do....	T. P. Lyons	..do	4 02
221	..do....	O. A. McInnes	..do	2 95
222	..do....	C. C. Gordon	..do	1 06
223	..do....	John A. Bruhn, Homer	Creamery	4 40
224	..do....	L. J. Wienke, Homer	..do	2 97
225	..do....	Fred Krukewitt, Homer	..do	3 13
226	..do....	M. B. Allen, Homer	..do	2 67
227	..do....	W. E. Satterfield, Homer	..do	4 40
228	..do....	F. Stadden, Homer	..do	3 89
229	..do....	Harvey Ray, Homer	..do	1 89
230	..do....	Z. Alsip, Ogden	..do	2 73
231	..do....	Wm. Case, Ogden	..do	4 56
232	..do....	W. J. Wilson, Ogden	..do	2 40
233	..do....	Chas. Wagner, Ogden	..do	3 89
234	..do....	May Diggs, Fithian	..do	2 86
235	..do....	John Rueb, Fithian	..do	4 54
236	..do....	J. B. Skinner, Fithian	..do	3 00
237	..do....	J. W. Rhoades, Fisher	..do	4 61
238	..do....	C. M. Snook, Fisher	..do	2 43
239	..do....	W. J. Baker, Tonti	..do	3 56
240	..do....	F. J. Messman, Sadorus	..do	3 86
241	..do....	John Ingleman, Rantoul	..do	4 18
242	..do....	J. A. R. Koch, Mayview	..do	2 70
243	..do....	S. Herriott, Seymour	..do	3 02
244	..do....	R. B. Hubbart, Monticello	..do	3 38
245	..do....	John Ridgeley, White Heath	..do	2 00
246	..do....	H. R. Shade, Urbana, R. F. D. No. 9	..do	8 76
247	..do....	W. W. Taylor, Urbana, R. F. D. No. 12	..do	3 51
248	..do....	H. Eaton, Urbana, R. F. D. No. 9	..do	3 25
249	..do....	M. Hudson, Urbana. R. F. D. No. 12	..do	2 38
250	..do....	Eli Grove, Urbana, R. F. D. No. 10	..do	2 94
251	..do....	E. Grove, Urbana, R. F. D. No. 10	..do	3 59
252	..do....	Lou Creiger, Urbana, R. F. D. No. 10	..do	2 57
253	..do....	W. S. Hopkins	Dairy office	1 84
254	..do....	A. R. Grindley	..do	2 36
255	..do....	H. I. Nelson	..do	2 55
256	..do....	S. M. Yeazel, Homer	Creamery	3 82
257	..do....	Wm. Johnson, Homer	..do	4 75
258	..do....	Elmer Whole, Homer	..do	3 70
259	..do....	W. E. Yount, Homer	..do	4 48
260	..do....	Van Carter, Homer	..do	4 75
261	..do....	Lou Libka, Homer	..do	3 38
262	..do....	C. E. Fisher, Savoy	..do	3 51
263	..do....	T. F. Jordan, Savoy	..do	8 03
264	..do....	B. Jordan, Savoy	..do	3 89
265	..do....	C. E. Ross, Savoy	..do	3 78
266	..do....	Mary Warner, Mahomet	..do	3 91
267	..do....	W. L. Davis, Mahomet	..do	4 21
268	..do....	L. F. Bialeschski, Pesotum	..do	3 56
269	..do....	F. A. Nofftz, Pesotum	..do	4 37
270	..do....	Henry Reinhart, Dewey	..do	3 75
271	..do....	J. H. Evans, Dewey	..do	3 80
272	..do....	R. H. McAlister, Muncie	..do	3 21
273	..do....	Macy Bros., Fithian	..do	8 56
274	..do....	R. B. Hubbart, Monticello	..do	7 99
275	..do....	S. P. Cary, White Heath	..do	3 27
276	..do....	H. R. Shade, Urbana, R. F. D	..do	3 26
277	July 14	L. E. Knorr, Assistant Comptroller	General labor	464 57
278	..do....	L. E. Knorr, Assistant Comptroller	Student labor	6 38
279	..do....	L. E. Knorr, Assistant Comptroller	..do	104 05
280	..do....	L. E. Knorr, Assistant Comptroller	Rebates to students	104 00
281	..do....	L. E. Knorr, Assistant Comptroller	Bills paid on account postage stores	150 00
282	..do....	L. E. Knorr, Assistant Comptroller	Sundry bills paid	22 65
283	..do....	L. E. Knorr, Assistant Comptroller	Student labor	8 38
284	..do....	L. E. Knorr, Assistant Comptroller	General labor bills	183 50
285	..do....	L. E. Knorr, Assistant Comptroller	..do	319 14
286	..do....	L. E. Knorr, Assistant Comptroller	Student labor	26 10
287	..do....	The Big Four Ry. Co., Urbana	Freight	8 50

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
288	July 14	Illinois Traction System	Freight	$ 3 39
289	..do....	The Big Four Ry. Co., Champaign	..do	29 17
290	..do....	The Wabash Ry. Co., Champaign	..do	14 07
291	..do....	The Wabash Ry. Co., Urbana	..do	2 35
292	..do....	The Wabash Ry. Co	..do	88 43
293	..do....	Illinois Central Ry. Co	..do	6 51
294	..do....	Illinois Central Ry. Co	..do	35 54
295	..do....	The Big Four Ry. Co., Urbana	..do	44 33
296	July 15	The University of Illinois Supply Store	Carbon paper	2 70
297	..do....	J. W. Butler Paper Co	Office supplies	37 24
298	..do....	Louis Melind Co	General supplies	10 33
299	..do....	A. C. McClurg & Co	Office supplies	17 31
300	..do....	Eberhard Faber	Pencils	7 97
301	..do....	United States Blue Print Paper Co	Office supplies	73 72
302	..do....	Sanford Mfg. Co	Ink	9 38
303	..do....	Underwood Typewriter Co	Stencil paper	24 60
304	..do....	The Weis Mfg. Co	Office supplies	31 81
305	..do....	Miller-Bryant-Pierce Co	Carbon paper	2 94
306	..do....	M. A. Donohue & Co	Class records	13 69
307	..do....	Library Bureau	Office equipment	6 50
308	..do....	Hollis & Duncan	Office supplies	13 52
309	..do....	Irving Pitt Mfg. Co	..do	1 96
310	..do....	Illinois Central Ry. Co	Freight	22 28
311	July 16	John McCullough	Dairy office	5 75
312	..do....	Lou Creiger	..do	4 10
313	..do....	Eli Grove	..do	4 32
314	..do....	E. Grove	..do	2 32
315	..do....	O. A. McInness	..do	4 14
316	..do....	C. C. Gordon	..do	1 03
317	..do....	R. S. McInness	..do	1 42
318	..do....	R. A. Lumsden	..do	3 61
319	..do....	R. T. Lumsden	..do	1 62
320	..do....	Geo. Schiff	..do	2 78
321	..do....	E. J. Percival	..do	2 91
322	..do....	D. Wilkins	..do	2 84
323	..do....	W. J. Baker, Tonti	Creamery	3 37
324	..do....	C. E. Hopkins, Tonti	..do	4 61
325	..do....	Wm. H. Ordel, Philo	..do	4 10
326	..do....	F. Shields, Dewey	..do	4 69
327	..do....	John Englehardt, Dewey	..do	3 89
328	..do....	John Englehardt, Dewey	..do	1 27
329	..do....	H. Eaton, Urbana, R. F. D. No. 9	..do	1 91
330	..do....	James Jarrett, Urbana, R. F. D. No. 8	..do	4 56
331	..do....	J. A. Daeger, Tolono	..do	2 78
332	..do....	G. W. VanMeter, Tolono	..do	2 59
333	..do....	J. D. Perkins, Homer	..do	2 97
334	..do....	F. Stodden, Homer	..do	4 40
335	..do....	Chas. Wilson, Homer	..do	2 97
336	..do....	Alf Ott, Homer	..do	2 92
337	..do....	W. J. Downing, Ogden	..do	3 16
338	..do....	Thos. Manning, Ogden, R. F. D. No. 18	..do	2 21
339	..do....	I. C. Wibble, Ogden, R. F. D. No. 17	..do	2 86
340	..do....	J. D. Pullian, Fithian	..do	3 89
341	..do....	J. B. Skinner, Fithian	..do	3 54
342	..do....	F. H. Douglas, Fithian	..do	3 29
343	..do....	J. A. R. Koch, Mayview	..do	2 65
344	..do....	Mattie Trimmell, Oakwood	..do	5 54
345	..do....	C. C. Rayburn, Bondville	..do	3 35
346	..do....	J. W. Rayburn, Bondville	..do	5 35
347	..do....	C. E. Ross, Savoy, R. F. D. No. 66	..do	3 16
348	..do....	F. F. Gordon, Savoy, R. F. D. No. 66	..do	3 32
349	..do....	B. Jordan, Savoy, R. F. D. No. 66	..do	3 13
350	..do....	T. F. Jordan, Savoy, R. F. D. No. 66	..do	99
351	..do....	J. E. Henderson, Savoy, R. F. D. No. 66	..do	2 95
352	..do....	W. S. Hopkins	Dairy office	1 54
353	..do....	Harvey Ray, Homer	Creamery	1 54
354	..do....	Dale Price, Homer	..do	3 08
355	..do....	Fred Krukerwitt, Homer	..do	2 51
356	..do....	C. R. Beavers, Homer	..do	3 54
357	..do....	W. E. Yount, Homer	..do	3 35
358	..do....	Ed. Smith, Homer	..do	4 75
359	..do....	John Hillard, Homer	..do	4 51
360	..do....	Van Carter, Homer	..do	9 28
361	..do....	T. M. Ghere, Homer	..do	4 54
362	..do....	E. L. Martin, Homer	..do	3 21
363	..do....	James Freeman, Fithian	..do	3 19
364	..do....	Mrs. L. A. Peters, Fithian	..do	4 05
365	..do....	Mrs. Harry Sperry, Fithian	..do	2 59

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
366	July 16	John Reub, Fithian	Creamery	$ 3 78
367	..do....	J. H. Rutan, Fithian	..do	2 32
368	..do....	J. Van Buskirk, Fithian	..do	1 70
369	..do....	J. H. Evans, Dewey	..do	4 29
370	..do....	S. P. Cary, White Heath	..do	3 02
371	..do....	T. A. Nofftz, Pesotum	..do	3 96
372	..do....	P. J. Wagner, Ogden	..do	4 75
373	..do....	C. M. Snook, Fisher	..do	2 24
374	..do....	J. W. Rhodes, Fisher	..do	4 26
375	..do....	F. Knox, Mahomet	..do	3 64
376	July 20	F. K. Robeson	Gold dust	21 25
377	..do....	Ansco Co	Office supplies	9 42
378	..do....	A. G. Eldredge	Salary, July, 1915	250 00
379	..do....	J. L. Pettitt, Estate	..do	125 00
380	..do....	B. A. Strauch	Office supplies	1 25
381	..do....	Chas. G. Willoughby	General supplies	127 60
382	..do....	Eugene Dietzgen	Cable wire	1 46
383	..do....	J. D. White	Stamped envelopes	21 24
384	..do....	Schiller The Florist	Flowers	25 00
385	..do....	Samuel L. Gunther	Rebates of C. P. A. fee	20 00
386	..do....	General Chemical Co	Epsom salts	37 87
387	..do....	Bacon Brothers	Building supplies	5 26
388	..do....	Illinois Tree Expert Co	Trimming trees on campus	200 00
389	..do....	Weil Brothers	Sheet lead	31 69
390	..do....	Pittsburgh Plate Glass Co	Glass	6 46
391	..do....	Sturtevant Mill Co	Spout and guages	20 00
392	..do....	Harvey A. Sellers	Floor dressing	11 40
393	..do....	The Western Roofing & Supply Co	Magnesia covering	3 12
394	..do....	Chas. A. Hall Hardware Co	Tile spades	3 00
395	..do....	National Metal Molding Co	Conduit	71 06
396	..do....	American Can Co	Water pails	3 96
397	..do....	American La France Fire Eng. Co	Brackets	4 50
398	..do....	Pratt & Lambert, Inc	Brit vitralite	38 50
399	..do....	Gerts Lumbard & Co	General	7 65
400	..do....	The Burr Co	Manhole ring and cover	4 50
401	..do....	Leavitt Mfg. Co	Floor drain	3 00
402	..do....	Sheldon Brick & Building Supply Co	Brick	6 40
403	..do....	Poehlmann Bros	Nursery stock	90 00
404	..do....	G. Cramer Dry Plate Co	General supplies	9 22
405	..do....	Hoosier Mfg. Co	Soap	24 75
406	..do....	Vaughan's Seed Store	Seeds	56 45
407	..do....	G. E. Stechert & Co	Books	1 88
408	..do....	Twin City Roofing Co	Repair work	208 05
409	..do....	Indianapolis Paint & Color Co	Whiting	7 13
410	..do....	Jno. B. Bennett	Repair work on boiler	98 98
411	..do....	Taylor Hardware Co	Office supplies	24 10
412	..do....	Crane Co	Valves, ells, tees	102 06
413	..do....	W. Lewis & Co	General supplies	33 05
414	..do....	Stipes & Hecker	Lime	4 60
415	..do....	John W. Spalding	Horse shoes	8 00
416	..do....	D. H. Lloyde	General supplies	60 78
417	..do....	Geo. Murphy, Inc	Blue print supplies	18 86
418	..do....	Ernst Hertzberg& Sons	Books	19 90
419	..do....	W. B. Castenholz, Comptroller	Traveling expenses	4 40
420	..do....	P. P. Dunn	Dairy office	1 65
421	..do....	Geo. Schiff	..do	2 24
422	..do....	R. S. McInness	..do	56
423	..do....	O. A. McInness	..do	2 76
424	..do....	C. C. Gordon	..do	1 31
425	..do....	E. J. Percival	..do	2 01
426	..do....	T. Lyons	..do	2 43
427	..do....	John McCullough	..do	2 74
428	..do....	John F. Bruhn, Homer	Creamery	4 34
429	..do....	Alf Ott, Homer	..do	3 05
430	..do....	W. E. Satterfield, Homer	..do	3 89
431	..do....	Geo. Hurst, Homer	..do	3 78
432	..do....	Chas. Wilson, Homer	..do	2 59
433	..do....	F. Stodden, Homer	..do	3 59
434	..do....	H. R. Shade, Urbana, R. F. D. No. 9	..do	4 99
435	..do....	H. R. Shade, Urbana, R. F. D. No. 9	..do	1 13
436	..do....	W. W. Meyer, Urbana, R. F. D. No. 12	..do	3 32
437	..do....	W. J. Wilson, Ogden	..do	2 21
438	..do....	Z. Alsip, Ogden	..do	2 81
439	..do....	J. B. Marsh, Ogden	..do	3 27
440	..do....	S. T. Carter, Mahomet	..do	3 85
441	..do....	Mary Warner, Mahomet	..do	4 07
442	..do....	Elie Grove, Savoy	..do	3 89
443	..do....	Low Greiger, Savoy	..do	2 81

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
444	July 20	G. W. Van Meter, Savoy	Creamery	$ 2 67
445	..do....	W. J. Baker, Tonti	..do	3 21
446	..do....	Wm. P. Walsh, Tonti	..do	4 07
447	..do....	C. J. Kissacke, Armstrong	..do	5 39
448	..do....	Henry Rheinhart, Dewey	..do	4 23
449	..do....	J. A. R. Koch, Mayview	..do	2 65
450	..do....	J. B. Skinner, Fithian	..do	3 35
451	..do....	May Diggs, Fithian	..do	1 81
452	..do....	Thos. H. Baker, Bondville	..do	3 13
453	..do....	Louis McKelvey	Traveling expenses	90
454	July 21	Florence Watson	..do	35 83
455	..do....	L. E. Knorr, Assistant Comptroller	General labor bills	254 38
456	..do....	Urbana Post Office	Deposit for press bulletin	2 00
457	..do....	E. A. Zipprodt	Service for July, 1915	45 00
458	..do....	L. E. Knorr, Assistant Comptroller	General labor bills	239 91
459	..do....	L. E. Knorr, Assistant Comptroller	Student labor	32 00
460	..do....	L. E. Knorr, Assistant Comptroller	Sundry bills	8 00
461	..do....	L. E. Knorr, Assistant Comptroller	Rebates to students	92 50
462	..do....	John H. Fowler Co	Cedar poles	141 00
463	..do....	Commonwealth Edison Co	Lighting	198 46
464	..do....	L. E. Knorr, Assistant Comptroller	Express bills	4 08
465	..do....	Ernst Hertzberg & Sons	Books	163 51
466	..do....	A. R. Grindley	Dairy office	3 53
467	..do....	H. I. Nelson	..do	3 68
468	..do....	W. S. Hopkins	..do	1 11
469	..do....	Fred Howell, Homer	Creamery	3 59
470	..do....	Elmer Whole, Homer	..do	4 00
471	..do....	Harvey Ray, Homer	..do	1 24
472	..do....	Van Carter, Homer	..do	4 64
473	..do....	Lon Libka, Homer	..do	3 05
474	..do....	C. E. Ross, Savoy, R. F. D. No. 66	..do	2 59
475	..do....	B. Jordon, Savoy, R. F. D. No. 66	..do	3 51
476	..do....	C. E. Fisher, Savoy, R. F. D. No. 66	..do	5 16
477	..do....	T. F. Jordon, Savoy, R. F. D. No. 66	..do	8 41
478	..do....	Macy Bros., Fithian	..do	6 80
479	..do....	John Rueb, Fithian	..do	3 59
480	..do....	Ora A. Knight, Fithian	..do	4 40
481	..do....	John Ridgley, White Heath	..do	3 19
482	..do....	S. P. Cary, White Heath	..do	3 78
483	..do....	Wm. Case, Ogden	..do	3 11
484	..do....	Charles Wagner, Ogden	..do	5 29
485	..do....	Gus Freeman, Ogden	..do	3 51
486	..do....	F. B. Scinner, Muncie	..do	3 43
487	..do....	R. H. McAllister, Muncie	..do	4 21
488	..do....	F. J. Messman, Sadorus	..do	4 07
489	..do....	R. B. Hubbart, Monticello	..do	3 00
490	July 22	D. Wilkins	Dairy office	2 78
491	..do....	R. T. Lumsden	..do	3 54
492	..do....	R. A. Lumsden	..do	4 56
493	..do....	Lou Greiger	..do	4 00
494	..do....	E. Groves	..do	3 00
495	..do....	Eli Groves	..do	4 02
496	..do....	Geo. Schiff	..do	2 89
497	..do....	E. J. Percival	..do	2 04
498	..do....	O. A. McInnes	..do	4 44
499	..do....	R. S. McInnes	..do	1 76
500	..do....	C. C. Gordon	..do	1 17
501	..do....	John McCullough	..do	4 83
502	..do....	W. E. Yount	..do	4 19
503	..do....	Mrs. G. C. Davis, Homer	Creamery	2 75
504	..do....	F. Stodden, Homer	..do	2 94
505	..do....	J. W. Hillard, Homer	..do	5 18
506	..do....	C. B. Giddings, Homer	..do	4 05
507	..do....	E. R. Canady, Homer	..do	3 00
508	..do....	Fred Krukewitt, Homer	..do	3 11
509	..do....	Alf Ott, Homer	..do	3 00
510	..do....	E. L. Martin, Homer	..do	3 02
511	..do....	S. M. Yeazel, Homer	..do	4 23
512	..do....	John A. Bruhn, Homer	..do	4 62
513	..do....	C. C. Rayburn, Bondville	..do	3 59
514	..do....	John Pfiester, Bondville	..do	3 02
515	..do....	J. W. Rhoades, Fisher	..do	4 37
516	..do....	C. M. Snook, Fisher	..do	2 86
517	..do....	F. A. Nofftz, Pesotum	..do	3 96
518	..do....	L. F. Bialeschki, Pesotum	..do	3 61
519	..do....	P. J. Wagner, Ogden	..do	5 29
520	..do....	W. J. Wilson, Ogden	..do	1 97
521	..do....	W. J. Baker, Tonti	..do	2 80

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
522	July 22	C. E. Hopkins, Tonti	Creamery	$ 4 88
523	..do....	F. H. Douglas, Fithian	..do	3 00
524	..do....	J. B. Skinner, Fithian	..do	3 56
525	..do....	Wm. Warren, Potomac	..do	3 15
526	..do....	J. F. Rankin, Sidney	..do	3 11
527	..do....	G. W. Van Meter, Savoy, R. F. D. No. 66	..do	2 38
528	..do....	John Engleman, Rantoul	..do	4 40
529	..do....	Mattie Trimmell, Oakwood	..do	5 37
530	..do....	J. A. R. Koch, Mayview	..do	2 86
531	..do....	Bert Vogt, Champaign, R. F. D. No. 5	..do	4 70
532	..do....	John Jarrett, Urbana, R. F. D. No. 8	..do	4 62
533	..do....	W. L. Davis, Mahomet	..do	4 05
534	July 23	D. H. Lloyde	Platinum	4 23
535	..do....	Geo. Murphy, Inc	Office supplies	5 50
536	..do....	C. H. Havens	Wages, July, 1915	125 00
537	..do....	Morris Murphy	..do	110 00
538	..do....	T. J. Showers	..do	125 00
539	..do....	The Beardsley Hotel Co	Services rendered	18 00
540	..do....	Ralph Powers Brown	Wages, June, 1915	11 70
541	..do....	The Frederick Post Co	General supplies	8 80
542	..do....	G. Cramer Dry Plate Co	..do	40 29
543	..do....	Ansco Co	..do	20 17
544	..do....	Defender Photo Supply Co	..do	7 09
545	..do....	E. H. Sargent & Co	Potassium oxalate	2 00
546	..do....	Geo. Murphy, Inc	Acme shutter	11 29
547	..do....	J. E. Henderson	Dairy office	2 25
548	..do....	W. S. Hopkins	..do	1 03
549	..do....	C. E. Ross, Savoy, R. F. D. No. 66	Creamery	2 75
550	..do....	T. F. Jordon, Savoy, R. F. D. No. 66	..do	5 30
551	..do....	B. Jordon, Savoy, R. F. D. No. 66	..do	2 30
552	..do....	C. Fisher, Savoy, R. F. D. No. 66	..do	2 48
553	..do....	Elmer Whole, Homer	..do	3 97
554	..do....	T. M. Ghere, Homer	..do	4 10
555	..do....	Geo. Hurst, Homer	..do	3 70
556	..do....	Fritz Scheinke, Homer	..do	4 02
557	..do....	A. Shields, Dewey	..do	4 26
558	..do....	J. H. Evans, Dewey	..do	3 96
559	..do....	S. P. Cary, White Heath	..do	2 30
560	..do....	C. G. Plotner, Fithian	..do	3 89
561	..do....	Frank Meusor, Ludlow	..do	3 21
562	..do....	Mary Warner, Mahomet	..do	4 34
563	..do....	James Richard, Fithian	..do	4 19
564	July 26	Louis Melind Co	General supplies	4 37
565	..do....	J. W. Butler Paper Co	..do	164 22
566	..do....	A. C. McClurg & Co	Office supplies	10 13
567	..do....	Hollis & Duncan	..do	6 55
568	..do....	J. D. White	Postage	400 00
569	..do....	Remington Typewriter Co	Carbon paper	25 86
570	..do....	Miller-Bryant-Pierce Co	Typewriter ribbons	47 04
571	..do....	Keuffel & Esser Co	Office supplies	8 08
572	..do....	Irving Pitt Mfg. Co	Leather tabs	11 02
573	..do....	A. J. Nickerson	Wages, July, 1915	60 00
574	..do....	J. W. Butler Paper Co	Office supplies	36 35
575	July 27	L. E. Knorr, Assistant Comptroller	Pay roll of temporary employees paid in cash July 17-23, 1915	706 64
576	..do....	Stearnes Steel Range Co	Repairing steam cooker	19 50
577	..do....	Royal A. Stipes	Sand and gravel	342 00
578	..do....	R. S. McInnes	Dairy office	1 31
579	..do....	John McCullough	..do	3 75
580	..do....	Geo. Schiff	..do	2 38
581	..do....	P. P. Dunn	..do	1 22
582	..do....	O. A. McInnes	..do	4 06
583	..do....	Eli Groves	..do	3 43
584	..do....	E. Groves	..do	1 89
585	..do....	Tom Crieger	..do	3 13
586	..do....	E. J. Percival	..do	1 76
587	..do....	H. R. Shade	..do	5 02
588	..do....	J. D. Perkham, Homer	Creamery	3 56
589	..do....	Chas. Wilson, Homer	..do	2 19
590	..do....	Alf Ott, Homer	..do	2 75
591	..do....	Van Carter, Homer	..do	4 46
592	..do....	L. J. Weinke, Homer	..do	5 48
593	..do....	J. A. Morgan, Homer	..do	3 81
594	..do....	G. I. Davis, Homer	..do	2 94
595	..do....	Dale Price, Homer	..do	4 10
596	..do....	Harvey Ray, Homer	..do	1 81
697	..do....	J. A. R. Koch, Mayview	..do	2 59
598	..do....	Geo. Van Meter, Savoy	..do	1 93

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
599	July 27	H. Eaton, Urbana, R. F. D. No. 9	Creamery	$ 4 32
600	..do....	Z. Alsip, Ogden	..do	3 78
601	..do....	W. J. Wilson, Savoy	..do	1 67
602	..do....	W. J. Baker, Tonti	..do	2 80
603	..do....	C. E. Hopkins, Tonti	..do	3 42
604	..do....	John Rueb, Fithian	..do	3 40
605	..do....	Wm. VanBuskirk, Fithian	..do	3 24
606	..do....	J. B. Skinner, Fithian	..do	2 75
607	..do....	Mary Diggs, Fithian	..do	2 43
608	..do....	Henry Reinhart, Dewey	..do	4 26
609	..do....	R. B. Hubbart, Monticello	..do	3 65
610	..do....	Robert Graham	Dairy office	7 41
611	..do....	Beecher City Creamery, Beecher City	Creamery	7 67
612	..do....	Fredinand Grimm, Savanna	..do	2 35
613	..do....	O. W. Albright, Scales Mound	..do	4 77
614	..do....	Sanitary Creamery, Amboy	..do	15 16
615	..do....	S. W. Hopkins	Dairy office	1 11
616	..do....	Ed. Smith, Homer	Creamery	3 83
617	..do....	W. E. Satterfield, Homer	..do	3 86
618	..do....	C. R. Beavers, Homer	..do	4 43
619	..do....	E. L. Martin, Homer	..do	3 13
620	..do....	Elmer Whole, Homer	..do	3 89
621	..do....	Lon Libka, Homer	..do	3 24
622	..do....	W. E. Yount, Homer	..do	3 89
623	..do....	T. F. Jordon, Savoy, R. F. D. No. 66	..do	7 80
624	..do....	C. E. Ross, Savoy, R. F. D. No. 66	..do	2 81
625	..do....	B. Jordon, Savoy, R. F. D No. 66	..do	3 59
626	..do....	C. M. Snooks, Fisher	..do	2 88
627	..do....	J. W. Rhoades, Fisher	..do	4 07
628	..do....	F. H. Douglas, Fithian	..do	3 19
629	..do....	Macy Bros., Fithian	..do	4 48
630	..do....	Mary Warner, Mahomet	..do	3 88
631	..do....	Chas. Wagner, Ogden	..do	4 21
632	..do....	S. T. Carter, Seymour	..do	3 48
633	..do....	F. B. Seiner, Muncie	..do	3 11
634	..do....	David Moore, Philo	..do	4 34
635	..do....	Wm. P. Walsh, Ludlow	..do	3 80
636	..do....	S. P. Cary, White Heath	..do	3 13
637	July 28	The Burr Co	Building material	16 50
638	..do....	Casavant Brothers	Tuning organ	40 14
639	..do....	White Line Laundry	Laundry	18 72
640	..do....	Evens & Howard Fire Brick Co	Vulcan squares and clay	255 03
641	..do....	W. W. Walls & Co	Lumber	148 30
642	..do....	The Chicago White Lead & Oil Co	Lead in oil	6 86
643	..do....	Ames Sword Co	Padlocks and keys	2 42
644	..do....	American Linseed Co	Linseed oil	25 98
645	..do....	National Metal Molding Co	Conduit	307 94
646	..do....	Edward R. Ladew Co	Flint reg. dbl	23 72
647	..do....	S. E. Huff & Co	Cypress	10 50
648	..do....	National Carbon Co	Red label Columbia cells	30 00
649	..do....	Jones & Laughlin Steel Co	Steel	3 34
650	..do....	Reeves Pulley Co	Pulley	3 55
651	..do....	Central Supply Co	Building material	15 16
652	..do....	The Caldwell Co	Lamps	87 67
653	..do....	Buffalo Meter Co	Meters	29 50
654	..do....	Schermerhorn Bros Co	Mops	17 64
655	..do....	Indianapolis Paint & Color Co	Paints	87 41
656	..do....	The Glove Mfg. Co	..do	9 80
657	..do....	Oldham Bros	..do	30 00
658	..do....	Weil Brothers	Couplings	2 30
659	..do....	Swartz Electric Shop	Dry cells	14 50
660	..do....	The Standard Paint Co	Paint	3 68
661	..do....	The Harshaw, Fuller & Goodwin Co	Bichromate soda	135 74
662	..do....	Harry Herrick	General supplies	72 53
663	..do....	Corbin Cabinet Lock Co	Keys	12 86
664	..do....	The Garlock Packing Co	Gaskets	2 78
665	..do....	The Caldwell Co	Mazdas	258 01
666	..do....	Edward Smith & Co	Floor finish	26 07
667	..do....	Illinois State Reformatory	Time checks	36 75
668	..do....	C. A. Kiler	Folding chairs	4 00
669	..do....	Williams Brothers	White morasco	88
670	..do....	James B. Clow & Sons	General supplies	20 39
671	..do....	Taylor Hardware Co	Office supplies	8 70
672	..do....	Manhattan Electric Supply Co	Electrical supplies	65 62
673	..do....	R. C. Wagner & Son	Lump coal	14 55
674	..do....	Twin City Roofing Co	Building repair	32 80
675	..do....	Reliable Plumbing & Heating Co	General supplies	1 97
676	..do....	Crane Co	Galv. tees and valves	216 83

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
677	July 28	John B. Bennett	Material and labor	$343 78
678	..do....	Illinois Tree Expert Co	Labor	203 98
679	..do....	Royal A. Stipes	Sand and gravel	281 75
680	..do....	F. K. Robeson	Towelling	41 10
681	July 29	Winifred Fehrenkamp	Salary, July, 1915	33 33
682	..do....	Dr. O. O. Stanley	Services rendered E. C. Lewis	31 00
683	..do....	Burnham Hospital	..do	6 75
684	..do....	O. H. Gilmstedt	..do	36 00
685	..do....	Alinari & Cook (warrant drawn on First National Bank)	Books	3 69
686	..do....	Rev. Joseph W. Cochran	Baccalaureate address	100 00
687	..do....	Lon Creiger	Dairy office	3 48
688	..do....	Eli Grove	..do	4 32
689	..do....	E. Grove	..do	3 99
690	..do....	Geo. Schiff	..do	2 67
691	..do....	John McCullough	..do	2 82
692	..do....	A. R. Grindley	..do	3 15
693	..do....	H. I. Nelson	..do	3 34
694	..do....	R. T. Lumsden	..do	55
695	..do....	R. A. Lumsden	..do	2 18
696	..do....	E. J. Percival	..do	2 09
697	..do....	C. C. Gordon	..do	1 19
698	..do....	R. S. McInnes	..do	98
699	..do....	O. A. McInnes	..do	4 60
700	..do....	D. Wilkins	..do	1 62
701	..do....	John W. Willard, Homer	Creamery	3 59
702	..do....	Dale Price, Homer	..do	2 67
703	..do....	F. Stodden, Homer	..do	3 78
704	..do....	Van Carter, Homer	..do	4 54
705	..do....	Alf Ott, Homer	..do	2 81
706	..do....	John Bruhn, Homer	..do	4 50
707	..do....	Mrs. G. I. Davis, Homer	..do	2 56
708	..do....	J. B. Skinner, Fithian	..do	3 27
709	..do....	J. VanBuskirk, Fithian	..do	1 30
710	..do....	J. D. Pullian, Fithian	..do	3 21
711	..do....	James Freeman, Fithian	..do	3 40
712	..do....	James Richard, Fithian	..do	3 64
713	..do....	L. A. Peters, Fithian	..do	4 43
714	..do....	John Rueb, Fithian	..do	3 29
715	..do....	Mary Diggs, Fithian	..do	3 13
716	..do....	W. J. Dowing, Ogden	..do	3 16
717	..do....	G. B. Giddings, Ogden	..do	3 73
718	..do....	W. E. Womacks, Ogden	..do	2 56
719	..do....	P. J. Wagner, Ogden	..do	3 56
720	..do....	Wm. Case, Ogden	..do	3 62
721	..do....	W. W. Meyers, Urbana, R. F. D. No. 12	..do	3 48
722	..do....	W. C. Welch, Urbana, R. F. D. No. 12	..do	3 40
723	..do....	H. Eaton, Urbana, R. F. D. No. 9	..do	3 40
724	..do....	John Jarrett, Urbana, R. F. D. No. 8	..do	4 54
725	..do....	C. C. Rayburn, Bondville	..do	3 08
726	..do....	J. W. Rayburn, Bondville	..do	5 10
727	..do....	Mattie Trimmell, Oakwood	..do	3 19
728	..do....	W. J. Baker, Tonti	..do	2 70
729	..do....	J. H. Evans, Dewey	..do	2 88
730	..do....	F. A. Nofftz, Pesotum	..do	3 32
731	..do....	R. B. Hubbart, Monticello	..do	2 16
732	..do....	W. H. Ordell, Philo	..do	4 50
733	..do....	J. A. R. Koch, Mayview	..do	3 92
734	..do....	M. E. Simonsen, Astoria	Butter	7 48
735	July 30	Central Union Telephone Co	Exchange service	6 00
736	..do....	The Western Gas Fixture Co	Lamp with hood	7 62
737	..do....	H. F. Ferguson	Traveling expenses	44 56
738	..do....	Carson-Payson Co	Shower heads	32 20
739	..do....	American Chemical Society	Printing	1 56
740	..do....	Florence E. Watson	Traveling expenses	20 90
741	..do....	W. H. Browne	Wages, July, 1915	60 00
742	..do....	A. O. Magnuson	..do	80 00
743	..do....	Kelsey B. Gardner	..do	65 00
744	..do....	Western Union Telegraph Co (Urbana)	Telephone and telegraph	39 43
745	..do....	Western Union Tel. Co. (Champaign)	..do	66 16
746	..do....	Central Union Telephone Co	..do	106 06
747	..do....	Postal Telegraph Cable Co	..do	4 81
748	..do....	The Big Four Ry. Co. (Urbana)	Freight	98 86
749	..do....	The Big Four Ry. Co	..do	12 21
750	..do....	O. E. Shobe	Teaming	9 00
751	..do....	Taylor Hardware Co	General supplies	22 73
752	..do....	J. C. Thomas	Building material	4 15
753	..do....	The Babcock & Wilcox Co	Downstakes and gauge	45 80

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
754	July 30	James B. Clow & Co.	General supplies	$ 43 07
755	..do....	Alexander Lumber Co.	Lumber	40 47
756	..do....	The Power Regulater Co.	Valve	11 00
757	..do....	J. D. White	Postal cards	50 00
758	..do....	E. P. Dutton & Co.	Books	1 79
759	..do....	Chas. A. Hall Hardware Co.	Pitch forks	3 00
760	..do....	C. H. Brownell	Sp. partition	134 50
761	..do....	Coldwell Lawn Mower Co.	General supplies	13 62
762	..do....	The Western Electric Co.	Receptacles and plugs	2 36
763	..do....	B. H. Bowen	Molasses	1 20
764	..do....	The Chicago White Lead & Oil Co.	White lead	40 17
765	..do....	Heath & Milligan Mfg. Co.	Paint	25 87
766	..do....	The Charles Graham Chemical Pottery Works.	Plumbing supplies	13 03
767	..do....	American Steam Pump Co.	Pump	24 95
768	..do....	The Garlock Packing Co.	Sheet packing	29 83
769	..do....	Wadsworth-Howland Co.	Paint	16 42
770	..do....	American La France Fire Engine Co.	Hose	210 00
771	..do....	Walker & Mulliken	Chairs for use	1 60
772	..do....	F. K. Robeson	Lye	4 50
773	..do....	Chas. A. Hall Hardware Co.	Galvanized pails	1 00
774	..do....	The Caldwell Co.	Mazdas	18 37
775	..do....	C. A. Kiler	Cork carpet	3 45
776	..do....	J. E. Henderson	Dairy office	2 17
777	..do....	T. M. Ghere, Homer	Creamery	4 32
778	..do....	S. M. Yeazel, Homer	..do	4 89
779	..do....	John A. Bruhn, Homer	..do	4 34
780	..do....	Harvey Ray, Homer	..do	1 75
781	..do....	Wm. Johnson, Homer	..do	4 21
782	..do....	Fred M. Howell, Homer	..do	5 10
783	..do....	B. Jordon, Savoy, R. F. D. No. 66	..do	2 48
784	..do....	Clyde Fisher, Savoy, R. F. D. No. 66	..do	3 35
785	..do....	T. E. Jordon, Savoy, R. F. D. No. 66	..do	5 32
786	..do....	C. E. Ross, Savoy, R. F. D. No. 66	..do	2 67
787	..do....	J. B. Marsh, Ogden	..do	2 89
788	..do....	Thos. Maning, Ogden, R. F. D. No. 18	..do	1 84
789	..do....	S. P. Cary, White Heath	..do	1 92
790	..do....	John Ridgley, White Heath	..do	3 78
791	..do....	W. L. Davis, Mahomet	..do	3 96
792	..do....	Frank Knox, Mahomet	..do	3 67
793	..do....	John Ingleman, Rantoul	..do	4 29
794	..do....	L. F. Bialeschki, Pesotum	..do	3 45
795	..do....	A. Shields, Dewey	..do	4 56
796	..do....	W. J. Kelly, Loda	..do	3 93
797	..do....	O. A. McInnes	Dairy office	3 44
798	..do....	C. C. Gordon	..do	91
799	..do....	P. P. Dunn	..do	2 65
800	..do....	Eli Grove	..do	3 51
801	..do....	Lon Creiger	..do	2 92
802	..do....	E. Grove	..do	3 59
803	..do....	R. S. McInnes	..do	93
804	..do....	Geo. Schiff	..do	1 86
805	..do....	W. S. Hopkins	..do	73
806	..do....	E. J. Percival	..do	1 43
807	..do....	John McCullough	..do	2 81
808	..do....	Fritz Schweinke, Homer	..do	4 67
809	..do....	W. E. Satterfield, Homer	..do	4 43
810	..do....	Van Carter, Homer	..do	4 35
811	..do....	W. D. Rohl, Homer	..do	5 26
812	..do....	Elmer Whole, Homer	..do	3 94
813	..do....	Fred Krukewitt, Homer	..do	3 35
814	..do....	Chas. Wilson, Homer	..do	3 32
815	..do....	W. J. Wilson, Ogden	..do	2 24
816	..do....	J. B. Skinner, Ogden	..do	3 10
817	..do....	Z. Alsip, Ogden	..do	3 48
818	..do....	Ora A. Knight, Fithian	..do	4 00
819	..do....	Earl Dickson, Fithian	..do	3 59
820	..do....	W. J. Baker, Tonti	..do	3 67
821	..do....	S. J. Kissacks, Armstrong	..do	4 95
822	..do....	G. W. Van Meter, Savoy	..do	2 97
823	..do....	Frank Meuser, Ludlow	..do	3 32
824	..do....	R. H. McAllister, Muncie	..do	3 59
825	..do....	Chas. Wagner, St. Joseph	..do	3 19
826	..do....	H. R. Shade, Urbana, R. F. D. No. 9	..do	6 35
827	..do....	H. Eaton, Urbana, R. F. D. No. 9	..do	2 62
828	..do....	Emil Kaiser, 306 Romine Street, Urbana	..do	5 43
829	July 31	Illinois Central Ry. Co.	Freight	40 92
830	..do....	The Wabash R. R. Co.	..do	13 01

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
831	July 31	Illinois Central Ry. Co	Freight	$ 38 87
832	..do....	The Wabash R. R. Co. (Champaign)	..do....	116 19
833	..do....	Illinois Traction System	..do....	15 33
834	..do....	Illinois Central R. R. Co	..do....	1 30
835	..do....	The Wabash R. R. Co	..do....	70 86
835½	..do....	W. B. Castenholz, Comptroller	Material furnished from University storeroom	56 51
836	Aug. 5	E. L. Martin, Homer	Dairy office	3 19
837	..do....	J. D. Perkham, Homer	..do....	3 40
838	..do....	Harvey Ray, Homer	..do....	1 35
839	..do....	W. E. Yount, Homer	..do....	3 67
840	..do....	Alf Ott, Homer	..do....	2 62
841	..do....	Lou Libka, Homer	..do....	2 81
842	..do....	L. J. Weinke, Homer	..do....	3 16
843	..do....	Mrs. G. I. Davis, Homer	..do....	3 27
844	..do....	F. Stodden, Homer	..do....	3 48
845	..do....	A. Shields, Dewey	..do....	4 75
846	..do....	J. H. Evans, Dewey	..do....	3 05
847	..do....	Henry Rheinhart, Dewey	..do....	4 15
848	..do....	S. P. Cary, White Heath	..do....	3 29
849	..do....	John Rueb, Fithian	..do....	5 32
850	..do....	Macy Bros., Fithian	..do....	5 59
851	..do....	F. H. Douglas, Fithian	..do....	3 27
852	..do....	James Richards, Fithian	..do....	3 29
853	..do....	Mary Diggs, Fithian	..do....	2 08
854	..do....	S. T. Carter, Mahomet	..do....	3 34
855	..do....	Mary Warner, Mahomet	..do....	4 07
856	..do....	J. F. Rankin, Sidney	..do....	3 80
857	..do....	Wm. H. Ordell, Philo	..do....	2 24
858	..do....	J. J. Postlewaite, Philo	..do....	3 05
859	..do....	J. W. Rhoades, Fisher	..do....	4 07
860	..do....	C. M. Snook, Fisher	..do....	3 06
861	..do....	J. C. Schrock, Fisher	..do....	3 45
862	..do....	R. B. Hubbart, Monticello	..do....	4 29
863	..do....	F. A. Nofftz, Pesotum	..do....	3 75
864	..do....	F. J. Messman, Sadorus	..do....	3 19
865	..do....	C. E. Ross, Savoy, R. F. D. No. 66	..do....	2 75
866	..do....	B. Jordan, Savoy, R. F. D. No. 66	..do....	4 08
867	..do....	Clide Fisher, Savoy, R. F. D. No. 66	..do....	3 46
868	..do....	T. F. Jordon, Savoy, R. F. D. No. 66	..do....	6 86
869	..do....	F. B. Seiner, Muncie	..do....	3 16
870	..do....	Emil Kaiser, 306 N. Romine, Urbana	..do....	7 78
871	Aug. 7	M. E. Applegate	Wages, July, 1915	51 20
872	..do....	W. M. Atwell	..do....	61 53
873	..do....	J. E. Bailey	..do....	62 79
874	..do....	V. R. Barnes	..do....	96 40
875	..do....	A. J. Booker	..do....	88 80
876	..do....	George Boyer	..do....	61 53
877	..do....	John Brannigan	..do....	74 55
878	..do....	J. E. Browning	..do....	59 20
879	..do....	Harry Brown	..do....	64 68
880	..do....	Basil Brown	..do....	88 24
881	..do....	D. M. Bullock	..do....	63 71
882	..do....	Thomas Butlar	..do....	63 94
883	..do....	Carl Cagann	..do....	59 63
884	..do....	Rolla S. Carson	..do....	58 00
885	..do....	James Casad	..do....	124 80
886	..do....	J. Cassidy	..do....	41 40
887	..do....	John Ceduskey	..do....	84 26
888	..do....	J. W. Cheever	..do....	52 20
889	..do....	Frank Clancy	..do....	119 25
890	..do....	Bert Clark	..do....	62 68
891	..do....	A. L. Collins	..do....	58 00
892	..do....	B. F. Crackel	..do....	53 60
893	..do....	J. D. Craig	..do....	92 40
894	..do....	F. Crathorne	..do....	86 13
895	..do....	F. E. Crump	..do....	68 40
896	..do....	C. M. Davis	..do....	56 70
897	..do....	Joseph Davis	..do....	71 61
898	..do....	C. A. Dunseth	..do....	74 00
899	..do....	B. F. English	..do....	65 78
900	..do....	Thos. J. Fay	..do....	96 10
901	..do....	M. Felgner	..do....	53 80
902	..do....	Fred Fender	..do....	83 10
903	..do....	Louis Fender	..do....	70 18
904	..do....	J. C. Fiscus	..do....	84 80
905	..do....	J. J. Fiscus	..do....	64 63
906	..do....	Frank Fogarty	..do....	54 60

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
907	Aug. 7	William Fogarty	Wages, July, 1915	$ 55 20
908	..do....	Felix Fox	..do	57 83
909	..do....	Guy Fox	..do	64 34
910	..do....	F. F. Franklin	..do	60 48
911	..do....	C. Y. Freeman	..do	61 95
912	..do....	V. S. Glenn	..do	54 60
913	..do....	W. H. Graybeal	..do	63 00
914	..do....	Charles Gundlock	..do	84 80
915	..do....	Sell Hamlin	..do	54 00
916	..do....	Samuel Hanson	..do	71 25
917	..do....	E. J. Hargan	..do	68 62
918	..do....	J. T. Heinz	..do	63 00
919	..do....	Harry Higgins	..do	89 80
920	..do....	Charles Hill	..do	97 99
921	..do....	William G. Hixon	..do	53 50
922	..do....	F. E. Hoover	..do	60 72
923	..do....	Ross Hutton	..do	67 16
924	..do....	F. M. Irvine	..do	76 04
925	..do....	James Irvine	..do	58 07
926	..do....	A. L. Johnson	..do	55 00
927	..do....	C. C. Johnson	..do	65 10
928	..do....	E. Johns	..do	55 20
929	..do....	Margaret Jones	..do	35 70
930	..do....	E. W. Justus	..do	108 00
931	..do....	Timothy Kenney	..do	71 50
932	..do....	A. J. Klien	..do	71 61
933	..do....	Otto Kriegl	..do	57 40
934	..do....	A. Langhoff	..do	86 45
935	..do....	Fred Langhoff	..do	66 70
936	..do....	W. Langhoff	..do	24 30
937	..do....	E. C. Lewis	..do	71 61
938	..do....	A. C. Litton	..do	61 11
939	..do....	J. F. Long	..do	81 82
940	..do....	H. H. Mahorney	..do	66 24
941	..do....	Thurman R. Matthews	..do	59 60
942	..do....	O. E. Meenach	..do	60 26
943	..do....	O. L. Mendenhall	..do	51 40
944	..do....	Dan Meneely	..do	65 16
945	..do....	C. M. Miller	..do	44 10
946	..do....	J. M. Miller	..do	117 00
947	..do....	D. L. Moody	..do	56 80
948	..do....	P. O. Moore	..do	53 20
949	..do....	Rebecca Morgan	..do	45 90
950	..do....	Jesse Myers	..do	60 95
951	..do....	A. M. McAllister	..do	85 44
952	..do....	James McCullough	..do	62 26
953	..do....	Frances E. McClughen	..do	45 90
954	..do....	B. F. McDaniel	..do	64 40
955	..do....	W. J. McFadden	..do	54 00
956	..do....	William McFarland	..do	56 40
957	..do....	Carl Neblock	..do	81 75
958	..do....	J. R. Newton	..do	25 68
959	..do....	C. M. Ollis	..do	62 00
960	..do....	R. A. Palfreyman	..do	57 00
961	..do....	F. M. Perry	..do	67 85
962	..do....	Nick Peterson	..do	42 40
963	..do....	E. W. Presson	..do	47 00
964	..do....	J. F. Purkins	..do	62 81
965	..do....	Ed. Richards	..do	107 80
966	..do....	G. Rittenhouse	..do	45 90
967	..do....	Mary Ryan	..do	36 66
968	..do....	Martin Sandwell	..do	92 00
969	..do....	A. Servis	..do	67 16
970	..do....	W. J. Smith	..do	125 05
971	..do....	Lloyd H. Smock	..do	60 00
972	..do....	J. C. Snider	..do	55 86
973	..do....	Frank Stateler	..do	69 74
974	..do....	L. M. Stearns	..do	60 48
975	..do....	Elmer Stratton	..do	80 83
976	..do....	Gus Strum	..do	65 25
977	..do....	Otto H. Swearingen	..do	72 00
978	..do....	William Templin	..do	96 80
979	..do....	H. L. Thompson	..do	54 60
980	..do....	I. F. Tillotson	..do	68 15
981	..do....	George Toy	..do	66 01
982	..do....	George Turner	..do	65 78
983	..do....	O. J. Utterback	..do	55 80
984	..do....	J. H. Vandiventer	..do	88 40

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
985	Aug. 7	Van Natter	Wages, July, 1915	$ 10 40
986	..do....	P. T. Walters	..do	38 60
987	..do....	A. Warbier	..do	87 00
988	..do....	Edwin Wells	..do	64 80
989	..do....	Ed. Wharmby	..do	71 53
990	..do....	William Wilde	..do	96 10
991	..do....	Wesley Wilson	..do	92 00
992	..do....	Walter Wingler	..do	52 40
993	..do....	Otto Wrest	..do	49 20
994	..do....	Amos Wright	..do	95 60
995	..do....	C. J. Welch	..do	140 00
996	..do....	Thomas Long	..do	55 35
997	..do....	M. H. Hoghosian	..do	71 60
998	..do....	L. C. Bernard	..do	100 00
999	..do....	A. L. Bevis	..do	143 00
1000	..do....	A. L. Barnes	..do	74 20
1001	..do....	W. H. Boyer	..do	95 00
1002	..do....	Cevilla Carothers	..do	52 00
1003	..do....	Charles M. Earhart	..do	64 40
1004	..do....	Elmore G. Ernst	..do	59 84
1005	..do....	T. O. Henderson	..do	108 68
1006	..do....	I. N. Hultman	..do	42 00
1007	..do....	M. C. Johnson	..do	57 75
1008	..do....	F. M. Lescher	..do	90 00
1009	..do....	Morris Munson	..do	67 20
1010	..do....	Ruth Murphey	..do	59 32
1011	..do....	E. F. Philgard	..do	73 84
1012	..do....	Vera Byers	..do	60 00
1013	Aug. 9	Peoples Gas Light & Coke Co	Gas	36 96
1014	..do....	M. E. Thompson, Cashier	General labor	76 53
1015	..do....	M. E. Thompson, Cashier	Student labor	45 35
1016	..do....	M. E. Thompson, Cashier	Rebates to students	82 75
1017	..do....	M. E. Thompson, Cashier	General labor bills	581 49
1018	..do....	Paul Hansen	Traveling expenses	14 07
1019	..do....	Wm. Trelease	..do	2 71
1020	..do....	W. B. Castenholz	..do	17 52
1021	..do....	International Press Clipping Bureau	Press clippings	5 00
1022	..do....	Geo. B. Carpenter & Co	Office supplies	13 66
1023	..do....	Graham Paper Co	..do	38 35
1024	..do....	United States Blue Print Paper Co	..do	13 33
1025	..do....	Library Bureau	..do	3 46
1026	..do....	Louis Melind Co	..do	5 51
1027	..do....	J. W. Butler Paper Co	..do	84 69
1028	..do....	Universal Sales Co	..do	3 00
1029	..do....	Eugene Dietzgen Co	..do	15 15
1030	..do....	Universal Sales Co	..do	9 00
1031	..do....	A. C. McClurg & Co	Order books	10 83
1032	..do....	The Schapirograph Co	Films for schapirograph	11 25
1033	..do....	The Weis Mfg. Co	..do	5 41
1034	..do....	General Electric Co	Electrical supplies	64 30
1035	..do....	Twin City Roofing Co	Repairing down spouts	2 60
1036	..do....	Northwestern Compo Board Co	Compo board	35 00
1037	..do....	David I. Abercrombee Co	Camera cases	10 55
1038	..do....	Burke & James	Mats	11 42
1039	..do....	G. Cramer Dry Plate Co	Blue printing	14 12
1040	..do....	Ansco Co	Office supplies	14 85
1041	..do....	Ansco Co	..do	2 34
1042	..do....	R. C. Wagner	Teaming	85 88
1043	..do....	Wm. Hex, Drayman	..do	130 00
1044	..do....	Commercial Telephone & Telegraph Co	Telephone service	5 22
1045	..do....	S. W. Hopkins	Dairy office	1 00
1046	..do....	R. T. Lumsden	..do	2 97
1047	..do....	Lou Creiger	..do	3 29
1048	..do....	E. Grove	..do	3 94
1049	..do....	David Wilkins	..do	3 37
1050	..do....	R. A. Lumsden	..do	3 17
1051	..do....	Eli Grove	..do	3 56
1052	..do....	W. C. Welch	..do	2 62
1053	..do....	J. Jarrett	..do	4 00
1054	..do....	E. J. Percival	..do	3 48
1055	..do....	R. S. McInness	..do	1 61
1056	..do....	O. A. McInness	..do	4 14
1057	..do....	John McCullough	..do	2 92
1058	..do....	Geo. Schiff	..do	2 48
1059	..do....	H. I. Nelson	..do	2 73
1060	..do....	A. R. Grindley	..do	4 61
1061	..do....	W. J. Wilson, Ogden	Creamery	2 40
1062	..do....	W. E. Womacks, Ogden	..do	2 24

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
1063	Aug. 9	G. Freeman, Ogden	Creamery	$ 2 73
1054	..do....	P. J. Wagner, Ogden	..do	4 00
1065	..do....	John A. Bruhn, Homer	..do	4 07
1066	..do....	John W. Hillard, Homer	..do	5 24
1067	..do....	M. D. Allen, Homer	..do	2 97
1068	..do....	Lou Libke, Homer	..do	3 48
1069	..do....	C. R. Beavers, Homer	..do	5 13
1070	..do....	Allen Sadler, Fithian, R. F. D. No. 2	..do	2 97
1071	..do....	J. B. Skinner, Fithian	..do	3 45
1072	..do....	J. Van Buskirk, Fithian	..do	1 78
1073	..do....	Mary Diggs, Fithian	..do	2 02
1074	..do....	W. J. Baker, Tonti	..do	3 29
1075	..do....	C. S. Hopkins, Tonti	..do	3 28
1076	..do....	W. L. Davis, Fisher	..do	3 37
1077	..do....	R. B. Hubbard, Monticello	..do	3 73
1078	..do....	W. W. Meyer, Urbana, R. F. D. No. 12	..do	4 00
1079	..do....	J. A. R. Koch, Mayview	..do	3 00
1080	..do....	Mattie Trimell, Oakwood	..do	4 59
1081	..do....	J. E. Henderson	Dairy office	1 88
1082	..do....	F. Thompson	..do	2 13
1083	..do....	Wm. Van Buskirk, Fithian	Creamery	3 69
1084	..do....	L. A. Peters, Fithian	..do	3 69
1085	..do....	J. A. Daeger, Tolono	..do	1 91
1086	..do....	L. C. Wible, Ogden	..do	1 72
1087	..do....	F. A. Nofftz, Pesotum	..do	3 40
1088	..do....	L. F. Bialeschke, Pesotum	..do	3 42
1089	..do....	Wm. P. Walsh, Ludlow	..do	4 15
1090	..do....	John Engleman, Rantoul	..do	4 12
1091	..do....	H. R. Shade, Urbana, R. F. D. No. 9	..do	3 72
1092	..do....	H. Woller, Urbana, R. F. D. No. 8	..do	3 41
1093	..do....	S. P. Cary, White Heath	..do	3 28
1094	..do....	S. M. Yeazel, Homer	..do	4 99
1095	..do....	W. D. Rhol, Homer	..do	5 20
1096	..do....	Van Carter, Homer	..do	4 68
1097	..do....	Ed. Smith, Homer	..do	4 29
1098	..do....	Geo. Hurst, Homer	..do	4 42
1099	..do....	Alf. Ott, Homer	..do	2 76
1100	..do....	Mrs. G. I. Davis, Homer	..do	2 96
1101	..do....	T. F. Jordon, Savoy, R. F. D. No. 66	..do	4 99
1102	..do....	B. Jordon, Savoy, R. F. D. No. 66	..do	3 25
1103	..do....	C. E. Ross, Savoy, R. F. D. No. 66	..do	3 07
1104	..do....	The Drake Hotel Co	Luncheons	25 90
1105	..do....	Urbana & Champaign Ry., Gas & Electric Co	Gas	452 48
1106	..do....	M. E. Thompson, Cashier	Temporary labor	14 45
1107	..do....	M. E. Thompson, Cashier	Student labor	32 13
1108	..do....	M. E. Thompson, Cashier	Temporary labor	655 93
1109	Aug. 10	Eli Grove	Dairy office	3 35
1110	..do....	Lou Creiger	..do	2 83
1111	..do....	E. Grove	..do	2 21
1112	..do....	P. P. Dunn	..do	2 70
1113	..do....	Geo. Schiff	..do	1 90
1114	..do....	Geo. Taylor	..do	94
1115	..do....	O. A. McInnes	..do	3 57
1116	..do....	R. S. McInnes	..do	69
1117	..do....	W. S. Hopkins	..do	1 38
1118	..do....	John McCullough	..do	2 50
1119	..do....	E. J. Percival	..do	1 42
1120	..do....	L. J. Weinke, Homer	Creamery	3 38
1121	..do....	Elmer Whole, Homer	..do	3 59
1122	..do....	T. N. Ghere, Homer	..do	3 46
1123	..do....	Dale Price, Homer	..do	5 26
1124	..do....	F. Stodden, Homer	..do	4 16
1125	..do....	Wm. Case, Ogden	..do	2 86
1126	..do....	H. Denhart, Ogden	..do	3 85
1127	..do....	Z. Alsip, Ogden	..do	3 74
1128	..do....	G. B. Giddings, Ogden	..do	4 11
1129	..do....	W. J. Baker, Tonti	..do	3 63
1130	..do....	C. E. Hopkins, Tonti	..do	3 65
1131	..do....	J. W. Rhoades, Fisher	..do	4 57
1132	..do....	J. H. Evans, Dewey	..do	3 21
1133	..do....	J. B. Skinner, Fithian	..do	2 65
1134	..do....	C. C. Rayburn, Bondville	..do	4 78
1135	..do....	R. B. Hubbart, Monticello	..do	3 28
1136	Aug. 12	L. E. Knorr, Assistant Comptroller	Traveling expense	6 40
1137	..do....	Estate of J. H. Pettit	Salary, August, 1915	125 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
1138	Aug. 12	Estate of G. H. Meyer	Salary, August, 1915	$ 229 24
1139	..do....	A. G. Eldridge	..do....	250 00
1140	..do....	Edward Bartow	..do....	166 68
1141	..do....	A. N. Bennett	..do....	75 00
1142	..do....	W. W. Hanford	..do....	60 00
1143	..do....	W. F. Langlier	..do....	125 00
1144	..do....	H. F. Ferguson	..do....	90 00
1145	..do....	M. C. Sjoblom	..do....	75 00
1146	..do....	F. W. Tanner	..do....	70 00
1147	..do....	C. H. Havens	..do....	125 00
1148	..do....	Morris Murphy	..do....	110 00
1149	..do....	T. J. Showers	..do....	125 00
1150	..do....	Twin City Roofing Co	Gutter repairs	333 48
1151	..do....	John B. Bennett	Labor	7 94
1152	..do....	The Burr Co	Building	53 22
1153	..do....	Jacob White	Material and labor	80 20
1154	..do....	Walker Vehicle Co	Jars	13 74
1155	..do....	Taylor Hardware Co	Building material	52 85
1156	..do....	Automatic Electric Co	Electrical supplies	74 62
1157	..do....	Pittsburgh Meter Co	Meter	3 09
1158	..do....	The Burr Co	Wire cable	2 56
1159	..do....	The Harshaw, Fuller & Goodwin Co	Magnesium sulphate	75 10
1160	..do....	The Babcock & Wilcox Co	Steam drums	1,868 00
1161	..do....	The Bristol Co	Charts	6 00
1162	..do....	C. H. Brownell	Oak partition	130 15
1163	..do....	Hunter Rourke & Co	Lumber	56 42
1164	..do....	Cudahy Packing Co	Washing powder	9 60
1165	..do....	Weil Brothers	Boiler	27 59
1166	..do....	J. G. Oldham	Paint	36 35
1167	..do....	General Chemical Co	Epsom salts	134 64
1168	..do....	Crane Co	Building material	56 05
1169	..do....	Indianapolis Paint & Color Co	Paints	128 06
1170	..do....	S. E. Huff & Co	Lime, sand, roofing	13 90
1171	..do....	General Electric Co	Desk fans	119 02
1172	..do....	Illinois Electric Co	Meter	43 27
1173	..do....	Stipes & Hecker	Cement	396 28
1174	..do....	R. C. Wagner & Son	Coal	260 67
1175	..do....	H. E. Cunningham	Traveling expenses	20 49
1176	..do....	C. M. McConn	..do....	4 85
1177	..do....	R. A. Grindley	Dairy office	3 64
1178	..do....	H. I. Nelson	..do....	1 76
1179	..do....	David Wilkins	..do....	3 20
1180	..do....	J. A. Morgan, Homer	..do....	3 95
1181	..do....	Mrs. G. I. Davis, Homer	..do....	2 76
1182	..do....	Lon Libka, Homer	..do....	2 91
1183	..do....	Van Carter, Homer	..do....	4 37
1184	..do....	M. D. Allen, Homer	..do....	3 17
1185	..do....	Harvey Ray, Homer	..do....	1 90
1186	..do....	John W. Hillard, Homer	..do....	4 94
1187	..do....	Fred W. Howell, Homer	..do....	3 98
1188	..do....	W. E. Satterfield, Homer	..do....	3 74
1189	..do....	C. R. Beavers	..do....	4 55
1190	..do....	C. G. Plotner, Fithian	..do....	3 90
1191	..do....	John Rueb, Fithian	..do....	3 54
1192	..do....	Macy Bros., Fithian	..do....	3 85
1193	..do....	Harry Sperry, Fithian	..do....	2 18
1194	..do....	James Freeman, Fithian	..do....	2 52
1195	..do....	J. Van Buskirk, Fithian	..do....	1 20
1196	..do....	C. E. Fisher, Savoy, R. F. D. No. 66	..do....	5 23
1197	..do....	C. E. Ross, Savoy, R. F. D. No. 66	..do....	3 28
1198	..do....	B. Jordon, Savoy, R. F. D. No. 66	..do....	1 82
1199	..do....	T. F. Jordon, Savoy, R. F. D. No. 66	..do....	5 82
1200	Aug. 13	R. H. McAllister, Muncie	..do....	2 60
1201	..do....	C. M. Snook, Fisher	..do....	2 49
1202	..do....	J. W. Rhoades, Fisher	..do....	3 85
1203	..do....	H. Eaton, Urbana, R. F. D. No. 9	..do....	4 44
1204	..do....	J. Jarrett, Urbana, R. F. D. No. 8	..do....	3 46
1205	..do....	A. Shields, Dewey	..do....	4 70
1206	..do....	Henry Rheinhart, Dewey	..do....	4 36
1207	..do....	Andrew Kurtz, Philo	..do....	4 23
1208	..do....	Frank Meuser, Ludlow	..do....	5 74
1209	..do....	S. T. Carter, Mahomet	..do....	2 98
1210	..do....	S. P. Cary, White Heath	..do....	2 03
1211	..do....	Robert Graham	Dairy office	7 81
1212	..do....	O. A. McInnes	..do....	5 24
1213	..do....	Geo. Schiff	..do....	2 39
1214	..do....	R. S. McInnes	..do....	1 77
1215	..do....	S. W. Hopkins	..do....	1 91

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
1216	Aug. 13	R. A. Lumsden	Dairy office	$ 3 12
1217	..do....	R. T. Lumsden	..do	2 62
1218	..do....	John McCullough	..do	1 88
1219	..do....	E. Grove	..do	3 35
1220	..do....	Lou Creiger	..do	3 74
1221	..do....	Eli Grove	..do	3 80
1222	..do....	F. Thompson	..do	1 48
1223	..do....	S. M. Yeazel, Homer	Creamery	4 42
1224	..do....	Elmer Whole, Homer	..do	3 69
1225	..do....	Fred Krukewitt, Homer	..do	3 41
1226	..do....	F. Stodden, Homer	..do	2 99
1227	..do....	J. D. Perkham, Homer	..do	2 91
1228	..do....	W. D. Rohl, Homer	..do	4 89
1229	..do....	Chas. Wilson, Homer	..do	3 67
1230	..do....	John Bruhn, Homer	..do	4 54
1231	..do....	W. J. Wilson, Homer	..do	2 26
1232	..do....	P. J. Wagner, Homer	..do	2 99
1233	..do....	Anna Lafeuhagen, Sidney	..do	4 49
1234	..do....	H. R. Shade, Urbana, R. F. D. No. 9	..do	4 27
1235	..do....	Van Meter, Savoy	..do	2 73
1236	..do....	J. A. R. Koch, Mayview	..do	3 54
1237	..do....	W. J. Baker, Tonti	..do	3 45
1238	..do....	J. W. Rayburn, Bondville	..do	5 43
1239	..do....	Chas. Wagner, St. Joseph	..do	3 30
1240	..do....	R. B. Hubbart, Monticello	..do	4 19
1241	Aug. 16	P. P. Dunn	Dairy office	2 16
1242	..do....	J. E. Henderson	..do	1 77
1243	..do....	Geo. Taylor	..do	1 09
1244	..do....	John A. Bruhn, Homer	..do	4 99
1245	..do....	E. L. Martin, Homer	..do	2 44
1246	..do....	Geo. Hurst, Homer	..do	4 19
1247	..do....	L. J. Weinke, Homer	..do	3 72
1248	..do....	T. F. Jordon, Savoy, R. F. D. No. 66	..do	5 02
1249	..do....	C. C. Ross, Savoy, R. F. D. No. 66	..do	2 63
1250	..do....	B. Jordon, Savoy, R. F. D. No. 66	..do	2 73
1251	..do....	C. Fisher, Savoy, R. F. D. No. 66	..do	2 29
1252	..do....	A. Shields, Dewey	..do	4 54
1253	..do....	J. H. Evans, Dewey	..do	2 98
1254	..do....	Mary Warner, Fisher	..do	3 76
1255	..do....	J. B. Skinner, Fithian	..do	3 43
1256	..do....	F. A. Nofftz, Pesotum	..do	3 11
1257	..do....	B. B. Noe, Sidney, R. F. D. No. 67	..do	3 58
1258	..do....	H. R. Shade, Urbana, R. F. D. No. 9	..do	2 55
1259	..do....	F. J. Messman, Sadorus	..do	3 40
1260	..do....	Florence E. Watson	Traveling expenses	62 50
1261	..do....	M. E. Thompson, Cashier	Sundry bills	143 35
1262	..do....	M. E. Thompson, Cashier	Labor bills	308 94
1263	..do....	Allison & Hadaway	Record plates	19 63
1264	Aug. 17	E. Grove	Dairy office	2 68
1265	..do....	Eli Grove	..do	3 35
1266	..do....	Geo. Schiff	..do	2 30
1267	..do....	E. J. Percival	..do	2 00
1268	..do....	R. S. McInnes	..do	1 26
1269	..do....	Lou Creiger	..do	2 91
1270	..do....	John McCullough	..do	2 68
1271	..do....	W. S. Hopkins	..do	2 42
1272	..do....	O. A. McInnes	..do	3 40
1273	..do....	Lon Libka, Homer	Creamery	2 83
1274	..do....	Chas. Wilson, Homer	..do	3 17
1275	..do....	Fritz Schweineke, Homer	..do	2 73
1276	..do....	Dale Price, Homer	..do	4 37
1277	..do....	Ed. Smith, Homer	..do	4 26
1278	..do....	Alf Ott, Homer	..do	2 94
1279	..do....	Z. Alsip, Ogden	..do	3 28
1280	..do....	W. J. Wilson, Ogden	..do	1 53
1281	..do....	J. B. Marsh, Ogden	..do	2 70
1282	..do....	H. Duehart, Ogden	..do	3 07
1283	..do....	J. B. Skinner, Fithian	..do	2 73
1284	..do....	Earl Dickerson, Fithian	..do	3 69
1285	..do....	F. H. Douglas' Fithian	..do	3 33
1286	..do....	John Rueb, Fithian	..do	3 80
1287	..do....	H. Eaton, R. F. D. No. 9, Urbana	..do	4 54
1288	..do....	W. M. Meyer, R. F. D. No. 12, Urbana	..do	4 26
1289	..do....	Dave Moore, Philo	..do	4 41
1290	..do....	F. Knox, Mahomet	..do	3 55
1291	..do....	W. J. Baker, Tonti	..do	3 03
1292	..do....	Thos. H. Barker, Bondville	..do	3 54
1293	..do....	R. B. Hubbart, Monticello	..do	2 73

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
1294	Aug. 17	J. A. R. Koch, Mayview	Creamery	$ 3 30
1295	..do....	Mattie Trimmell, Oakwood	..do	5 10
1296	..do....	C. W. Bullard	Wages, July, 1915	125 00
1297	..do....	M. E. Thompson, Cashier	General labor	764 89
1298	Aug. 18	Laura B. Evans	Traveling expenses	72 78
1299	..do....	C. S. McKellogg	Wages, August, 1915	50 00
1300	..do....	Louis Melind Co	Incidental	1 69
1301	..do....	United States Blue Print Paper Co	Office supplies	6 65
1302	..do....	A. C. McClurg & Co	..do	4 83
1303	..do....	A. C. McClurg & Co	..do	5 72
1304	..do....	Gaylord Brothers	Adhesive tape	1 25
1305	..do....	Keufel & Esser Co	Office supplies	33 20
1306	..do....	Neostyle Co	Stencil paper	12 18
1307	..do....	G. C. Willis	Cotton batts	5 00
1308	Aug. 21	Dairy Department	Dairy products	4 40
1390	..do....	Ansco Co	Blue print material	4 67
1310	Aug. 22	M. E. Thompson, Cashier	Freight	7 50
1311	..do....	M. E. Thompson, Cashier	..do	55 42
1312	..do....	M. E. Thompson, Cashier	Payments to milk patrons	134 35
1313	..do....	M. E. Thompson, Cashier	Freight	82 74
1314	..do....	M. E. Thompson, Cashier	Sundry bills	85 76
1315	..do....	M. E. Thompson, Cashier	General labor	97 97
1317	..do....	M. E. Thompson, Cashier	Payment to milk patrons	111 40
1317	..do....	Mrs. Helen James Frazer	Interest on Margaret L. James loan fund	125 00
1318	..do....	Chas. G. Willoughby	Office supplies	85
1319	..do....	Frederick Post Co	..do	13 30
1320	..do....	Mrs. Laura B. Evans	Traveling expenses	29 45
1321	Aug. 26	M. E. Thompson, Cashier	Payments to milk patrons	85 32
1322	..do....	M. E. Thompson, Cashier	..do	200 31
1323	..do....	M. E. Thompson, Cashier	Labor	715 74
1324	..do....	M. E. Thompson, Cashier	Express	35 97
1325	..do....	M. E. Thompson, Cashier	Sundry bills	65 57
1326	..do....	M. E. Thompson, Cashier	General labor	78 78
1327	..do....	H. F. Harrington	Traveling expenses	20 00
1328	..do....	A. O. Magnuson	Wages, August, 1915	80 00
1329	..do....	Kelsey B. Gardner	..do	65 00
1330	Aug. 30	The Independent Service Co	Apparatus repairs	4 00
1331	..do....	The Letter Shop	Printing	9 00
1332	..do....	Chas. M. Webber, Postmaster	Mailing bulletins	50 00
1333	..do....	J. D. White	Postage	490 00
1334	..do....	Plew & Motter Co	Office supplies	2 33
1335	..do....	Joseph Gillott & Sons	..do	1 75
1336	..do....	Louis Melind Co	..do	3 78
1337	..do....	Irving-Pitt Mfg. Co	..do	8 64
1338	..do....	The Weis Mfg. Co	..do	44 04
1339	..do....	J. W. Butler Paper Co	..do	207 37
1340	..do....	Wadsworth-Howland	Stucco brushes	27 70
1341	..do....	The Eagle White Lead Co	White lead	30 24
1342	..do....	National Steam Specialty Co	Auto air valves	30 18
1343	..do....	Pyrene Co. of Illinois	Pyrene liquid	11 00
1344	..do....	West Disinfecting Co	Laboratory supplies	5 25
1345	..do....	Jas. B. Clow & Sons	Bolts	2 14
1346	..do....	Standard Oil Co	Candles	3 68
1347	..do....	Geo. F. Righter	Mops	37 80
1348	..do....	Wadsworth-Howland	Metal polish	6 00
1349	..do....	Indianapolis Paint & Color Co	Laboratory supplies	8 10
1350	..do....	Shapleigh Hardware Co	Stair rail bracket	1 25
1351	..do....	The United State Electrical Tool Co	Apparatus repairs	12 79
1352	..do....	National Carbon Co	Laboratory supplies	29 99.
1353	..do....	The Chicago Rawhide Mfg. Co	Rawhide	2 35
1354	..do....	Carl Bajohr Lightning Conductor Co	Conductor fasteners	3 36
1355	..do....	Corbin Cabinet Lock Co	Keys	8 92
1356	..do....	Stromberg Carlson Telephone Mfg. Co	Telephones	16 05
1357	..do....	Alphons Custodis Chimney Construction Co	Repairing chimney	456 08
1358	..do....	C. H. Brownell	Oak partition	68 50
1359	..do....	Armstrong Cork & Insulation Co	Contract	234 60
1360	..do....	N. Y. Silicate Book Slate Co	Veneer plate	3 06
1361	..do....	The Eagle White Lead Co	White lead	7 75
1362	..do....	Amstrong Cork& Insulation Co	Corkboard	10 64
1363	..do....	English Brothers	Building supplies	80 00
1364	..do....	S. E. Dillavou	..do	3 50
1365	..do....	The Harshaw Fuller & Goodwin Co	Bichromate soda	417 12
1366	..do....	Pittsburgh Meter Co	Laboratory supplies	3 09
1367	..do....	Marshall Field & Co	Hospital gauze	24 79
1368	..do....	George Strode	Awnings	28 00
1369	..do....	The Powers Regulator Co	Regulator	40 95
1370	..do....	Henry A. Dreer, Inc	Laboratory apparatus	11 55

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date	To whom.	For what.	Amount.
	1915			
1371	Aug. 30	Scott Valve Co.	Flange	$ 3 75
1372	..do....	The Burr Co.	Building supplies	3 00
1373	..do....	John H. Doyle	Gasoline stove and shovels	8 10
1374	..do....	Taylor Hardware Co.	Hardware	96 69
1375	..do....	The Caldwell Co.	Lights	163 97
1376	..do....	Geo. B. Carpenter & Co.	Oil cans	27 35
1377	..do....	Alexander Lumber Co.	Lumber	294 31
1378	..do....	Central Electric Co.	Light fixtures	115 72
1379	..do....	F. K. Robeson.	Cheesecloth	11 23
1380	..do....	Watson Mfg. Co.	Steel frame screens	23 75
1381	..do....	C. A. Kiler	Chair seats	1 40
1382	..do....	Crane Co.	Building supplies	136 60
1383	..do....	Miller Harness Co.	General supplies	5 60
1384	..do....	Green Engineering Co.	..do.	7 78
1385	..do....	Harry Herrick	Auto repairs	44 48
1386	..do....	John W. Spalding	Horseshoeing	8 00
1387	..do....	W. Lewis & Co.	Shades	12 90
1388	..do....	Pittsburgh Plate Glass Co.	Building supplies	30 85
1389	..do....	Edward Smith & Co.	Paint	32 37
1390	..do....	M. E. Thompson, Cashier	Labor	772 41
1391	Aug. 31	M. E. Thompson, Cashier	Payments to milk patrons	230 25
1392	..do....	W. B. Castenholz, Comptroller	Material from University storeroom	1,083 97
1393	..do....	M. E. Thompson, Cashier	Freight	102 95
1394	..do....	M. E. Thompson, Cashier	..do.	52 38
1395	Sept. 3	M. E. Applegate	Wages, August, 1915	51 10
1396	..do....	W. M. Atwell	..do.	62 56
1397	..do....	J. E. Bailey	..do.	60 28
1398	..do....	V. R. Barnes	..do.	93 60
1399	..do....	Geo. Boyer	..do.	53 97
1400	..do....	J. E. Browning	..do.	65 31
1401	..do....	John Branningan	..do.	70 70
1402	..do....	Harry Brown	..do.	67 76
1403	..do....	Basil Brown	..do.	56 24
1404	..do....	D. M. Bullock	..do.	46 69
1405	..do....	Thos. Butler	..do.	68 88
1406	..do....	Carl Cagan	..do.	65 50
1407	..do....	Rolla S. Carson	..do.	60 28
1408	..do....	J. T. Cassidy	..do.	45 20
1409	..do....	John Cedusky	..do.	79 20
1410	..do....	J. W. Cheever	..do.	52 20
1411	..do....	A. L. Collins	..do.	59 85
1412	..do....	B. F. Crackel	..do.	57 86
1413	..do....	F. Crathorne	..do.	57 85
1414	..do....	F. E. Crump	..do.	72 66
1415	..do....	Jos. Davis	..do.	40 74
1416	..do....	B. F. English	..do.	62 33
1417	..do....	Thos. J. Fay	..do.	96 10
1418	..do....	Fred Fender	..do.	97 92
1419	..do....	Louis Fender	..do.	68 42
1420	..do....	John Fiscus	..do.	92 00
1421	..do....	J. J. Fiscus	..do.	60 26
1422	..do....	F. Fogarty	..do.	53 97
1423	..do....	W. Fogarty	..do.	53 70
1424	..do....	Guy Fox	..do.	74 52
1425	..do....	T. F. Franklin	..do.	62 26
1426	..do....	C. Y. Freeman	..do.	62 04
1427	..do....	V. S. Glenn	..do.	51 04
1428	..do....	W. H. Graybeal	..do.	65 10
1429	..do....	Sell Hamlin	..do.	57 20
1430	..do....	Sam Hanson	..do.	70 67
1431	..do....	Ed Hargan	..do.	70 38
1432	..do....	L. T. Heinz	..do.	64 57
1433	..do....	Harry Higgins	..do.	89 60
1434	..do....	Chas. Hill	..do.	98 28
1435	..do....	W. G. Hixon	..do.	51 20
1436	..do....	F Hoover	..do.	60 94
1437	..do....	Ross Hutton	..do.	60 72
1438	..do....	Frank Irvine	..do.	73 83
1439	..do....	Jas. Irvine	..do.	56 38
1440	..do....	A. L. Johnson	..do.	54 18
1441	..do....	Chas. Johnson	..do.	60 90
1442	..do....	Margaret Jones	..do.	40 80
1443	..do....	E. W. Justus	..do.	108 00
1444	..do....	E. Johns	..do.	65 73
1445	..do....	Fred Langhoff	..do.	62 10
1446	..do....	A. C. Litton	..do.	56 98
1447	..do....	J. F. Long	..do.	81 84

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
1448	Sept. 3	A. Langhoff	Wages, August, 1915	$ 79 95
1449	..do....	Roy Long	..do....	58 75
1450	..do....	H. H. Mahorney	..do....	61 41
1451	..do....	D. L. Moody	..do....	67 76
1452	..do....	O. E. Meenach	..do....	61 41
1453	..do....	O. L. Mendenhall	..do....	47 88
1454	..do....	Dan Meneely	..do....	60 26
1455	..do....	C. M. Miller	..do....	44 66
1456	..do....	P. O. Moore	..do....	47 20
1457	..do....	Rebecca Morgan	..do....	44 20
1458	..do....	Jesse Myers	..do....	61 44
1459	..do....	A. J. McAlister	..do....	43 92
1460	..do....	Jas. McCullough	..do....	61 38
1461	..do....	Frances E. McClughen	..do....	44 20
1462	..do....	W. J. McFadden	..do....	52 80
1463	..do....	W. J. McFarland	..do....	58 40
1464	..do....	J. R. Newton	..do....	71 52
1465	..do....	A. J. Nickerson	..do....	37 80
1466	..do....	C. M. Ollis	..do....	66 78
1467	..do....	R. A. Palfreyman	..do....	60 27
1468	..do....	F. M. Perry	..do....	46 23
1469	..do....	Nick Peterson	..do....	55 44
1470	..do....	J. F. Purkins	..do....	52 58
1471	..do....	Ed Richards	..do....	104 16
1472	..do....	Mary Ryan	..do....	29 75
1473	..do....	A. Servis	..do....	64 40
1474	..do....	W. J. Smith	..do....	132 84
1475	..do....	J. C. Snider	..do....	53 76
1476	..do....	Frank Stateler	..do....	74 75
1477	..do....	L. M. Stearns	..do....	57 12
1478	..do....	William Templin	..do....	90 80
1479	..do....	H. L. Thompson	..do....	49 94
1480	..do....	I. F. Tillotson	..do....	69 00
1481	..do....	George Toy	..do....	63 48
1482	..do....	Geo. Turner	..do....	54 74
1483	..do....	A. Warmbier	..do....	92 33
1484	..do....	Ed. Wharmby	..do....	66 93
1485	..do....	Wm. Wilde	..do....	3 20
1486	..do....	Otto Wrest	..do....	51 20
1487	..do	O. J. Utterback	..do....	60 50
1488	..do....	L. C. Bernard	..do....	100 00
1489	..do....	A. Bevis	..do....	143 00
1490	..do....	W. H. Boyer	..do....	95 00
1491	..do....	F. M. Lescher	..do....	90 00
1492	..do....	J. H. Miller	..do....	117 00
1493	..do....	B. F. McDaniel	..do....	55 00
1494	..do....	Carl Neblock	..do....	85 20
1495	..do....	E. W. Preson	..do....	46 60
1496	..do....	G. Rittenhouse	..do....	46 35
1497	..do....	Martin Sandwell	..do....	93 60
1498	..do....	Lloyd Smock	..do....	60 00
1499	..do....	Elmer Stratton	..do....	95 33
1500	..do....	Gus Strum	..do....	65 25
1501	..do....	Otto Swearingen	..do....	64 68
1502	..do....	J. H. Vandeventer	..do....	92 00
1503	..do....	T. Wells	..do....	61 20
1504	..do....	A. C. Speedie	..do....	93 60
1505	..do....	Wesley Wilson	..do....	93 60
1506	..do....	Walter Wingler	..do....	60 00
1507	..do....	C. J. Welch	..do....	140 00
1508	..do....	A. J. Booker	..do....	86 40
1509	..do....	M. C. Booher	..do....	93 60
1510	..do....	Jas. Casad	..do....	120 00
1511	..do....	Frank Clancy	..do....	114 75
1512	..do....	Bert Clark	..do....	62 32
1513	..do....	J. D. Craig	..do....	80 80
1514	..do....	C. M. Davis	..do....	82 60
1515	..do....	C. A. Dunseth	..do....	93 60
1516	..do....	M. Felgner	..do....	56 20
1517	..do....	Felix Fox	..do....	62 32
1518	..do	Chas. Gundlock	..do....	80 80
1519	..do....	T. J. Kenney	..do....	67 50
1520	..do....	J. A. J. Klein	..do....	71 61
1521	..do....	Otto Kreigl	..do....	59 00
1522	..do....	William Langhoff	..do....	78 90
1523	..do....	Thurman Mathews	..do....	53 60
1524	..do....	Amos Wright	..do....	90 00
1525	..do....	C. W. Bullard	..do....	125 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
1526	Sept. 3	C. L. Gustafson	Wages, August, 1915	$ 130 00
1527	..do....	E. R. Math	..do....	133 33
1528	..do....	R. L. Kelley	..do....	125 00
1529	..do....	W. H. Kuhn	..do....	75 00
1530	..do....	L. O. Stocker	..do....	110 40
1531	..do....	W. A. Mason	..do....	50 00
1532	..do....	William Hix	Teaming, August, 1915	127 50
1533	..do....	M. E. Thompson, Cashier	General labor	101 48
1534	Sept. 8	W. B. Day, Actuary	Petty expenses	24 69
1535	..do....	J. D. White	Stamped envelopes	42 48
1536	..do....	Laura B. Evans	Traveling expenses	12 02
1537	..do....	Twin City Roofing Co	Repair work	297 63
1538	..do....	Leavitt Mfg. Co	Guards	29 63
1539	..do....	Miller-Bryant-Pierce Co	Granite	5 88
1540	..do....	Graham Paper Co	Office supplies	42 86
1541	..do....	M. E. Thompson, Cashier	Sundry bills	46 70
1542	..do....	Hollis & Duncan, Inc	Office supplies	9 96
1543	..do....	American Clip Co	Clips	2 25
1544	..do....	A. C. McClurg & Co	Waste baskets	7 90
1545	..do....	M. E. Thompson, Cashier	General labor	742 09
1546	..do....	M. E. Thompson, Cashier	Freight bills	91 94
1547	Sept. 10	F. K. Robeson	Magic lye	13 20
1548	..do....	M. E. Thompson, Cashier	Student labor	111 13
1549	..do....	American Can Co	Dust pans	3 63
1550	..do....	M. E. Thompson, Cashier	Payments to milk patrons	293 99
1551	..do....	The Commanding Officer Rock Island Arsenal	Military supplies	7 38
1552	..do....	N. B. Garver	Traveling expenses	3 10
1553	..do....	M. E. Thompson, Cashier	Payments to milk patrons	164 51
1554	Sept. 13	M. E. Thompson, Cashier	..do....	113 39
1555	..do....	M. E. Thompson, Cashier	..do....	42 25
1556	..do....	The Frederick Post Co	Office supplies	20 40
1557	..do....	W. S. Bayley	Incidentals	1 75
1558	..do....	Stella M. Hague	Laboratory supplies	2 55
1559	..do....	Ernst Hertzberg & Sons	Books	1 10
1560	Sept. 15	M. E. Thompson, Cashier	Bills paid	28 60
1561	..do....	M. E. Thompson, Cashier	Labor pay roll	644 55
1562	..do....	Franklin Desk Factory	Desk	20 00
1563	..do....	Sweet Wallach & Co	Lantern slides	18 62
1564	..do....	Geo. Murphy, Inc	Chemicals	73 96
1665	..do....	M. E. Thompson, Cashier	Bills paid	52 12
1566	..do....	E. F. Torgerson	Traveling expenses	6 98
1567	..do....	Massel, S	Wages, August, 1915	58 50
1568	..do....	Ruark, Fred	..do....	48 40
1569	..do....	Van Ostrand, O. R	..do....	51 97
1570	..do....	Yeaw, J. J	..do....	49 20
1571	..do....	Parris, F. H	..do....	57 20
1572	Sept. 18	Edmund J. James	Traveling expenses	4,141 28
1573	..do....	Coldwell Lawn Mower Co	Mower supplies	1 84
1574	..do....	Vaughan's Seed Store	Seeds	1 45
1575	..do....	Mott Iron Works	Drinking fountain	30 02
1576	..do....	R. J. Fitzsimons	Autochrom plates	12 30
1577	..do....	G. Gennert	Plate holders	2 40
1578	..do....	Bausch & Lomb Optical Co	Camera	49 50
1579	..do....	Wm. H. Browne	Dental salaries	205 76
1580	..do....	M. E. Thompson, Cashier	Payments made to milk patrons	252 94
1581	..do....	C. H. Havens	Salary, September, 1915	133 33
1582	..do....	Morris Murphey	..do....	110 00
1583	..do....	T. J. Showers	..do....	133 33
1584	..do....	W. J. Smith	..do....	120 00
1585	..do....	M. E. Thompson, Cashier	Bills paid	441 61
1586	..do....	M. E. Thompson, Cashier	General labor bills	181 91
1587	..do....	Joel A. Sperry	Typewriter	6 94
1588	..do....	S. M. Yeazel, Homer	Creamery	3 40
1589	..do....	M. B. Allen, Homer	..do....	3 54
1590	..do....	F. Stodden, Homer	..do....	2 70
1591	..do....	C. R. Beavers, Homer	..do....	4 02
1592	..do....	B. Jordon, Savoy, R. F. D. No. 66	..do....	4 21
1593	..do....	C. Ross, Savoy, R. F. D. No. 66	..do....	1 19
1595	..do....	T. F. Jordon, Savoy, R. F. D. No. 66	..do....	4 61
1595	..do....	R. A. Wooters, Urbana, R. F. D. No. 9	..do....	2 68
1596	..do....	J. Jarrett, Urbana, R. F. D. No. 8	..do....	1 73
1597	..do....	James Noble, Urbana, R. F. D. No. 10	..do....	3 56
1598	..do....	Frank Watson, Muncie	..do....	2 11
1599	..do....	L. A. Peters, Muncie	..do....	3 65
1600	..do....	C. M. Smook, Fisher	..do....	3 59
1601	..do....	Earl Dickson, Fithian	..do....	3 48
1602	..do....	Joseph Mounts, Rantoul	..do....	5 43

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date	To whom.	For what.	Amount.
	1915			
1603	Sept. 18	Hartley Sheilds, Dewey	Creamery	$ 3 89
1604	..do....	Geo. R. Evans, Dewey	..do	3 29
1605	..do....	J. F. Rankin, Sidney	..do	2 62
1606	..do....	Wm. P. Walsh, Ludlow	..do	4 10
1607	..do....	F. A. Nofftz, Pesotum	..do	2 56
1608	Sept. 21	M. E. Thompson, Cashier	General labor bills	814 78
1609	..do....	M. E. Thompson, Cashier	Payments to milk patrons	106 12
1610	..do....	C. B. Richard & Co	Freight	17 48
1611	..do....	Chas. M. Webber, Postmaster	Mailing bulletins	50 00
1612	..do....	Pittsburgh Plate Glass Co	Glass	13 68
1613	..do....	Geo. B. Carpenter & Co	General supplies	9 93
1614	..do....	Crane Co	Valves and couplings	10 88
1615	..do....	Percival & Moorehead	Building apparatus	1 40
1616	..do....	Independent Paint & Color Co	Paint	76 80
1617	..do....	American Steam Pump Co	Marsh pump	3 56
1618	..do....	The Emerson Electric Mfg. Co	Repairing	9 79
1619	..do....	American Steam Pump Co	Pump supplies	15 26
1620	..do....	Hoosier Mfg. Co	Oil soap	24 25
1621	..do....	H. Mueller Mfg. Co	Hose cocks and bibbs	51 90
1622	..do....	Taylor Hardware Co	Nails	19 35
1623	..do....	F. P. Smith Wire & Iron Works	Steel wicket	9 00
1624	..do....	The Eagle White Lead Co	White lead	37 84
1625	..do....	L. S. Starrett Co	Saw blades	6 01
1626	..do....	F. K. Robeson	Lye	17 70
1627	..do....	Stromberg Electric Co	Repair time stamps	11 19
1628	..do....	Central Electric Co	Desk lights	10 00
1629	..do....	Detroit Copper & Brass Rolling Mills	Brass wire	4 45
1630	..do....	The Caldwell Co	Mazdas	62 61
1631	..do....	The Hancock Inspirator Co	Valves	28 75
1632	..do....	Metzler & Schafer Co	Flour	1 75
1633	..do....	Green Engineering Co	Screws	3 30
1634	..do....	Buffalo Meter Co	Meter	42 00
1635	..do....	Automatic Electric Co	Electrical supplies	180 00
1636	..do....	H. W. Johns-Manville Co	Asbestos paper	2 75
1637	..do....	Edward Smith & Co	Floor varnish	50 33
1638	..do....	Corbin Cabinet Lock Co	Keys	5 03
1639	..do....	Western Kieley Steam Specialty Co	Rubber deaphrams	9 10
1640	..do....	North Bangor Slate Co	Slate	6 48
1641	..do....	E. Grove	Dairy office	1 38
1642	..do....	Lou Creiger	..do	1 92
1643	..do....	Eli Grove	..do	2 64
1644	..do....	John McCullough	..do	61
1645	..do....	M. Hudson	..do	2 00
1646	..do....	Geo. Schiff	..do	1 62
1647	..do....	J. E. Henderson	..do	1 63
1648	..do....	P. P. Dunn	..do	1 72
1649	..do....	C. C. Gordon	..do	2 01
1650	..do....	W. S. Hopkins	..do	70
1651	..do....	J. D. Perkham, Homer	..do	3 65
1652	..do....	Harvey Ray, Homer	Creamery	2 19
1653	..do....	W. E. Yount, Homer	..do	4 46
1654	..do....	Van Carter, Homer	..do	4 59
1655	..do....	Chas. Wilson, Homer	..do	2 08
1656	..do....	A. Sadler, Fithian	..do	2 78
1657	..do....	J. B. Skinner, Fithian	..do	3 08
1658	..do....	Z. Alsip, Ogden	..do	2 32
1659	..do....	Champaign Creamery, Champaign	..do	4 77
1660	..do....	D. A. Silver, Urbana, R. F. D. No. 11	..do	1 51
1661	..do....	C. E. Hopkins, Tonti	..do	4 38
1662	..do....	G. W. Van Meter, Savoy	..do	3 70
1663	..do....	J. W. Rayburn, Bondville	..do	6 22
1664	Sept. 22	American Can Co	Janitor's supplies	24 46
1665	..do....	Chicago Fire Brick Co	Pyropaste	71 20
1666	..do....	Taylor Hardware Co	General supplies	19 25
1667	..do....	John B. Bennett	Sewer pipes	26 40
1668	..do....	Evens & Howard Fire Brick Co	Balance of voucher G-640	1 00
1669	..do....	Indianapolis Paint & Color Co	Paints	128 60
1670	..do....	The Babcock & Wilcox Co	Tubes	165 24
1671	..do....	Central Electric Co	Okonite	180 00
1672	..do....	F. K. Robeson	Gold dust	17 00
1673	..do....	Bacon Brothers	General supplies	9 84
1674	..do....	Green Engineering Co	Truck wheel	1 91
1675	..do....	Twin City Roofing Co	Tin work	24 10
1676	..do....	J. Spaulding & Sons	Fibre tubing	12 60
1677	..do....	The Standard Paint Co	Paint	3 75
1678	..do....	The Justrite Mfg. Co	..do	9 00
1679	..do....	Ft. Wayne Electric Co	Motor	33 01
1680	..do....	Illinois State Penitentiary	Brooms	15 42

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
1681	Sept. 22	Eisner Grocery Co	Salt	$ 1 40
1682	..do....	Manning Sand Paper Co	Emery cloth	9 44
1683	..do....	American Radiator Co	Valves	34 29
1684	..do....	W. Lewis & Co	Shades	9 40
1685	..do....	The Chapman Valve Mfg. Co	Spindle	1 60
1686	..do....	Manhattan Electric Supply Co	Wire	65 72
1887	..do....	Watson Mfg. Co	Frame screens	11 00
1688	..do....	Schellert Mfg. Co	Asbestos gaskets	30 87
1689	..do....	Schermerhorn Brothers Co	Mops	36 00
1690	..do....	Devoe & Reynolds Co	White enamel	10 00
1691	..do....	The Cudahy Packing Co	Soap	15 75
1692	..do....	Automatic Electric Co	Iron rack	708 59
1693	..do....	National Association of State Universities	Membership dues	15 00
1694	..do....	E. V. Percival	Dairy office	1 78
1695	..do....	T. P. Lyons	..do	2 27
1696	..do....	H. I. Nelson	..do	1 57
1697	..do....	A. R. Grindley	..do	3 75
1698	..do....	Tom Richards, Homer	Creamery	3 40
1699	..do....	A. G. Krukewitt, Homer	..do	4 51
1700	..do....	W. D. Rohl, Homer	..do	5 51
1701	..do....	John W. Hillard, Homer	..do	5 29
1702	..do....	Lou Libka, Homer	..do	3 24
1703	..do....	John Rueb, Fithian	..do	2 89
1704	..do....	Macy Bros., Fithian	..do	3 62
1705	..do....	Guy Hobick, Fithian	..do	4 37
1706	..do....	B. Jordon, Savoy, R. F. D. No. 66	..do	5 51
1707	..do....	T. F. Jordon, Savoy, R. F. D. No. 66	..do	4 89
1708	..do....	C. E. Fisher, Savoy, R. F. D. No. 66	..do	2 27
1709	..do....	W. J. Kelly, Loda	..do	2 82
1710	..do....	Silas Roland, Loda	..do	3 85
1711	..do....	S. G. Richards, Muncie	..do	2 97
1712	..do....	F. B. Seiner, Muncie	..do	2 70
1713	..do....	F. Watson, Muncie	..do	1 94
1714	..do....	F. Nofftz, Pesotum	..do	2 70
1715	..do....	Ray Freeman, Ogden	..do	1 00
1716	..do....	J. A. R. Koch, Mayview	..do	3 94
1717	..do....	S. P. Cary, White Heath	..do	1 57
1718	..do....	Mattie Trimmell, Oakwood	..do	4 67
1719	..do....	Robert Graham	Dairy office	7 22
1720	..do....	David Wilkins	..do	1 40
1721	..do....	Geo. Schiff	..do	2 35
1722	..do....	E. Grove	..do	1 81
1723	..do....	Lou Creiger	..do	3 16
1724	..do....	Eli Grove	..do	2 94
1725	..do....	C. C. Gordon	..do	2 35
1726	..do....	R. T. Lumsden	..do	3 89
1727	..do....	R. A. Lumsden	..do	1 11
1728	..do....	T. M. Ghere, Homer	Creamery	4 21
1729	..do....	John A. Bruhn, Homer	..do	4 75
1730	..do....	Dale Price, Homer	..do	3 73
1731	..do....	J. A. Morgan, Homer	..do	3 89
1732	..do....	F. Stodden, Homer	..do	4 78
1733	..do....	F. W. Howell, Homer	..do	3 89
1734	..do....	Alf Ott, Homer	..do	3 35
1735	..do....	C. F. McClure, Fithian	..do	3 16
1736	..do....	Harry Sperry, Fithian	..do	3 65
1737	..do....	May Diggs, Fithian	..do	3 02
1738	..do....	J. B. Skinner, Fithian	..do	2 94
1739	..do....	C. G. Plotner, Fithian	..do	4 19
1740	..do....	J. D. Pullian, Fithian	..do	3 75
1741	..do....	J. H. Evans, Dewey	..do	3 86
1742	..do....	A. Shields, Dewey	..do	5 04
1743	..do....	Henry Reinhart, Dewey	..do	4 32
1744	..do....	J. W. Rayburn, Bondville	..do	5 27
1745	. do....	C. C. Rayburn, Bondville	..do	4 37
1746	..do....	W. J. Wilson, Ogden	..do	2 43
1747	..do....	M. Hudson, Urbana, R. F. D. No. 12	..do	3 89
1748	..do....	W. C. Welsh, Urbana, R. F. D. No. 12	..do	1 78
1749	..do....	C. M. Snook, Fisher	..do	3 75
1750	..do....	J. W. Rhoades, Fisher	..do	4 59
1751	..do....	C. E. Hopkins, Tonti	..do	3 91
1752	..do....	J. A. R. Koch, Mayview	..do	2 92
1753	..do....	R. B. Hubbart, Monticello	..do	2 00
1754	Sept. 24	Stoltey's Garage	Incidentals	16 50
1755	..do....	M E. Thompson, Cashier	Rebates to students	431 25
1756	..do....	M. E. Thompson, Cashier	Student labor	453 95
1757	..do....	M. E. Thompson, Cashier	Labor bills	560 46
1758	..do....	White Line Steam Laundry	Laundry	14 06

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
1759	Sept. 24	American Federation of Arts	Membership	$ 10 00
1760	..do....	John B. Bennett	Sewer pipes	4 20
1761	..do....	N. H. Larry	Labor	112 00
1762	..do....	Stipes & Hecker	Lime	2 30
1763	..do....	S. M. Yeazel, Homer	Creamery	4 10
1764	..do....	Van Carter, Homer	..do	4 91
1765	..do....	Ed. Smith, Homer	..do	4 43
1766	..do....	W. E. Satterfield, Homer	..do	4 59
1767	..do....	M. B. Allen, Homer	..do	3 35
1768	..do....	J. Van Burkirk, Fithian	..do	1 03
1769	..do....	Earl Dickson, Fithian	..do	3 51
1770	..do....	John Rueb, Fithian	..do	3 32
1771	..do....	J. F. Francis, Fithian	..do	4 70
1772	..do....	James Freeman, Fithian	..do	2 05
1773	..do....	W. E. Womacks, Ogden	..do	2 54
1774	..do....	H. Denhart, Ogden	..do	3 86
1775	..do....	B. Jordon, Savoy, R. F. D. No. 66	..do	4 58
1776	..do....	T. F. Jordon, Savoy, R. F. D. No. 66	..do	2 67
1777	..do....	C. E. Ross, Savoy	..do	84
1778	..do....	Clyde Fisher, Savoy	..do	1 59
1779	..do....	Mary Warner, Mahomet	..do	3 96
1780	..do....	Richard Johnson, Loda	..do	3 20
1781	..do....	C. J. Kissacks, Armstrong	..do	2 90
1782	..do....	Frank Watson, Muncie	..do	4 67
1783	..do....	L. F. Bialeschki, Pesotum	..do	3 24
1784	Sept. 28	Estate of Donald McIntosh	Salary, September, 1915	145 83
1785	..do....	Ada M. Martin	..do	66 66
1786	..do....	R. R. Jones	..do	75 00
1787	..do....	Alvin Romeiser	..do	50 00
1788	..do....	W. E. Evans	..do	90 00
1789	..do....	E. O. Fontaine	..do	36 00
1790	..do....	Gordon Klien	..do	18 00
1791	..do....	Margaret Williams	..do	48 00
1793	..do....	W. L. Burlison	..do	216 66
1793	..do....	W. A. Morkel	..do	25 00
1794	..do....	Harold Gosser	..do	37 50
1795	..do....	Gretta Gray	..do	108 33
1796	..do....	L. E. Dillenbach	..do	100 00
1797	..do....	W. M. Stanton	..do	120 00
1798	..do....	A. V. Bleininger	..do	500 00
1799	..do....	B. S. Radcliffe	..do	150 00
1800	..do....	J. W. Davis	..do	140 00
1801	..do....	P. L. Bayley	..do	50 00
1802	..do....	L. C. Bernard	..do	100 00
1803	..do....	M. E. Thompson, Cashier	Bills paid	8 18
1804	..do....	T. A. Clark	Traveling expenses	12 84
1805	..do....	Annie Utterback	Scrim and curtains	2 00
1806	..do....	Alebrene Stone Co	Stone	8 75
1807	..do....	M. E. Thompson, Cashier	Labor bills	703 46
1808	..do....	G. E. Forbes	Salary, September, 1915	150 00
1809	..do....	F. C. Hahn	..do	10 00
1810	..do....	L. C. Johnson	..do	90 00
1811	..do....	J. B. Brown	..do	30 00
1812	..do....	H. J. Weiland	..do	60 00
1813	..do....	L. S. Wells	..do	30 00
1814	..do....	R. P. Robinson	..do	30 00
1815	..do....	J. M. Phelps	..do	100 00
1816	..do....	R. B. Werich	..do	120 00
1817	..do....	Beatrice Copley	..do	50 00
1818	..do....	M. J. Curl	..do	140 00
1819	..do....	R. D. Glasgow	..do	140 00
1820	..do....	J. E. Miller	..do	60 00
1821	..do....	C. F. Green	..do	30 00
1822	..do....	Gerold Wichman	..do	50 00
1823	..do....	R. H. Kingman	..do	35 00
1824	..do....	Frances M. Baldwin	..do	100 00
1825	..do....	J. E. Kindred	..do	30 00
1826	..do....	E. L. McKenna	..do	60 00
1827	..do....	Mabelle Wright	..do	100 00
1828	..do....	F. T. Johnson	..do	110 00
1829	..do....	W. A. Mason	..do	60 00
1830	..do....	Westinghouse Electric & Mfg. Co	Gear train	2 70
1831	..do....	J. D. White	Postage	436 00
1832	..do....	E. Grove	Dairy office	1 94
1833	..do....	Lou Creiger	..do	3 16
1834	..do....	Eli Grove	..do	2 32
1835	..do....	P. P. Dunn	..do	1 86
1836	..do....	Geo. Schiff	..do	1 94

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
1837	Sept. 28	J. E. Henderson	Dairy office	$ 1 70
1838	..do....	R. S. McInnes	..do	1 78
1839	..do....	C. C. Gordon	..do	1 04
1840	..do....	Wm. Van Buskirk, Fithian	Creamery	4 10
1841	..do....	Allen Sadler, Fithian	..do	2 43
1842	..do....	J. B. Skinner, Fithian	..do	3 02
1843	..do....	John Rueb, Fithian	..do	2 86
1844	..do....	Chas. Wilson, Homer	..do	3 56
1845	..do....	Alf Ott, Homer	..do	2 75
1846	..do....	Thos. Manning, Ogden	..do	2 78
1847	..do....	G. B. Giddings, Ogden	..do	4 05
1848	..do....	W. J. Wilson, Ogden	..do	1 84
1849	..do....	C. M. Smook, Fisher	..do	1 91
1850	..do....	W. L. Davis, Fisher	..do	4 53
1851	..do....	G. W. Van Meter, Savoy	..do	4 32
1852	..do....	A. Shields, Dewey	..do	5 07
1853	..do....	C. E. Hopkins, Tonti	..do	4 23
1854	..do....	S. Harriot, Seymour	..do	3 24
1855	..do....	Thos. H. Barker, Bondville	..do	3 43
1856	..do....	M. Hudson, Urbana, R. F. D. No. 12	..do	2 32
1857	..do....	W. W. Meyers, Urbana, R. F. D. No. 12	..do	3 35
1858	Sept. 29	R. R. Bowker Co	Trade list annual	20 00
1859	..do....	John H. Doyle	Concrete	4 50
1860	..do....	C. A. Kiler	Seats	1 25
1861	..do....	American Steel & Wire Co	Concrete reinforcement	33 60
1862	..do....	Shapleigh Hardware Co	Key blanks	3 00
1863	..do....	Crane	Flanges	2 70
1864	..do....	American Steam Pump Co	Pump	13 65
1865	..do....	Crouse-Hinds Co	Building equipment	29 48
1866	..do....	Wozencraft & Finder	General supplies	3 65
1867	..do....	Illinois Electric Co	Electrical supplies	16 70
1868	..do....	Stipes & Hecker	Stone and screenings	130 00
1869	..do....	The Warner Elevator Co	General supplies	9 50
1870	..do....	Vaughan's Seed Store	Seeds	61 30
1871	..do....	The Burr Co	General supplies	72 55
1872	..do....	David Wilkins	Dairy office	1 40
1873	..do....	Lon Libka, Homer	Creamery	2 84
1874	..do....	W. E. Yount, Homer	..do	3 54
1775	..do....	John W. Hillard, Homer	..do	5 13
1876	..do....	T. M. Ghere, Homer	..do	3 21
1877	..do....	Harvey Ray, Homer	..do	1 89
1878	..do....	C. Harry, Fithian	..do	2 89
1879	..do....	B. A. Peters, Fithian	..do	4 32
1880	..do....	John Rueb, Fithian	..do	2 78
1881	..do....	Guy Hobick, Fithian	..do	3 94
1882	..do....	E. C. Ross, Savoy, R. F. D. No. 66	..do	1 54
1883	..do....	B. Jordon, Savoy, R. F. D. No. 66	..do	3 56
1884	..do....	T. F. Jordon, Savoy, R. F. D. No. 66	..do	4 78
1885	..do....	J. H. Evans, Dewey	..do	2 94
1886	..do....	Hartley Shields, Dewey	..do	3 80
1887	..do....	Z. Alsip, Ogden	..do	2 57
1888	..do....	J. W. Rhoades, Fisher	..do	4 61
1889	..do....	F. A. Nofftz, Pesotum	..do	2 97
1890	..do....	F. B. Seiner, Muncie	..do	2 38
1891	..do....	Joseph Mounts, Rantoul	..do	5 18
1892	..do....	S. P. Cary, White Heath	..do	3 75
1893	..do....	D. A. Silver, Urbana	..do	2 08
1894	..do....	R. B. Hubbart, Monticello	..do	3 97
1895	Sept. 30	Marie Freeman	Salary, September, 1915	50 00
1896	..do....	F. M. Lescher	..do	112 73
1897	..do....	Edward Bartow	..do	499 99
1898	..do....	Ralph Hilscher	..do	125 00
1899	..do....	H. P. Corson	..do	125 00
1900	..do....	W. F. Langlier, First National Bank, Champaign	..do	125 00
1901	..do....	A. N. Bennett	..do	75 00
1902	..do....	W. W. Hanford	..do	70 00
1903	..do....	Mrs. Harriet L. B. Darling	..do	73 13
1904	..do....	The Wabash R. R	Freight	178 18
1905	..do....	The Wabash R. R., (Champaign)	..do	2 86
1906	..do....	M. E. Thompson, Cashier	Rebates	394 25
1907	..do....	C. C. Gordon	Dairy office	1 40
1908	..do....	R. S. McInnes	..do	1 35
1909	..do....	Geo. Schiff	..do	2 32
1910	..do....	A. R. Grindley	..do	3 40
1911	..do....	H. I. Nelson	..do	3 46
1912	..do....	T. P. Lyons	..do	1 78
1913	..do....	R. A. Lumsden	..do	2 24

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
1914	Sept. 30	R. T. Lumsden	Dairy office	$ 5 62
1915	..do....	Earl Dickson, Fithian	Creamery	3 62
1916	..do....	C. F. McClure, Fithian	..do	2 30
1917	..do....	May Diggs, Fithian	..do	3 24
1918	..do....	J. D. Pullian, Fithian	..do	3 70
1919	..do....	W. E. Womacks, Fithian	..do	2 65
1920	..do....	J. D. Skinner, Fithian	..do	2 81
1921	..do....	A. Sadler, Fithian	..do	3 02
1922	..do....	Louie J. Weinke, Homer	..do	4,48
1923	..do....	T. Richards, Homer	..do	3 21
1924	..do....	Alf Ott, Homer	..do	2 57
1925	..do....	F. Stodden, Homer	..do	2 70
1926	..do....	Ed. Fisher, Ogden	..do	3 83
1927	..do....	Edward Strock, Pesotum	..do	1 91
1928	..do....	F. A. Nofftz, Pesotum	..do	3 21
1929	..do....	Frank Knox, Mahomet	..do	4 86
1930	..do....	C. E. Hopkins, Tonti	..do	3 39
1931	..do....	Geo. R. Evans, Dewey	..do	3 64
1932	..do....	Peter H. Davis, Loda	..do	2 23
1933	..do....	B. B. Moe, Sidney	..do	3 40
1934	..do....	W. H. Ordeal, Philo	..do	4 18
1935	..do....	J. A. R. Koch, Mayview	..do	4 43
1936	..do....	Mattie Trimmell, Oakwood	..do	5 64
1937	..do....	J. W. Rayburn, Bondville	..do	5 43
1938	..do....	M. E. Thompson, Cashier	Student labor	61 00
1939	..do....	M. E. Thompson, Cashier	Bills paid	94 16
1940	..do....	B. E. Powell	Salary, September, 1915	191 66
1941	..do....	F. W. Tanner	..do	60 00
1942	..do....	F. A. Wyatt	..do	100 00
1943	..do....	J. H. Oleweinee	..do	30 00
1944	..do....	Gerard van Rossen	..do	120 00
1945	..do....	R. W. Millar	..do	10 00
1946	..do....	Margaret Hemenway	..do	20 00
1947	..do....	W. B. Castenholz	Material furnished from University storeroom	2,522 65
1948	..do....	Wm. P. Corser	Wagon repairs	6 50
1949	..do....	The University of Illinois Supply Store	Office supplies	1 08
1950	..do....	W. B. Castenholz, Comptroller	Material furnished from University storeroom	165 26
1951	..do....	Keuffel & Esser Co	Office supplies	269 76
1952	..do....	The Babcock & Wilcox Co	Wages	75 78
1953	..do....	Jacksonville Creamery Co., Jacksonville	Creamery	6 00
1954	..do....	H. H. Krog, Mamouth	..do	4 60
1955	..do....	Klingles & Coffin, Summer	..do	2 20
1956	..do....	Fred F. Lockwood 1227 N. Gilbert St., Danville	..do	2 30
1957	..do....	Peter J. Peterson, Round Lake	..do	8 05
1958	..do....	W. F. Strain, LeRoy	..do	3 75
1959	..do....	Carl Grnur, Amboy	..do	12 97
1960	..do....	Carl Michelson, Bloomington	..do	7 70
1961	..do....	A. H. Dowe, Milledgeville	..do	4 60
1962	..do....	Carl Larson, Galesburg	..do	5 75
1963	..do....	F. Szerlog, Quincy	..do	1 10
1964	..do....	Newton Creamery, Newton	..do	8 00
1965	..do....	C. H. Wilson, Mammouth	..do	1 10
1966	..do....	O. W. Albright, Scales Mound	..do	2 60
1967	..do....	Odin Christson, Nelsonville, Wis	..do	4 40
1968	..do....	Peter Domgard, Champaign	..do	8 05
1969	..do....	H. E. Seigman, Bogota	..do	8 05
1970	..do....	Ferdinand Grimm, Savanna	..do	4 98
1971	..do....	A. Burghart, Chadwick	..do	3 78
1972	..do....	Munn & Co	Books	2 50
1973	..do....	Robert Rutter & Son	..do	2 20
1974	..do....	M. E. Applegate	Salary, September, 1915	44 80
1975	..do....	W. M. Atwell	..do	60 95
1976	..do....	J. E. Bailey	..do	57 86
1977	..do....	V. R. Barnes	..do	89 60
1978	..do....	Geo. Boyer	..do	53 97
1979	..do....	John Brannigan	..do	75 95
1980	..do....	J. E. Browning	..do	63 00
1981	..do....	Harry Brown	..do	63 14
1982	..do....	Basil Brown	..do	64 80
1983	..do....	D. M. Bullock	..do	63 25
1984	..do....	Thos. Butler	..do	67 20
1985	..do....	Karl Cagan	..do	64 00
1986	..do....	Rolla Carson	..do	59 62
1987	..do....	J. Cassidy	..do	47 20
1988	..do....	John Cedusky	..do	76 56

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
1989	Sept. 30	J. W. Cheever	Salary, September, 1915	$ 52 00
1990	..do....	Bert Clark	..do	53 55
1991	..do....	A. L. Collins	..do	59 22
1992	..do....	B. F. Crackel	..do	58 74
1993	..do....	F. Crathorne	..do	76 70
1994	..do....	F. E. Crump	..do	69 30
1995	..do....	Jos. Davis	..do	69 30
1996	..do....	B. F. English	..do	65 55
1997	..do....	Fay, Thos. J	..do	93 00
1998	..do....	Fred Fender	..do	84 48
1999	..do....	Louis Fender	..do	66 00
2000	..do....	J. C. Fiscus	..do	88 40
2001	..do....	J. J. Fiscus	..do	62 33
2002	..do....	Frank Fogarty	..do	51 66
2003	..do....	Wm. Fogarty	..do	53 70
2004	..do....	Guy Fox	..do	63 83
2005	..do....	F. T. Franklin	..do	55 22
2006	..do....	C. Y. Freeman	..do	59 84
2007	..do....	V. S. Glenn	..do	56 10
2008	..do....	W. H. Graybeal	..do	65 10
2009	..do....	Sell Hamlin	..do	57 20
2010	..do....	Samuel Hanson	..do	65 17
2011	..do....	E. J. Hargan	..do	68 03
2012	..do....	L. T. Heinz	..do	63 00
2013	..do....	Harry Higgins	..do	80 00
2014	..do....	Chas. Hill	..do	98 28
2015	..do....	W. G. Hixon	..do	48 80
2016	..do....	F. F. Hoover	..do	56 32
2017	..do....	Ross Hutton	..do	63 17
2018	..do....	F. Irvine	..do	70 40
2019	..do....	Jas. Irvine	..do	55 86
2020	..do....	A. L. Johnson	..do	52 08
2021	..do....	C. C. Johnson	..do	60 69
2022	..do....	E. Johns	..do	62 37
2023	..do....	Margaret Jones	..do	43 35
2024	..do....	E. W. Justus	..do	108 00
2025	..do....	J. A. J. Klien	..do	69 30
2026	..do....	A. Langhoff	..do	82 22
2027	..do....	Fred Langhoff	..do	63 48
2028	..do....	A. C. Litton	..do	62 04
2029	..do....	J. F. Long	..do	76 56
2030	..do....	Roy Long	..do	53 50
2031	..do....	H. H. Mahorney	..do	59 57
2032	..do....	O. E. Meenach	..do	62 10
2033	..do....	O. L. Mendenhalle	..do	51 03
2034	..do....	Dan Meneely	..do	61 64
2035	..do....	C. M. Miller	..do	57 86
2036	..do....	D. L. Moody	..do	62 48
2037	..do....	P. O. Moore	..do	49 20
2038	..do....	Rebecca Morgan	..do	42 50
2039	..do....	Jesse Myers	..do	59 28
2040	..do....	A. J. McAlister	..do	73 92
2041	..do....	Jas. McCullough	..do	60 72
2042	..do....	Frances E. McClughen	..do	44 20
2043	..do....	W. J. McFadden	..do	52 36
2044	..do....	Wm. McFarland	..do	51 50
2045	..do....	J. R. Newton	..do	71 28
2046	..do....	C. M. Ollis	..do	63 00
2047	..do....	R. A. Palfreyman	..do	57 96
2048	..do....	F. H. Parris	..do	60 83
2049	..do....	F. M. Parry	..do	63 02
2050	..do....	Nick Peterson	..do	55 44
2051	..do....	J. F. Purkins	..do	57 64
2052	..do....	Chas. Redman	..do	72 00
2053	..do....	Ed. Richards	..do	100 80
2054	..do....	Mary Ryan	..do	38 25
2055	..do....	Fred Ruark	..do	44 70
2056	..do....	A. Servie	..do	59 11
2057	..do....	J. C. Snider	..do	51 66
2058	..do....	Frank Stateler	..do	69 69
2059	..do	L. M. Stearns	..do	51 03
2060	..do....	E. C. Stratton	..do	73 66
2061	..do....	Otto Swearingen	..do	57 20
2062	..do....	Wm. Templin	..do	91 60
2063	..do....	H. L. Thompson	..do	55 20
2064	..do....	I. F. Tillotson	..do	69 50
2065	..do....	Geo. Toy	..do	63 02
2066	..do....	Geo. Turner	..do	63 02

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
2067	Sept. 30	O. J. Utterback	Salary, September, 1915	$ 58 74
2068	..do....	A. Warmbier	..do	84 00
2069	..do....	Wm. Wilde	..do	96 00
2070	..do....	N Felgner	..do	47 80
2071	..do....	Felix Fox	..do	61 42
2072	..do....	E. W. Presson	..do	31 00
2073	..do....	Lloyde Smock	..do	59 30
2074	..do....	Gus Strum	..do	65 25
2075	..do....	Robert Antoszewski	..do	7 00
2076	..do....	John S. Beltz	..do	5 40
2077	..do....	Geo. Courtney	..do	6 00
2078	..do....	Alva J. Gideon	..do	3 00
2079	..do....	Ernst Kuechler	..do	3 60
2080	..do....	G. Lambroff	..do	5 60
2081	..do....	I. N. Hultman	..do	6 88
2082	..do....	D. E. Miller	..do	49 25
2083	..do....	Wm. Lathrop	..do	41 20
2084	..do....	Adrain Lindley	..do	2 00
2085	..do....	Walter Means	..do	1 00
2086	..do....	A. R. Moore	..do	6 00
2087	..do....	L. C. McCaskill	..do	12 20
2088	..do....	A. C. Schneider	..do	5 20
2089	..do....	J. C. Sharp	..do	3 60
2090	..do....	E. F. Shelly	..do	11 40
2091	..do....	Alfred Spates	..do	6 60
2092	..do....	W. W. Stockton	..do	4 60
2093	..do....	F. M. VanNatter	..do	2 80
2094	..do....	Morris Munson	..do	38 80
2095	..do....	Frank Stuart	..do	7 60
2096	..do....	A. L. Barnes	..do	5 20
2097	..do....	Earl Garver	..do	41 23
2098	..do....	C. F. Goodman	..do	60 00
2099	..do....	Chas. B. Price	..do	22 10
2100	..do....	Frank Leggitt	..do	12 00
2101	..do....	S. A. Walser	..do	16 20
2102	..do....	C. A. Nickols	..do	40 00
2103	..do....	Wm. Hix	..do	130 00
2104	..do....	John Breedis	..do	18 50
2105	..do....	A. P. Brown	..do	50 00
2106	..do....	Esther Eppinger	..do	8 75
2107	..do....	J. C. Larson	..do	10 35
2108	..do....	Norma Bell	..do	15 90
2109	..do....	F. L. Stevenson	..do	10 50
2110	..do....	L. F. Draper	..do	5 60
2111	..do....	C. G. Howard	..do	32 00
2112	..do....	F. H. Armstrong	..do	14 70
2113	..do....	Edna Hedrick	Wages, September, 1915	2 80
2114	..do....	Henry Kamp	..do	4 40
2115	..do....	Adolph Pauli	..do	4 20
2116	..do....	Michal Velma Janison	..do	2 20
2117	..do....	Irma Houser	..do	8 20
2118	..do....	Russel Castle	..do	9 75
2119	..do....	L. D. Bunting	..do	9 90
2120	..do....	L. J. Henrich	..do	80
2121	..do....	C. A. Drake	..do	2 80
2122	..do....	C. Mable Smith	..do	2 80
2123	..do....	Pauline Osborne	..do	4 80
2124	..do....	C. A. Drake	..do	3 20
2125	..do....	R. W. Schecter	..do	2 00
2126	..do....	Mary B. Sheridan	..do	80
2127	..do....	Ella Tillotson	..do	3 80
2128	..do....	E. D. Hohman	..do	4 00
2129	..do....	D. F. Fleming	..do	6 10
2130	..do....	E. Fontaine	..do	2 40
2131	..do....	Frances Klank	..do	3 80
2132	..do....	A. Awastassiades	..do	4 60
2133	..do....	R. H. Brooks	..do	6 40
2134	..do....	C. C. Foulk	..do	6 75
2135	..do....	J. K. Prim	..do	21 33
2136	..do....	Obert Beatty	..do	7 40
2137	..do....	Raymond Britt	..do	8 20
2138	..do....	Glenn F. Griffin	..do	4 60
2139	..do....	H. Reichelderfer	..do	4 60
2140	..do....	F. E. Cavette	..do	40 00
2141	..do....	Walter Wingler	..do	56 00
2142	..do....	Otto Wrest	..do	46 40
2143	..do....	Amos Wright	..do	92 00
2144	..do....	J. J. Yeaw	..do	43 60

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
2145	Sept. 30	Ed. Wharmby	Wages, September, 1915	$ 67 85
2146	..do....	A. Bevis	..do	143 00
2147	..do....	A. J. Booker	..do	90 00
2148	..do....	M. C. Booher	..do	82 40
2149	..do....	Jas. Casad	..do	120 00
2150	..do....	Frank Clancy	..do	101 25
2151	..do....	J. D. Craig	..do	68 40
2152	..do....	C. M. Davis	..do	68 95
2153	..do....	C. A. Dunseth	..do	93 60
2154	..do....	Chas. Gundlock	..do	73 60
2155	..do....	Timothy Kenney	..do	62 50
2156	..do....	Otto Kreigl	..do	45 00
2157	..do....	W. J. Langhoff	..do	60 60
2158	..do....	Thurman Mathews	..do	52 80
2159	..do....	J. H. Miller	..do	108 56
2160	..do....	B. F. McDaniel	..do	51 00
2161	..do....	Carl Neblock	..do	78 75
2162	..do....	Smith Randolph	..do	66 80
2163	..do....	G. Rittenhouse	Salary, September, 1915	45 00
2164	..do....	Martin Sandwell	..do	88 40
2165	..do....	A. C. Speedie	..do	90 00
2166	..do....	O. R. VanOstrand	..do	22 72
2167	..do....	J. H. Vandiventer	..do	90 00
2168	..do....	T. E. Wells	..do	60 30
2169	..do....	Wesley Wilson	..do	90 00
2170	..do....	Frank Wiltz	..do	42 50
2171	..do....	C. J. Welch	..do	140 00
2172	..do....	E. R. Math	..do	133 33
2173	..do....	R. L. Kelley	..do	135 00
2174	..do....	C. L. Gustafson	..do	110 00
2175	..do....	C. W. Bullard	..do	125 00
2176	Oct. 2	The Cleveland Grain Co	Grain	1,035 00
2177	..do....	Geo. Hurst, Homer	Creamery	4 54
2178	..do....	Van Carter, Homer	..do	5 18
2179	..do....	John A. Bruhn, Homer	..do	4 20
2180	..do....	Lou Libka, Homer	..do	2 69
2181	..do....	W. D. Rohl, Homer	..do	5 04
2182	..do....	B. Jordan, Savoy, R. F. D. No. 66	..do	4 20
2183	..do....	Clyde Fisher, Savoy, R. F. D. No. 66	..do	2 77
2184	..do....	T. F. Jordon, Savoy, R. F. D. No. 66	..do	3 72
2185	..do....	W. J. Kelly, Loda	..do	3 43
2186	..do....	Silas Roland, Loda	..do	3 21
2187	..do....	J. W. Rhoades, Fisher	..do	4 73
2188	..do....	C. M. Smook, Fisher	..do	3 47
2189	..do....	J. F. Francis, Fithian	..do	4 59
2190	..do....	A. S. Shields, Dewey	..do	5 29
2191	..do....	John W. Brein, Sidney	..do	4 16
2192	..do....	Mary Warner, Mahomet	..do	2 38
2193	..do....	L. F. Bialeschki, Pesotum	..do	2 16
2194	..do....	Wm. P. Walsh, Ludlow	..do	3 81
2195	..do....	Frank Watson, Muncie	..do	3 98
2196	Oct. 4	E. Grove	Dairy office	2 83
2197	..do....	Eli Grove	..do	4 65
2198	..do....	Lou Creiger	..do	4 70
2199	..do....	J. E. Henderson	..do	1 67
2200	..do....	Geo. Schiff	..do	1 96
2201	..do....	P. P. Dunn	..do	2 07
2202	..do....	R. S. McInnes	..do	1 61
2203	..do....	C. C. Gordon	..do	1 52
2204	..do....	Dale Price, Homer	Creamery	3 42
2205	..do....	Chas. Wilson, Homer	..do	4 26
2206	..do....	T. M. Ghere, Homer	..do	4 14
2207	..do....	Earl Dikson, Fithian	..do	3 81
2208	..do....	John Rueb, Fithian	..do	3 30
2209	..do....	Harry Sperry, Fithian	..do	3 39
2210	..do....	J. B. Skinner, Fithian	..do	3 11
2211	..do....	Z. Alsip, Ogden	..do	2 88
2212	..do....	W. J. Wilson, Ogden	..do	2 44
2213	..do....	G. W. Van Meter, Savoy	..do	4 87
2214	..do....	J. Noble, Urbana, R. F. D. No. 10	..do	4 31
2215	..do....	E. C. Hopkins, Tonti	..do	4 56
2216	..do....	J. A. R. Koch, Mayview	..do	3 11
2217	..do....	S. G. Richards, Muncie	..do	2 63
2218	..do....	C. C. Rayburn, Bondville	..do	6 69
2219	..do....	H. Feltham, 505 E. Stoughton St., Cham.	..do	94
2220	..do....	Robert Graham, Urbana, R. F. D. No. 11	..do	2 14
2221	..do....	E. V. Percival, Urbana, R. F. D.	..do	21 21
2222	..do....	H. C. Kaufman, St. Joseph	..do	11 06

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
2223	Oct. 5	M. E. Thompson, Cashier	Student labor	$ 566 70
2224	..do....	M. E. Thompson, Cashier	Sundry bills	51 08
2225	..do....	M. E. Thompson, Cashier	Rebates	754 25
2226	..do....	E. Davenport	Traveling expenses	4 15
2227	..do....	M. E. Thompson, Cashier	Labor payrolls	620 72
2228	..do....	First National Bank, G. Fock	Books	9 21
2229	..do....	First National Bank, H. I. Veth	..do	17 66
2230	..do....	The Big Four Ry. Co	Freight	4 95
2231	..do....	The Big Four Ry. Co	..do	46 95
2232	..do....	The Big Four Ry. Co	..do	186 42
2233	..do....	M. E. Thompson, Cashier	General labor bills	368 06
2234	..do....	W. B. Day	Petty expenses	71 41
2235	..do....	F. L. Stevens	Laboratory supplies	1 00
2236	..do....	Commanding officer, Rock Island Arsenal	Scabbards and brushes	5 04
2237	..do....	O'Byrne Transfer & Storage Co	Storage	5 81
2238	..do....	A. O. Magnuson	Salary, September, 1915	80 00
2239	..do....	Kelsey B. Gardner	..do	80 00
2240	..do....	K. E. Geisendorfer	..do	52 90
2241	..do....	M. Morrell	..do	25 50
2242	..do....	F. Louret	..do	10 20
2243	..do....	M. H. Cambell	..do	46 80
2244	..do....	Ralph Kenshalo	Salary, September, 1915	6 80
2245	..do....	Walter T. Day	..do	4 00
2246	..do....	William Harris	..do	4 90
2247	..do....	Guy B. Reno	..do	4 20
2248	..do....	Sherman Morgan	..do	3 00
2249	..do....	Elliott Billman	..do	28 20
2250	..do....	E. F. Murphy	..do	30 30
2251	..do....	W. S. Ladd	..do	18 80
2252	..do....	A. E. McCoy	..do	41 00
2253	..do....	D. H. Dungan	..do	43 70
2254	..do....	C. C. Elliot	..do	33 30
2255	..do....	Beatrice Prall	..do	30 37
2256	..do....	Maybelle Dallenbach	..do	39 70
2257	..do....	Lois Dodds	..do	32 80
2258	..do....	W. F. Campbell	..do	5 00
2259	..do....	J. M. Oxman	..do	2 50
2260	..do....	R. L. Reese	..do	22 75
2261	..do....	Wesley Wagner	..do	10 40
2262	..do....	Stanley Wilkins	..do	21 10
2263	..do....	M. R. Davis	..do	44 10
2264	..do....	Ruth I. Mussenden	..do	20 70
2265	..do....	A. T. Semple	..do	10 91
2266	..do....	A. R. Barker	..do	6 00
2267	..do....	D. J. Campbell	..do	30 00
2268	..do....	R. F. Harvey	..do	35 50
2269	..do....	W. R. Jones	..do	17 40
2270	..do....	Floyd Keepers	..do	10 75
2271	..do....	Lloyd Keepers	..do	10 05
2272	..do....	W. T. Martin	..do	10 70
2273	..do....	Henry Miner	..do	12 00
2274	..do....	J. L. Munson	..do	9 85
2275	..do....	E. S. Axline	..do	34 13
2276	..do....	W. F. Campbell	..do	30 15
2277	..do....	H. C. Eckstein	..do	75 00
2278	..do....	F. H. Foster	..do	3 10
2279	..do....	H. A. Shonle	..do	38 00
2280	..do....	T. H. Lloyd	..do	50 00
2281	..do....	Paul Anders	..do	130 00
2282	..do....	Bayard T. Klotzsche	..do	15 80
2283	..do....	Roy Johnson	..do	20 20
2284	..do....	Ernst Hertzberg & Sons	Books	1,606 20
2285	Oct. 8	R. W. Tippett	Salary, September, 1915	50 00
2286	..do....	Sebastian Karrer	..do	80 00
2287	..do....	H F. Godeke	..do	140 00
2288	..do....	A. H. Lenz (Student)	..do	9 50
2289	..do....	Bertha Davis	..do	100 00
2290	..do....	W. L. Burlison	Balance of salary, September, 1915	16 67
2291	..do....	J. B. Rice	..do	75 00
2292	..do....	H. D. Waggoner	Balance of salary, September, 1915	10 00
2293	..do....	J. F. G Hicks	Salary September, 1915	50 00
2294	..do....	Carl Zelle	..do	10 00
2295	..do....	L. Adler	..do	10 00
2296	..do....	A. C. Littleton	Salary, September, 1915 (Balance)	25 00
2297	..do....	C. N. Thruber	..do	10 00
2298	..do....	Caroline Morris	Salary, September, 1915	80 00
2299	..do....	J. D. White, Postal Clerk	Postage	1,480 00
2300	..do....	Marmon-Buick Sales Co	Machinery	1,485 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
2301	Oct. 8	H. R. Stanford	Salary, September, 1915	$83 20
2302	Oct. 9	Champaign Creamery Co., Champaign	Creamery	6 22
2303	..do....	Joseph Mounts, Dewey	..do	4 76
2304	..do....	Henry Reinhart, Dewey	..do	5 04
2305	..do....	Andrew Shields. Dewey	..do	5 35
2306	..do....	J. H. Evans, Dewey	..do	4 06
2307	..do....	Geo. R. Evans, Dewey	..do	2 97
2308	..do....	H. I. Nelson	Dairy office	2 86
2309	..do....	A. R. Grindley	..do	5 91
2310	..do....	E. J. Percival	..do	2 44
2311	..do....	Guy Hobick, Fithian	Creamery	4 48
2312	..do....	James Freeman, Fithian	..do	2 94
2313	..do....	Macy Bros., Fithian	..do	4 56
2314	..do....	C. Harry, Fithian	..do	2 97
2315	..do....	C. G. Plotner, Fithian	..do	4 31
2316	..do....	Harvey Ray, Homer	..do	1 65
2317	..do....	J. D. Perkham, Homer	..do	2 69
2318	..do....	W. E. Satterfield. Homer	..do	4 54
2319	..do....	J. A Morgan, Homer	..do	4 82
2320	..do....	S. M Yeazel. Homer	..do	4 68
2321	..do....	John A. Bruhn, Homer	..do	5 12
2322	..do	W. E. Yount, Homer	..do	4 28
2323	..do....	John W. Hillard, Homer	..do	5 18
2324	..do....	G. I. Davis, Homer	..do	4 42
2325	..do....	I. C. Wibble, Ogden	..do	2 02
2326	..do....	Ray Freeman. Ogden	..do	1 43
2327	..do....	Thos. Manning Ogden	..do	3 28
2328	..do....	J. B. Marsh Ogden	..do	5 04
2329	..do....	F. A. Nofftz, Pesotum	..do	3 39
2330	..do....	F. J. Messman, Sadorus	..do	4 12
2331	..do....	Clyde Fisher, Savoy, R. F. D. No. 66	..do	2 24
2332	..do....	B. Jordan, Savoy, R. F. D. No. 66	..do	7 20
2333	..do....	T. F. Jordan Savoy, R. F. D. No. 66	..do	5 66
2334	..do....	S P. Cary, White Heath	..do	3 92
2335	..do....	D. Wilkims	Dairy office	3 70
2336	..do....	R. T. Lumsden	..do	6 60
2337	..do....	R. A. Lumsden	..do	2 39
2338	..do....	C. C. Gordon	..do	2 13
2339	..do....	R. S. McInnes	..do	2 21
2340	..do....	Geo. Schiff	..do	2 40
2341	..do....	John W. Wilsey	..do	5 15
2342	..do....	F. Thompson	..do	2 52
2343	..do....	John McCullough	..do	45
2344	..do....	F. W. Howell, Homer	..do	3 28
2345	..do....	F. Stodden, Homer	Creamery	3 08
2346	..do....	Chas. Wilson, Homer	..do	3 00
2347	..do....	Van Carter, Homer	..do	4 76
2348	..do....	Alf Ott, Homer	..do	2 63
2349	..do....	May Diggs, Fithian	..do	3 11
2350	..do....	A. Sadler, Fithian	..do	3 70
2351	..do....	J. B. Skinner, Fithian	..do	3 11
2352	..do....	Wm. Van Buskirk, Fithian	..do	2 18
2353	..do....	John Rueb, Fithian	..do	3 42
2354	..do....	W. J. Wilson, Ogden	..do	2 18
2355	..do....	Ed. Fisher, Ogden	..do	4 09
2356	..do....	Geo. B. Giddings, Ogden	..do	4 93
2357	..do....	Wm. Case, Ogden	..do	2 97
2358	..do....	W. L. Davis, Fisher	..do	4 00
2359	..do....	J. W. Rhoades, Fisher	..do	4 62
2360	..do....	C. E. Hopkins, Tonti	..do	4 20
2361	..do....	G. W. VanMeter, Savoy	..do	3 08
2362	..do....	J. A. R. Koch, Mayview	..do	5 14
2363	..do....	R. B. Hubbart, Monticello	..do	3 98
2364	..do....	W. C. Welch, R. F. D. No. 12, Urbana	..do	2 58
2365	..do....	Ed. Smith, Homer	..do	4 54
2366	..do....	M. B. Allen	..do	3 39
2367	..do....	Lon Libka, Homer	..do	3 02
2368	..do....	Fritz, Schweinke, Homer	..do	5 43
2369	..do....	T. M. Ghere, Homer	..do	4 48
2370	..do....	B. Jordon, Savoy, R. F. D. No. 66	..do	4 32
2371	..do....	T. F. Jordon, Savoy, R. F. D. No. 66	..do	3 60
2372	..do....	Clyde Fisher, Savoy, R. F. D. No. 66	..do	2 23
2373	..do....	D. A. Silver, Urbana, R. F. D. No. 6	..do	4 09
2374	..do....	Earl Dickson, Fithian	..do	3 98
2375	..do....	J. F. Francis, Fithian	..do	4 31
2376	..do....	Geo. R. Davis, Dewey	..do	2 74

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
2377	Oct. 9	W. J. Kelly, Loda	Creamery	$ 2 91
2378	..do....	S. T. Carter, Seymour	..do	3 41
2379	..do....	Frank Knox, Mahomet	..do	4 09
2380	..do....	Mattie Trimmell, Oakwood	..do	5 21
2381	..do....	F. B. Seiner, Muncie	..do	2 52
2382	Oct. 13	M. Hudson	Dairy office	95
2383	..do....	John McCullough	..do	2 37
2384	..do....	E. J. Percival	..do	70
2385	..do....	J. E. Henderson	..do	2 37
2386	..do....	P. P. Dunn	..do	1 99
2387	..do....	Eli Grove	..do	4 26
2388	..do....	Lou Creiger	..do	4 70
2389	..do....	E. Grove	..do	4 03
2390	..do....	Chas. Wilson, Homer	Creamery	2 55
2391	..do....	John W. Hillard, Homer	..do	5 07
2392	..do....	Alf Ott, Homer	..do	3 83
2393	..do....	J. B. Skinner, Fithian	..do	3 00
2394	..do....	J. D. Pullian, Fithian	..do	3 95
2395	..do....	C. F. McClure, Fithian	..do	3 89
2396	..do....	C. M. Snook, Fisher	..do	3 50
2397	..do....	J. W. Rhoades, Fisher	..do	4 48
2398	..do....	C. C. Rayburn, Bondville	..do	4 70
2399	..do....	T. H. Barker, Bondville	..do	3 70
2400	..do....	L. A. Peters, Muncie	..do	4 62
2401	..do....	C. E. Hopkins, Tonti	..do	6 24
2402	..do....	R. B. Hubbert, Monticello	..do	4 76
2403	..do....	W. W. Meyer, Urbana, R. F. D. No. 12	..do	4 74
2404	..do....	Dan Meter, Champaign, R. F. D. No. 3	..do	6 72
2405	..do....	Ernst Hertzberg & Sons	Books	54 97
2406	..do....	Jane C. Watson	Salary, September, 1915	30 00
2407	..do....	H. E. French	..do	10 00
2408	..do....	Flanigan-Pearson Co	Printing	14 00
2409	..do....	Survey Associates	Survey service	2 70
2410	..do....	Louise Freer	Traveling expenses	14 84
2411	..do....	Edna Krudwig	Salary, September, 1915 (one-half month)	20 00
2412	..do....	J. D. White, Postal Clerk	Postage	79 68
2413	..do....	J. D. White, Postal Clerk	..do	5 43
2414	..do....	The Chester Transfer Co	Express	40 97
2415	..do....	Stipes & Pilcher	Building supplies	278 22
2416	..do....	Louis Melind Co	Office supplies	1 25
2417	..do....	C. R. Richards	Traveling expenses	7 64
2418	..do....	R. S. Zeitler	Wages, one week, September, 1915	25 00
2419	..do....	V. S. Day	Clerical work	59 46
2420	..do....	Daniel E. Warren	..do	5 25
2421	..do....	C. Anderson	Student labor	13 05
2422	..do....	A. C. McClurg & Co	Books	1 00
2423	..do....	John Byrne & Co	..do	15 00
2424	..do....	Southern Classification Committee	..do	1 00
2425	..do....	Wm. Quinn	General labor	54 18
2426	..do....	S. Massel	..do	24 52
2427	..do....	Reuben W. Peterson	Clerical work	4 80
2428	..do....	Selling and Advertising (First National Bank, Champaign)	Subscription	1 00
2429	..do....	Pantagraph Printing & Stationery Co	Printing	379 31
2430	..do....	Joel A. Sperry, 2d	Telephone and telegraph	5 80
2431	..do....	Silver, Burdett & Co	General supplies	1 60
2432	..do....	M. E. Thompson, Cashier	Student labor	15 45
2433	..do....	M. E. Thompson, Cashier	General labor	87 75
2434	..do....	M. E. Thompson, Cashier	Labor	582 78
2435	..do....	M. E. Thompson, Cashier	Rebates	482 13
2436	..do....	Illinois Traction System	Freight	6 46
2437	..do....	C., C., C. & St. L. Ry. Co., Urbana	..do	43 47
2438	..do....	The Wabash R. R., Urbana	..do	65 13
2439	..do....	C., C., C. & St. L. Ry. Co., Champaign	..do	26 14
2440	..do....	Illinois Central R. R. Co	..do	46 81
2441	..do....	C., C., C. & St. L. Ry. Co., Urbana	..do	29 80
2442	..do....	The Snead & Co., Iron Works	Furniture repairs	8 25
2443	Oct. 15	A. R. Grindley	Dairy office	4 78
2444	..do....	H. I. Nelson	..do	3 33
2445	..do....	G. I. Davis, Homer	Creamery	3 47
2446	..do....	John A. Bruhn, Homer	..do	4 34
2447	..do....	C. R. Beavers, Homer	..do	4 34
2448	..do....	Louie Weinke, Homer	..do	4 36
2449	..do....	M. B. Allen, Homer	..do	3 58
2450	..do....	Tom Richards, Homer	..do	3 69
2451	..do....	W. D. Rohl, Homer	..do	5 12
2452	..do....	W. E. Yount, Homer	..do	4 48

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
2453	Oct. 15	J. D. Perham, Homer	Creamery	$ 2 52
2454	..do....	Earl Dickson, Fithian	..do....	3 80
2455	..do....	John Rueb, Fithian	..do....	5 09
2456	..do....	Guy Hobick, Fithian	..do....	4 25
2457	..do....	Harry Sperry, Fithian	..do....	3 58
2458	..do....	H. Cherry, Ogden	..do....	3 69
2459	..do....	Thos. Manning, Ogden	..do....	2 46
2460	..do....	Z. Alsip, Ogden	..do....	3 13
2461	..do....	J. H. Evans, Dewey	..do....	3 55
2462	..do....	Henry Reinhart, Dewey	..do....	3 89
2463	..do....	A. Shields, Dewey	..do....	5 04
2464	..do....	Frank Watson, Muncie	..do....	4 04
2465	..do....	R. H. McAllister, Muncie	..do....	3 43
2466	..do....	Clyde Fisher, Savoy, R. F. D. No. 66	..do....	2 46
2467	..do....	B. Jordon, Savoy, R. F. D. No. 66	..do....	4 64
2468	..do....	T. F. Jordon, Savoy, R. F. D. No. 66	..do....	4 52
2469	..do....	G. W. Van Meter, Savoy	..do....	6 72
2470	..do....	Wm. P. Walsh, Ludlow	..do....	2 38
2471	..do....	B. B. Noe, Sidney	..do....	3 33
2472	..do....	Geo. Schiff	Dairy office	6 00
2473	..do....	R. S. McInnes	..do....	2 45
2474	..do....	C. C. Gordon	..do....	2 57
2475	..do....	R. T. Lumsden	..do....	5 79
2476	..do....	R. A. Lumsden	..do....	2 47
2477	..do....	John McCullough	..do....	4 82
2478	..do....	E. J. Percival	..do....	1 23
2479	..do....	F. Thompson	..do....	3 72
2480	..do....	T. P. Lyons	..do....	1 40
2481	..do....	A. G. Krukewitt, Homer	Creamery	5 20
2482	..do....	Chas. Wilson, Homer	..do....	3 27
2483	..do....	Van Carter, Homer	..do....	4 22
2484	..do....	Au Ott, Homer	..do....	3 06
2485	..do....	F. Stodden, Homer	..do....	3 52
2486	..do....	Harvey Ray, Homer	..do....	2 67
2487	..do....	Lon Libka, Homer	..do....	2 91
2488	..do....	Mrs. J. H. Rutan, Fithian	..do....	3 55
2489	..do....	J. B. Skinner, Fithian	..do....	2 80
2490	..do....	Allen Sadler, Fithian	..do....	4 03
2491	..do....	J. F. Francis, Fithian	..do....	4 48
2492	..do....	W. L. Davis, Fisher	..do....	4 34
2493	..do....	W. J. Wilson, Ogden	..do....	2 35
2494	..do....	W. C. Welch, Urbana, R. F. D. No. 12	..do....	2 77
2495	..do....	Geo. R. Evans, Dewey	..do....	3 13
2496	..do....	G. W. Fackler, Sadorus	..do....	5 14
2497	..do....	Frank Knox, Mahomet	..do....	6 49
2498	..do....	Joseph Mounts, Rantoul	..do....	5 12
2499	..do....	S. G. Richards, Muncie	..do....	3 10
2500	..do....	J. W. Rayburn, Bondville	..do....	5 62
2501	..do....	J. A. Kock, Mayview	..do....	2 74
2502	Oct. 18	The Adams-Bagnal Electric Co	Thermo globes	6 72
2503	..do....	Frederick Post Co	Paper	38 65
2504	..do....	Illinois Central R. R. Co	Freight	3 53
2505	..do....	B. A. Strauch	Photo supplies	1 95
2506	..do....	Max Levy	Screen	6 00
2507	..do....	Burke & James, Inc	Paper	1 95
2508	..do....	Chas. G. Willoughby	Camera	47 50
2509	..do....	Geo. Murphy, Inc	Blue print supplies	2 65
2510	..do....	Ansco Co	Photo supplies	24 22
2511	..do....	Watry & Heidkamp	Plates	6 50
2512	..do....	Bausch & Lomb Optical Co	Blue print supplies	15 75
2513	..do....	G. Cramer Dry Plate Co	Plates	94 77
2514	..do....	The Wabash R. R	Freight	8 82
2515	..do....	Illinois Traction System, Urbana	..do....	1 49
2516	..do....	Walworth Mfg. Co	Valves, etc	372 05
2517	..do....	Taylor Hardware Co	Hardware	45 36
2518	..do....	J. C. Thomas	Truck	1 65
2519	..do....	Otis Elevator Co	Cable	7 02
2520	..do....	Percival & Moorehead	Hardware	2 25
2521	..do....	Reliable Plumbing & Heating Co	Ells	16 58
2522	..do....	White Line Laundry	Laundry	21 13
2523	..do....	H. Channon Co	Auto supplies	45 00
2524	..do....	Manning Sand Paper Co	Paper	17 06
2525	..do....	Pratt & Lambert, Inc	Vitralite	38 48
2526	..do....	Swartz Electric Shop	Cells	7 50
2527	..do....	American Steel & Wire Co	Wire	20 83
2528	..do....	Fisher Governor Co	Springs	1 40
2529	..do....	Twin City Printing Co	Printing	10 50
2530	..do....	Henry A. Dreer, Inc	Seeds	11 88

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
2531	Oct. 18	American La-France Fire Engine Co.	Hose, etc	$ 81 40
2532	..do....	A. W. Shaw Co	Subscription	2 00
2533	..do....	Harry Herrick	Sprocket, screws	8 79
2534	..do....	Hall's Hardware Co	Mesh cloth	9 57
2535	..do....	Wozencraft & Finder	Hardware	1 68
2536	..do....	Crouse-Hinds Co	Boxes	56 33
2537	..do....	W. Lewis & Co	Shade fixtures	1 44
2538	..do....	C. C. Willis	Cloth	1 05
2539	..do....	Eck Dynamo & Motor Co	Graphalloy brushes	1 91
2540	..do....	Lammert & Mann Co	Piston, etc	149 10
2541	..do....	Ball Engine Co	Pin bushing	6 00
2542	..do....	Babcock & Wilcox Co	Felt	24 45
2543	..do....	Lyon Metallic Mfg. Co	Racks	132 30
2544	..do....	Western Gas Fixture Co	Phenixlite	16 58
2545	..do....	Cutler-Hammer Mfg. Co	Repairs	9 41
2546	..do....	Russell Burdsall & Ward Bolt and Nut Co	Washers, etc	2 24
2547	..do....	Oldham Bros	Linseed oil	7 00
2548	..do....	Meneley-Ross Co	Iron elbows	1 50
2549	..do....	Indianapolis Paint & Color Co	Paint	128 75
2550	..do....	Stromberg Carlson Telephone Mfg Co	Twine	1 74
2551	..do....	Knowlton & Bennett	Paint	1 90
2552	..do....	Russia Cement Co	Glue	14 03
2553	..do....	American Linseed Co	Linseed oil	27 34
2554	..do....	American Radiator Co	Radiator shields	5 24
2555	..do....	Hoosier Mfg Co	Oil soap	21 25
2556	..do....	Heath & Milligan Mfg Co	Asphaltum	30 60
2557	..do....	H. W. Johns-Manville Co	Asbestos cement	39 34
2558	..do....	United States Reduction Co	Babbitt and tin	23 60
2559	..do....	The Western Roofing & Supply Co	Cement	3 30
2560	..do....	American Linseed Co	Linseed oil	26 81
2561	..do....	Manhattan Electric Supply Co	Wire	49 50
2562	..do....	American Steam Gauge & Valve Co	Steam trap	18 90
2563	..do....	John B. Bennett	Building material	154 04
2564	..do....	Illinois Traction System	Freight	1 35
2565	..do....	Weil Bros	Light lead	4 23
2566	..do....	General Electric Co	Electrical supplies	527 28
2567	..do....	Stromberg Carlson Telephone Mfg. Co	..do	71 50
2568	..do....	Royal A. Stipes	Sand and gravel	554 25
2569	..do....	Shapleigh Hardware Co	Key rings	3 50
2570	..do....	Louden & Flaningan	Ledger sheets	7 25
2571	..do....	The Schaeffe & Budenberg Mfg. Co	Gauge charts	6 75
2572	..do....	B. E. Spaulding	General supplies	2 50
2573	..do....	The Ashcroft Mfg. Co	Charts	10 38
2574	..do....	Indian Refining Co	Oil	257 17
2575	..do....	Western Valve Co	Valves	105 19
2576	..do....	National Carbon Co	Cells, screw	59 98
2577	..do....	Eisner Grocery Co	General supplies	23 60
2578	..do....	Johnson Bros	Unions	2 86
2579	..do....	Twin City Roofing Co	Building material	106 70
2580	..do....	Illinois Electric Co	Electrical supplies	16 40
2581	..do....	Illinois Engineering Co	Valves	60 00
2582	..do....	Geo B. Carpenter Co	General supplies	45 31
2583	..do....	The Western Electric Co	Electrical supplies	28 51
2584	..do....	Automatic Electric Co	..do	28 82
2585	..do....	The Caldwell Co	..do	162 31
2586	..do....	Crane Co	Flanges	42 54
2587	..do....	Central E ectric Co	Electrical supplies	56 00
2588	..do....	The Burr Co	Building material	122 99
2589	..do....	E R. Roysdon	Moving corn shed	15 00
2590	..do....	Illinois Central Ry. Co	Freight	18 65
2591	..do....	The Big Four Ry. Co	..do	17 23
2592	..do....	Chas. W. Redwood	Salary	192 50
2593	..do....	Illinois Traction System	Freight	2 98
2594	..do....	M. E. Thompson, Cashier	Labor bills	57 22
2595	..do....	M E. Thompson, Cashier	Sundry bills	23 64
2596	..do....	M. E. Thompson, Cashier	Rebates	147 75
2597	..do....	Wm. Leatherman	Labor	177 11
2598	Oct. 19	D. Wilkins	Dairy office	1 17
2599	..do....	C. M Smook, Fisher	Creamery	3 27
2600	..do....	J W. Rhoades, Fisher	..do	4 98
2601	..do....	Mary Warner, Fisher	..do	3 52
2602	..do....	T. M. Ghere, Homer	..do	3 86
2603	..do....	John W Hillard, Homer	..do	3 97
2604	..do....	John Rueb, Fithian	..do	3 05
2605	..do....	May Diggs, Fithian	..do	3 38
2606	..do....	J. H. Evans, Dewey	..do	3 58
2607	..do....	Andrew Shields, Dewey	..do	5 06
2608	..do....	T. F. Jordon, Savoy R. F. D. No. 66	..do	3 64

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
2609	Oct. 19	B. Jordon, Savoy, R. F. D. No. 66	Creamery	$ 3 36
2610	..do....	C. E. Hopkins, Tonti	..do	5 40
2611	..do....	W. H. Ordell, Philo	..do	4 33
2612	..do....	L. F. Bialeschki, Pesotum	..do	3 61
2613	..do....	S. P. Cary, White Heath	..do	4 14
2614	..do....	R. H. McAllister, Muncie	..do	3 69
2615	..do....	R. B Hubbart, Monticello	..do	4 62
2616	..do....	P. P. Dunn	Dairy office	1 82
2617	..do....	M. Hudson	..do	3 23
2618	..do....	J. E. Henderson	..do	2 54
2619	..do....	Eli Grove	..do	3 27
2620	..do....	E. Grove	..do	3 75
2621	..do....	Lou Creiger	..do	6 74
2622	..do....	C. C. Gordon	..do	1 37
2623	..do....	R. S. McInnes	..do	1 25
2624	..do....	John McCullough	..do	2 54
2625	..do....	J. B. Marsh, Ogden	..do	2 94
2626	..do....	Thos. Manning, Ogden	..do	2 07
2627	..do....	Ray Freeman, Ogden	..do	1 42
2628	..do....	W. E. Womacks, Ogden	..do	2 94
2629	..do....	Alf Ott, Homer	..do	2 35
2630	..do....	Grant Davis, Homer	..do	2 94
2631	..do....	John A. Bruhn, Homer	..do	4 08
2632	..do....	M. B. Allen, Homer	..do	3 52
2633	..do....	James Freeman, Fithian	..do	2 10
2634	..do....	J. B. Skinner, Homer	..do	2 52
2635	..do....	John Englehart, Dewey	..do	6 03
2636	..do....	W. W. Meyer, Urbana, R. F. D. No. 12	..do	4 20
2637	..do....	J. Noble, Urbana, R. F. D. No. 10	..do	4 78
2638	..do....	J. W. Wilsey, Urbana, R. F. D. No. 10	..do	3 52
2639	..do....	John W. Grein, Sidney	..do	4 39
2640	..do....	J. A. R. Koch, Mayview	..do	4 64
2641	..do....	J. W. Rayburn, Bondville	..do	5 46
2642	..do....	E. V. Percival	Dairy office	31 66
2643	..do....	W. F. Barton, Homer	Creamery	20 93
2644	..do....	H. C. Kaufman, St. Joseph	..do	20 20
2645	..do....	Harvey Allison, Homer	..do	11 72
2646	Oct. 21	W. R. Hidy	Premiums	98 20
2647	..do....	Monier & Morrissey	..do	78 20
2648	..do....	Illinois Traction System	Freight	90
2649	..do....	The Big Four Ry. Co	..do	37 44
2650	..do....	The Wabash Ry. Co	..do	59 79
2651	..do....	American Blower Co	Sirocco fan	110 00
2652	..do....	The Sherwin Williams Co	Paint	13 50
2653	..do....	Eisner Grocery Co	Beeswax	1 35
2654	..do....	Royal A. Stipes	Sand	12 00
2655	..do....	B. A. Strauch	Framing	1 45
2656	..do....	Knowlton & Bennett	Chipped glass	14 00
2657	..do....	The Western Roofing & Supply Co	Roof paint	3 23
2658	..do....	Northwestern Compo-Board Co	Compo-board	35 00
2659	..do....	Butler Brothers	Wardrobe hooks	3 84
2660	..do....	George Herme	Labor	12 00
2661	..do....	Standard Oil Co	Parowax	6 00
2662	..do....	Dunlap Mfg. Co	Oil of gladness	20 92
2663	..do....	Geo. B. Carpenter & Co	Navy oakum	4 41
2664	..do....	The Western Electric Co	General supplies	40 99
2665	..do....	Western Kieley Steam Specialty Co	Rubber diaphragm	6 02
2666	..do....	Green Engineering Co	Beam ends	11 48
2667	..do....	Wozencraft & Finder	Waste cock	2 20
2668	..do....	William Brothers	Varnish remover	1 80
2669	..do....	Oldham Brothers	F glass	2 30
2670	..do....	Twin City Roofing Co	Down spout repairs	2 40
2671	..do....	The Rockwood Mfg. Co	Paper pulley	3 29
2672	..do....	Harry Herrick	Tire chains	3 75
2673	..do....	American Steel & Wire Co	Wire	3 73
2674	..do....	Warren Brush Co	Brushes	37 80
2675	..do....	Fuller-Morrisson Co	Petrolatum	2 97
2676	..do....	W. W Walls & Co	Lumber	699 00
2677	..do....	Flat Iron Store	Towels	18 00
2678	..do....	Walker & Mulliken	Shade cloth	7 95
2679	..do....	Cudahy Soap Co	Soap	19 75
2680	..do....	Grasseli Chemical Co	Sulphate	104 31
2681	..do....	Otis Elevator Co	Oil	7 90
2682	..do....	Montgomery Ward & Co	Erasers	9 50
2683	..do....	Schermerhorn Brothers	Mops	35 28
2684	..do....	The L. S. Starrett Co	Saws	18 26
2685	..do....	Warren Webster & Co	Tray guides	10 80
2686	..do....	American Linseed Co	Linseed oil	29 36

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
2687	Oct. 21	Harvey A. Sellers	Floor dressing	$ 11 40
2688	..do....	G. C. Willis	Toilet paper	50 00
2689	..do....	M. E. Thompson, Cashier	Pay roll ending Oct. 16	609 48
2690	..do....	Frank J. Wokom	Tuition refund	20 00
2691	..do....	Photographie Materials Co	Gutta percha tissue	9 00
2692	..do....	Defender Photo Supply Co	Monox No. 4	4 76
2693	..do....	The University Press	Printing	58 25
2694	..do....	Federal Steel Fixture Co	Knobs for lockers	3 00
2695	..do....	Walworth Mfg. Co	Angle valve	10 40
2696	..do....	Vaughan's Seed Store	Seeds	55 47
2697	..do....	The Burr Co	Tile grate	2 00
2698	..do....	Casavant Brothers	Organ repairs	175 43
2699	..do....	Stipes & Hecker	Cement and granite	1,159 87
2700	..do....	Illinois Electric Co	Distributing boards	97 43
2701	..do....	The Burr Co	Anchor bolts and C. I. piles	62 50
2702	..do....	The Babcock & Wilcox Co	Gaskets	13 26
2703	..do....	Taylor Hardware Co	General supplies	72 21
2704	..do....	The Caldwell Co	Mazdas	203 63
2705	..do....	W. Lewis & Co	Carpet and cloth	6 97
2706	..do....	Reliable Plumbing & Heating Co	General supplies	19 86
2707	..do....	Crane Co	..do	32 73
2708	..do....	Ernst Hertzberg & Sons	Books	4 94
2709	..do....	The Cleveland Grain Co	Yellow corn	335 00
2710	..do....	R. R. Danielson	Traveling expenses	2 40
2711	..do....	A. E. Williams	..do	2 05
2712	..do....	H. I. Nelson	Dairy office	1 51
2713	..do....	A. R. Grindley	..do	3 16
2714	..do....	G. L. Magers, Homer	Creamery	2 96
2715	..do....	John W. Hillard, Homer	..do	4 45
2716	..do....	Van Carter, Homer	..do	4 76
2717	..do....	Lon Libka, Homer	..do	3 02
2718	..do....	T. M. Ghere, Homer	..do	4 14
2719	..do....	A. Sheilds, Dewey	..do	5 32
2720	..do....	Earl Dickson, Fithian	..do	4 20
2721	..do....	Geo. R. Evans, Dewey	..do	3 41
2722	..do....	F. B. Seiner, Muncie	..do	3 13
2723	..do....	S. G. Richards	..do	2 38
2724	..do....	Frank Watson	..do	4 20
2725	..do....	I. C. Wibble, Ogden	..do	2 32
2726	..do....	Wm. Case, Ogden	..do	3 86
2727	..do....	David A. Silver, Urbana, R. F. D. No. 11	..do	3 97
2728	..do....	John L. Bickers, Urbana, R. F. D. No. 10	..do	3 52
2729	..do....	Frank Knox, Mahomet	..do	4 75
2730	..do....	T. H. Barker, Bondville	..do	2 77
2731	..do....	Geo. Schiff	Dairy office	5 04
2732	..do....	R. A. Lumsden	..do	2 31
2733	..do....	R. T. Lumsden	..do	5 83
2734	..do....	C. C. Gordon	..do	3 65
2735	..do....	T. P. Lyons	..do	1 47
2736	..do....	R. S. McInnes	..do	1 43
2737	..do....	C. R. Beavers, Homer	Creamery	4 92
2738	..do....	J. A. Morgan, Homer	..do	3 58
2739	..do....	F. Stodden, Homer	..do	3 81
2740	..do....	A. J. Conkey, Homer	..do	4 79
2741	..do....	Wm. Rohl, Homer	..do	5 04
2742	..do....	Mrs. G. I. Davis, Homer	..do	2 97
2743	..do....	W. E. Satterfield, Homer	..do	4 28
2744	..do....	Alf Ott, Homer	..do	2 97
2745	..do....	Chas. Wilson, Homer	..do	3 97
2746	..do....	C. G. Plotner, Homer	..do	4 14
2747	..do....	John Rueb, Homer	..do	5 10
2748	..do....	F. J. Frances, Homer	..do	4 37
2749	..do....	Harry Sperry, Homer	..do	3 69
2750	..do....	J. B. Skinner, Homer	..do	3 28
2751	..do....	J. D. Pullian, Homer	..do	3 56
2752	..do....	Chas. F. McClure, Homer	..do	3 22
2753	..do....	C. M. Smook, Fisher	..do	3 78
2754	..do....	W. L. Davis, Fisher	..do	3 59
2755	..do....	J. W. Rhoades, Fisher	..do	4 90
2756	..do....	J. W. Wilsey, Urbana, R. F. D. No. 10	..do	4 14
2757	..do....	J. Noble, Urbana, R. F. D. No. 10	..do	3 47
2758	..do....	Hartley Sheilds, Dewey	..do	4 76
2759	..do....	W. J. Wilson, Ogden	..do	2 55
2760	..do....	G. W. Van Meter, Tolono	..do	4 06
2761	..do....	C. C. Rayburn, Bondville	..do	7 62
2762	..do....	L. A. Peters, Muncie	..do	4 34
2763	..do....	C. E. Hopkins, Tonti	..do	5 01
2764	Oct. 22	Newton & Hoit Co	Flat top desk	25 47

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
2765	Oct. 22	Edward Bartow	Salary, October, 1915	$ 333 33
2766	..do....	A. N. Bennett	..do	75 00
2767	..do....	H. P. Corson	..do	125 00
2768	..do....	W. W. Hanford	..do	60 00
2769	..do....	Ralph Hislcher	..do	125 00
2770	..do....	W. F. Langlier	..do	125 00
2771	..do....	National Metal Molding Co	Conduits	199 14
2772	..do....	M. E. Thompson, Cashier	Bills paid	55 24
2773	..do....	M. E. Thompson, Cashier	..do	65 92
2774	..do....	M. E. Thompson, Cashier	..do	1,070 00
2775	..do....	M. E. Thompson, Cashier	..do	77 66
2776	..do....	C. H. Havens	Salary, October, 1915	133 33
2777	..do....	M. Murphy	..do	110 00
2778	..do....	T. J. Showers	..do	133 33
2779	..do....	T. J. Smith	..do	120 00
2780	..do....	Olive Percival	..do	50 00
2781	Oct. 23	Fred Thompson	Dairy office	3 10
2782	..do....	John A. Bruhn, Homer	Creamery	4 22
2783	..do....	J. D. Perham, Homer	..do	2 57
2784	..do....	Tom Richards, Homer	..do	3 36
2785	..do....	M. V. Allen, Homer	..do	3 86
2786	..do....	Joseph Mounts, Dewey	..do	4 81
2787	..do....	Henry Reinhart, Dewey	..do	4 73
2788	..do....	J. H. Evans, Dewey	..do	4 25
2789	..do....	Earl Dickson, Fithian	..do	3 89
2790	..do....	May Diggs, Fithian	..do	3 08
2791	..do....	B. Jordon, Savoy, R. F. D. No. 66	..do	9 40
2792	..do....	Clyde Fisher, Savoy, R. F. D. No. 66	..do	4 31
2793	..do....	T. F. Jordon, Savoy, R. F. D. No. 66	..do	10 92
2794	..do....	D. Miner, Champaign, R. F. D. No. 3	..do	6 76
2795	..do....	Champaign Creamery Co., Champaign	..do	5 79
2796	..do....	R. B. Hubbart, Monticello	..do	3 52
2797	..do....	E. H. McAllister, Muncie	..do	3 72
2798	..do....	Lou Creiger	Dairy office	5 10
2799	..do....	Eli Grove	..do	3 58
2800	..do....	E. Grove	..do	2 27
2801	..do....	M. Hudson	..do	3 44
2802	..do....	C. C. Gordon	..do	1 82
2803	..do....	R. S. McInnes	..do	1 65
2804	..do....	John McCullough	..do	2 80
2805	..do....	P. P. Dunn	..do	2 01
2806	..do....	J. E. Henderson	..do	2 17
2807	..do....	J. Hammock	..do	1 82
2808	..do....	Chas. Wilson, Homer	Creamery	2 24
2809	..do....	Louie Weinke, Homer	..do	3 94
2810	..do....	W. E. Yount, Homer	..do	7 84
2811	..do....	C. B. Giddings, Ogden	..do	5 18
2812	..do....	Z. Alsip, Ogden	..do	2 82
2813	..do....	W. E. Womacks, Ogden	..do	2 99
2814	..do....	Andrew Sheilds, Dewey	..do	6 64
2815	..do....	Geo. R. Evans, Dewey	..do	3 05
2816	..do....	G. W. Van Meter, Savoy	..do	3 97
2817	..do....	John Rueb, Fithian	..do	2 77
2818	..do....	J. W. Rayburn, Bondville	..do	5 01
2819	..do....	J. W. Rhoades, Fisher	..do	4 82
2820	..do....	S. P. Cary, White Heath	..do	3 58
2821	..do....	W. L. Davis, Mahomet	..do	3 78
2822	..do....	W. W. Meyer, Urbana, R. F. D. No. 12	..do	3 97
2823	..do....	C. E. Hopkins, Tonti	..do	4 37
2824	..do....	J. A. R. Koch, Mayview	..do	3 72
2825	Oct. 26	F. L. Washburn	Traveling expenses	4 42
2826	..do....	Ludwig Rosenthal	Binding	1 51
2827	..do....	M. E. Thompson, Cashier	Bills paid	63 35
2828	..do....	M. E. Thompson, Cashier	..do	26 33
2829	..do....	M. E. Thompson, Cashier	..do	10 05
2830	..do....	M. E. Thompson, Cashier	..do	669 59
2831	..do....	Ernst Hertzberg & Sons	Books	247 81
2832	..do....	M. E. Thompson, Cashier	Bills paid	458 75
2833	..do....	The Wabash R. R. Co	Freight	53 58
2834	..do....	The Big Four Ry. Co	..do	19 78
2835	..do....	Illinois Traction System	..do	22 96
2836	..do....	The Big Four Ry. Co	..do	3 95
2837	..do....	Illinois Central Ry. Co	..do	2 57
2838	..do....	Peck & Hills Furniture Co	Tables	164 00
2839	..do....	F. L. Stevens	Sundry bills	5 15
2840	..do....	Wm. H. Browne	..do	206 13
2841	..do....	Ernst Hertzberg & Sons	Books	311 39
2842	..do....	A. R. Grindley	Dairy office	2 69

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
2843	Oct 26	H. I. Nelson	Dairy office	$ 2 70
2844	..do....	John W. Hillard, Homer	Creamery	4 87
2845	..do....	Grant Davis, Homer	..do	3 33
2846	..do....	Dale Price, Homer	..do	4 90
2847	..do....	F. M. Ghere, Homer	..do	4 14
2848	..do....	Ed. Smith, Homer	..do	3 61
2849	..do....	Van Carter, Homer	..do	4 40
2850	..do....	G. Harry, Fithian	..do	2 97
2851	..do....	J. F. Frances, Fithian	..do	4 48
2852	..do....	G. W. Van Meter, Savoy	..do	3 36
2853	..do....	A. E. Burwash, Savoy	..do	3 51
2854	..do....	L. A. Peters, Muncie	..do	4 31
2855	..do....	R. H. McAlister, Muncie	..do	3 78
2856	..do....	Mary Warner, Mahomet	..do	4 23
2857	..do....	Silas Roland, Loda	..do	2 86
2858	..do....	David A. Silver, Urbana, R. F. D. No. 11	..do	1 85
2859	..do....	R. A. Lumsden	Dairy office	1 94
2860	..do....	R. T. Lumsden	..do	5 61
2861	..do....	Geo. Schiff	..do	4 65
2862	..do....	John McCullough	..do	3 78
2863	..do....	C. C. Gordon	..do	3 64
2864	..do....	R. S. McInnes	..do	1 50
2865	..do....	F. W. Howell, Homer	Creamery	3 72
2866	..do....	Alf Ott, Homer	..do	3 05
2867	..do....	M. B. Allen, Homer	..do	3 42
2868	..do....	J. E. Perkham, Homer	..do	2 32
2869	..do....	Lon Libka, Homer	..do	3 14
2870	..do....	W. D. Rohl, Homer	..do	5 18
2871	..do....	J. D. Pullian, Fithian	..do	2 66
2872	..do....	John Rueb, Fithian	..do	3 30
2873	..do....	Macy Bros., Fithian	..do	6 19
2874	..do....	J. B. Skinner, Fithian	..do	3 00
2875	..do....	J. W. Rayburn, Bondville	..do	5 46
2876	..do....	C. C. Rayburn, Bondville	..do	4 31
2877	..do....	Dan Miner, Champaign, R. F. D. No. 3	..do	5 92
2878	..do....	J. Noble, Urbana, R. F. D. No. 10	..do	4 98
2879	..do....	W. C. Welch, Urbana, R. F. D. No. 12	..do	3 16
2880	..do....	R. B. Hubbart, Monticello	..do	4 37
2881	..do....	F. J. Messman, Sadorus	..do	4 45
2882	..do....	C. E. Hopkins, Tonti	..do	3 86
2883	..do....	A. Sheilds, Dewey	..do	5 60
2884	..do....	C. M. Snook, Fisher	..do	3 47
2885	..do....	Wm. Case, Ogden	..do	3 05
2886	Oct. 28	A. C. McClurg & Co	Books	49 59
2887	..do....	John B. Bennett	Material and labor	906 38
2888	..do....	Twin City Roofing Co	Building material	135 19
2889	..do....	Ernst Hertzberg & Sons	Books	78 57
2890	..do....	D. H. Lloyde	General supplies	1 18
2891	..do....	David Kinley	Books	2 88
2892	..do....	G. E. Stechert & Co	..do	2 63
2893	..do....	R. C. Wagner & Son	Contract	368 00
2894	..do....	Western Gas Fixture Co	Electric fixtures	36 22
2895	..do....	H. W. Johns-Manville Co	Conduits	226 59
2896	..do....	Jason White	Plastering	351 30
2897	..do....	Printograph Sales Co	Printing	2 90
2898	..do....	Fanny B. Sherfy	Premium on policies	16 75
2899	..do....	Bausch & Lomb Optical Co	Microscope	9 45
2900	..do....	E. H. Sargent & Co	Chemicals	4 70
2901	..do....	Burke & James	Stereoscope attachment	4 31
2902	..do....	G. Cramer Dry Plate Co	Micro filters	5 00
2903	..do....	Eugene Dietzgen Co	Office supplies	19 36
2904	..do....	Chas. G. Willoughby	Glass covers	64 00
2905	..do....	Margaret Cobb	C. H. Stoelting Co., bill	3 31
2906	..do....	T. P. Lyons	Dairy office	1 88
2907	..do....	Harvey Ray, Homer	Creamery	1 76
2908	..do....	C. R. Beavers, Homer	..do	4 73
2909	..do....	J. W. Hillard, Homer	..do	4 82
2910	..do....	J. A. Morgan, Homer	..do	3 92
2911	..do....	G. L. Magers, Homer	..do	3 22
2912	..do....	Harry Sperry, Fithian	..do	3 50
2913	..do....	J. H. Rutan, Fithian	..do	3 36
2914	..do....	Earl Dickson, Fithian	..do	4 37
2915	..do....	James Freeman, Fithian	..do	2 27
2916	..do....	T. F. Jordon, Savoy, R. F. D. No. 66	..do	10 41
2917	..do....	B. Jordan, Savoy, R. F. D. No. 66	..do	9 60
2918	..do....	Clyde Fisher, Savoy, R. F. D. No. 66	..do	4 09
2919	..do....	Henry Reinhart, Dewey	..do	4 82
2920	..do....	J. H. Evans, Dewey	..do	4 23

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
2921	Oct. 28	Geo. R. Evans, Dewey	Creamery	$ 3 89
2922	..do....	S. G. Richards, Muncie	..do	3 16
2923	..do....	Frank Watson, Muncie	..do	3 05
2924	..do....	W. L. Davis, Mahomet	..do	4 73
2925	..do....	John L. Bickers, Philo	..do	3 58
2926	..do....	B. B. Noe, Sidney	..do	3 58
2927	..do....	S. P. Cary, White Heath	..do	3 16
2928	Oct. 30	W. B. Castenholz, Comptroller	Material furnished from University storeroom	66 30
2929	..do....	W. B. Castenholz, Comptroller	..do	7 35
2930	..do....	W. B. Castenholz, Comptroller	..do	2,452 06
2931	Nov. 2	A. O. Magnuson	Salary, October, 1915	80 00
2932	..do....	Chas. M. Webber	Postage	50 00
2933	..do....	Kelsey B. Gardner	Salary, October, 1915	80 00
2934	..do....	C. M. McConn	Traveling expenses	10 04
2935	..do....	The Big Four Ry. Co., Champaign	Freight	139 66
2936	..do....	The Big Four Ry. Co., Urbana	..do	94 41
2937	..do....	The Wabash R. R. Co	..do	75 79
2938	..do....	Illinois Traction System	..do	1 92
2939	..do....	Illinois Central Ry. Co	..do	84 55
2940	..do....	L. B. Dickay	Salary, October, 1915	51 75
2941	..do....	W. H. Browne	Petty cash	324 92
2942	..do....	W. B. Day	Petty expenses	75 26
2943	..do....	David Wilkins	Dairy office	1 43
2944	..do....	M. Hudson	..do	4 55
2945	..do....	R. S. McInnes	..do	1 27
2946	..do....	C. C. Gordon	..do	2 37
2947	..do....	J. E. Henderson	..do	2 51
2948	..do....	P. P. Dunn	..do	1 65
2949	..do....	Lou Creiger	..do	4 42
2950	..do....	E. Grove	..do	3 64
2951	..do....	John McCullough	..do	1 55
2952	..do....	Eli Grove	..do	2 91
2953	..do....	Fred Thompson	..do	1 76
2954	..do....	J. Hammock	..do	1 49
2955	..do....	Van Carter, Homer	Creamery	4 14
2956	..do....	Chas. Wilson, Homer	..do	2 91
2957	..do....	W. E. Yount, Homer	..do	3 84
2958	..do....	Ed. Hippe, Homer	..do	3 39
2959	..do....	C. E. Hopkins, Tonti	..do	4 76
2960	..do....	John A. Bruhn, Sidney	..do	4 82
2961	..do....	T. H. Barker, Bondville	..do	2 94
2962	..do....	J. A. R. Koch, Mayview	..do	2 94
2963	..do....	W. J. Wilson, Ogden	..do	2 94
2964	..do....	Mattie Trimmell, Oakwood	..do	5 85
2965	..do....	David A. Silver, R. F. D. No. 11, Urbana	..do	2 44
2966	Nov. 4	A. R. Grindley	Dairy office	1 96
2967	..do....	H. I. Nelson	..do	1 85
2968	..do....	Guy Hobick, Fithian	Creamery	3 53
2969	..do....	May Diggs, Fithian	..do	3 28
2970	..do....	Wm. Van Buskirk, Fithian	..do	2 83
2971	..do....	John Rueb, Fithian	..do	4 14
2972	..do....	L. A. Peters, Fithian	..do	3 47
2973	..do....	T. Richards, Homer	..do	3 14
2974	..do....	M. B. Allen, Homer	..do	3 30
2975	..do....	T. M. Ghere, Homer	..do	3 56
2976	..do....	Z. Alsip, Ogden	..do	3 78
2977	..do....	W. H. Ordell, Philo	..do	3 64
2978	..do....	Silas Roland, Loda	..do	2 48
2979	..do....	R. B. Hubbart, Monticello	..do	2 66
2980	..do....	J. W. Rhoades, Fisher	..do	5 04
2981	..do....	R. H. McAllister, Muncie	..do	3 81
2982	..do....	Dan Miner, Urbana, R. F. D	..do	6 10
2983	..do....	J. W. Wilsey, Urbana, R. F. D. No. 10	..do	3 72
2984	..do....	H. C. Kaufman, St. Joseph	..do	24 20
2985	..do....	E. V. Percival, R. F. D., Urbana	..do	24 29
2986	..do....	Harvey Allison, Homer	..do	23 64
2987	..do....	W. F. Barton, Homer	..do	30 18
2988	..do....	E. J. Percival	Dairy office	1 83
2989	..do....	R. A. Lumsden	..do	2 06
2990	..do....	R. T. Lumsden	..do	4 20
2991	..do....	John McCullough	..do	3 56
2992	..do....	C. C. Gordon	..do	2 61
2993	..do....	R. S. McInnes	..do	1 21
2994	..do....	Geo. Schiff	..do	4 70
2995	..do....	Alf Ott, Homer	Creamery	2 88
2996	..do....	Mrs. G. D. Davis, Homer	..do	3 30
2997	..do....	F. Stodden, Homer	..do	4 82

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
2998	Nov. 4	Dale Price, Homer	Creamery	$ 2 69
2999	..do....	W. E. Satterfield, Homer	..do....	4 48
3000	..do....	J. D. Pullian, Fithian	..do....	2 97
3001	..do....	J. F. Francis, Fithian	..do....	4 42
3002	..do....	J. B. Skinner, Fithian	..do....	4 03
3003	..do....	Earl Dickson, Fithian	..do....	4 26
3004	..do....	Geo. P. Evans, Dewey	..do....	3 22
3005	..do....	A. Sheilds, Dewey	..do....	5 40
3006	..do....	S. E. Hopkins, Tonti	..do....	6 10
3007	..do....	J. A. R. Koch, Mayview	..do....	2 97
3008	..do....	S. Lee Cox, Oakwood	..do....	3 05
3009	..do....	Geo. W. Van Meter, Savoy	..do....	7 76
3010	..do....	J. W. Rayburn, Bondville	..do....	5 82
3011	..do....	R. B. Hubbart, Monticello	..do....	3 05
3012	..do....	W. W. Meyer, Urbana	..do....	3 78
3013	Nov. 5	Adolph Pauli	Wages, September, 1915	12 19
3014	..do....	Reuben W. Peterson	Wages, October, 1915	9 00
3015	..do....	A. C. Littleton	..do....	25 00
3016	..do....	Bertram Abney	..do....	20 00
3017	..do....	L. W. Colton	..do....	10 00
3018	..do....	Bayard T. Klotzsche	..do....	24 60
3019	..do....	Berthier Fairbanks	..do....	13 60
3020	..do....	John Breedis	..do....	15 00
3021	..do....	J. F. Smith	..do....	12 00
3022	..do....	Nelle U. Branch	..do....	32 50
3023	..do....	Thos. H. Armstrong	..do....	15 80
3024	..do....	Chas. G. Howard	..do....	17 80
3025	..do....	A. P. Brown	..do....	22 50
3026	..do....	Esther Eppinger	..do....	21 75
3027	..do....	P. H. Everhart	..do....	5 00
3028	..do....	J. H. Gage	..do....	13 20
3029	..do....	Myrtle E. Honey	..do....	13 60
3030	..do....	Josephine Lindholm	..do....	14 40
3031	..do....	E. R. Schulz	..do....	27 90
3032	..do....	J. C. Larson	..do....	24 85
3033	..do....	L. F. Draper	..do....	11 60
3034	..do....	Edna Hedrick	..do....	5 40
3035	..do....	Irma Houser	..do....	9 00
3036	..do....	Michel Velma Jamison	..do....	5 00
3037	..do....	Henry W. Kamp	..do....	13 00
3038	..do....	Adolph Pauli	..do....	6 80
3039	..do....	Russell Castle	..do....	32 38
3040	..do....	L. D. Bunting	..do....	27 20
3041	..do....	Miriam Fasold	..do....	6 95
3042	..do....	Hazel Reed	..do....	1 00
3043	..do....	C. A. Drake	..do....	9 60
3044	..do....	Grace Geyer	..do....	7 00
3045	..do....	L. J. Henrich	..do....	3 20
3046	..do....	C. Mabel Smith	..do....	9 40
3047	..do....	C. A. Drake	..do....	11 00
3048	..do....	R. W. Schecter	..do....	10 40
3049	..do....	Mary Belle Sheridan	..do....	5 60
3050	..do....	Ella Tillotson	..do....	11 40
3051	..do....	E. P. Hohman	..do....	6 40
3052	..do....	D. F. Fleming	..do....	14 20
3053	..do....	L. S. Moore	..do....	7 40
3054	..do....	Agnes Wright	..do....	4 20
3055	..do....	G. B. Angus	..do....	5 80
3056	..do....	P. H. Brocks	..do....	19 10
3057	..do....	C. C. Foulk	..do....	18 38
3058	..do....	C. K. Gabriel	..do....	3 60
3059	..do....	E. H. Gay	..do....	1 80
3060	..do....	C. M. Lindsley	..do....	1 75
3061	..do....	J. K. Prim	..do....	10 00
3062	..do....	W. C. Troutman	..do....	3 10
3063	..do....	E. Anastassiades	..do....	13 20
3064	..do....	G. A. Allen	..do....	3 00
3065	..do....	E. Fontaine	..do....	7 80
3066	..do....	Frances K. Klank	..do....	9 30
3067	..do....	Obert Beatty	..do....	21 00
3068	..do....	Raymond Britt	..do....	20 20
3069	..do....	Glenn F. Griffin	..do....	27 00
3070	..do....	C. H. Lawrence	..do....	9 60
3071	..do....	W. B. Newlin	..do....	1 00
3072	..do....	H. Reichelderfer	..do....	16 00
3073	..do....	Ralph Sperry	..do....	6 60
3074	..do....	M. E. Applegate	..do....	57 80
3075	..do....	W. M. Atwell	..do....	66 70

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
3076	Nov. 5	J. E. Bailey	Wages, October, 1915	$ 61 82
3077	..do....	V. R. Barnes	..do....	93 60
3078	..do....	Geo. Boyer	..do....	53 55
3079	..do....	John Brannigan	..do....	73 15
3080	..do....	J. E. Browning	..do....	65 10
3081	..do....	Harry Brown	..do....	66 44
3082	..do....	Basil Brown	..do....	67 20
3083	..do....	D. M. Bullock	..do....	71 07
3084	..do....	Thos. Butler	..do....	68 88
3085	..do....	Karl Cagan	..do....	64 75
3086	..do....	Rolla S. Carson	..do....	60 94
3087	..do....	J. Cassidy	..do....	47 00
3088	..do....	John Cedusky	..do....	82 06
3089	..do....	J. H. Cheever	..do....	53 00
3090	..do....	Geo. Toy	..do....	64 63
3091	..do....	Geo. Turner	..do....	67 16
3092	..do....	O. J. Utterback	..do....	59 40
3093	..do....	A. Warmbier	..do....	82 00
3094	..do....	Edwin Wells	..do....	64 35
3095	..do....	Ed Wharmby	..do....	69 00
3096	..do....	Wm. Wilde	..do....	99 20
3097	..do....	Walter R. Wingler	..do....	62 00
3098	..do....	Otto West	..do....	51 00
3099	..do....	Amos Wright	..do....	88 40
3100	..do....	J. J. Yeaw	..do....	32 30
3101	..do....	A. Bevis	..do....	143 00
3102	..do....	Wm. Quinn	..do....	54 60
3103	..do....	John C. Clark	..do....	79 20
3104	..do....	L. O. Stocker	..do....	72 00
3105	..do....	Jas. Casad	..do....	120 00
3106	..do....	Frank Clancy	..do....	94 50
3107	..do....	J. D. Craig	..do....	90 00
3108	..do....	C. M. Davis	..do....	77 00
3109	..do....	Chas. Gundlock	..do....	83 80
3110	..do....	W. J. Langhoff	..do....	70 35
3111	..do....	J. H. Miller	..do....	108 00
3112	..do....	Randolph Smith	..do....	66 80
3113	..do....	G. Rittenhouse	..do....	45 90
3114	..do....	Martin Sandwell	..do....	92 00
3115	..do....	A. C. Speedie	..do....	93 60
3116	..do....	Wesley Wilson	..do....	92 00
3117	..do....	Frank Wiltz	..do....	85 00
3118	..do....	Clark Bullard	..do....	125 00
3119	..do....	A. J. Booker	..do....	92 00
3120	..do....	M. C. Booher	..do....	76 80
3121	..do....	C. A. Dunseth	..do....	90 00
3122	..do....	Carl Neblock	..do....	87 15
3123	..do....	O. R. VanOstrand	..do....	55 23
3124	..do....	J. H. Vandiventer	..do....	93 50
3125	..do....	John Begley	..do....	65 47
3126	..do....	M. Felgner	..do....	60 20
3127	..do....	Felix Fox	..do....	60 20
3128	..do....	Otto Kreigel	..do....	29 20
3129	..do....	W. C. Prevett	..do....	58 00
3130	..do....	R. L. Kelley	..do....	135 00
3131	..do....	C. L Gustafson	..do....	140 00
3132	..do....	L. C. Bernard	..do....	100 00
3133	..do....	Guy C. Faurote	..do....	18 50
3134	..do....	Robert Antoszwski	..do....	29 40
3135	..do....	John S. Beltz	..do....	18 40
3136	..do....	Geo. Courtney	..do....	16 00
3137	..do....	Ernst Kuechler	..do....	10 70
3138	..do....	G. Lambroff	..do....	19 00
3139	..do....	Wm. Lathrop	..do....	18 80
3140	..do....	Adrian Lindley	..do....	5 00
3141	..do....	Walker Means	..do....	4 00
3142	..do....	A. R. Moore	..do....	13 00
3143	..do....	L. C. McCaskill	..do....	15 40
3144	..do....	A. C. Schneider	..do....	17 40
3145	..do....	J. C. Sharp	..do....	15 60
3146	..do....	E. F. Sheely	..do....	18 80
3147	..do....	Alfred Spates	..do....	18 20
3148	..do....	W. W. Stockton	..do....	14 40
3149	..do....	F. M. VanNatter	..do....	10 40
3150	..do....	J. F. Purkins	..do....	62 48
3151	..do....	Chas. Redman	..do....	93 60
3152	..do....	Ed. Richards	..do....	104 16
3153	..do....	Mary Ryan	..do....	39 95

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
3154	Nov. 5	Fred Ruark	Wages, October, 1915	$ 49 20
3155	..do....	A. Servis	..do	71 53
3156	..do....	Lloyd H. Smook	..do	60 00
3157	..do....	J. C. Snider	..do	53 55
3158	..do....	Frank Stateler	..do	69 46
3159	..do....	L. M. Stearns	..do	62 79
3160	..do....	Elmer Stratton	..do	86 33
3161	..do....	Gus Strum	..do	65 25
3162	..do....	Otto Swearingen	..do	59 40
3163	..do....	Wm. Templin	..do	92 00
3164	..do....	H. L. Thompson	..do	60 28
3165	..do....	I. F. Tillotson	..do	70 00
3166	..do....	D. L. Moody	..do	62 48
3167	..do....	P. O. Moore	..do	47 20
3168	..do....	Rebecca Morgan	..do	44 20
3169	..do....	Jesse Myers	..do	63 35
3170	..do....	A. J. McAlister	..do	67 44
3171	..do....	C. E. McCown	..do	50 00
3172	..do....	Jas. McCullough	..do	62 04
3173	..do....	Frances E. McClughen	..do	44 20
3174	..do....	B. F. Daniel	..do	54 60
3175	..do....	W. J. McFadden	..do	56 32
3176	..do....	J. R. Newton	..do	65 76
3177	..do....	C. M. Ollis	..do	65 10
3178	..do....	R. A. Palfreyman	..do	57 75
3179	..do....	F. H. Parris	..do	66 44
3180	..do....	F. M. Perry	..do	67 85
3181	..do....	Nick Peterson	..do	55 65
3182	..do....	E. W. Presson	..do	52 20
3183	..do....	E. Johns	..do	66 15
3184	..do....	Margaret Jones	..do	44 20
3185	..do....	E. W. Justus	..do	108 00
3186	..do....	Timothy Kenney	..do	68 38
3187	..do....	J. A. J. Kilen	..do	71 61
3188	..do....	A. Langhoff	..do	82 22
3189	..do....	Fred Langhoff	..do	64 17
3190	..do....	A. C. Litton	..do	64 68
3191	..do....	J. F. Long	..do	79 20
3192	..do....	Roy Long	..do	57 75
3193	..do....	H. H. Mahorney	..do	67 16
3194	..do....	S. Massel	..do	56 25
3195	..do....	O. E. Meenach	..do	68 08
3196	..do....	O. L. Mendenhalle	..do	32 76
3197	..do....	Dan Meneely	..do	60 26
3198	..do....	C. M. Miller	..do	59 62
3199	..do....	F. T. Franklin	..do	63 91
3200	..do....	C. Y. Freeman	..do	48 62
3201	..do....	V. S. Glenn	..do	57 42
3202	..do....	W. H. Graybeal	..do	65 31
3203	..do....	Sell Hamlin	..do	57 20
3204	..do....	Samuel Hanson	..do	78 38
3205	..do....	E. J. Hargan	..do	63 80
3206	..do....	L. T. Heinz	..do	65 10
3207	..do....	Harry Higgins	..do	82 00
3208	..do....	Chas. Hill	..do	98 28
3209	..do....	W. G. Hixon	..do	51 20
3210	..do....	F. F. Hoover	..do	54 89
3211	..do....	Ross Hutton	..do	69 23
3212	..do....	F. M. Irvine	..do	73 56
3213	..do....	Jas. Irvine	..do	55 13
3214	..do....	A. L. Johnson	..do	45 57
3215	..do....	C. C. Johnson	..do	57 75
3216	..do....	Bert Clark	..do	63 33
3217	..do....	A. L. Collins	..do	66 36
3218	..do....	B. F. Crackel	..do	58 30
3219	..do....	F. Crathorne	..do	82 87
3220	..do....	F. E. Crump	..do	74 13
3221	..do....	Jos. Davis	..do	74 13
3222	..do....	B. F. English	..do	68 77
3223	..do....	Thos. J. Fay	..do	96 10
3224	..do....	Fred Fender	..do	86 08
3225	..do....	Louis Fender	..do	62 70
3226	..do....	J. C. Fiscus	..do	43 20
3227	..do....	J. J. Fiscus	..do	63 48
3228	..do....	Frank Fogarty	..do	53 65
3229	..do....	Wm. Fogarty	..do	53 50
3230	..do....	Guy Fox	..do	74 34
3231	..do....	Paul Arndt	..do	7 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
3232	Nov. 5	S. R. Farah	Wages, October, 1915	$ 14 60
3233	..do....	R. M. Strickland	..do....	12 80
3234	..do....	R. E. McDowell	..do....	24 90
3235	..do....	E. S. Axline	..do....	25 12
3236	..do....	W. F. Campbell	..do....	41 40
3237	..do....	H. C. Eckstein	..do....	75 00
3238	..do....	H. A. Shonle	..do....	26 38
3239	..do....	Arthur Barker	..do....	26 10
3240	..do....	D. J. Campbell	..do....	9 80
3241	..do....	R. F. Harvey	..do....	28 40
3242	..do....	W. R. Jones	..do....	27 40
3243	..do....	Floyd Keepers	..do....	36 10
3244	..do....	Lloyd Keepers	..do....	37 75
3245	..do....	W. T. Martin	..do....	25 40
3246	..do....	Henry Miner	..do....	7 00
3247	..do....	J. L. Munson	..do....	31 05
3248	..do....	Raymond Reese	..do....	14 65
3249	..do....	Stanley Wilkins	..do....	40 13
3250	..do....	M. Russell Davis	..do....	36 60
3251	..do....	Ruth I. Mussenden	..do....	14 85
3252	..do....	Arthur Sample	..do....	25 88
3253	..do....	C. M. Linsley	..do....	17 75
3254	..do....	A. E. McCoy	..do....	23 75
3255	..do....	Douglas Wright, Jr	..do....	12 25
3256	..do....	I. E. Wold	..do....	13 38
3257	..do....	G. H. Dungan	..do....	28 00
3258	..do....	C. E. Null	..do....	41 75
3259	..do....	E. F. Murphy	..do....	13 05
3260	..do....	P. T. Troeger	..do....	17 00
3261	..do....	V. H. Kern	..do....	16 25
3262	..do....	R. I. Shaw	..do....	12 63
3263	..do....	H. R. Stanford	..do....	83 20
3264	..do....	T. H. McCormack	Traveling expenses	60 45
3265	..do....	M. E. Thompson, Cashier	Bills paid	802 08
3266	..do....	Wm. Hix	Teaming	130 00
3267	..do....	H. H. Stoek	Traveling expenses	1 50
3268	..do....	Good Housekeeping Magazine	Subscription	2 00
3269	..do....	Alice Treganza	Traveling expenses	1 90
3270	..do....	George White	..do....	3 20
3271	..do....	Florence Harrison	..do....	4 00
3272	..do....	Meeker-Magner Co	Insurance premium	125 00
3273	..do....	Ernst Hertzberg & Sons	Books	22 38
3274	..do....	M. E. Thompson, Cashier	Bills paid	57 20
3275	..do....	M. E. Thompson, Cashier	..do....	264 37
3276	..do....	M. E. Thompson, Cashier	..do....	95 78
3277	..do....	M. E. Thompson, Cashier	..do....	18 13
3278	..do....	M. E. Thompson, Cashier	..do....	65 86
3279	..do....	M. E. Thompson, Cashier	..do....	22 26
3280	..do....	M. E. Thompson, Cashier	..do....	59 06
3281	..do....	Vachel Lindsay	Lectures	100 00
3282	..do....	H. N. Felton	Wages, October, 1915	10 00
3283	..do....	C. S. Breese	..do....	10 00
3284	..do....	C. Anderson	..do....	14 74
3285	..do....	J. M. Ketch	..do....	12 42
3286	..do....	Edw. Lerch	..do....	19 69
3287	..do....	Frank Leggitt	..do....	20 60
3288	..do....	L. M. Wakeley	..do....	32 40
3289	..do....	James Hall	..do....	150 00
3290	..do....	C. M. DeLany	..do....	150 00
3291	..do. ..	Marquis Eaton	..do....	50 00
3292	..do....	D. Osborne	Services	10 00
3293	..do....	Guy B. Reno	Wages, October, 1915	12 60
3294	..do....	Walter T. Day	..do....	12 80
3295	..do....	Ralph Kenshalo	..do....	13 20
3296	..do....	William Harris	..do....	13 00
3297	..do....	Sherman Morgan	..do....	7 00
3298	..do....	Elliott Billman	..do....	25 05
3299	..do....	Donald G. Evans	..do....	16 00
3300	..do....	H. T. Gallaher	..do....	26 60
3301	..do....	H. R. Richardson	..do....	34 05
3302	..do....	R. L. Zeitler	..do....	50 00
3303	..do....	T. P. Sifford	Labor	8 25
3304	Nov. 6	John W. Hillard, Homer	Creamery	3 54
3305	..do....	T. M. Ghere, Homer	..do....	3 54
3306	..do....	Louis J. Wienke, Homer	..do....	3 60
3307	..do....	John Rueb, Fithian	..do....	2 87
3308	..do....	J. H. Evans, Dewey	..do....	4 15
3309	..do....	Hartley Sheilds, Dewey	..do....	4 15

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
3310	Nov. 6	J. W. Rhoades, Fisher	Creamery	$ 4 73
3311	..do....	C. M. Smook, Fisher	..do	5 14
3312	..do....	W. E. Womacks, Ogden	..do	3 80
3313	..do....	B. B. Noe, Sidney	..do	3 95
3314	..do....	J. Noble, Urbana, R. F. D. No. 10	..do	5 22
3315	..do....	B. Jordon, Savoy, R. F. D. No. 66	..do	6 12
3316	..do....	Clyde Fisher, Savoy, R. F. D. No. 66	..do	3 86
3317	..do....	T. F. Jordon, Savoy, R. F. D. No. 66	..do	10 81
3318	..do....	A. E. Burwash, Savoy	..do	3 60
3319	Nov. 10	Ernst Hertzberg & Sons	Books	6 23
3320	..do....	J. D. White	Stamped envelopes	64 60
3321	..do....	J. D. White	..do	56 20
3322	..do....	J. H. Schuman	Nails	2 60
3323	..do....	Peck & Hills Furniture Co	Chairs	9 55
3324	..do....	M. E. Thompson, Cashier	Bills paid	103 66
3325	..do....	Flemin W. Cox	Traveling expenses	8 58
3326	..do....	Schiller the Florist	Flowers	25 00
3327	..do....	A. C. McClurg & Co	Books	4 65
3328	..do....	G. E. Stechert & Co	..do	2 66
3329	..do....	Ralph Powers Brown	Wages, October, 1915	28 20
3330	..do....	F. E. McClughen	Laundry for September, October	23 14
3331	..do....	Eugene Dietzgen Co	Office supplies	15 20
3332	..do....	G. Cramer Dry Plate Co	General supplies	28 08
3333	..do....	Capital Knitting Co	Dish cloths	1 20
3334	..do....	M. E. Thompson, Cashier	Bills paid	492 73
3335	..do....	H. P. Greison	Wages, October, 1915	21 40
3336	..do....	L. J. Ludwig	..do	19 40
3337	..do....	L. G. McCofee	..do	3 30
3338	..do....	The Big Four Ry. Co., Champaign	Freight	3 96
3339	..do....	The Wabash R. R. Co	..do	40 41
3340	..do....	The Big Four Ry. Co	..do	74 39
3341	..do....	The Illinois Central Ry. Co	..do	4 98
3342	..do....	Illinois Traction System	..do	30 25
3343	Nov. 12	The Eagle White Lead Co	White lead	77 22
3344	..do....	Wadsworth-Howland Co	Paint	64 53
3345	..do....	W. Lewis & Co	General supplies	4 25
3346	..do....	Manhattan Electric Supply Co	Wire	155 10
3347	..do....	Western Gas Fixture Co	General supplies	33 16
3348	..do....	Reliable Plumbing & Heating Co	..do	25 68
3349	..do....	Crane Co	Pipes	33 60
3350	..do....	The Burr Co	General supplies	179 05
3351	..do....	G. C. Willis	..do	4 60
3352	..do....	Walworth Mfg. Co	..do	172 31
3353	..do....	Illinois Electric Co	Electric supplies	21 09
3354	..do....	American Hardware Corporation (Russell & Erwin Mfg. Co.)	Key blanks	10 27
3355	..do....	Chicago Fire Brick Co	Brick	217 82
3356	..do....	Geo. Carpenter Co	Cement	8 00
3357	..do	Central Electric Co	Electrical supplies	16 80
3358	..do....	Weil Bros	Lead pipes	5 01
3359	..do....	Sargent & Co	Key blanks	9 12
3360	..do....	U. S. Reduction Co	Solder	30 00
3361	..do....	Marshall Field & Co	Hospital gauze	23 80
3362	..do....	Barbee Wire & Iron Works	Hammer guards	16 39
3363	..do....	The Western Electric Co	Electrical supplies	35 18
3364	..do....	Medart Patent Pulley Co	General supplies	16 75
3365	..do....	Corbin Cabinet Lock Co	Padlocks	4 83
3366	..do....	General Electric Co	Electrical supplies	33 07
3367	..do....	Taylor Hardware Co	Ladders	3 40
3368	..do....	H. Mueller Mfg. Co	P. S. C. bibbs	1 12
3369	..do....	Indianapolis Paint & Color Co	Whiting	3 60
3370	..do....	H. W. Johns-Manville Co	Transite board	4 06
3371	..do....	G. C. Willis	General supplies	6 21
3372	..do....	Pilon & Rodgers	Chemicals	5 40
3373	..do....	M. E. Thompson, Cashier	Bills paid	67 19
3374	..do....	The Big Four Ry. Co	Freight	1 68
3375	..do....	The Rockwood Mfg. Co	Pulley	3 06
3376	..do....	The Caldwell Co	Mazda lamps	117 37
3377	..do....	James B. Clow & Son	Fracket faucet	11 39
3378	..do....	Eisner Grocery Co	Matches	27 50
3379	..do....	Standard Linseed Co	Linseed oil	26 11
3380	..do....	Swartz Electric Shop	Wire and cells	27 00
3381	..do....	Laclede Christy Clay Products Co	Arch tile	19 50
3382	..do....	West Disinfecting Co	Coro Noleum	7 35
3383	..do....	Automatic Electric Co	Electrical supplies	149 25
3384	..do....	National Carbon Co	..do	29 99
3385	..do....	Pittsburgh Plate Glass Co	Glass	40 50
3386	..do....	M. E. Thompson, Cashier	Bills paid	99 75

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
3387	Nov. 12	The Chester Transfer Co	Use of two machines	$ 20 00
3388	..do....	Ernst Hertzberg & Sons	Books	24 56
3389	..do....	The Carson-Payson Co	Ventilators	757 00
3390	..do....	Hunter Rourke Co	General supplies	407 85
3391	..do....	The Garlock Packing Co	Packing	64 80
3392	..do....	Martin Metz	Reset tires	3 50
3393	..do....	Monarch Electric Co	Wire	15 19
3394	..do....	Automatic Electric Co	Electrical supplies	23 13
3395	..do....	Eisner Grocery Co	Salt	1 40
3396	..do....	Wadsworth-Howland Co	Metal polish	9 00
3397	..do....	McMaster-Carr Supply Co	Packing	13 50
3398	..do....	The Babcock & Wilcox Co	Charcoal iron	155 52
3399	..do....	Lasar Mfg. Co	Counter guards	14 50
3400	..do....	Geo. B. Carpenter & Co	Sash cord	12 03
3401	..do....	Butler Brothers	Seco mats	32 18
3402	..do....	The Eagle White Lead Co	White lead	77 22
3403	..do....	W. Lewis & Co	Shades	6 25
3404	..do....	Vaughan's Seed Store	Nursery stock	9 75
3405	..do....	W. D. Allen Mfg. Co	Rubber boots	11 00
3406	..do....	J. C. F. Sell, Superintendent of Streets	Pavement repair	10 20
3407	..do....	Laclede Christy Clay Products Co	Roof tile	154 30
3408	..do....	Fred W. Tanner	Services	4 50
3409	..do....	The University Club	Traveling expenses	1 60
3410	..do....	F. M. Porter	Engrossing certificates	25 50
3411	Nov. 13	Henry Stuckart Co., Collector	Special assessment for cement walk	254 17
3412	..do....	Leon D. Tilton	Traveling expenses	50 00
3413	..do....	M. E. Thompson, Cashier	Bills paid	30 33
3414	..do....	M. E. Thompson, Cashier	..do	29 44
3415	..do....	M. E. Thompson, Cashier	..do	33 07
3416	..do....	M. E. Thompson, Cashier	..do	128 37
3417	..do....	M. E. Thompson, Cashier	..do	62 88
3418	..do....	The Breeder's Gazette	Gazette	10 20
3419	..do....	Louis Melind Co	Office supplies	1 36
3420	..do....	Mrs. F. M. Perry	General supplies	1 55
3421	..do....	M. E. Thompson, Cashier	Bills paid	133 40
3422	Nov. 15	The Kneisel Quartet	Recital	350 00
3423	..do....	General Electric Co	General supplies	15 19
3424	..do....	John H. Doyle	..do	1 36
3425	..do....	John W. Spalding	Horseshoes	8 00
3426	..do....	Caldwell Electric Co	Mazdas	39 48
3427	..do....	Freeman & Son	General supplies	11 45
3428	..do....	Green Engineering Co	..do	39 29
3429	..do....	F. K. Robeson	Toweling and felt	35 00
3430	..do....	Taylor Hardware Co	General supplies	17 30
3431	..do....	Alexander Lumber Co	Lumber	407 46
3432	..do....	Bacon Brothers	Paint	14 30
3433	..do....	Crane Co	General supplies	229 81
3434	..do....	Weil Brothers	Lead	11 64
3435	..do....	Medart Patent Pulley Co	Keys	18 39
3436	..do....	Johnson Service Co	Incidentals	225 00
3437	..do....	W. Lewis & Co	Burlap	2 55
3438	..do....	L. Wolff Mfg. Co	Valves	5 19
3439	..do....	Justrite Mfg. Co	Fire extinguisher	5 14
3440	..do....	Chicago Fire Brick Co	Tile	100 00
3441	..do....	The Burr Co	Iron guards	3 50
3442	..do....	Leavitt Mfg. Co	General supplies	67 60
3443	..do....	J. Lawrence Erb	Traveling expenses	7 54
3444	..do....	M. E. Thompson, Cashier	Bills paid	89 13
3445	..do....	M. E. Thompson, Cashier	..do	474 01
3446	..do....	Edw. Bartow	Salary, November, 1915	333 33
3447	..do....	A. N. Bennett	..do	75 00
3448	..do....	H. P. Corson	..do	125 00
3449	..do....	W. W. Hanford	..do	60 00
3450	..do....	W. F. Langlier	..do	125 00
3451	..do....	Ralph Hilscher	..do	125 00
3452	..do....	M. E. Thompson, Cashier	Bills paid	63 61
3453	..do....	Edward Orton, Jr	Traveling expense	25 94
3454	..do....	Edward C. Schmidt	..do	20 64
3455	..do....	First National Bank, Konigliche Bibliothek	Books	21 62
3456	Nov. 17	Central Electric Co	Electric supplies	34 26
3457	..do....	Crane Co	Valves	14 15
3458	..do....	North Bangor Slate Co	Slate	19 64
3459	..do....	Geo. B. Carpenter & Co	Iron rope and cement	12 50
3460	..do....	The Western Electric Co	Electrical supplies	94 46
3461	..do....	J. D. White	Postage	1,003 25
3462	..do....	Harry Herrick	General supplies	18 60
3463	..do....	Taylor Hardware Co	..do	129 91

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
3464	Nov. 17	Johnson Brothers	Box unions	$ 1 76
465	..do....	E. V. Kirby Auto Co	Auto supplies	14 20
3466	..do....	Weil Brothers	Lever handle	4 79
3467	..do....	Chas. A. Hall Hardware Co	Shovels	4 00
3468	..do....	Walker & Mulliken	Furniture repair	118 00
3469	..do....	Central Supply Co	Iron	8 10
3470	..do....	American Linseed Co	Linseed oil	30 67
3471	..do....	Peck & Hills Furniture Co	Desk	100 33
3472	..do....	The Caldwell Co	Mazdas	10 86
3473	..do....	Chicago Retort & Fire Brick Co	Tube tile	180 00
3474	..do....	Manhattan Electrje Supply Co	Electrical supplies	259 22
3475	..do....	James B. Clow & Sons	C I. Drainage "S"	2 64
3476	..do....	Walworth Mfg Co	General supplies	559 30
3477	..do....	Western Valve Co	Dart unions	92 76
3478	..do....	Leavitt Mfg. Co	General supplies	22 75
3479	..do....	The Chicago Rawhide Mfg. Co	Rawhide lacing	3 45
3480	..do....	Johnson Service Co	Valve diaphragms	7 06
3481	..do....	Beckley-Cardy Co	Doormats	11 25
3482	..do....	National Metal Molding Co	Conduit	72 17
3483	..do....	John H. Doyle	Bolts	1 50
3484	..do....	Standard Underground Cable Co	Cable	54 52
3485	..do....	Wadsworth-Howland Co	Brushes	3 30
3486	..do....	Manning Sand Paper Co	Office supplies	4 30
3487	..do....	Chicago Belting Co	Belting	8 29
3488	..do....	John B. Bennett	Sewer pipes	4 10
3489	..do....	Standard Linseed Co	Turpentine	22 05
3490	..do....	The Burr Co	Cable	1 28
3491	..do....	Lord & Burnham Co	Labor and material on Palm House	201 38
3492	..do....	Butler Brothers	General supplies	2 94
3493	..do....	J. M. Lindgren	Services	7 50
3494	..do....	E. E Hoskins	Traveling expenses	21 02
3495	..do....	H. J. Snider	..do	75 87
3496	Nov. 18	R. G. Dun Co	Fees to institute suit	12 50
3497	..do....	Fanny B. Sherfy	Premium on policy	12 25
3498	..do....	The Alexander Lumber Co	Lumber	114 58
3499	..do....	General Electric Co	Electrical supplies	331 00
3500	..do....	Harry Herrick	General supplies	5 05
3501	..do....	First National Bank, Societe Generale DePelisserie	Books	4 00
3502	..do....	University Club	Traveling expenses	10 03
3503	..do....	M. E. Thompson, Cashier	Payments on account of milk patrons	104 66
3504	..do....	M. E Thompson, Cashier	..do	61 21
3505	..do....	The Caldwell Co	Mazdas	75 15
3506	..do....	E. V. Kirby Auto Co	Tubes	2 90
3507	..do....	Swartz Electric Co	Sockets	7 15
3508	..do....	The Garlock Packing Co	Packing	16 55
3509	..do....	The Foxboro Co	Charts	8 09
3510	..do....	Geo. B. Carpenter & Co	Waste and asbestos	25 66
3511	..do....	Knowlton & Bennett	Chemicals	8 50
3512	..do....	Twin City Roofing Co	Repairing roof	13 70
3513	..do....	Jacob White	Plastering	10 50
3514	..do....	Wozencroft & Finder	General supplies	5 55
3515	..do....	John B. Bennett	Material and labor	71 77
3516	..do....	Geo. F. Righter	Oiled mops	42 34
3517	..do....	James B. Clow & Sons	General supplies	1 86
3518	..do....	Central Electric Co	Desk lamps	5 95
3519	..do....	Weimer & Schweinsberg	Harness repairs	1 25
3520	..do....	Allis-Chalmers Mfg. Co	Dixon brushes	2 48
3521	..do....	Walworth Mfg. Co	General supplies	335 54
3522	..do....	C. A. Kiler	Caning chair	3 50
3523	..do....	American Linseed Co	Linseed oil	33 31
3524	..do....	Ft. Wayne Electric Works of General Electric Co	Generator and motor	229 50
3525	..do....	Illinois Engineering Co	Vacuum valves	59 29
3526	..do....	F. K. Robeson	Muslin	1 00
3527	..do....	M. E. Thompson, Cashier	Bills paid	130 42
3528	Nov. 19	Ernst Hertzberg & Sons	Books	1 29
3529	..do....	E. H. Decker	Traveling expenses	9 89
3530	..do....	The Champlin Printing Co	Book plates	2 12
3531	..do....	Flanigan-Pearson Co	Printing	4 80
3532	..do....	Ernst Hertzberg & Sons	Books	380 35
3533	..do....	M. E. Thompson, Cashier	Bills paid	55 88
3534	..do....	M E. Thompson, Cashier	..do	120 51
3535	..do....	M. E. Thompson, Cashier	..do	94 38
3536	..do....	Louis Melind Co	Office supplies	1 14
3537	..do....	Ernst Hertzberg & Sons	Books	14 20

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
3538	Nov. 19	Royal A. Stipes	Gravel and sand	$1,002 57
3539	..do....	The Champaign News	Incidentals	4 00
3540	..do....	Urbana Courier Co	Advertising	1 80
3541	..do....	Poster Advertising Co	..do	20 43
3542	..do....	Collins & Slimp	..do	11 00
3543	..do....	The Champaign News	..do	4 00
3544	..do....	The Daily Illini	..do	8 10
3545	Nov. 23	Ernst Hertzberg & Sons	Books	19 27
3546	..do....	B. H. Blackwell	..do	1 50
3547	..do....	Ulrico Hoepli	..do	8 29
3548	..do....	W. B. Castenholz, Comptroller	Miscellaneous bills	2,054 60
3549	..do....	Dixie Book Shop	Books	3 50
3550	..do....	G. E. Stechert & Co	..do	16 00
3551	..do....	A. C. McClurg & Co	..do	7 43
3552	..do....	M. E Thompson, Cashier	Bills paid	344 13
3553	..do....	C. J. Welch	Wages, October, 1915	140 00
3554	..do....	Louden & Flaningam	Printing	5 00
3555	..do....	Eisner Grocery Co	Salt	1 40
3556	..do....	Illinois Traction System	Freight	1 38
3557	..do....	Max Weg	Books	25 40
3558	..do....	The Wabash R. R. Co	Freight	24 28
3559	..do....	The Wabash R. R. Co., Champaign	..do	1 20
3560	..do....	The Big Four Ry. Co	..do	43 88
3561	..do....	The Big Four Ry. Co	..do	48 45
3562	..do....	M E. Thompson, Cashier	Bills paid	95 04
3563	Nov. 24	Ernst Hertzberg & Sons	Books	43 15
3564	..do....	Willard M. Smith	Traveling expenses	18 25
3565	..do....	R. D. Chadwick	..do	10 00
3566	..do....	Louis J. Rettger	..do	9 68
3567	..do....	Big Four Ry. Co	Freight charges	36 90
3568	..do....	A. C McClurg & Co	Books	9 00
3569	..do....	Minnie V. Faris	Services	1 50
3570	..do....	Arcus Ticket Co	Printing	6 00
3571	..do....	Russell Arbuckle	Labor	50 82
3572	..do....	M. E. Thompson, Cashier	Bills paid	43 81
3573	..do....	W. H. Boyer	Wages, November, 1915	110 00
3574	..do....	C. H. Havens	..do	133 33
3575	..do....	M. Murphy	..do	110 00
3576	..do....	T. J. Showers	..do	133 33
3577	..do....	W. J. Smith	..do	120 00
3578	Nov. 26	M. E. Thompson, Cashier	Bills paid	66 25
3579	..do....	M. E. Thompson, Cashier	..do	19 40
3580	..do....	M. E. Thompson, Cashier	..do	144 00
3581	..do....	M. E. Thompson, Cashier	..do	70 01
3582	..do....	M. E. Thompson, Cashier	..do	107 39
3583	..do....	Commanding Officer, Rock Island Arsenal	Military supplies	4 08
3584	..do....	M. E. Thompson Cashier	Bills paid	119 61
3585	..do....	M. E. Thompson, Cashier	..do	45 09
3586	Nov. 29	U S. Blue Print Paper Co	Office supplies	17 37
3587	..do....	Miller Bryant-Pierce Co	..do	50 40
3588	..do....	Louis Melind Co	Incidentals	4 50
3589	..do....	J. W. Butler Paper Co	Office supplies	139 35
3590	..do....	Eberhard Faber	..do	167 13
3591	..do....	A. C. McClurg & Co	..do	11 97
3592	..do....	The Weis Mfg. Co	..do	27 98
3593	..do....	Louden & Flaningan	Printing	1 00
3594	..do....	Flanigan-Pearson Co	..do	175 00
3595	..do....	Whiting Paper Co	Office supplies	118 27
3596	..do....	Graham Paper Co	Blotting	9 00
3597	..do....	Irving Pitt Mfg. Co	General supplies	10 10
3598	..do....	Little, Brown & Co	Books	3 25
3599	..do....	Ernst Hertzberg & Sons	..do	9 00
3600	..do....	D. H. Lloyde	Office supplies	1 47
3601	..do....	J. D. White	Postal cards	114 50
3602	Nov. 30	The Cleveland Grain Co	Corn	552 00
3603	..do....	Electric Coal Co	Coal	475 10
3604	..do....	D. H. Lloyde	Office supplies	2 37
3605	..do....	Ansco Co	Blue print supplies	12 50
3606	..do....	M. E. Thompson, Cashier	Bills paid	197 87
3607	..do....	W. D. Messinger & Co	Printing	75 75
3608	..do....	The Frederick Post Co	Blue printing supplies	44 30
3609	..do....	A. O. Magnuson	Wages, November, 1915	90 00
3610	..do....	Kelsey B. Gardner	..do	80 00
3611	..do....	Robert Schmidt	General supplies	1 05
3612	..do....	The Macmillan Co	Books	2 00
3613	..do....	Ralph Engle	Wages, November, 1915	30 00
3614	..do....	M. E. Thompson, Cashier	Bills paid	3 65

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
3615	Nov. 30	Vaughan's Seed Store	Seeds	$ 1 00
3616	..do....	M. E. Thompson, Cashier	Bills paid	302 70
3617	..do....	M. E. Thompson, Cashier	Dairy bills	92 57
3618	..do....	Mrs. Cecil F. Baker	Lectures	30 00
3619	..do....	Mrs. E. W. Donoho	Demonstration school	30 00
3620	Dec. 2	Sarah McKenzie	Services	40 00
3621	..do....	Wm. Hix	Teaming for University	123 00
3622	..do....	M. E. Thompson, Cashier	Bills paid	207 84
3623	..do....	W. B. Day, Actuary	Petty expenses	63 16
3624	..do....	Chas. S. Richmond, President	Traveling expenses	56 30
3625	Dec. 4	M. E. Applegate	Wages, November, 1915	55 20
3626	..do....	W. M. Atwell	..do	68 08
3627	..do....	J. E. Bailey	..do	51 82
3628	..do....	Geo. Boyer	..do	47 88
3629	..do....	John Braningan	..do	68 60
3630	..do....	J. E. Browning	..do	61 12
3631	..do....	Harry Brown	..do	65 14
3632	..do....	Basil Brown	..do	62 61
3633	..do....	D. M. Bullock	..do	65 32
3634	..do....	Thos. Butler	..do	62 88
3635	..do....	Karl Cagan	..do	62 00
3636	..do....	Rolla S. Carson	..do	61 60
3637	..do....	J. Cassidy	..do	23 80
3638	..do....	John Ceduskey	..do	76 56
3639	..do....	J W. Cheever	..do	52 20
3640	..do....	Bert Clark	..do	61 20
3641	..do....	A. L. Collins	..do	65 52
3642	..do....	B. F. Crackel	..do	58 08
3643	..do....	F. Crathorne	..do	83 20
3644	..do....	F. E. Crump	..do	69 30
3645	..do....	Jos. Davis	..do	69 30
3646	..do....	B. F. English	..do	69 00
3647	..do....	Thos. J. Fay	..do	93 00
3648	..do....	M. Felgner	..do	52 60
3649	..do....	Fred Fender	..do	81 92
3650	..do....	Louis Fender	..do	64 68
3651	..do....	J. C. Fiscus	..do	67 20
3652	..do....	J. J. Fiscus	..do	67 39
3653	..do....	Frank Fogarty	..do	54 18
3654	..do....	Wm. Fogarty	..do	53 60
3655	..do....	Felix Fox	..do	63 00
3656	..do....	Guy Fox	..do	79 35
3657	..do....	F. T. Franklin	..do	59 18
3658	..do....	C. Y. Freeman	..do	49 94
3659	..do....	V. S. Glenn	..do	57 86
3660	..do....	W. H. Graybeal	..do	63 21
3661	..do....	Sell Hamlin	..do	57 20
3662	..do....	Samuel Hanson	..do	73 15
3663	..do....	E. J. Hargan	..do	68 62
3664	..do....	L. T. Heinz	..do	58 80
3665	..do....	Harry Higgins	..do	80 40
3666	..do....	Chas. Hill	..do	98 28
3667	..do....	W. G. Hixon	..do	37 70
3668	..do....	F. F. Hoover	..do	57 86
3669	..do....	Ross Hutton	..do	71 76
3670	..do....	F. M. Irvine	..do	73 70
3671	..do....	Jas. Irvine	..do	53 23
3672	..do....	A. L. Johnson	..do	45 99
3673	..do....	C. C. Johnson	..do	61 11
3674	..do....	E. Johns	..do	61 11
3675	..do....	Margaret Jones	..do	44 20
3676	..do....	E. W. Justus	..do	108 00
3677	..do....	Timothy Kenney	..do	69 50
3678	..do....	J. A. J. Klien	..do	69 30
3679	..do....	A. Langhoff	..do	83 20
3680	..do....	Fred Langhoff	..do	64 40
3681	..do....	A. C. Litton	..do	67 98
3682	..do....	J. F. Long	..do	79 20
3683	..do....	H. H. Mahorney	..do	70 15
3684	..do....	O. E. Meenach	..do	66 70
3685	..do....	O. L. Mendenhalle	..do	49 98
3686	..do....	Dan Meenely	..do	57 16
3687	..do....	C. M. Miller	..do	58 96
3688	..do....	D. L. Moody	..do	62 48
3689	..do....	P. O. Moore	..do	49 10
3690	..do....	Rebecca Morgan	..do	44 20
3691	..do....	Jesse Meyers	..do	61 20
3692	..do....	A. J. McAlister	..do	75 36

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
3693	Dec. 4	Jas. McCullough	Wages, November, 1915	$ 56 40
3694	..do....	Frances E. McClughen	..do	44 25
3695	..do....	B. F. McDaniel	..do	55 60
3696	..do....	W. J. McFadden	..do	46 20
3697	..do....	J. R. Newton	..do	66 96
3698	..do....	C. M. Ollis	..do	58 80
3699	..do....	R. A. Palireyman	..do	57 96
3700	..do....	F. H. Parris	..do	62 70
3701	..do....	F. M. Perry	..do	63 02
3702	..do....	Nick Peterson	..do	55 54
3703	..do....	E. W. Presson	..do	52 80
3704	..do....	J. F. Purkins	..do	62 26
3705	..do....	Chas Redman	..do	90 00
3706	..do....	Ed. Richards	..do	104 16
3707	..do....	Mary J. Ryan	..do	39 95
3708	..do....	Fred Ruark	..do	49 60
3709	..do....	A. Servis	..do	71 30
3710	..do....	L. H. Smook	..do	56 40
3711	..do....	J. C. Snider	..do	54 18
3712	..do....	Frank Stateler	..do	69 69
3713	..do....	L. M. Stearns	..do	60 06
3714	..do....	Elmer Stratton	..do	79 82
3715	..do	Gus Strum	..do	69 98
3716	..do....	Otto Swearingen	..do	60 72
3717	..do....	Wm. Templin	..do	92 00
3718	..do....	H. L. Thompson	..do	60 28
3719	..do....	I F. Tillotson	..do	72 50
3720	..do....	Geo. Toy	..do	62 10
3721	..do....	Geo. Turner	..do	68 08
3722	..do....	O. J. Utterback	..do	62 26
3723	..do....	A. Warmbier	..do	78 67
3724	..do....	Edwin Wells	..do	63 22
3725	..do....	Ed. Wharmby	..do	58 19
3726	..do....	Wm. Wilde	..do	96 00
3727	..do....	Walter Wingler	..do	45 60
3728	..do....	Otto Wrest	..do	49 60
3729	..do....	Amos Wright	..do	90 00
3730	..do....	J. J. Yeaw	..do	46 70
3731	..do....	L. C. Bernard	..do	100 00
3732	..do....	C. L. Gustafson	..do	140 00
3733	..do....	A. L. Bevis	..do	143 00
3734	..do....	R. L. Kelley	..do	135 00
3735	..do....	Guy C. Faurote	..do	60 00
3736	..do....	John Begly	..do	62 32
3737	..do	Jas. Casad	..do	120 00
3738	..do....	Frank Clancy	..do	105 75
3739	..do....	J. D. Craig	..do	89 60
3740	..do....	C. M. Davis	..do	70 88
3741	..do....	Chas. Gundlock	..do	76 40
3742	..do....	W. J. Langhoff	..do	68 70
3743	..do....	J. H. Miller	..do	105 75
3744	..do....	W. C. Prevett	..do	54 60
3745	..do....	G. Rittenhouse	..do	43 65
3746	..do....	Martin Sandwell	..do	90 00
3747	..do....	A. C. Speedie	..do	90 00
3748	..do....	Wesley Wilson	..do	85 20
3749	..do....	Frank A. Wiltz	..do	85 00
3750	..do....	C. J. Welch	..do	140 00
3751	..do....	Otto Kriegel	..do	25 20
3752	..do....	A. J. Booker	..do	61 80
3753	..do....	M. C. Booher	..do	92 00
3754	..do....	John C. Clark	..do	77 40
3755	..do....	C. A. Dunseth	..do	93 60
3756	..do....	Roy Long	..do	53 75
3757	..do....	S. Massel	..do	62 32
3758	..do....	Carl Neblock	..do	54 60
3759	..do....	Wm. Quinn	..do	58 90
3760	..do....	Randolph Smith	..do	56 80
3761	..do....	O. R. VanOstrand	..do	52 88
3762	..do....	J. H. Vandiventer	..do	88 80
3763	..do....	T. E. Walker	..do	27 93
3764	..do....	Clark Bullard	..do	125 00
3765	..do....	Robert Antoszewski	..do	29 60
3766	..do....	John S. Beltz	..do	14 60
3767	..do....	Geo. Courtney	..do	20 80
3768	..do....	Alva J. Gideon	..do	11 60
3769	..do....	Ernst Kuechler	..do	8 30
3770	..do....	G. Lambroff	..do	20 60

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
3771	Dec. 4	Wm. Lathrop	Wages, November, 1915	$21 60
3772	..do....	Adrian Lindley	..do	11 00
3773	..do....	Walker Means	..do	9 00
3774	..do....	L. C. McCaskill	..do	20 00
3775	..do....	A. C. Schneider	..do	22 40
3776	..do....	J. C. Sharp	..do	19 80
3777	..do....	E. F. Shelley	..do	14 60
3778	..do....	Alfred Spates	..do	4 60
3779	..do....	W. W. Stockton	..do	19 00
3780	..do....	Frank Sturart	..do	15 00
3781	..do....	Earl Sevenson	..do	10 80
3782	..do....	F. M. VanNatter	..do	9 60
3783	..do....	W. P. White	..do	8 00
3784	..do....	Wilbur Youngman	..do	7 00
3785	..do....	A. R. Moore	..do	15 00
3786	..do....	Morris Munson	..do	55 20
3787	..do....	D. E. Miller	..do	8 00
3788	..do....	Bayard T. Klotzsche	..do	30 60
3789	..do....	Berthier Fairbanks	..do	17 40
3790	..do....	Reuben W. Peterson	..do	9 00
3791	..do....	T H. Armstrong	..do	13 00
3792	..do....	C. G. Howard	..do	21 00
3793	..do....	L. C. Raines	..do	6 40
3794	..do....	J. C. Larson	..do	23 70
3795	..do....	A. P. Brown	..do	20 00
3796	..do....	Esther Eppinger	..do	25 00
3797	..do....	Myrtle E. Honey	..do	8 80
3798	..do....	Josephine Lindholm	..do	10 40
3799	..do....	J. H. Gage	..do	9 80
3800	..do....	E. R. Schultz	..do	13 80
3801	..do....	L. F. Draper	..do	14 25
3802	..do....	Edna Hedrick	..do	5 20
3803	..do....	Irma Houser	..do	7 30
3804	..do....	M. Velma Jamison	..do	5 40
3805	..do....	H. W. Kamp	..do	8 00
3806	..do....	Adolph Pauli	..do	9 70
3807	..do....	Miriam Fasold	..do	4 95
3808	..do....	L. D. Bunting	..do	23 75
3809	..do....	Russell Castle	..do	31 75
3810	..do....	C. A. Drake	..do	19 40
3811	..do....	R. W. Schecter	..do	16 10
3812	..do....	Mary Belle Sheridan	..do	6 40
3813	..do....	Ella Tillotson	..do	10 29
3814	..do....	Grace Geyer	..do	5 00
3815	..do....	L. J. Henrich	..do	5 20
3816	..do....	C. M. Smith	..do	11 60
3817	..do....	E. P. Holman	..do	10 60
3818	..do....	D. F. Fleming	..do	16 40
3819	..do....	L. S. Moore	..do	7 30
3820	..do....	Agnes Wright	..do	4 20
3821	..do....	George Allen	..do	2 20
3822	..do....	E. Anastassiades	..do	11 00
3823	..do....	Frances Klank	..do	12 20
3824	..do....	J B. Angus	..do	4 60
3825	..do....	R H. Brooks	..do	15 70
3826	..do....	C. K. Gabriel	..do	5 00
3827	..do....	C. C. Foulk	..do	19 00
3828	..do....	J. K. Prim	..do	10 42
3829	..do....	W. C. Troutman	..do	10 10
3830	..do....	C. M. Lindsley	..do	4 63
3831	..do....	H. P. Greison	..do	16 00
3832	..do....	L. J. Ludwig	..do	14 00
3833	..do....	L. McAfee	..do	7 40
3834	..do....	Obert Beatty	..do	20 00
3835	..do....	Raymond Britt	..do	18 00
3836	..do....	Glenn F. Griffin	..do	23 70
3837	..do....	C. H. Lawrence	..do	16 90
3838	..do....	W B. Newlin	..do	12 30
3839	..do....	H. Reichelderfer	..do	13 80
3840	..do....	C. E. Runyan	..do	6 48
3841	..do....	F. E. Cavette	..do	40 00
3842	..do....	H. R. Stanford	..do	83 33
3843	..do....	E. S. Axline	..do	28 75
3844	..do....	W. F. Campbell	..do	31 50
3845	..do....	H. C. Eckstein	..do	75 00
3846	..do....	H A. Shonle	..do	29 00
3847	..do....	A. R. Barker	..do	21 65
3848	..do....	D. J. Campbell	..do	7 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
3849	Dec. 4	E. E. Elliott	Wages, November, 1915	$ 21 90
3850	..do....	H. S. Hinriche	..do	2 95
3851	..do....	W. T. Martin	..do	9 95
3852	..do....	H. W. Miner	..do	16 90
3853	..do....	R. L. Reece	..do	38 65
3854	..do....	G. A. Gross	..do	2 80
3855	..do....	M. Russell Davis	..do	25 20
3856	..do....	Ruth I. Mussen'en	..do	17 10
3857	..do....	Arthur Semple	..do	19 35
3858	..do....	R. F. Harvey	..do	31 20
3859	..do....	W. R. Jones	..do	34 50
3860	..do....	F oyd Keepers	..do	26 50
3861	..do....	L'oyd Keepers	..do	25 05
3862	..do....	J. L. Munson	..do	32 55
3863	..do....	Stanley Wilkins	..do	30 00
3864	..do....	G. H. Dungan	..do	37 50
3865	..do....	V. H Kern	..do	13 50
3866	..do....	E. F. Murphy	..do	14 55
3867	..do....	C. M. Linsley	..do	13 00
3868	..do....	A. E. McCoy	..do	20 00
3869	..do....	Douglas Wright Jr..	..do	13 00
3870	..do....	H. P. Thurlow	..do	11 30
3871	..do....	Baker & Co	Platinum crucibles	7 40
3872	..do....	Ernst Hertzberg & Sons	Books	9 60
3873	..do....	Louis Melind Co	Office supplies	6 85
3874	..do....	Eberhard Faber	Erasers and bands	10 15
3875	..do....	Remington Typewriter Co	General supplies	1 00
3876	..do....	The Weis Mfg. Co	..do	6 35
3877	..do....	Eisner Grocery Co	Granulated sugar	6 10
3878	..do....	Creamery Package Mfg. Co	Labor	137 82
3879	..do....	The Daily Illini	Balance on subscription	2 50
3880	..do....	Michael Schreyer	Refund	55 00
3881	..do....	Flanigan-Pearson Co	Printing	16 00
3882	..do....	Paul Arndt	Wages, November, 1915	8 30
3883	..do....	S. R. Farah	..do	14 10
3884	..do....	R. E. McDowell	..do	30 60
3885	..do....	R. M. Strickland	..do	13 00
3886	..do....	M. F. Baldwin	..do	1 00
3887	..do	Ray H. Freark	..do	1 80
3888	..do....	E. E. Randall	..do	4 00
3889	..do....	Lloyd B. Dickey	..do	44 75
3890	..do....	M. E. Thompson, Cashier	Bills paid	114 11
3891	..do....	F. L. Stevens	Petty expenses	3 81
3892	Dec. 6	The Big Four Ry. Co	Freight	10 91
3893	..do....	The Wabash R. R. Co	..do	150 16
3894	..do....	Illinois Central Ry. Co	..do	30 03
3895	..do....	John H. Steiner	Services	1 50
3896	..do....	Harvey R Richardson	Wages, November, 1915	25 50
3897	..do....	Donald G. Evans	..do	24 25
3898	..do....	H. T. Gallaher	..do	12 90
3899	..do....	Frank Leggitt	..do	20 50
3900	..do....	K. E. Geisendorfer	..do	28 60
3901	..do....	M. Morrell	..do	41 20
3902	. do. ..	F. Louret	..do	36 00
3903	..do....	F. Stewart	..do	25 10
3904	..do....	Roy Johnson	..do	23 45
3905	..do....	E. Johnson	..do	32 50
3906	..do....	M. E. Thompson, Cashier	Bills paid	42 37
3907	..do....	Twin City Ice & Cold Storage Co	Storage	9 67
3908	..do....	Mrs. F. E. McClughen	Laundry	18 77
3909	Dec. 8	Lee Keedick	Lectures	200 00
3910	..do....	M. E. Thompson, Cashier	Bills paid	96 96
3911	..do....	M. E. Thompson, Cashier	..do	99 50
3912	..do....	M. E. Thompson, Cashier	..do	509 46
3913	..do....	M. E. Thompson, Cashier	..do	38 70
3914	..do....	M. E. Thompson, Cashier	..do	125 43
3915	..do....	United States Post Office	Postage	3 00
3916	..do....	Peck & Hills Furniture Co	Table	41 16
391.	..do....	P. S. Campbell	Printing	2 00
3918	..do....	The Wabash R. R. Co	Freight	1 51
3919	..do. ..	Big Four Ry Co., Champa gn	..do	90 84
3920	..do. ..	Guy B. Reno	Wages, November, 1915	11 80
3921	..do....	Walter T. Day	..do	11 20
3922	..do....	William Harris	..do	11 80
3923	..do....	Kalph Kenshalo	..do	9 80
3924	..do....	Sherman Morgan	..do	7 40
3925	..do....	Elliott Billman	..do	25 65
3926	..do....	John Breedis	..do	14 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
3927	Dec. 8	J. F. Smith	Wages, November, 1915	$ 12 40
3928	Dec 11	McKey & Poague	Payment on college property	500 00
3929	..do....	The Peoples Gas Light & Coke Co	Gas	63 52
3930	..do....	Mrs. Anna Langhoff	Laundering	5 90
3931	..do....	Burke & James	Lantern slides	3 19
3932	..do....	Geo. Murphy	Blueprint supplies	8 44
3933	..do....	David T. Abercrombee	Photo supplies	6 50
3934	..do....	T. A. Clark	Traveling expenses	11 74
3955	..do....	Edward Lerch	Wages, November, 1915	18 44
3936	..do....	M. E. Thompson, Cashier	Dairy bills	211 32
3937	..do....	C Anderson	Wages, November, 1915	11 82
3938	..do....	C. S. Breese	..do	10 00
3939	..do....	N. N. Felton	..do	10 00
3940	..do....	Jas. Rowe	..do	11 44
3941	..do....	Twin City Roofing Co	General supplies	105 83
3942	..do....	James B. Clow Sons	..do	13 41
3943	..do....	A. C. McClurg & Co	Class records	27 31
3944	..do....	General Electric Co	Electrical supplies	181 86
3945	..do....	William Raihala	Rebate	60 00
3946	..do....	Taylor Hardware Co	General supplies	56 96
3947	..do....	Smith-Totman Co	H. P. cement and covg	133 05
3948	..do....	Stipes & Hecker	Cement	3 80
3949	..do....	D. H. Lloyde	Shipping tags	9 00
3950	..do....	F. K. Robeson	Gold dust	21 25
3951	..do....	Green Engineering Co	Drop hanger boxes	2 30
3952	..do....	Manhattan Electric Supply Co	Electrical supplies	66 62
3953	..do....	Federal Sign System	Cluster lights	22 80
3954	..do....	National X-Ray Reflector Co	Reflectors	21 50
3955	..do....	H. Mueller Mfg. Co	Calking irons	7 34
3956	..do....	Weil Brothers	Lever handle	1 81
3957	..do....	John W. Spalding	Horseshoes	3 00
3958	..do....	Jacob White	Stucco work	40 55
3959	..do....	C. H. Besly & Co	General supplies	13 20
3960	..do....	Specialty Soap & Oil Co	Cleanser	8 13
3961	..do....	Geo. B. Carpenter & Co	Marline	4 50
3962	..do....	Harry Herrick	Lamp	2 00
3963	..do....	Oldham Brothers	Chemicals	16 35
3964	..do....	Sheldon Brick & Building Supply Co	Labor and material	473 14
3965	Dec. 14	F. M. Lescher	Services	4 50
3966	..do....	Ernst Hertzberg & Sons	Books	41 16
3967	..do....	M. E. Thompson, Cashier	Dairy bills	99 33
3968	..do....	M. E. Thompson, Cashier	Material furnished from University storeroom	6,294 96
3969	..do....	John B. Bennett	Labor and material	120 07
3970	..do....	Reliable Plumbing & Heating Co	General supplies	5 32
3971	..do....	Bacon Brothers	Paint	5 20
3972	..do....	The Alexander Lumber Co	Lumber	83 10
3973	..do....	Weimer & Schweinsberg	Harness repair	2 25
3974	..do....	Shelton Electric Co	Dryer repair	6 75
3975	..do....	Shapleigh Hardware Co	Baskets	10 75
3976	..do....	Brash Vulcanizing Works	Vulcanizing tires	6 25
3977	..do....	Western Valve Co	Asbestos discs	6 18
3978	..do....	W. D. Allen Mfg. Co	Rubber boots	24 00
3979	..do....	American LaFrance Fire Engine Co	Pipe clamps	3 60
3980	..do....	The L. S. Starrett Co	H. S. blades	6 01
3981	..do....	Swartz Electric Shop	Bell transformer	2 25
3982	..do....	General Electric Co	Carbon brushes	1 52
3983	..do....	The Western Gas Fixture Co	Electrical supplies	16 58
3984	..do....	The Eclipse Paint & Mfg. Co	Paint	5 50
3985	..do....	Frank M. Lescher	Services	13 12
3986	..do....	William J. Thexton	..do	486 45
3987	..do....	A. J. Nickerson	Wages, November, 1915	60 00
3988	..do....	M. E. Thompson, Cashier	Dairy bills	94 42
3989	..do....	W. H. Boyer	Wages, December, 1915	110 00
3990	..do....	C. H. Havens	..do	133 33
3991	..do....	M. Murphy	..do	110 00
3992	..do....	T. J. Showers	..do	133 33
3993	..do....	W. J. Smith	..do	120 00
3994	Dec. 16	Corbin Cabinet Lock Co	Key blanks	1 58
3995	..do....	John B. Bennett	Labor	16 62
3996	..do....	John M. Spalding	Horseshoes	4 00
3997	..do....	The Philip Carey Co	Cement	5 00
3998	..do....	American Steam Gauge & Valve Mfg. Co	Repair work	3 50
3999	..do....	Decatur Bridge Co	Steel frame work	395 00
4000	..do....	Charles Graham Chemical Pottery Works	General supplies	170 25
4001	..do....	American Can Co	Baskets and buckets	17 45
4002	..do....	C. H. Brownell	Incidental	38 00
4003	..do....	The Flannagan & Biedenweg Co	Ruby glass	1 50

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
4004	Dec. 16	Beckley-Cardy Co.	Mats	$ 7 50
4005	..do....	Allis-Chalmers Mfg. Co.	Graphite brushes	1 30
4006	..do....	American Steel & Wire Co.	Wire	4 08
4007	..do....	Leavitt Mfg. Co.	Conveyor buckets	36 00
4008	..do....	H. Mueller Mfg. Co.	General supplies	15 33
4009	..do....	Buffalo Meter Co.	Meter	13 60
4010	..do....	Indianapolis Paint & Color Co.	Paint	131 30
4011	..do....	The Patterson-Sargent Co.	..do	11 32
4012	..do....	Edw. R. Ladew Co.	Flint	149 80
4013	..do....	National X-Ray Reflector Co.	Reflectors	13 50
4014	..do....	Shapleigh Hardware Co.	Sash chains	16 00
4015	..do....	Fuller-Morrisson Co.	White glue	14 50
4016	..do....	Otis Elevator Co.	Copper contacts	6 00
4017	..do....	American Linseed Co.	Raw linseed	32 88
4018	..do....	Edw. Smith & Co.	Floor varnish	26 06
4019	..do....	Harry Herrick	Supplies	38 07
4020	..do....	Marshall Field & Co.	Hospital gauze	24 38
4021	..do....	Scott Paper Co.	Towels	12 25
4022	..do....	The Garlock Packing Co.	Packing	37 38
4023	..do....	Central Electric Co.	Wire and clamps	20 00
4024	..do....	E. M. Moll	Gasoline	1 95
4025	..do....	W. D. Allen Mfg. Co.	Rubber boots	4 00
4026	..do....	A. C. McClurg & Co.	Crayon	9 40
4027	..do....	Knowlton & Bennett	Alcohol	5 00
4028	..do....	Taylor Hardware Co.	Tar paper	2 50
4029	..do....	Southern Illinois Penitentiary	Brushes	38 75
4030	..do....	Manhattan Electric Supply Co.	Cartridge fuses	83 92
4031	..do....	Hunter Rourke & Co.	Lumber	32 58
4032	..do....	Western Valve Co.	Valves	2 32
4033	..do....	National Carbon Co.	Electric supplies	27 53
4034	..do....	Justrite Mfg. Co.	Fire extinguisher	5 25
4035	..do....	James B. Clow & Sons	Soap dishes	20 16
4036	..do....	M. E. Thompson, Cashier	Bills paid	43 57
4037	..do....	M. E. Thompson, Cashier	..do	11 38
4038	..do....	M. E. Thompson, Cashier	..do	37 00
4039	..do....	M. E. Thompson, Cashier	..do	69 52
4040	..do....	M. E. Thompson, Cashier	..do	65 47
4041	..do....	M. E. Thompson, Cashier	..do	33 00
4042	..do....	The Storrs & Harrison Co.	General supplies	323 35
4043	..do....	Ideal Electric Co.	Fixture wire	3 57
4044	..do....	Western Valve Co.	Asbestos discs	3 18
4045	..do....	Henry A. Dreer	General supplies	2 44
4046	..do....	Stipes & Hecker	Lime	2 30
4047	..do....	Pyrene Mfg. Co.	Fire extinguishers	35 00
4048	..do....	Reliable Plumbing & Heating Co.	General supplies	9 69
4049	..do....	The Caldwell Co.	Electric supplies	179 98
4050	..do....	S. E. Huff & Co.	General supplies	301 65
4051	..do....	Taylor Hardware Co.	..do	66 59
4052	..do....	The Burr Co.	..do	209 05
4053	..do....	Bacon Brothers	..do	46 05
4054	..do....	Eisner Grocery Co.	..do	3 05
4055	..do....	West Disinfecting Co.	..do	56 50
4056	..do....	Pittsburgh Plate Glass Co.	Glass	18 30
4057	..do....	The Western Electric Co.	Electrical supplies	11 06
4058	..do....	R. C. Wagner & Son	Labor	388 95
4059	..do....	Peck & Hills Furniture Co.	General supplies	5 24
4060	Dec. 17	W. Lewis & Co.	..do	8 65
4061	..do....	Crane Co.	..do	588 06
4062	..do....	Geo. B. Carpenter & Co.	Office supplies	44 20
4063	..do....	M. E. Thompson, Cashier	Bills paid	616 29
4064	..do....	Stephen von Steuben	Refund of fee	35 00
4065	..do....	National Biscuit Co.	General supplies	3 90
4066	..do....	The Big Four R. R. Co.	Freight	14 56
4067	..do....	The Wabash R. R. Co.	..do	138 72
4068	..do....	Illinois Central Ry. Co.	..do	436 14
4069	..do....	Illinois Traction System	..do	6 12
4070	..do....	The Big Four R. R. Co., Urbana	..do	137 88
4071	..do....	M. E. Thompson, Cashier	Bills paid	144 87
4072	..do....	M. E. Applegate	Wages, December, 1915	27 00
4073	..do....	W. M. Atwell	..do	37 26
4074	..do....	J. E. Bailey	..do	33 00
4075	..do....	A. J. Booker	..do	44 00
4076	..do....	M. C. Booher	..do	46 80
4077	..do....	Geo. Boyer	..do	30 03
4078	..do....	John Brannigan	..do	28 00
4079	..do....	J. E. Browning	..do	27 30
4080	..do....	Harry Brown	..do	33 66
4081	..do....	Basil Brown	..do	34 56

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
4082	Dec. 17	D. M. Bullock	Wages, December, 1915	$36 34
4083	..do....	Thos. Butler	..do	33 24
4084	..do....	Karl Cagan	..do	33 38
4085	..do....	Rolla S. Carson	..do	26 40
4086	..do....	John Ceduskey	..do	36 96
4087	..do....	J. W. Cheever	..do	27 60
4088	..do....	Bert Clark	..do	31 50
4089	..do....	John C. Clark	..do	33 75
4090	..do....	A. L. Collins	..do	32 34
4091	..do....	B. F. Crackel	..do	29 70
4092	..do....	F. Crathorne	..do	41 60
4093	..do....	F. E. Crum	..do	34 65
4094	..do....	Jos. Davis	..do	30 03
4095	..do....	C. A. Dunseth	..do	46 80
4096	..do....	B. F. English	..do	33 85
4097	..do....	Thos. J. Fay	..do	46 50
4098	..do....	M. Felgner	..do	29 20
4099	..do....	Fred Fender	..do	45 12
4100	..do....	Louis Fender	..do	34 10
4101	..do....	J. C. Fiscus	..do	46 80
4102	..do....	J. J. Fiscus	..do	34 50
4103	..do....	Frank Fogarty	..do	26 98
4104	..do....	Wm. Fogarty	..do	26 30
4105	..do....	Felix Fox	..do	31 50
4106	..do....	Guy Fox	..do	31 39
4107	..do....	F. T. Franklin	..do	31 90
4108	..do....	C. Y. Freeman	..do	30 80
4109	..do....	V. S. Glenn	..do	29 21
4110	..do....	W. H. Graybeal	..do	29 66
4111	..do....	Sell Hamlin	..do	30 30
4112	..do....	Samuel Hanson	..do	35 22
4113	..do....	E. J. Hargan	..do	31 76
4114	..do....	L. T. Heinz	..do	29 61
4115	..do....	Harry Higgins	..do	43 20
4116	..do....	Chas. Hill	..do	49 14
4117	..do....	F. F. Hoover	..do	31 46
4118	..do....	Ross Hutton	..do	33 58
4119	..do....	F. M. Irvine	..do	36 98
4120	..do....	Jas. Irvine	..do	27 19
4121	..do....	A. L. Johnson	..do	27 30
4122	..do....	C. C. Johnson	..do	30 87
4123	..do....	E. Johns	..do	28 14
4124	..do....	Margaret Jones	..do	22 10
4125	..do....	E. W. Justus	..do	54 00
4126	..do....	Timothy Kenney	..do	30 00
4127	..do....	J. A. J. Klien	..do	34 65
4128	..do....	A. Langhoff	..do	41 60
4129	..do....	Fred Langhoff	..do	31 05
4130	..do....	A. C. Litton	..do	33 22
4131	..do....	J. F. Long	..do	39 60
4132	..do....	Roy Long	..do	31 25
4133	..do....	H. H. Mahorney	..do	35 42
4134	..do....	S. Massel	..do	31 05
4135	..do....	O. E. Meenach	..do	28 75
4136	..do....	O. L. Mendenhalle	..do	27 93
4137	..do....	Dan Meneeley	..do	32 89
4138	..do....	C. M. Miller	..do	30 80
4139	..do....	D. L. Moody	..do	33 00
4140	..do....	P. O. Moore	..do	25 30
4141	..do....	Rebecca Morgan	..do	22 10
4142	..do....	Jesse Myers	..do	30 96
4143	..do....	A. J. McAlister	..do	36 96
4144	..do....	Jas. McCullough	..do	31 90
4145	..do....	Frances E. McClughen	..do	22 10
4146	..do....	B. F. McDaniel	..do	29 40
4147	..do....	W. J. McFadden	..do	23 98
4148	..do....	Carl Neblock	..do	42 90
4149	..do....	J. R. Newton	..do	37 92
4150	..do....	C. M. Ollis	..do	29 61
4151	..do....	R. A. Palfreyman	..do	28 98
4152	..do....	F. H. Parris	..do	31 68
4153	..do....	F. M. Perry	..do	32 66
4154	..do....	Nick Peterson	..do	27 72
4155	..do....	E. W. Presson	..do	27 60
4156	..do....	J. F. Purkins	..do	32 23
4157	..do....	Wm. Quinn	..do	28 56
4158	..do....	Randolph Smith	..do	33 00
4159	..do....	Chas. Redman	..do	46 80

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
4160	Dec. 17	Ed. Richards	Wages, December, 1915	$ 50 40
4161	..do....	Mary Ryan	..do	18 70
4162	..do....	Fred Ruark	..do	26 60
4163	..do....	A. Servis	..do	35 88
4164	..do....	Lloyd Smock	..do	26 00
4165	..do....	J. C. Snider	..do	27 72
4166	..do....	Frank Stateler	..do	35 42
4167	..do....	L. M. Stearns	..do	30 24
4168	..do....	Elmer Stratton	..do	45 66
4169	..do....	Gus Strum	..do	40 50
4170	..do....	Otto Swearingen	..do	31 90
4171	..do....	Wm. Templin	..do	46 80
4172	..do....	H. L. Thompson	..do	30 58
4173	..do....	I. F. Tillotson	..do	36 75
4174	..do....	Geo. Toy	..do	34 96
4175	..do....	Geo. Turner	..do	35 65
4176	..do....	O. J. Utterback	..do	30 80
4177	..do....	O. R. Van Ostrand	..do	30 37
4178	..do....	J. H. Vandiventer	..do	46 80
4179	..do....	T. E. Walker	..do	21 00
4180	..do....	A. Warmbier	..do	43 66
4181	..do....	Edwin Wells	..do	33 41
4182	..do....	Ed. Wharmby	..do	34 50
4183	..do....	Wm. Wilde	..do	48 00
4184	..do....	Walter Wingler	..do	26 00
4185	..do....	Otto Wrest	..do	25 80
4186	..do....	Amos Wright	..do	46 80
4187	..do....	J. J. Yeaw	..do	26 60
4188	..do....	John Begley	..do	18 34
4189	..do....	W. C. Prevette	..do	29 80
4190	..do....	L. C. Bernard	..do	45 00
4191	..do....	Clark Bullard	..do	62 50
4192	..do....	A. L. Bevis	..do	71 50
4193	..do....	C. L. Gustafson	..do	70 00
4194	..do....	G. C. Faurote	..do	30 00
4195	..do....	Morris Munson	..do	30 00
4196	..do....	Jas. Casad	..do	57 60
4197	..do....	Frank Clancy	..do	57 93
4198	..do....	J. D. Craig	..do	46 80
4199	..do....	C. M. Davis	..do	40 95
4200	..do....	Chas. Gundlock	..do	42 00
4201	..do....	W. J. Langhoff	..do	39 60
4202	..do....	J. M. Miller	..do	58 50
4203	..do....	G. Rittenhouse	..do	22 05
4204	..do....	Martin Sandwell	..do	46 80
4205	..do....	A. C. Speedie	..do	46 80
4206	..do....	Wesley Wilson	..do	46 80
4207	..do....	C. J. Welch	..do	67 20
4208	..do....	Frank Wiltz	..do	42 50
4209	..do....	Geo. King	..do	29 93
4210	..do....	Otto Kreigl	..do	12 80
4211	Dec. 18	W. W. Hanford	Balance of salary	20 00
4212	..do....	A. C. McClurg & Co	General supplies	25 30
4213	..do....	The Big Four Ry. Co	Freight	2 67
4214	..do....	The Wabash Ry. Co	..do	3 74
4215	..do....	Schaefer & Dolan	Bonds	50 00
4216	..do....	Schermerhorn Brothers	Mops	17 64
4217	..do....	Whiting Paper Co	Freight	1 33
4218	..do....	The Big Four Ry. Co., Urbana	..do	46 40
4219	Dec. 21	Boeckeler Lumber Co	General supplies	518 90
4220	..do....	The Big Four Ry. Co	Freight	21 57
4221	..do....	M. E. Thompson, Cashier	Bills paid	168 62
4222	..do....	M. E. Thompson, Cashier	..do	592 67
4223	..do....	M. E. Thompson, Cashier	..do	121 65
4224	..do....	M. E. Thompson, Cashier	..do	121 94
4225	..do....	M. E. Thompson, Cashier	..do	54 99
4226	..do....	M. E. Thompson, Cashier	..do	57 50
4227	..do....	R. C. Wagner & Son	Labor	947 78
4228	..do....	Chas. A. Hall Hardware Co	General supplies	4 75
4229	..do....	The Wabash Ry. Co	Freight	4 55
4230	..do....	Illinois Traction System	..do	48 60
4231	..do....	Illinois Central Ry. Co	..do	29 46
4232	..do....	The Big Four Ry. Co	..do	33 36
4233	..do....	Wabash R. R. Co	..do	24 00
4234	..do....	Remington Typewriter Co	Carbon	22 50
4235	..do....	A. C. McClurg & Co	General supplies	25 64
4236	..do....	Hollis & Duncan	..do	6 89
4237	..do....	Sanford Mfg. Co	Office supplies	9 16

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount
	1915			
4238	Dec. 21	Jos. Gillot & Sons	General supplies	$ 1 33
4239	..do....	Chas. C. Smith	Paper tags	8 00
4240	..do....	Irving Pitt Mfg. Co	Office supplies	5 25
4241	..do....	Eberhard Faber Co	..do	11 55
4242	..do....	National Envelope Co	..do	1 17
4243	..do....	Inner Braced Furniture Co	Chairs	47 52
4244	..do....	Rockwood Mfg. Co	Paper pulley	8 38
4245	..do....	U. S. Blue Print Paper Co	Crayons	132 37
4246	..do....	James B. Clow & Sons	General supplies	29 08
4247	..do....	Central Electric Co	Electrical supplies	97 72
4248	..do....	The Western Electric Co	..do	47 13
4249	..do....	Twin City Roofing Co	General supplies	237 58
4250	..do....	The Caldwell Co	Mazdas	33 02
4251	..do....	Crane Co	General supplies	39 34
4252	..do....	Taylor Hardware Co	..do	32 26
4253	..do....	Hunter Rourke & Co	..do	493 50
4254	..do....	Western Valve Co	..do	131 33
4255	..do....	Crouse Hinds Co	..do	76 33
4256	..do....	Illinois Engineering Co	Valves	16 25
4257	..do....	Heath & Milligan Mfg. Co	Asphaltum	35 40
4258	..do....	The Whitaker Paper Co	General supplies	13 00
4259	..do....	The Burr Co	..do	211 00
4260	..do....	H. Mueller Mfg. Co	..do	16 88
4261	..do....	W. W. Walls & Co	..do	59 35
4262	..do....	M. B. Skinner & Co	Clamps	14 06
4263	..do....	Wadsworth-Howland Co	General supplies	54 00
4264	..do....	Geo. Strode	Labor	1 50
4265	..do....	Alberene Stone Co	Stone	48 10
4266	..do....	John B. Bennett	Labor and material	37 71
4267	..do....	Shapleigh Hardware Co	Chain	7 00
4268	..do....	National Regulator Co	Valves	6 44
4269	..do....	American Linseed Co	Oil	66 22
4270	..do....	National Metal Molding Co	Conduit	147 04
4271	..do....	Vacuum Oil Co	General supplies	244 75
4272	..do....	The Foxboro Co	Gauge	32 55
4273	..do....	General Electric Co	General supplies	58 86
4274	..do....	Otis Elevator Co	Guide lubricant	1 05
4275	..do....	Baumes-McDewitt Machine Co	Steel valves	16 00
4276	..do....	The Cudahy Packing Co	Soap	20 00
4277	..do....	Freeman & Son	General supplies	10 00
4278	..do....	Pittsburgh Plate Glass Co	Glass	15 60
4279	..do....	Central Supply Co	General supplies	20 17
4280	..do....	R. C. Wagner & Son	Labor	5 00
4281	..do....	J. C. Thomas	General supplies	15 04
4282	..do....	Edward Cieslik	Wages, December, 1915	5 00
4283	Dec. 22	B. A. Strauch	Laboratory supplies	2 10
4284	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	251 32
4285	..do....	D. H. Lloyde	General supplies	1 40
4286	..do....	The Burr Co	..do	2 70
4287	..do....	J. D. White	Postage	22 00
4288	..do....	Chicago Savings Bank & Trust Co	Interest on dental property	1,837 01
4289	..do....	Lewis E. Larson	Interest on medical property	1,400 00
4290	..do....	Frank B. Earle	..do	3,270 00
4291	..do....	F. K. Robeson	General supplies	1 69
4292	..do....	National Metal Molding Co	Conduit	323 15
4293	..do....	Reliable Plumbing & Heating Co	Machine repairs	1 20
4294	..do....	W. H. Browne	Petty expenses	256 22
4295	..do....	M. E. Thompson, Cashier	Bills paid	86 46
4296	..do....	M. E. Thompson, Cashier	..do	39 25
4297	..do....	M. E. Thompson, Cashier	..do	24 00
4298	Dec. 29	McKey & Poague	Reimbursement for deposit	1,000 00
4299	..do....	McKey & Poague	Final payment on the Pharmacy School property	34,090 00
4300	..do....	M. E. Thompson, Cashier	Bills paid	595 83
4301	..do....	W. H. Browne	Petty cash items	280 62
4302	..do....	M. E. Thompson, Cashier	Bills paid	272 96
4303	..do....	Illinois Traction System	Freight	75
4304	..do....	The Big Four R. R. Co	..do	55 36
4305	..do....	The Wabash R. R. Co	..do	3 68
4306	Dec. 30	M. E. Thompson, Cashier	Bills paid	61 50
4307	..do....	Louden & Flaningam	Printing	4 00
4308	..do....	Flanigan-Pearson Co	Printing	96 00
4309	..do....	A. J. Nickerson	Salary, December, 1915	45 00
4310	..do....	J. D. White	Postal cards	100 00
4311	..do....	M. E. Thompson, Cashier	Bills paid	101 66
4312	..do....	M. E. Thompson, Cashier	..do	101 00
4313	..do....	A. O. Magnuson	Salary, December, 1915	90 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
4314	Dec. 30	Kelsey B. Gardner	Salary, December, 1915	$ 80 00
4315	Dec. 31	J. M. Lindgren	Coal analysis	31 50
4316	..do....	G. E. Stechert & Co	Books	2 64
4317	..do....	A. C. McClurg & Co	..do	4 40
4318	..do....	W. Lewis & Co	Thread	60
4319	..do....	L. C. Bernard	Salary, December, 1915	55 00
4320	..do....	Clark Bullard	..do	62 50
4321	..do....	A. L. Bevis	..do	71 50
4322	..do....	C. L. Gustafson	..do	70 00
4323	..do....	G. C. Faurote	..do	30 00
4324	..do....	Illinois Traction	Labor	4 95
4325	..do....	Bureau of Municipal Res	Books	1 24
4326	..do....	Special Libraries Association	..do	1 00
4327	..do....	The Traffic Service Bureau	..do	6 65
4328	..do....	The Lawyers Co-operative Publishing Co	..do	5 00
4329	..do....	Louis Melind Co	General supplies	4 22
4330	..do....	The Weis Mfg. Co	..do	37 74
4331	..do....	J. W. Butler Paper Co	Office supplies	22 55
4332	..do....	Forest Press	Books	12 64
4333	..do....	John Wanamaker	..do	3 69
4334	..do....	Ernst Hertzberg & Sons	..do	423 54
	1916			
4335	Jan. 4	M. E. Applegate	Wages, December, 1915	28 20
4336	..do....	W. M. Atwell	..do	32 20
4337	..do....	J. E. Bailey	..do	32 78
4338	..do....	A. J. Booker	..do	43 20
4339	..do....	M. C. Booher	..do	50 40
4340	..do....	Geo. Boyer	..do	31 08
4341	..do....	John Brannigan	..do	39 20
4342	..do....	J. E. Browning	..do	31 71
4343	..do....	Harry Brown	..do	33 88
4344	..do....	Basil Brown	..do	37 68
4345	..do....	D. M. Bullock	..do	34 27
4346	..do....	Thos. Butler	..do	29 04
4347	..do....	Karl Cagan	..do	35 38
4348	..do....	Rolla S. Carson	..do	31 90
4349	..do....	John Cedusky	..do	39 60
4350	..do....	J. W. Cheever	..do	27 00
4351	..do....	Bert Clark	..do	33 30
4352	..do....	John C. Clark	..do	30 60
4353	..do....	A. L. Collins	..do	34 86
4354	..do....	B. F. Crackel	..do	29 04
4355	..do....	F. Crathorne	..do	45 17
4356	..do....	F. E. Crump	..do	36 96
4357	..do....	Jos. Davis	..do	41 30
4358	..do....	C. A. Dunseth	..do	43 20
4359	..do....	B. F. English	..do	31 51
4360	..do....	Thos. J. Fay	..do	49 60
4361	..do....	M. Felgner	..do	30 80
4362	..do....	Fred Fender	..do	45 76
4363	..do....	Louis Fender	..do	35 42
4364	..do....	J. C. Fiscus	..do	46 80
4365	..do....	J. J. Fiscus	..do	31 28
4366	..do....	Frank Fogarty	..do	28 77
4367	..do....	Wm. Fogarty	..do	29 20
4368	..do....	Felix Fox	..do	34 88
4369	..do....	Guy Fox	..do	39 33
4370	..do....	F. T. Franklin	..do	33 00
4371	..do....	C. Y. Freeman	..do	33 66
4372	..do....	V. S. Glenn	..do	28 60
4373	..do....	W. H. Graybeal	..do	36 12
4374	..do....	Sell Hamlin	..do	30 80
4375	..do....	Samuel Hanson	..do	43 72
4376	..do....	E. J. Hargan	..do	34 54
4377	..do....	L. T. Heinz	..do	27 30
4378	..do....	Harry Higgins	..do	53 20
4379	..do....	Chas. Hill	..do	52 92
4380	..do....	F. F. Hoover	..do	26 40
4381	..do....	Ross Hutton	..do	33 58
4382	..do....	F. M. Irvine	..do	40 28
4383	..do....	Jas. Irvine	..do	30 87
4384	..do....	A. L. Johnson	..do	28 14
4385	..do....	C. C. Johnson	..do	31 71
4386	..do....	E. Johns	..do	29 40
4387	..do....	Margaret Jones	..do	23 80
4388	..do....	E. W. Justus	..do	54 00
4389	..do....	Geo. King	..do	33 30
4390	..do....	Timothy Kenney	..do	32 25

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
4391	Jan. 4	J. A. J. Klien	Wages, December, 1915	36 96
4392	..do....	A. Langhoff	..do	45 17
4393	..do....	Fred Langhoff	..do	31 05
4394	..do....	A. C. Litton	..do	34 54
4395	..do....	J. F. Long	..do	42 24
4396	..do....	Roy Long	..do	26 25
4397	..do....	H. H. Mahorney	..do	32 20
4398	..do....	S. Massel	..do	34 76
4399	..do....	O. E. Meenach	..do	19 78
4400	..do....	O. L. Mendenhalle	..do	25 51
4401	..do....	Dan Meenely	..do	31 28
4402	..do....	C. M. Miller	..do	31 46
4403	..do....	D. L. Moody	..do	31 90
4404	..do....	P. O. Moore	..do	16 30
4405	..do....	Rebecca Morgan	..do	19 55
4406	..do....	Jesse Myers	..do	33 60
4407	..do....	A. J. McAlister	..do	40 80
4408	..do....	Jas. McCullough	..do	34 54
4409	..do....	Frances E. McClughen	..do	23 80
4410	..do....	B. F. McDaniel	..do	24 20
4411	..do....	W. J. McFadden	..do	6 60
4412	..do....	Carl Neblock	..do	40 80
4413	..do....	J. R. Newton	..do	41 04
4414	..do....	C. M. Ollis	..do	29 40
4415	..do....	R. A. Palfreyman	..do	29 19
4416	..do....	F. H. Parris	..do	34 87
4417	..do....	F. M. Perry	..do	34 96
4418	..do....	Nick Peterson	..do	28 14
4419	..do....	E. W. Presson	..do	26 40
4420	..do....	J. F. Purkins	..do	32 12
4421	..do....	Wm. Quinn	..do	29 40
4422	..do....	Smith Randolph	..do	35 20
4423	..do....	Chas. Redman	..do	43 20
4424	..do....	Ed. Richards	..do	57 12
4425	..do....	Mary Ryan	..do	18 70
4426	..do....	Fred Ruark	..do	26 40
4427	..do....	A. Servis	..do	32 43
4428	..do....	Lloyd Smock	..do	29 20
4429	..do....	J. C. Snider	..do	29 92
4430	..do....	Frank Stateler	..do	34 95
4431	..do....	L. M. Stearns	..do	29 19
4432	..do....	Elmer Stratton	..do	39 81
4433	..do....	Gus Strum	..do	43 20
4434	..do....	Otto Swearingen	..do	30 25
4435	..do....	Wm. Templin	..do	50 40
4436	..do....	H. L. Thompson	..do	29 48
4437	..do....	I. F. Tillotson	..do	36 75
4438	..do....	Geo. Toy	..do	32 66
4439	..do....	Geo. Turner	..do	33 12
4440	..do....	O. J. Utterback	..do	29 92
4441	..do....	O. R. VanOstrand	..do	30 37
4442	..do....	J. H. Vandiventer	..do	50 40
4443	..do....	A. Warmbier	..do	46 66
4444	..do....	Edwin Wells	..do	23 40
4445	..do....	Ed. Wharmby	..do	37 03
4446	..do....	Wm. Wilde	..do	51 20
4447	..do....	Otto Wrest	..do	22 40
4448	..do....	Amos Wright	..do	44 80
4449	..do....	J. J. Yeaw	..do	23 90
4450	..do....	W. G. Hixon	..do	22 40
4451	..do....	W. C. Prevette	..do	30 00
4452	..do....	John Begley	..do	33 30
4453	..do....	Jas. Casad	..do	62 40
4454	..do....	Frank Clancy	..do	58 50
4455	..do....	J. D. Craig	..do	43 20
4456	..do....	C. M. Davis	..do	41 30
4457	..do....	Chas. Gundlock	..do	40 40
4458	..do....	W. J. Langhoff	..do	35 70
4459	..do....	J. H. Miller	..do	58 50
4460	..do....	G. Rittenhouse	..do	23 40
4461	..do....	Martin Sandwell	..do	43 20
4462	..do....	A. C. Speedie	..do	46 80
4463	..do....	Wesley Wilson	..do	46 80
4464	..do....	C. J. Welch	..do	72 80
4465	..do....	Frank Wiltz	..do	42 50
4466	..do....	Otto Kreigle	..do	24 20
4467	..do....	F. M. VanNatter	..do	6 40
4468	..do....	Geo. Courtney	..do	27 40

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
4469	Jan. 4	Chas. R. Gideon	Wages, December, 1915	$ 5 80
4470	..do....	Alva J. Gideon	..do....	18 90
4471	..do....	Ernst Kuechler	..do....	8 40
4472	..do....	G. Lambroff	..do....	10 40
4473	..do....	Adrian Lindley	..do....	4 00
4474	..do....	Walker Means	..do....	2 00
4475	..do....	A. R. Moore	..do....	22 80
4476	..do....	L. C. McCaskill	..do....	27 20
4477	..do....	J. C. Sharp	..do....	13 80
4478	..do....	E. F. Shelley	..do....	21 20
4479	..do....	Alfred Spates	..do....	26 40
4480	..do....	D. B. Stockton	..do....	14 00
4481	..do....	W. W. Stockton	..do....	27 00
4482	..do....	Frank Stuart	..do....	10 00
4483	..do....	Earl Severnson	..do....	29 20
4484	..do....	Ray F. Wolfe	..do....	16 00
4485	..do....	Wilbur Youngman	..do....	8 00
4486	..do....	M. E. Thompson, Cashier	Bills paid	539 60
4487	..do....	W. B. Day, Actuary	Petty expenses	56 97
4488	Jan. 5	Charlie A. Koertge	Team of horses	275 00
4489	..do....	A. J. Nystrom & Co	Books	2 74
4490	..do....	M. E. Thompson, Cashier	Bills paid	19 97
4491	..do....	M. E. Thompson, Cashier	..do....	119 82
4492	..do....	M. E. Thompson, Cashier	..do....	153 05
4493	..do....	M. E. Thompson, Cashier	..do....	80 62
4494	Jan. 6	Bennett, John B	Repair work on boilers	750 26
4495	..do....	Crane Co	General supplies	145 12
4496	..do....	The Western Electric Co	..do....	353 69
4497	..do....	General Electric Co	Electrical supplies	4 90
4498	..do....	A. C. McClurg & Co	General supplies	27 88
4499	..do....	Louis Melind Co	..do....	8 56
4500	..do....	J. W. Butler Paper Co	Office supplies	37 80
4501	..do....	Irving Pitt Mfg. Co	General supplies	15 11
4502	..do....	Taylor Hardware Co	..do....	45 75
4503	..do....	Central Supply Co	Valves	827 38
4504	..do....	Wadsworth-Howland Co	Paints	15 70
4505	..do....	Harvey A. Sellers	Floor dressing	11 40
4506	..do....	Pittsburgh Plate Glass Co	Glass	5 35
4507	..do....	American Radiator Co	Pipes	342 93
4508	..do....	Geo. F. Righter	Mops	28 50
4509	..do....	Eisner Grocery Co	Office supplies	5 59
4510	..do....	Sanford Mfg. Co	..do....	7 50
4511	..do....	The U. S. Blue Print Paper Co	..do....	16 80
4512	..do....	National Blank Book Co	General supplies	8 75
4513	..do....	American Clip Co	Gem clips	6 75
4514	..do....	F. K. Robeson	Gold dust	40 45
4515	..do....	Illinois Electric Co	Electric supplies	9 29
4516	..do....	Rockwell Barnes Co	Imp. books	11 40
4517	..do....	Freeman & Son	Galvanized buckets	1 25
4518	..do....	Shapleigh Hardware Co	Machine bolts	12 79
4519	..do....	Justrite Mfg. Co	Fire extinguisher	5 25
4520	..do....	J. C. Thomas	General supplies	1 00
4521	..do....	F. P. Smith Wire & Iron Works	Wire shelves	64 00
4522	..do....	Peck & Hills Furniture Co	Sweeper	2 00
4523	..do....	Wozencraft & Finder	Bowl	3 25
4524	..do....	W. D. Allen Mfg. Co	General supplies	15 63
4525	..do....	The J. B. Ford Co	Cleaner	16 47
4526	..do....	W. Lewis & Co	Linen crash	29 25
4527	..do....	The Garlock Packing Co	Packing	54 76
4528	..do....	The Caldwell Co	Lamps	149 96
4529	..do....	Illinois State Penitentiary	Brooms	15 06
4530	..do....	Central Electric Co	Pendant switches	6 60
4531	..do....	Wm. Hix	Teaming for University	65 00
4532	..do....	R. C. Wagner & Son	..do....	66 25
4533	..do....	J. D. White	Stamped envelopes	21 24
4534	..do....	J. D. White	Postage	1,186 00
4535	..do....	M. E. Thompson, Cashier	Bills paid	336 51
4536	..do....	M. E. Thompson, Cashier	..do....	113 39
4537	..do....	Ernst Hertzberg & Sons	Books	6 56
4538	..do....	The Daily Illini	Advertising	4 00
4539	..do....	Ansco Co	Blue print material	3 47
4540	..do....	Geo. Murphy	..do....	6 65
4541	..do....	G. Cramer Dry Plate Co	..do....	9 29
4542	..do....	The Frederick Post Co	..do....	37 80
4543	..do....	Defender Photo Supply Co	..do....	1 67
4544	..do....	Chas. G. Willoughby	Crown tripod	4 35
4545	..do....	Seneca Camera Mfg. Co	Blue print supplies	7 55
4546	..do....	G. Cramer Dry Plate Co	..do....	26 03

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
4547	Jan. 6	Seneca Camera Mfg. Co	Blue print supplies	$ 47 00
4548	..do....	The Big Four R. R. Co., Champaign	Freight	36 43
4549	..do....	Illinois Central R. R. Co	..do	14 25
4550	..do....	The Wabash R. R. Co	..do	139 88
4551	..do....	The Big Four R. R. Co	..do	91 40
4552	..do....	National Metal Molding Co	Conduits	72 17
4553	..do....	E. E. Glick	Wages, December, 1915	13 00
4554	..do....	C. M. Linsley	..do	15 25
4555	..do....	A. E. McCoy	..do	12 50
4556	..do....	H. P. Kelley	..do	11 75
4557	..do....	E. F. Murphy	..do	21 30
4558	..do....	John Breedis	..do	17 00
4559	..do....	Julian F. Smith	..do	15 40
4560	..do....	E. Anastassiades	..do	15 40
4561	..do....	Frances Klank	..do	9 70
4562	..do....	George A. Allen	..do	3 60
4563	..do....	M. Russell Davis	..do	37 80
4564	..do....	Ruth I. Mussenden	..do	16 93
4565	..do....	Arthur Semple	..do	11 47
4566	..do....	D. J. Campbell	..do	13 20
4567	..do....	E. E. Elliott	..do	11 55
4568	..do....	R. F. Harvey	..do	19 60
4569	..do....	H. S. Hinrichs	..do	3 00
4570	..do....	Mac Leach	..do	13 00
4571	..do....	Henry Miner	..do	8 55
4572	..do....	R. L. Reese	..do	18 60
4573	..do....	J. L. Munson	..do	10 90
4574	..do....	W. R. Jones	..do	37 75
4575	..do....	A. R. Barker	..do	28 75
4576	..do....	Floyd Keepers	..do	22 60
4577	..do....	Lloyd Keepers	..do	19 85
4578	..do....	Stanley Wilkins	..do	26 85
4579	..do....	Wesley G. Wagner	..do	4 50
4580	..do....	Wesley G. Wagner	..do	11 40
4581	..do....	L. S. Moore	..do	11 80
4582	..do....	Illinois State Reformatory	Office supplies	22 40
4583	..do....	H. N. Felton	Wages, December, 1915	10 00
4584	..do....	C. S. Breese	..do	10 00
4585	Jan. 10	William Hix	Teaming for the University from Dec. 1, to Dec. 16, 1915	66 00
4586	..do....	E. A. Eichhorst	Harness repair	3 00
4587	..do....	Sweet Wallach & Co	Blue print supplies	3 91
4588	..do....	Theo. Audel & Co	Electric guides	2 00
4589	..do....	Gustave A. Brand	Decorating Woman's building	1,000 00
4590	..do....	M. E. Thompson, Cashier	Bills paid	83 46
4591	..do....	Ernst Hertzberg & Sons	Books	32 28
4592	..do....	R. E. Grossman	Wages, December, 1915	16 10
4593	..do....	D. B. Schuler	..do	13 20
4594	..do....	William H. Browne	Petty expenses	192 80
4595	Jan. 11	Leonard Peterson & Co	General supplies	580 00
4596	..do....	Irving Pitt Mfg. Co	..do	13 56
4597	..do....	Central Electric Co	..do	276 41
4598	..do....	Standard Oil Co	Oil	25 46
4599	..do....	Southern Illinois Penitentiary	Brushes	9 75
4600	..do....	J. W. Butler Paper Co	Office supplies	449 04
4601	..do....	Pyrene Mfg. Co	Pyrene extinguisher	6 65
4602	..do....	R. C. Wagner & Son	Ford machine	186 95
4603	..do....	Eisner Grocery Co	Salt	2 80
4604	..do....	Walworth Mfg. Co	Water gauges	5 48
4605	..do....	W. W. Walls & Co	Lumber	16 91
4606	..do....	The Western Roofing & Supply Co	Asbestos rollboard	2 84
4607	..do....	Freeman & Son	Sash locks	5 25
4608	..do....	The Sherwin William Co	Paint	52 08
4609	..do....	John H. Doyle	General supplies	1 05
4610	..do....	Benjamin Moore & Co	..do	15 60
4611	..do....	Smith-Totman Co	H. P. covering	68 07
4612	..do....	Weimer & Schweinsberg	General supplies	32 00
4613	..do....	National Metal Molding Co	Conduit	80 28
4614	..do....	James B. Clow & Sons	Galvanized steel	73 51
4615	..do....	General Electric Co	Electrical supplies	14 46
4616	..do....	Archibald Fisher (Foundry and Machine Shops)	Pedestals	17 10
4617	..do....	National X-Ray Reflector Co	Reflectors	34 99
4618	..do....	Manhattan Electric Supply Co	Fuses	9 94
4619	..do....	Shapleigh Hardware Co	Galvanized baskets	10 75
4620	..do....	Urbana & Champaign Ry., Gas & Electric Co	Gas pan	1 50
4621	..do....	Henry Newgard & Co	Bearings	17 79

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
4622	Jan. 11	Hoosier Mfg. Co	General supplies	$ 36 12
4623	..do....	Weil Brothers	..do	43 60
4624	..do....	U. S. Cast Iron Pipe & Foundry Co	Pipes	2,078 93
4625	..do....	Illinois Engineering Co	Vacuum traps	48 00
4626	..do....	Underwood Typewriter Co	Supplies	1 20
4627	..do....	Miller-Bryant-Pierce Co	Carbon paper	1 20
4628	..do....	Globe Wernicke Co	Folders	14 40
4629	..do....	P. S. Campbell	Office supplies	2 50
4630	..do....	University of Illinois Supply Store	Folders and file pockets	6 72
4631	..do....	American Clip Co	Clips	11 50
4632	..do....	Geo. B. Carpenter & Co	Twine	13 93
4633	..do....	Novelty Supply Co	Office supplies	384 42
4634	Jan. 12	Sanford Mfg. Co	..do	66 88
4635	..do....	Crane Co	Tees	1 04
4636	..do....	The Burr Co	Bolts	60 01
4637	..do....	M. E. Thompson, Cashier	Dairy bills	88 42
4638	..do....	Geo. B. Carpenter & Co	Cotton waste	15 58
4639	..do....	M. E. Thompson, Cashier	Sundry bills	4 98
4640	..do....	M. E. Thompson, Cashier	Labor bills	66 87
4641	..do....	M. E. Thompson, Cashier	..do	759 09
4642	..do....	Graham Paper Co	General supplies	7 65
4643	..do....	John B. Bennett	Labor on boiler No. 1	32 60
4644	..do....	Jacob White	Plastering	85 35
4645	..do....	First National Bank, Otto Lange	Books	5 17
4646	..do....	First National Bank, G. Fock	..do	19 86
4647	..do....	First National Bank, B. H. Blackwell	..do	4 16
4648	..do....	M. E. Thompson, Cashier	Labor bills	76 96
4649	..do....	First National Bank, Leo S. Olschki	Books	4 86
4650	..do....	Leavitt Mfg. Co	General supplies	28 45
4651	..do....	Pyrene Mfg. Co	Pyrene extinguishers	13 30
4652	..do....	Hills McCanna Co	Oil pumps	29 40
4653	..do....	Manhattan Electric Co	Desk fan	11 50
4654	..do....	Casavant Brothers	Traveling expenses	36 04
4655	..do....	Leavitt Mfg. Co	General supplies	15 10
4656	..do....	C. H. McClure	Office supplies	15 47
4657	..do....	C .H. Besly & Co	Folding rules	1 59
4558	..do....	Miller Bryant-Pierce Co	Office supplies	48 00
4659	..do....	J. W. Butler Paper Co	..do	9 36
4660	..do....	Louis Melind Co	Incidentals	7 74
4661	..do....	Fuller-Morrisson Co	Alcohol	6 48
4662	..do....	Irving Pitt Mfg. Co	Office supplies	10 41
4663	..do....	U. S. Blue Print Paper Co	..do	2 25
4664	..do....	Wozencraft & Finder	Globe valves	2 70
4665	..do....	W. W. Walls & Co	General supplies	8 82
4666	..do	S. E. Huff & Co	..do	10 80
4667	..do....	Shapleigh Hardware Co	Experiment shields	26 25
4668	..do....	Pratt & Lambeert	Brit vitralite	45 86
4669	..do....	Buffalo Scale Co	Scale	5 00
4670	..do....	Devoe & Raynolds Co	Enamel	11 09
4671	..do....	Eisner Grocery Co	Sapolio	12 00
4672	..do....	The Carson Payson Co	General supplies	1 49
4673	..do....	Oldham Brothers	Turpentine	4 75
4674	..do....	Louden & Flaningam	Printing	15 25
4675	Jan. 14	Illinois State Reformatory	..do	4 60
4676	..do. ..	Mining World Co	Books	1 50
4677	..do....	John Wanamaker	..do	3 55
4678	..do....	Oliver Ditson Co	..do	6 00
4679	..do....	Canada Law Book Co	..do	7 00
4680	..do....	M. Curlander	..do	9 00
4681	..do....	The Boston Book Co	..do	7 00
4682	..do....	Ernst Hertzberg & Sons	..do	43 27
4683	..do....	The Frank Shepard Co	..do	11 00
4684	..do....	The Lawyers Cooperative Publishing Co	..do	11 25
4685	..do....	A. H. Abbott & Co	Office supplies	6 12
4686	..do....	Eberhard Faber	..do	23 58
4687	..do....	Remington Typewriter Co	Carbon paper	22 50
4688	..do....	U. S. Blue Print Paper Co	Office supplies	6 59
4689	..do....	Miller-Bryant-Pierce Co	..do	2 40
4690	..do....	Library Bureau	White cards	2 19
4691	..do....	Graham Paper Co	Office supplies	87 20
4692	..do....	Globe Wernicke Co	..do	4 38
4693	..do....	Eugene Dietzgen Co	Tracing paper	6 16
4694	..do....	Louis Melind Co	General supplies	5 33
4695	..do....	A. C. McClurg & Co	Office equipment	6 48
4696	..do....	Keuffel & Esser Co	Office supplies	31 25
4697	..do....	J. W. Butler Paper Co	..do	140 33
4698	..do....	The Sherwin Williams Co	Paints	28 22
4699	..do....	Illinois Engineering Co	Valves	26 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
4700	Jan. 14	Indianapolis Paint & Color Co	Whiting	3 60
4701	..do....	National Carbon Co	Office supplies	27 51
4702	..do....	U. S. Reduction Co	General supplies	5 00
4703	..do....	S. E. Huff & Co	Lumber	94 10
4704	..do....	W. D. Allen Mfg. Co	General supplies	25 37
4705	..do....	John B. Bennett	Building material	1,643 84
4706	..do....	George Cutter Co	General supplies	39 05
4707	..do....	General Electric Co	Electric supplies	160 56
4708	..do....	The Burr Co	Building material	48 50
4709	..do....	H. W. Johns-Manville Co	Pipe covering	22 24
4710	..do....	Toledo Pipe Threading Machine Co	General supplies	58 80
4711	..do....	Devoe & Raynolds Co	Enamel	11 08
4712	..do....	The Eagle White Lead Co	White lead	40 78
4713	..do....	Crane Co	Gaskets	1 70
4714	..do....	Louden & Flaningam	Printing	4 00
4715	..do....	Central Electric Co	Electric supplies	123 25
4716	..do....	Geo. B. Carpenter & Co	General supplies	242 17
4717	..do....	Reliable Plumbing & Heating Co	..do	13 59
4718	..do....	H. S. Capron, Treasurer	Material furnished University	1,192 56
4719	..do....	M. E. Thompson, Cashier	Dairy bills	301 42
4720	Jan. 17	Swartz Electric Shop	Electrical supplies	104 80
4721	..do....	H. Mueller Mfg. Co	General supplies	138 42
4722	..do....	Automatic Electric Co	Electrical supplies	3 86
4723	..do....	Hunter Rourke & Co	General supplies	6 62
4724	..do....	Central Electric Co	Electric supplies	8 84
4725	..do....	Manhattan Electric Supply Co	Telephone wire	16 40
4726	..do....	The Carborundum Co	General supplies	6 75
4727	..do....	Crane Co	Laboratory supplies	10 95
4728	..do....	Vaughan's Seed Store	Seeds	17 60
4729	..do....	Sheldon Brick & Building Supply Co	Brick	468 60
4730	..do....	Stipes & Hecker	Lime	1 15
4731	..do....	Bausch & Lomb Optical Co	Laboratory supplies	9 45
4732	..do....	Geo. B. Carpenter & Co	General supplies	128 93
4733	..do....	The Ludlow Valve Mfg. Co	..do	141 52
4734	..do....	American Radiator Co	Brackets	4 90
4735	..do....	North Bangor Slate Co	Slate	7 41
4736	..do....	James B. Clow & Sons	Plugs	7 31
4737	..do....	C. A. Kiler	Repair work	1 56
4738	..do....	W. C. Kruse	General supplies	10 45
4739	..do....	Wozencraft & Finder	..do	6 25
4740	..do....	Westinghouse Electric & Mfg. Co	..do	28 15
4741	..do....	W. Lewis & Co	Ducking	2 09
4742	..do....	Geo. H. Anderson & Co	Bevel mirror	2 11
4743	..do....	Albert Pick & Co	Paper balers	31 50
4744	..do....	Edward Smith & Co	Floor finish	26 07
4745	..do....	American Hardware Corporation, R. & E. Mfg. Co	General supplies	96 53
4746	..do....	Schermerhorn Brothers Co	Dandy mops	35 28
4747	..do....	The A. H. Andrews Co	Steel spring	2 55
4748	..do....	Louden & Flaningam	Printing	14 00
4749	..do....	Alexander Lumber Co	Mahogany	2 80
4750	..do....	The Schapirograph Co	Office equipment	27 00
4751	..do....	D. H. Lloyde	..do	13 60
4752	..do....	A. C. McClurg & Co	Office supplies	5 11
4753	..do....	Yawman & Erbe Mfg. Co	Ruled cards	4 50
4754	..do....	U. S. Blue Print Paper Co	Office supplies	24 66
4755	..do....	Remington Typewriter Co	Carbon	7 50
4756	..do....	Irving Pitt Mfg. Co	Office supplies	3 45
4757	..do....	J. W. Butler Paper Co	..do	164 92
4758	..do....	Taylor Hardware Co	General supplies	59 05
4759	..do....	The Weis Mfg. Co	Office supplies	15 26
4760	..do....	M. E. Thompson, Cashier	Labor bills	511 32
4761	..do....	M. E. Thompson, Cashier	Dairy bills	68 81
4762	..do....	M. E. Thompson, Cashier	..do	131 72
4763	..do....	L. D. Powell Co	Books	4 50
4764	..do....	August A. Walz	Rebates	35 00
4765	Jan. 19	Ernst Hertzberg & Sons	Books	2 57
4766	..do....	The Lawyers Co-operative Publishing Co.	..do	5 00
4767	..do....	A. A. Spung	Freshwater clams	4 00
4768	..do....	G. E. Stechert & Co	Books	3 60
4769	..do....	The Patterson-Sargent Co	Paint	8 09
4770	..do....	Victor E. Emmel	Traveling expense	19 00
4771	..do....	M. E. Thompson, Cashier	Labor bills	325 95
4772	..do....	Gustave A. Brand & Co	Decorative work	1,288 00
4773	..do....	Illinois State Reformatory	Gummed labels	2 60
4774	..do....	The Frederick Post Co	Office supplies	1 50
4775	..do....	Hess-Ives Corporation	General supplies	3 00
4776	..do....	M. E. Thompson, Cashier	Bills paid	1 75

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
4777	Jan. 19	M. E. Thompson, Cashier	Dairy bills	$165 36
4778	..do....	M. E. Thompson, Cashier	Labor bills	42 28
4779	..do....	M. E. Thompson, Cashier	..do	82 07
4780	..do....	M. E. Thompson, Cashier	Rebates	47 00
4781	..do....	M. E. Thompson, Cashier	Express bills	36 47
4782	Jan. 20	David Mannes	Recital	175 00
4783	..do....	The Wabash R. R. Co	Freight	28 80
4784	..do....	Illinois Traction System	..do	1 00
4785	..do....	The Wabash R. R. Co	..do	36 59
4786	..do....	Illinois Traction System	..do	4 19
4787	..do....	The Big Four Ry. Co., Champaign	..do	44 05
4788	..do....	The Big Four Ry. Co., Urbana	..do	51 62
4789	..do....	Illinois Central Ry. Co	..do	17 35
4790	..do....	W. H. Boyer	Salary, January, 1916	110 00
4791	..do....	C. H. Havens	..do	133 33
4792	..do....	M. Murphy	..do	110 00
4793	..do....	T. J. Showers	..do	133 33
4794	..do....	W. J. Smith	..do	120 00
4795	..do....	Clifford Bauer	..do	45 00
4796	..do....	L. E. Sawyer	..do	60 00
4797	..do....	L. E. Kennedy	Traveling expenses	4 18
4798	Jan. 21	John L. Rich	Lantern slides	1 50
4799	..do....	Keystone Type Foundry	Hand proof press	12 00
4800	..do....	Louis Melind Co	General supplies	5 01
4801	..do....	Illinois State Reformatory	Printing	42 10
4802	..do....	D. H. Lloyde	General supplies	539 33
4803	..do....	J. W. Butler Paper Co	Office supplies	65 53
4804	..do....	Eugene Dietzgen Co	..do	19 73
4805	..do....	National Steam Specialty Co	Air valves	29 56
4806	..do....	National Carbon Co	Office supplies	26 98
4807	..do....	Walworth Mfg. Co	Gate valves	11 42
4808	..do....	The Caldwell Co	Mazda lamps	8 52
4809	..do....	Bacon Brothers	General supplies	1 20
4810	..do....	Jos. Gillott & Sons	..do	2 60
4811	..do....	Drop-A-Line Indicator Co	Drop-A-Line indicators	19 50
4812	..do....	U. S. Blue Print Paper Co	Drawing ink	21 13
4813	..do....	Globe Wernicke Co	Office supplies	22 99
4814	..do....	Tower Mfg. & Novelty Co	..do	1 63
4815	..do....	Flanigan-Pearson Co	..do	2 50
4816	..do....	Remington Typewriter Co	Carbons	19 10
4817	..do....	Irving Pitt Mfg. Co	Office supplies	3 57
4818	..do....	Dennison Mfg. Co	..do	1 26
4819	..do....	The Weis Mfg. Co	..do	14 50
4820	..do....	Louden & Flaningam	Printing	60 00
4821	..do....	M. E. Thompson, Cashier	Dairy bills	127 06
4822	Jan. 24	Ernst Hertzberg & Sons	Books	462 26
4823	..do....	J. D. White, Superintendent of Station	Stamped envelopes	42 48
4824	..do....	J. D. White, Superintendent of Station	..do	22 62
4825	..do....	Central Supply Co	Pipes and couplings	147 07
4826	..do....	Twin City Roofing Co	General supplies	67 30
4827	..do....	Leavitt Mfg. Co	..do	3 52
4828	..do....	Taylor Hardware Co	..do	12 00
4829	..do....	W. Lewis & Co	Linoleum	59 44
4830	..do....	General Electric Co	Electrical supplies	46 57
4831	..do....	Crane Co	General supplies	80 79
4832	..do....	New York Blower Co	Contract	500 00
4833	..do....	Barbee Wire & Iron Works	Window guards	12 65
4834	..do....	A. Leschen & Sons Rope Co	Tiller rope	23 13
4835	..do....	Hoosier Mfg. Co	Soap powder	12 00
4836	..do....	The Burr Co	Bleacher irons	16 20
4837	..do....	F. K. Robeson	Cheese cloth	25 44
4838	..do....	Babbitt Steam Specialty Co	Sprocket rims	6 38
4839	..do....	Reliable Plumbing & Heating Co	General supplies	29 05
4840	..do....	The Rockwood Mfg. Co	Paper pulley	1 76
4841	..do....	Indianapolis Paint & Color Co	Paint	65 00
4842	..do....	H. W. Johns-Manville Co	Asbestos	357 65
4843	..do....	American Can Co	Paint	15 04
4844	..do....	J. L. Mott Iron Works	General supplies	27 33
4845	..do....	Reeves Pulley Co	Iron pulley	1 62
4846	..do....	Pittsburgh Plate Glass Co	Glass	3 15
4847	..do....	Snead & Co. Iron Works	General supplies	73 25
4848	..do....	Shapleigh Hardware Co	Machine bolts	9 08
4849	..do....	Laclede Christy Clay Co	Arch tile	48 00
4850	..do....	Harry Herrick	Chains	12 10
4851	..do....	Wozencroft & Finder	Pipes	6 10
4852	..do....	Knowlton & Bennett	Alcohol	6 10
4853	..do....	Freeman & Son	Black wire	3 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
4854	Jan. 25	Buffalo Meter Co	Meter book	$ 1 07
4855	..do....	The Hoppes Mfg. Co	Charts	6 49
4856	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	1,996 58
4857	..do....	M. E. Thompson, Cashier	Dairy bills	265 95
4858	..do....	M. E. Thompson, Cashier	Labor bills	30 00
4859	..do....	M. E. Thompson, Cashier	Sundry bills	12 28
4860	..do....	M. E. Thompson, Cashier	Labor bills	30 76
4861	..do....	M. E. Thompson, Cashier	..do	104 02
4862	..do....	Geo. B. Carpenter & Co	Cotton waste	24 80
4863	..do....	W. H. Browne	Petty cash accounts	211 49
4864	..do....	Ernst Hertzberg & Sons	Books	9 60
4865	..do....	Geo. Murphy, Inc	General supplies	6 20
4866	..do....	Illinois State Reformatory	Office supplies	11 00
4867	..do....	Louden & Flaningam	Shipping tags	4 00
4868	..do....	Ansco Co	General supplies	8 54
4869	..do....	G. Cramer Dry Plate Co	Slides	53 46
4870	Jan. 26	F. J. Blackburn	Expert for demonstration	150 00
4871	..do....	A. C. McClurg & Co	General supplies	91 70
4872	..do....	Eberhard Faber	..do	50 09
4873	..do	The Western Electric Co	Electrical supplies	497 12
4874	..do....	The Caldwell Co	Lamps	181 09
4875	..do....	The Alexander Lumber Co	General supplies	84 82
4876	..do....	The Burr Co	..do	10 14
4877	..do....	Manhattan Electric Supply Co	..do	141 38
4878	..do....	W. W. Walls & Co	..do	168 00
4879	..do....	Lewis Electric Supply Co	Electrical supplies	7 10
4880	..do....	Western Keiley Steam Specialty Co	Steam traps	23 06
4881	..do....	Luitwieler Pumping Engine Co	Pistons	214 03
4882	..do....	Hoosier Mfg. Co	Oil soap	52 50
4883	..do....	Ansco Co	Office supplies	16 66
4884	..do....	Multiples Display Fixture Co	Laboratory apparatus	64 19
4885	..do....	Standard Oil Co	Plumbers candles	4 08
4886	..do....	E. H. Wachs Co	Screws	1 15
4887	..do....	J. C. Thomas	Nails and washers	11 15
4888	..do....	Schermerhorn Bros. Co	Dandy mops	35 28
4889	..do....	Toledo Pipe Threading Machine Co	Thumb screws	4 89
4890	..do....	Henry Worthington	General supplies	12 74
4891	..do....	Hunter Rourke & Co	..do	36 00
4892	..do....	Jacob White	Plastering	16 50
4893	..do....	Federal Sign System	Wire	9 64
4894	..do....	Crouse Hinds Co	Electrical supplies	28 68
4895	..do....	F. K. Robeson	Muslin	4 00
4896	..do....	Bacon Brothers	Cement	5 01
4897	..do....	Taylor Hardware Co	General supplies	9 52
4898	..do....	Remington Typewriter Co	Carbon	22 50
4899	..do....	Miller-Bryant-Pierce Co	Office supplies	21 00
4900	..do....	Sanford Mfg. Co	..do	28 25
4901	..do....	Baker-Vawter Co	Name folders	4 32
4902	..do....	D. H. Lloyde	Office supplies	138 33
4903	..do....	M. E. Thompson, Cashier	Labor bills	482 53
4904	..do....	M. E. Thompson, Cashier	Dairy bills	68 23
4905	Jan. 27	Lorado Taft	Lecture	25 00
4906	..do....	Shapleigh Hardware Co	General supplies	6 30
4907	..do....	A. O. Magnuson	Salary, January, 1916	90 00
4908	..do....	Kelsey B. Gardner	..do	80 00
4909	Jan. 29	M. E. Thompson, Cashier	Dairy bills	114 08
4910	..do....	L. C. Bernard	Salary, January, 1916	100 00
4911	..do....	Clark Bullard	..do	125 00
4912	..do....	A. Bevis	..do	143 00
4913	..do....	C. L. Gustafson	..do	140 00
4914	..do....	R. L. Kelley	..do	135 00
4915	..do....	G. C. Faurote	..do	70 00
4916	..do....	Edmund Cieslik	Wages, January, 1916	2 13
4917	Jan. 31	The Burr Co	General supplies	334 76
4918	..do....	The Western Electric Co	..do	23 54
4919	..do....	J. W. Spalding	Horseshoes	8 00
4920	..do....	Central Electric Co	Electric supplies	2 77
4921	..do....	C. H. Besly & Co	Gauge glasses	7 21
4922	..do....	Twin City Roofing Co	Down spouts	248 00
4923	..do....	Link-Belt Co	General supplies	46 60
4924	..do....	E. L. Bogart	Salary, February, 1916	291 66
4925	..do....	Taylor Hardware Co	General supplies	25 86
4926	..do....	Alexander Lumber Co	..do	101 75
4927	..do....	Central Electric Co	Electrical supplies	264 28
4928	..do....	F. K. Robeson	General supplies	19 70
4929	..do....	Twin City Roofing Co	..do	61 55
4930	..do....	Eisner Grocery Co	..do	27 50

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
4931	Jan. 31	Sloan Valve Co.	Flush valves	$ 5 99
4932	..do....	Swartz Electric Shop	Mazdas	70 97
4933	..do....	H. Mueller Mfg. Co	Strainer	11 25
4934	..do....	The Burr Co	General supplies	102 45
4935	..do....	Barbee Wire & Iron Works	..do	2 50
4936	..do....	Consolidated Engineering Co	Laboratory apparatus	1 65
4937	..do....	Decatur Bridge Co	Metal for gymnasium	1,516 04
4938	..do....	General Electric Co	Electrical supplies	6 70
4939	..do....	Ball Engine Co	Exhaust valve	22 00
4940	..do....	D. H. Lloyde	Office equipment	59 23
4941	..do....	Louden & Flaningam	Printing	1 40
4942	..do....	Remington Typewriter Co	Carbon paper	1 80
4943	..do....	J. W. Butler Paper Co	Office supplies	2 86
4944	Feb. 1	The Wabash Ry. Co	Freight	68 79
4945	..do....	W. B. Day, Actuary	Petty expenses	59 21
4946	..do....	M. E. Thompson, Cashier	Labor bills	450 07
4947	..do....	M. E. Thompson, Cashier	Dairy bills	274 31
4948	Feb. 3	Illinois Central Ry. Co	Freight	8 20
4949	..do....	The Big Four Ry. Co	..do	86 61
4950	..do....	Illinois Traction System	..do	30 82
4951	..do....	W. M. Atwell	Wages, January, 1916	67 62
4952	..do....	J. E. Bailey	..do	64 46
4953	..do....	A. J. Booker	..do	93 60
4954	..do....	M. C. Booher	..do	93 60
4955	..do....	Geo. Boyer	..do	53 34
4956	..do....	John Brannigan	..do	72 80
4957	..do....	J. E. Browning	..do	59 62
4958	..do....	Harry Brown	..do	62 26
4959	..do....	Basil Brown	..do	65 52
4960	..do....	D. M. Bullock	..do	69 23
4961	..do....	Thos. Butler	..do	71 04
4962	..do....	Karl Cagan	..do	65 75
4963	..do....	John Ceduskey	..do	78 76
4964	..do....	J. W. Cheever	..do	52 80
4965	..do....	Bert Clark	..do	66 60
4966	..do....	John C. Clark	..do	79 88
4967	..do....	A. L. Collins	..do	69 09
4968	..do....	B. F. Crackel	..do	56 54
4969	..do....	F. Crathorne	..do	83 20
4970	..do....	F. E. Crump	..do	71 82
4971	..do....	Jos. Davis	..do	71 61
4972	..do....	C. A. Dunseth	..do	93 60
4973	..do....	B. F. English	..do	63 48
4974	..do....	Thos. J. Fay	..do	96 10
4975	..do....	M. Felgner	..do	46 40
4976	..do....	Fred Fender	..do	87 04
4977	..do....	Louis Fender	..do	69 30
4978	..do....	J. C. Fiscus	..do	88 80
4979	..do....	J. J. Fiscus	..do	64 40
4980	..do....	Frank Fogarty	..do	55 02
4981	..do....	Wm. Fogarty	..do	52 80
4982	..do....	Felix Fox	..do	61 65
4983	..do....	Guy Fox	..do	72 10
4984	..do....	F. T. Franklin	..do	77 22
4985	..do....	C. Y. Freeman	..do	62 48
4986	..do....	V. S. Glenn	..do	58 08
4987	..do....	W. H. Graybeal	..do	59 01
4988	..do....	Sell Hamlin	..do	59 40
4989	..do....	Samuel Hanson	..do	76 03
4990	..do....	E. J. Hargan	..do	62 51
4991	..do....	Heinz, L. T	..do	57 20
4992	..do....	Harry Higgins	..do	98 40
4993	..do....	Chas. Hill	..do	99 96
4994	..do....	W. G. Hixon	..do	51 60
4995	..do....	F. F. Hoover	..do	59 62
4996	..do....	Ross Hutton	..do	68 77
4997	..do....	F. M. Irvine	..do	74 38
4998	..do....	Jas. Irvine	..do	56 80
4999	..do....	A. L. Johnson	..do	44 52
5000	..do....	C. C. Johnson	..do	50 40
5001	..do....	E. Johns	..do	66 00
5002	..do....	Margaret Jones	..do	44 20
5003	..do....	E. W. Justus	..do	108 00
5004	..do....	Geo. King	..do	62 32
5005	..do....	Timothy Kenney	..do	65 63
5006	..do....	J. A. J. Klien	..do	71 61
5007	..do....	A. Langhoff	..do	83 20
5008	..do....	Fred Langhoff	..do	62 10

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
5009	Feb. 3	A. C. Litton	Wages, January, 1916	$ 64 68
5010	..do....	J. F. Long	..do	64 40
5011	..do....	Roy Long	..do	64 13
5012	..do....	H. H. Mahorney	..do	66 70
5013	..do....	S. Massel	..do	64 45
5014	..do....	O. E. Meenach	..do	50 60
5015	..do....	O. L. Mendenhalle	..do	42 73
5016	..do....	Dan Meneely	..do	62 56
5017	..do....	C. M. Miller	..do	58 30
5018	..do....	D. L. Moody	..do	66 00
5019	..do....	P. O. Moore	..do	40 70
5020	..do....	Rebecca Morgan	..do	37 40
5021	..do....	Jesse Myers	..do	60 48
5022	..do....	A. J. McAlister	..do	63 84
5023	..do....	Jas. McCullough	..do	60 94
5024	..do....	Frances E. McClughen	..do	44 20
5025	..do....	B. F. McDaniel	..do	55 20
5026	..do....	W. J. McFadden	..do	24 64
5027	..do....	Carl Neblock	..do	82 65
5028	..do....	J. R. Newton	..do	66 24
5029	..do....	C. M. Ollis	..do	48 40
5030	..do....	R. A. Palfreyman	..do	59 85
5031	..do....	F. H. Parris	..do	65 34
5032	..do....	F. M. Perry	..do	62 33
5033	..do....	Nick Peterson	..do	52 08
5034	..do....	J. F. Purkins	..do	61 60
5035	..do....	Wm. Quinn	..do	57 12
5036	..do....	S. Randolph	..do	65 80
5037	..do....	Chas. Redman	..do	63 20
5038	..do....	Ed. Richards	..do	104 16
5039	..do....	Mary J. Ryan	..do	31 45
5040	..do....	Fred Ruark	..do	40 80
5041	..do....	A. Servis	..do	16 10
5042	..do....	Lloyd Smock	..do	56 91
5043	..do....	J. C. Snider	..do	53 76
5044	..do....	Frank Stateler	..do	71 99
5045	..do....	L. M. Stearns	..do	58 59
5046	..do....	Elmer Stratton	..do	81 15
5047	..do....	Gus Strom	..do	76 27
5048	..do....	Otto Swearingen	..do	60 28
5049	..do....	Wm. Templin	..do	86 40
5050	..do....	H. L. Thompson	..do	63 80
5051	..do....	I. F. Tillotson	..do	77 50
5052	..do....	Geo. Toy	..do	65 55
5053	..do....	Geo. Turner	..do	66 24
5054	..do....	O. J. Utterback	..do	58 96
5055	..do....	O. R. VanOstrand	..do	52 31
5056	..do....	J. H. Vandiventer	..do	90 40
5057	..do....	A. Warmbier	..do	95 33
5058	..do....	Edwin Wells	..do	66 37
5059	..do....	Ed. Wharmby	..do	65 32
5060	..do....	Wm. Wilde	..do	99 20
5061	..do....	Walter Wingler	..do	48 09
5062	..do....	Otto Wrest	..do	47 90
5063	..do....	Amos Wright	..do	90 40
5064	..do....	J. J. Yeaw	..do	43 50
5065	..do....	John Begley	..do	65 70
5066	..do....	W. C. Prevette	..do	60 00
5067	..do....	G. Rittenhouse	..do	45 11
5068	..do....	Jas. Casad	..do	120 00
5069	..do....	Frank Clancy	..do	105 75
5070	..do....	J. D. Craig	..do	86 00
5071	..do....	C. M. Davis	..do	60 90
5072	..do....	Chas. Gundlock	..do	80 40
5073	..do....	W. J. Langhoff	..do	66 90
5074	..do....	J. H. Miller	..do	114 75
5075	..do....	Martin Sandwell	..do	82 80
5076	..do....	A. C. Speedie	..do	94 00
5077	..do....	Welsey Wilson	..do	93 60
5078	..do....	C. J. Welch	..do	140 00
5079	..do....	Frank Wiltz	..do	85 00
5080	..do....	A. Glawe	..do	76 00
5081	..do....	Robert Antoszewski	..do	2 60
5082	..do....	Geo. Courtney	..do	14 80
5083	..do....	E. F. Doepel	..do	8 00
5084	..do....	A. J. Gideon	..do	3 60
5085	..do....	Ernst Kuechler	..do	12 10
5086	..do....	G. Lambroff	..do	15 20

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
5087	Feb. 3	Wm. Lathrop	Wages, January, 1916	$ 16 40
5088	..do....	A. R. Moore	..do	15 60
5089	..do....	L. C. McCaskill	..do	12 60
5090	..do....	R. P. Poppove	..do	10 40
5091	..do....	A. C. Schneider	..do	14 80
5092	..do....	J. C. Sharp	..do	19 80
5093	..do....	E. F. Shelley	..do	18 00
5094	..do....	Alfred Spates	..do	2 80
5095	..do....	W. W. Stockton	..do	13 60
5096	..do....	H. L. Slack	..do	14 80
5097	..do....	Frank Stuart	..do	15 00
5098	..do....	Earl Sevenson	..do	13 40
5099	..do....	F. M. VanNatter	..do	4 00
5100	..do....	Ray F. Wolfe	..do	7 40
5101	..do....	Wilbur Youngman	..do	7 00
5102	..do....	Otto Kreigl	..do	28 00
5103	..do....	W. K. Robinson	Salary, January, 1916	43 85
5104	Feb. 4	Walworth Mfg. Co	General supplies	142 40
5105	..do....	General Electric Co	Electric supplies	141 09
5106	..do....	Taylor Hardware Co	General supplies	7 15
5107	..do....	Central Supply Co	..do	52 98
5108	..do....	Swartz Electric Shop	Friction tape and mazdas	123 22
5109	..do....	Casavant Brothers	Organ repairs	82 90
5110	..do....	Stipes & Hecker	General supplies	253 10
5111	..do....	John H. Doyle	..do	7 80
5112	..do....	Royal A. Stipes	Gravel and sand	469 50
5113	..do....	Vaughan's Seed Store	General supplies	71 39
5114	..do....	F. K. Robeson	..do	17 60
5115	..do....	Central Electric Co	Electric supplies	32 20
5116	..do....	Crouse Hinds Co	General supplies	47 28
5117	..do....	Urbana & Champaign Ry., Gas & Electric Co	Lamps	10 80
5118	..do....	American Steam Pump Co	Marsh pump	2 80
5119	..do....	Dominion Chemical Co	Cleanser	5 10
5120	..do....	Edward Smith & Co	Paints	40 47
5121	..do....	Boylston Steam Specialty Co	Steam trap	14 11
5122	..do....	The A. H. Andrews Co	Castings	25 00
5123	..do....	Laclede Christy Clay Products Co	Arch tile	157 50
5124	..do....	Erwin & Co	Copper float	4 90
5125	..do....	Automatic Electric Co	Electrical supplies	74 62
5126	..do....	Geo. F. Righter	Oil of gladness	21 17
5127	..do....	Atlas Ball Co	Steel balls	7 94
5128	..do....	Twin City Roofing Co	Roofing cement	11 00
5129	..do....	Wadsworth-Howland Co	Polish	8 82
5130	..do....	Standard Oil Co	Gasoline	12 38
5131	..do....	Crane Co	Lead pipe	29 88
5132	..do....	Illinois State Reformatory	Printing	22 70
5133	..do....	Twin City Roofing Co	General supplies (error in original voucher G-4929)	10 00
5134	Feb. 8	Illinois Traction System	Freight	2 25
5135	..do....	Irving Pitt Mfg. Co	Office supplies	6 66
5136	..do....	Keystone Type Foundry	General supplies	7 85
5137	..do....	U. S. Blue Print Paper Co	..do	29 33
5138	..do....	F. E. McClughen	Laundry	18 97
5139	..do....	J. M. York	..do	9 34
5140	..do....	J. D. White	Postage	44 32
5141	..do....	Ansco Co	General supplies	4 65
5142	..do....	D. H. Lloyde	Blue print material	2 06
5143	..do....	Wm. Hix	Teaming for January	72 50
5144	..do....	Charles M. Webber	Bulletin deposit	2 00
5145	..do....	M. E. Thompson, Cashier	Labor bills	481 11
5146	..do....	M. E. Thompson, Cashier	Dairy bills	163 73
5147	..do....	M. E. Thompson, Cashier	Express bills	17 18
5148	..do....	M. E. Thompson, Cashier	Labor bills	86 40
5149	..do....	M. E. Thompson, Cashier	..do	158 22
5150	..do....	M. E. Thompson, Cashier	Rebates	12 00
5151	..do....	M. E. Thompson, Cashier	Telephone bills	5 70
5152	..do....	M. E. Thompson, Cashier	Labor bills	77 56
5153	..do....	M. E. Thompson, Cashier	..do	39 10
5154	..do....	M. E. Thompson, Cashier	Rebates	22 80
5155	Feb. 10	M. E. Thompson, Cashier	..do	396 75
5156	..do....	J. D. White, Superintendent of Station	Postage	1,078 00
5157	..do....	Sanburn Map Co	Binding map	1 50
5158	..do....	New York Bureau of Municipal Research	Publications	2 18
5159	..do....	W. H. Browne, Secretary	Petty cash	165 90
5160	..do....	Louden & Flaningam	Printing	2 75
5161	..do....	D. H. Lloyde	Office supplies	12 80
5162	..do....	The Globe Wernicke Co	..do	24 67

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
5163	Feb. 10	The Schapirograph Co	Office supplies	$ 27 02
5164	..do....	Louis Melind Co	General supplies	4 41
5165	..do....	Eugene Dietzgen Co	Tracing paper	18 02
5166	..do....	Miller-Bryant-Pierce Co	Office supplies	47 04
5167	..do....	Irving Pitt Mfg. Co	..do	2 27
5168	..do....	Jacquin & Co	Jupiter wheels	6 00
5169	..do....	Keuffel & Esser Co	Office supplies	59 05
5170	..do....	Crane Co	General supplies	16 98
5171	..do....	Royal A. Stipes	Sand and gravel	215 25
5172	..do....	J. W. Spalding	Horseshoes	7 00
5173	..do....	Standard Oil Co	Gasoline	23 63
5174	..do....	Buffalo Meter Co	Meter readings	13 60
5175	..do....	A. C. McClurg & Co	Crayon	18 80
5176	..do....	Swartz Electric Shop	Mazdas	56 36
5177	..do....	W. Lewis & Co	Shades	3 25
5178	..do....	Illinois Electric Co	Cap sockets	4 98
5179	..do....	The L. S. Starrett Co	Saw blades	11 76
5180	..do....	Central Electric Co	Electric supplies	227 52
5181	..do....	F. W. Woolworth Co	Matches	1 15
5182	..do....	Automatic Electric Co	Glass mouthpieces	6 75
5183	..do....	Westinghouse Electric & Mfg. Co	Motor repairs	7 85
5184	..do....	F. P. Smith Wire & Iron Works	F. M. partition	47 50
5185	..do....	Jacob White	Plastering	61 30
5186	..do....	Illinois State Reformatory	Printing	3 65
5187	..do....	Stipes & Hecker	Cement	200 80
5188	Feb. 11	M. E. Thompson, Cashier	Dairy bills	597 13
5189	..do....	M. E. Thompson, Cashier	Rebates	102 50
5190	..do....	American LaFrance Fire Engine Co	Babcock extinguisher	6 00
5191	Feb. 12	M. E. Thompson, Cashier	Labor bills	233 46
5192	..do....	M. E. Thompson, Cashier	..do	72 95
5193	..do....	M. E. Thompson, Cashier	Rebates	129 50
5194	..do....	M. E. Thompson, Cashier	Labor bills	128 40
5195	..do....	Geo. H. Morrill Co	General supplies	1 08
5196	Feb. 14	Ed. Young	Labor	42 00
5197	..do....	Central Electric Co	Electric supplies	21 44
5198	..do....	The Western Roofing & Supply Co	Magnesia covering	21 96
5199	..do....	Taylor Hardware Co	Office supplies	58 60
5200	..do....	Black Diamond Mfg. Co	Belt lacing	4 15
5201	..do....	The Powers Regulator Co	Thermostat repairs	6 06
5202	..do....	Standard Oil Co	Gasoline	8 75
5203	..do....	Indianapolis Paint & Color Co	Paints	3 60
5204	..do....	The Eagle White Lead Co	White lead	45 19
5205	..do....	J. C. Thomas	General supplies	8 25
5206	..do....	American Linseed Co	Turpentine	30 06
5207	..do....	The Blake & Knowles Steam Pump Works	Piston rod	13 00
5208	..do....	Central Supply Co	Scrap iron	8 10
5209	..do....	Martin Metz	Tire	4 00
5210	..do....	Harvey A. Sellers	Floor dressing	11 40
5211	..do....	Chas. H. Besly & Co	General supplies	99 24
5212	..do....	Ball Engine Co	Steam valve	10 50
5213	..do....	National Carbon Co	Cells	58 80
5214	..do....	Western Valve Co	General supplies	56 55
5215	..do....	Stipes & Hecker	..do	386 76
5216	..do....	Garlock Packing Co	Garlock packing	15 87
5217	..do....	Corbin Cabinet Lock Co	Keys	5 91
5218	..do....	General Chemical Co	Chemicals	46 07
5219	..do....	Illinois State Penitentiary	Brooms	15 40
5220	..do....	Southern Illinois Penitentiary	Brushes	27 75
5221	..do....	M. E. Thompson, Cashier	Dairy bills	126 19
5222	..do....	Hyatte Supply Co	General supplies	16 13
5223	..do....	Spencer Lens Co	Micrometer	51 81
5224	..do....	Chas. G. Willoughby	Blue print material	3 11
5225	..do....	Ansco Co	..do	34 41
5226	..do....	G. Gennert	Plate holder	1 68
5227	..do....	The Frederick Post Co	Blue print supplies	2 80
5228	..do....	G. Cramer Dry Plate Co	Isonon	82 77
5229	Feb. 16	John Masefield	Lectures	150 00
5230	..do....	Geo. B. Carpenter & Co	General supplies	33 69
5231	..do....	Swartz Electric Shop	Electric supplies	1,296 28
5232	..do....	M. E. Thompson, Cashier	Labor bills	668 00
5233	..do....	The Big Four R. R. Co., Champaign	Freight	58 79
5234	..do....	The Big Four R. R. Co., Urbana	..do	48 31
5235	..do....	M. E. Thompson, Cashier	Labor bills	31 40
5236	..do....	M. E. Thompson, Cashier	..do	142 00
5237	..do....	M. E. Thompson, Cashier	Rebates	44 70
5238	..do....	The Big Four R. R. Co	Freight	16 00
5239	..do....	W. H. Boyer	Salary, February, 1916	110 00
5240	..do....	C. H. Havens	..do	133 33

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
5241	Feb 16	M. Murphy	Salary, February, 1916	$ 110 00
5242	..do....	T. J. Showers	..do	133 33
5243	..do....	W. J. Smith	..do	120 00
5244	..do....	Clifford Bauer	..do	45 00
5245	..do....	L. E. Sawyer	..do	60 00
5246	Feb. 17	Ernst Hertzberg & Sons	Books	2 48
5247	..do....	Lewis G. Stevenson	Incidentals	20 00
5248	..do....	Keystone Type Foundry	Lead	1 52
5249	..do....	John Bennett	Brick work	257 54
5250	..do....	The Wabash R. R. Co	Freight	132 22
5251	Feb. 18	James Hay, Jr	Lectures	300 00
5252	..do....	The Wabash Ry. Co	Freight	3 00
5253	..do...	Colliery Engineer Co	Books	31 59
5254	..do....	Albert Bonnier Publishing Co	..do	8 40
5255	..do....	R. R. Bowker Co	..do	8 00
5256	..do....	Board of Social Service & Evangelism	..do	2 05
5257	..do....	J. B. Lyon Co	..do	14 00
5258	..do....	The Lawyers Co-operative Publishing Co.	..do	7 00
5259	..do....	J. Fischer & Bro	..do	3 45
5260	..do....	George H. Bartlett	..do	1 10
5261	..do....	Review Printing & Stationery Co	General supplies	199 56
5262	..do....	E. H. Sargent & Co	..do	10 20
5263	..do....	G. Gennert	Slide plates	26 81
5264	Feb. 21	M. E. Thompson, Cashier	Dairy bills	245 92
5265	..do....	M. E. Thompson, Cashier	Express bills	20 10
5266	..do....	M. E. Thompson, Cashier	Rebates	242 50
5267	..do....	M. E. Thompson, Cashier	Labor bills	18 60
5268	..do....	Heaton's Agency	Subscription	1 27
5269	..do....	Frank M. Lescher	Services	13 12
5270	Feb. 24	M. E. Thompson, Cashier	Dairy bills	209 71
5271	..do....	M. E. Thompson, Cashier	..do	622 84
5272	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	33 79
5273	..do....	H. S. Capron, Treasurer	..do	1,216 55
5274	..do....	Twin City Roofing Co	General supplies	317 00
5275	..do....	Reliable Plumbing & Heating Co	..do	11 47
5276	..do....	S. E. Huff & Co	Cypress	492 45
5277	..do....	Taylor Hardware Co	General supplies	3 62
5278	..do....	Warren Brush Co	Brushes	61 15
5279	..do....	Standard Oil Co	Oil	15 85
5280	..do....	Jenkins Brothers	Pump valves	3 87
5281	..do....	American Radiator Co	General supplies	8 34
5282	..do....	The Western Roofing & Supply Co	Magnesia covering	5 29
5283	..do....	Champaign & Urbana Water Co	Sundries	4 15
5284	..do....	Stipes & Hecker	Paint	8 40
5285	..do....	G. C. Willis	General supplies	50 00
5286	..do....	The Garlock Packing Co	Packing	51 25
5287	..do....	Central Supply Co	Pipe straps	5 00
5288	..do....	Swartz Electric Shop	General supplies	1 10
5289	..do....	Oldham Brothers	Alcohol	3 75
5290	..do....	American LaFrance Fire Engine Co	Babcock extinguishers	3 57
5291	..do....	Stromberg-Carson Telegraph Mfg. Co	General supplies	8 35
5292	..do....	Decatur Bridge Co	..do	132 00
5293	..do....	The Western Electric Co	Telephone wire	148 50
5294	..do....	Alberene Stone Co	Alberene stone	13 00
5295	..do....	The Cudahy Packing Co	Borax soap	20 00
5296	..do....	H. Mueller Mfg. Co	Water press reg	7 50
5297	..do....	J. L. Mott Iron Works	Pipes	10 62
5298	..do....	Crane Co	Galvanized tees	2 38
5299	..do....	Lewis G. Stevenson	Auto licenses	12 00
5300	..do....	M. E. Thompson, Cashier	Dairy bills	86 17
5301	..do....	M. E. Thompson, Cashier	..do	159 43
5302	Feb. 25	M. E. Thompson, Cashier	Labor bills	46 55
5303	..do....	M. E. Thompson, Cashier	Rebates	169 88
5304	..do....	M. E. Thompson, Cashier	Sundry bills	12 52
5305	..do....	M. E. Thompson, Cashier	Labor bills	76 12
5306	..do....	Ernst Hertzberg & Sons	Books	285 71
5307	..do....	The Frank Shepard Co	..do	6 00
5308	..do....	Illinois Central Ry. Co	Freight	30 67
5309	Feb. 26	The Ronald Press Co	Advertising	2 50
5310	..do....	G. Cramer Dry Plate Co	General supplies	5 12
5311	..do....	The Tablet & Ticket Co	Office supplies	14 99
5312	..do....	Geo. Murphy	..do	55 62
5313	..do....	Lyon Metallic Mfg. Co	General supplies	46 25
5314	..do....	New York Blower Co	Contract	1,625 00
5315	..do....	M. E. Thompson, Cashier	Dairy bills	136 23
5316	..do....	W. H. Browne, Secretary	Labor bills	134 49
5317	..do....	Ernst Hertzberg & Sons	Books	5 71

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
5318	Feb. 29	J. D. White	Postage	$ 50 00
5319	..do....	Louis Melind Co	General supplies	1 56
5320	..do....	A. C. McClurg & Co	..do	20 21
5321	..do....	University of Illinois Supply Store	..do	10 25
5322	..do....	Illinois State Reformatory	..do	15 10
5323	..do....	P. S. Campbell	Printing	25 75
5324	..do....	U. S. Blue Print Paper Co	Office supplies	7 61
5325	..do....	The Schapirograph Co	..do	1 55
5326	..do....	National Blank Book Co	General supplies	4 50
5327	..do....	Wm. Goodboy	Office supplies	37 80
5328	..do....	The Tablet & Ticket Co	..do	4 13
5329	..do....	Irving Pitt Mfg. Co	..do	5 00
5330	..do....	Alfred Field & Co	..do	2 68
5331	..do....	J. W. Butler Paper Co	..do	8 34
5332	..do....	The Weis Mfg. Co	General supplies	40 14
5333	..do....	Louden & Flaningam	Printing	35 00
5334	..do....	L. C. Bernard	Salary, February, 1916	100 00
5335	..do....	Clark Bullard	..do	125 00
5336	..do....	A. Bevis	..do	143 00
5337	..do....	C. L. Gustafson	..do	140 00
5338	..do....	R. L. Kelley	..do	135 00
5339	..do....	G. C. Faurote	..do	70 00
5340	..do....	A. O. Magnuson	..do	90 00
5341	..do....	Kelsey B. Gardner	..do	80 00
5342	..do....	J. M. Lindgren	..do	59 50
5343	..do....	M. E. Thompson, Cashier	Labor bills	715 09
5344	..do....	M. E. Thompson, Cashier	Dairy bills	90 99
5345	..do....	M. E. Thompson, Cashier	Rebates	92 12
5346	..do....	M. E. Thompson, Cashier	Labor bills	26 88
5347	..do....	M. E. Thompson, Cashier	..do	71 85
5348	Mar. 3	W. M. Atwell	Wages, February, 1916	69 23
5349	..do....	J. E. Bailey	..do	66 00
5350	..do....	A. J. Booker	..do	88 40
5351	..do....	M. C. Booher	..do	86 00
5352	..do....	Geo. Boyer	..do	55 65
5353	..do....	John Branigan	..do	67 20
5354	..do....	J. E. Browning	..do	57 42
5355	..do....	Harry Brown	..do	57 64
5356	..do....	Basil Brown	..do	66 72
5357	..do....	D. M. Bullock	..do	72 91
5358	..do....	Thos. Butler	..do	66 96
5359	..do....	Karl Cagan	..do	30 50
5360	..do....	John Ceduskey	..do	73 92
5361	..do....	J. W. Cheever	..do	50 00
5362	..do....	Bert Clark	..do	60 52
5363	..do....	John C. Clark	..do	74 25
5364	..do....	A. L. Collins	..do	65 52
5365	..do....	B. F. Crackel	..do	50 82
5366	..do....	F. Crathorne	..do	80 27
5367	..do....	G. R. Crump	..do	67 20
5368	..do....	Jos. Davis	..do	66 99
5369	..do....	C. A. Dunseth	..do	90 00
5370	..do....	B. F. English	..do	63 25
5371	..do....	Thos. J. Fay	..do	89 90
5372	..do....	M. Felgner	..do	53 90
5373	..do....	Fred Fender	..do	87 36
5374	..do....	Louis Fender	..do	62 26
5375	..do....	J. C. Fiscus	..do	88 40
5376	..do....	J. J. Fiscus	..do	60 03
5377	..do....	Frank Fogarty	..do	52 71
5378	..do....	Wm. Fogarty	..do	51 60
5379	..do....	Felix Fox	..do	60 75
5380	..do....	Guy Fox	..do	80 73
5381	..do....	F. T. Franklin	..do	76 78
5382	..do....	C. Y. Freeman	..do	60 94
5383	..do....	V. S. Glenn	..do	58 74
5384	..do....	W. H. Graybeal	..do	57 75
5385	..do....	Sell Hamlin	..do	54 78
5386	..do....	Samuel Hanson	..do	70 40
5387	..do....	E. J. Hargan	..do	58 15
5388	..do....	L. T. Heinz	..do	51 70
5389	..do....	Harry Higgins	..do	95 60
5390	..do....	Chas. Hill	..do	95 75
5391	..do....	W. G. Hixon	..do	50 40
5392	..do....	F. F. Hoover	..do	58 74
5393	..do....	Ross Hutton	..do	65 78
5394	..do....	F. M. Irvine	..do	71 35
5395	..do....	Jas. Irvine	..do	54 50

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
5396	Mar. 8	A. L. Johnson	Wages, February, 1916	$ 39 90
5397	..do....	C. C. Johnson	..do....	56 28
5398	..do....	E. Johns	..do....	55 22
5399	..do....	Margaret Jones	..do....	42 50
5400	..do....	E. W. Justus	..do....	108 00
5401	..do....	Geo. King	..do....	54 45
5402	..do....	Timothy Kenney	..do....	65 25
5403	..do....	J. A. J. Klien	..do....	66 99
5404	..do....	A. Langhoff	..do....	77 35
5405	..do....	Fred Langhoff	..do....	62 10
5406	..do....	A. C. Litton	..do....	63 14
5407	..do....	J. F. Long	..do....	80 04
5408	..do....	Roy Long	..do....	64 50
5409	..do....	H. H. Mahorney	..do....	60 95
5410	..do....	S. Massel	..do....	59 40
5411	..do....	O. L. Mendenhalle	..do....	53 34
5412	..do....	Dan Meneely	..do....	58 19
5413	..do....	C. M. Miller	..do....	56 10
5414	..do....	D. L. Moody	..do....	60 28
5415	..do....	P. O. Moore	..do....	41 60
5416	..do....	Rebecca Morgan	..do....	42 50
5417	..do....	Jesse Myers	..do....	60 24
5418	..do....	A. J. McAlister	..do....	71 28
5419	..do....	Jas. McCullough	..do....	58 52
5420	..do....	Frances E. McClaughen	..do....	42 50
5421	..do....	B. F. McDaniel	..do....	51 00
5422	..do....	W. J. McFadden	..do....	37 40
5423	..do....	Carl Neblock	..do....	78 60
5424	..do....	J. R. Newton	..do....	62 16
5425	..do....	C. M. Ollis	..do....	57 42
5426	..do....	R. A. Palfreyman	..do....	55 86
5427	..do....	F. H. Parris	..do....	64 24
5428	..do....	F. M. Perry	..do....	60 95
5429	..do....	Nick Peterson	..do....	53 34
5430	..do....	J. F. Purkins	..do....	57 53
5431	..do....	Wm. Quinn	..do....	60 06
5432	..do....	S. Randolph	..do....	63 80
5433	..do....	Chas. Redman	..do....	90 00
5434	..do....	Ed. Richards	..do....	97 44
5435	..do....	Mary Ryan	..do....	37 40
5436	..do....	Fred Ruark	..do....	49 60
5437	..do....	A. Servis	..do....	33 12
5438	..do....	R. L. Shield	..do....	52 50
5439	..do....	Lloyd Smock	..do....	53 97
5440	..do....	J. C. Snider	..do....	51 66
5441	..do....	Frank Stateler	..do....	69 00
5442	..do....	L. M. Stearns	..do....	55 02
5443	..do....	Elmer Stratton	..do....	87 46
5444	..do....	Gus Strum	..do....	79 20
5445	..do....	H. O. Swearingen	..do....	58 30
5446	..do....	Wm. Templin	..do....	86 40
5447	..do....	H. L. Thompson	..do....	59 18
5448	..do....	I. F. Tillotson	..do....	71 25
5449	..do....	Geo. Toy	..do....	61 64
5450	..do....	Geo. Turner	..do....	60 72
5451	..do....	O. J. Utterback	..do....	55 22
5452	..do....	J. H. Vandiventer	..do....	90 00
5453	..do....	A. Warmbier	..do....	83 66
5454	..do....	Edwin Wells	..do....	61 65
5455	..do....	Ed. Wharmby	..do....	64 63
5456	..do....	J. L. White	..do....	52 29
5457	..do....	Wm. Wilde	..do....	92 80
5458	..do....	Otto Wrest	..do....	49 60
5459	..do....	Amos Wright	..do....	86 40
5460	..do....	J. J. Yeaw	..do....	45 60
5461	..do....	John Begley	..do....	62 32
5462	..do....	W. C. Prevette	..do....	56 80
5463	..do....	G. Rittenhouse	..do....	46 35
5464	..do....	Jas. Casad	..do....	120 00
5465	..do....	Frank Clancy	..do....	109 12
5466	..do....	J. D. Craig	..do....	80 40
5467	..do....	C. M. Davis	..do....	75 95
5468	..do....	Chas. Gundlock	..do....	86 80
5469	..do....	W. J. Langhoff	..do....	63 60
5470	..do....	J. M. Miller	..do....	115 87
5471	..do....	Martin Sandwell	..do....	86 40
5472	..do....	A. C. Speedie	..do....	90 00
5473	..do....	Wesley Wilson	..do....	90 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
5474	Mar. 3	C. J. Welch	Wages, February, 1916	$ 140 00
5475	..do....	F. A. Wiltz	..do....	85 00
5476	..do....	A. Glawe	..do....	90 40
5477	..do....	Otto Kreigl	..do....	24 80
5478	..do....	Robert Antoszewski	..do....	3 80
5479	..do....	L. H. Barrett	..do....	12 00
5480	..do....	Geo. Courtney	..do....	21 60
5481	..do....	R. F. Doepel	..do....	14 60
5482	..do....	A. J. Gideon	..do....	5 80
5483	..do....	Ernst Kuechler	..do....	8 40
5484	..do....	G. Lambroff	..do....	8 60
5485	..do....	Wm. Lathrop	..do....	22 60
5486	..do....	A. R. Moore	..do....	22 40
5487	..do....	L. C. McCaskill	..do....	6 60
5488	..do....	R. P. Poppove	..do....	21 20
5489	..do....	A. C. Schneider	..do....	20 60
5490	..do....	E. F. Shelley	..do....	24 40
5491	..do....	H. L. Slack	..do....	16 20
5492	..do....	G. A. Sower	..do....	5 00
5493	..do....	Alfred Spates	..do....	2 00
5494	..do....	W. W. Stockton	..do....	17 20
5495	..do....	Frank Stuart	..do....	15 00
5496	..do....	Earl Severnson	..do....	11 40
5497	..do....	F. M. VanNatter	..do....	2 80
5498	..do....	Ray E. Wolfe	..do....	5 00
5499	..do....	Wilbur Youngman	..do....	11 00
5500	..do....	Elmore Ernst	..do....	71 40
5501	..do....	I. N. Hultman	..do....	25 75
5502	..do....	Morris Munson	..do....	92 00
5503	..do....	Wm. Stuhr	..do....	14 35
5504	..do....	E. A. Sandler	..do....	10 80
5505	..do....	The Martindale Mercantile Agency	Directory	10 60
5506	Mar. 6	The Wabash Ry. Co., Champaign	Freight	10 22
5507	..do....	The Wabash Ry. Co., Urbana	..do....	146 75
5508	..do....	The Burr Co	General supplies	157 31
5509	..do....	Alexander Lumber Co	Lumber	1,470 63
5510	..do....	Central Electric Co	Electrical supplies	1,256 95
5511	..do....	James B. Clow & Sons	General supplies	66 32
5512	..do....	H. Mueller Mfg. Co	..do....	282 96
5513	..do....	Standard Oil Co	Oil	22 93
5514	..do....	John B. Bennett	General supplies	149 96
5515	..do....	S. E. Huff & Co	Building material	224 10
5516	..do....	Twin City Roofing Co	Building repair	108 00
5517	..do....	Leavitt Mfg. Co	General supplies	13 48
5518	..do....	Western Kieley Steam Specialty Co	Valves	22 57
5519	..do....	W. W. Walls & Co	General supplies	2 00
5520	..do....	Percival & Moorehead	..do....	8 00
5521	..do....	Crane Co	..do....	165 45
5522	..do....	Taylor Hardware Co	..do....	71 61
5523	..do....	Ernst Hertzberg & Sons	Books	1 50
5524	..do....	John Byrne & Co	Reports	1 50
5525	..do....	U. S. Blue Print Paper Co	Office supplies	2 30
5526	..do....	The Western Electric Co	Electrical supplies	82 33
5527	..do....	John H. Doyle	Machine repairs	1 20
5528	..do....	Herrick Auto Supply Co	General supplies	22 71
5529	..do....	Johnson Brothers	..do....	7 80
5530	..do....	The Chas. A. Hall Hardware Co	..do....	9 51
5531	..do....	The Hoppes Mfg. Co	Charts	7 50
5532	..do....	E. V. Kirby Auto Co	General supplies	6 35
5533	..do....	The Patterson-Sargent Co	Paint	14 70
5534	..do....	Swartz Electric Co	Electrical supplies	100 20
5535	..do....	Chas. A. Schieren Co	Belting	180 99
5536	..do....	Wadsworth-Howland Co	General supplies	26 52
5537	..do....	Geo. B. Carpenter & Co	..do....	8 08
5538	..do....	Johnson Service Co	..do....	58 11
5539	..do....	American Radiator Co	Valves	23 99
5540	..do....	Burdett Rowntree Mfg. Co	General supplies	1 55
5541	..do....	Marmon-Buick Sales Co	..do....	194 86
5542	..do....	J. C. Thomas	..do....	19 38
5543	..do....	North Bangor Slate Co	Slate	11 30
5544	..do....	Coldwell Lawn Mower Co	General supplies	59 22
5545	..do....	Federal Sign System	..do....	41 76
5546	..do....	U. S. Reduction Co	Solder	25 75
5547	..do....	The Whitaker Paper Co	General supplies	28 42
5548	..do....	John C. Moore Corporation	..do....	10 00
5549	..do....	F. P. Smith Wire & Iron Works	Wire guards	29 50
5550	..do....	Garlock Packing Co	Packing	76 03
5551	..do....	W. D. Allen Mfg. Co	General supplies	5 82

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
5552	Mar. 6	J. W. Spalding	Horseshoes	$ 8 00
5553	..do....	Wozencraft & Finder	General supplies	8 55
5554	..do....	Warren Webster & Co	..do	24 00
5555	..do....	Ball Engine Co	..do	3 00
5556	..do....	The Rockwood Mfg. Co	Pulley	3 06
5557	..do....	Eberhard Faber	Erasers	21 75
5558	..do....	J. W. Butler Paper Co	Office supplies	47 35
5559	..do....	Miller-Bryant-Pierce Co	..do	47 04
5560	..do....	W. B. Day, Actuary	Petty expenses	80 56
5561	..do....	Adolph Pauli	Wages	10 13
5562	..do....	Reuben W. Peterson	..do	6 00
5563	..do....	M. E. Thompson, Cashier	Dairy bills	185 38
5564	..do....	William Trelease	Laboratory supplies	2 33
5565	Mar. 9	Slater & Weber	Labor on ceramics building	50 00
5566	..do....	W. H. Browne, Secretary	Petty expenses	214 56
5567	..do....	J. D. White	Postage	1,025 00
5568	..do....	M. E. Thompson, Cashier	Dairy bills	65 93
5569	..do....	M. E. Thompson, Cashier	Labor bills	43 00
5570	..do....	M. E. Thompson, Cashier	..do	28 60
5571	..do....	M. E. Thompson, Cashier	..do	88 70
5572	..do....	M. E. Thompson, Cashier	..do	565 22
5573	..do....	M. E. Thompson, Cashier	Dairy bills	222 06
5574	..do....	William Harris	Wages, February, 1916	10 40
5575	..do....	Walter T. Day	..do	12 20
5576	..do....	Guy B. Reno	..do	11 60
5577	..do....	T. Sherman Morgan	..do	8 00
5578	..do....	Ralph Kenshalo	..do	9 60
5579	..do....	E. H. Poole	..do	1 80
5580	..do....	Elliott Billman	..do	6 30
5581	..do....	Geo. Murphey	General supplies	1 17
5582	..do....	The Tablet & Ticket Co	Food supplies	3 05
5583	..do....	Central Scientific Co	Laboratory apparatus	14 61
5584	..do....	D. H. Lloyde	Office supplies	8 40
5585	..do....	Frederick Post Co	General supplies	64 20
5586	..do....	American Railway Association	Books	2 00
5587	..do....	American Economic Association	..do	2 17
5588	..do....	Advance Package & Supply Co	Laboratory apparatus	3 20
5589	..do....	Freeman & Son	Scoops	5 00
5590	..do....	Peck & Hills Furniture Co	Chairs	25 52
5591	..do....	Walworth Mfg. Co	General supplies	6 33
5592	..do....	The Warner Elevator Mfg. Co	..do	5 25
5593	..do....	C. H. Brownell	..do	40 00
5594	..do....	Western Roofing & Supply Co	Magnesia covering	1 08
5595	..do....	Jones & Laughlin Steel Co	Wire nails	49 20
5596	..do....	Automatic Electric Co	Electrical supplies	16 48
5597	..do....	Casavant Brothers	Services	155 91
5598	..do....	Illinois Electric Mfg. Co	Electrical supplies	19 50
5599	..do....	Swartz Electric Shop	Mazdas	106 46
5600	..do....	Central Supply Co	General supplies	2 70
5601	..do....	Standard Oil Co	Oil	46 58
5602	..do....	Twin City Roofing Co	Building repairs	49 75
5603	..do....	Urbana & Champaign Gas & Electric Co..	General supplies	10 85
5604	..do....	M. E. Thompson, Cashier	Rebates	52 70
5605	..do....	M. E. Thompson, Cashier	Express bills	9 46
5606	..do....	M. E. Thompson, Cashier	Labor bills	98 41
5607	..do....	M. E. Thompson, Cashier	..do	36 60
5608	..do....	M. E. Thompson, Cashier	Express bills	9 39
5609	..do....	M. E. Thompson, Cashier	Dairy bills	83 28
5610	..do....	United Lead Co	Lead pipes	198 00
5611	..do....	Shapleigh Hardware Co	Laboratory screws	14 14
5612	..do....	George H. Anderson Co	Bevel mirror	5 73
5613	..do....	Marshall Field & Co	General supplies	27 94
5614	..do....	Green Engineering Co	..do	95 63
5615	..do....	Geo. Murphy	..do	30 95
5616	..do....	National Association of Corporation Schools	Incidentals	10 00
5617	..do....	Central Electric Co	Electrical supplies	182 20
5618	..do....	Dr. James Brown Scott	Lectures	500 00
5619	Mar. 14	Percival & Moorehead	Tools	4 40
5620	..do....	Johnson Service Co	General supplies	14 04
5621	..do....	The Western Roofing & Supply Co	Asbestos paper	1 08
5622	..do....	John H. Doyle	General supplies	32 30
5623	..do....	Chas. H. Besly & Co	Copper	4 72
5624	..do....	Henry A. Dreer, Inc	Seeds	15 90
5625	..do....	General Electric Co	Electrical supplies	14 40
5626	..do....	Library Bureau	Machine repairs	6 00
5627	..do....	Illinois State Reformatory	Printing	8 50
5628	..do....	Keystone Type Foundry	General supplies	30 99
5629	..do....	Barnhart Brothers & Spindler	..do	8 57

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
5630	Mar. 14	Crane Co.	Safety valve	$ 1 58
5631	..do....	The Weis Mfg. Co.	General supplies	28 95
5632	..do....	A. C. McClurg & Co.	..do	5 04
5633	..do....	J. W. Butler Paper Co.	Office supplies	16 26
5634	..do....	Eberhard Faber	..do	7 06
5635	..do....	Drop-A-Line Indicator Co.	Indicators	19 50
5636	..do....	Graham Paper Co.	Office supplies	29 69
5637	..do....	Shapleigh Hardware Co.	Pocket knives	2 35
5638	..do....	Geo. H. Anderson & Co.	Bevel mirror	24 45
5639	..do....	M. E. Thompson, Cashier	Labor bills	584 96
5640	Mar. 17	J. D. White	Postage	50 00
5641	..do....	J. W. Buter Paper Co.	Office supplies	5 78
5642	..do....	The Weis Mfg. Co.	General supplies	102 27
5643	..do....	Charles H. Besly & Co.	..do	90 39
5644	..do....	Reliable Plumbing & Heating Co.	..do	49 75
5645	..do....	C. A. Kiler	..do	44 50
5646	..do....	Twin City Roofing Co.	Building repairs	136 85
5647	..do....	A. C. McClurg & Co.	Office supplies	13 32
5648	..do....	Swartz Electric Shop	Electric supplies	9 70
5649	..do....	Taylor Hardware Co.	General supplies	12 30
5650	..do....	Central Electric Co.	Electric supplies	318 09
5651	..do....	Standard Oil Co.	Oil	42 24
5652	..do....	The Meneley & Ross Co.	General supplies	18 94
5653	..do....	Alberene Stone Co.	Alberene stone	3 25
5654	..do....	Illinois Engineering Co.	Blast traps	36 00
5655	..do....	General Electric Co.	Motor	49 89
5656	..do....	Daily & O'Brien Co.	General supplies	11 69
5657	..do....	Johnson Service Co.	Services	65 00
5658	..do....	St. Louis Screw Co.	Bolts	14 70
5659	..do....	Supplee-Biddle Hardware Co.	Machinery repairs	18 95
5660	..do....	Weiner & Schweinsberg	Harness repairs	7 75
5661	..do....	Illinois Electric Co.	Electrical supplies	26 00
5662	..do....	Automatic Electric Co.	Electric cord	14 54
5663	..do....	Vaughan's Seed Store	Seeds	10 35
5664	..do....	Southern Illinois Penitentiary	Brushes	18 00
5665	..do....	Ernst Roher	Nursery supplies	10 00
5666	..do....	Schermerhorn Brothers Co.	General supplies	46 89
5667	..do....	Vacuum Oil Co.	Oil	56 00
5668	..do....	Chas. Hall Hardware Co.	Step ladder	12 00
5669	..do....	Bacon Brothers	Chemicals	5 78
5670	..do....	E. V. Kirby Auto Co.	Valve grinder	1 00
5671	..do....	Harry Herrick	Speedometer	14 65
5672	..do....	Oldham Brothers	Alcohol	5 00
5673	..do....	Library Bureau	General supplies	13 60
5674	..do....	Remington Typewriter Co.	..do	1 50
5675	..do....	The University of Illinois Supply Store	Office supplies	58 12
5676	..do....	Leavitt Mfg. Co.	Steel	1 62
5677	..do....	The Schapirograph Co.	Office supplies	3 56
5678	..do....	Keuffel & Esser Co.	Laboratory supplies	9 38
5679	..do....	The Ronald Press Co.	Advertising	2 50
5680	..do....	M. E. Thompson, Cashier	Dairy bills	353 61
5681	..do....	Johnson Brothers	Pipes	2 90
5682	..do....	F. P. Smith Wire & Iron Works	General supplies	15 00
5683	..do....	Illinois Electric Co.	Brackets	51 30
5684	..do....	The Western Roofing & Supply Co.	Magnesia covering	14 70
5685	..do....	New York Silicate Book Slate Co.	Blackboards	10 08
5686	..do....	Weil Brothers	General supplies	22 91
5687	..do....	Illinois State Penitentiary	Brooms	14 98
5688	..do....	National Cash Register Co.	Office supplies	3 50
5689	..do....	Louden & Flaningam	Printing	14 75
5690	..do....	Baumes-McDevitt Machinery Co.	Valves	10 24
5691	..do....	M. E. Thompson, Cashier	Rebates	180 25
5692	..do....	M. E. Thompson, Cashier	Labor bills	22 06
5693	..do....	M. E. Thompson, Cashier	..do	34 27
5694	..do....	M. E. Thompson, Cashier	Express bills	6 64
5695	Mar. 21	W. H. Boyer	Salary, March, 1916	110 00
5696	..do....	C. H. Havens	..do	133 33
5697	..do....	M. Murphy	..do	110 00
5698	..do....	T. J. Showers	..do	133 33
5699	..do....	W. J. Smith	..do	120 00
5700	..do....	Clifford Bauer	..do	45 00
5701	..do....	L. E. Sawyer	..do	60 00
5702	..do....	W. C. Coffey	..do	291 66
5703	..do....	W. J. Carmichael	..do	141 66
5704	..do....	H. W. Mumford	..do	416 66
5705	..do....	J. B. Rice	..do	75 00
5706	..do....	W. G. Kammlade	..do	41 66
5707	..do....	R. E. Hieronymus	..do	125 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
5708	Mar. 21	Julia Harper	Salary, March, 1916	$ 75 00
5709	..do....	Bessie Packard	..do....	75 00
5710	..do....	Eugene Davenport	..do....	500 00
5711	..do....	F. H. Rankin	..do....	291 66
5712	..do....	A. W. Nolan	..do....	200 00
5713	..do....	A. W. Jamison	..do....	208 33
5714	..do....	J. H. Checkley	..do....	116 66
5715	..do....	C. G. Hopkins	..do....	458 33
5716	..do....	J. G. Mosier	..do....	333 33
5717	..do....	E. T. Ebersol	..do....	100 00
5718	..do....	E. H. Walworth	..do....	100 00
5719	..do....	I. W. Dickerson	..do....	150 00
5720	..do....	K. J. T. Ekblaw	..do....	180 00
5721	..do....	M. E. Jahr	..do....	133 33
5722	..do....	C. R. Newell	..do....	116 66
5723	..do....	C. O. Reed	..do....	133 33
5724	..do....	F. C. Bauer	..do....	175 00
5725	..do....	F. A. Fisher	..do....	133 33
5726	..do....	A. F. Gustafson	..do....	200 00
5727	..do....	A. L. Whiting	..do....	175 00
5728	..do....	W. R. Schoonover	..do....	100 00
5729	..do....	G. Gusler	..do....	180 00
5730	..do....	W. K. Morkel	..do....	25 00
5731	..do....	Claude Harper	..do....	83 33
5732	..do....	J. W. Whisenand	..do....	100 00
5733	..do....	Elmer Roberts	..do....	83 33
5734	..do....	A. H. Harding	..do....	416 66
5735	..do....	W. J. Fraser	..do....	145 83
5736	..do....	N. W. Hepburn	..do....	208 33
5737	..do....	Leroy Lang	..do....	200 00
5738	..do....	H. A. Ruehe	..do....	150 00
5739	..do....	P. W. Allen	..do....	83 33
5740	..do....	Harold Gosser	..do....	75 00
5741	..do....	J. C. Blair	..do....	416 66
5742	..do....	J. W. Lloyd	..do....	145 83
5743	..do....	C. M. Robinson	..do....	150 00
5744	..do....	R. R. Root	..do....	233 33
5745	..do....	S. J. Bole	..do....	150 00
5746	..do....	C. E. Durst	..do....	175 00
5747	..do....	J. J. Gardner	..do....	166 66
5748	Mar. 22	F. N. Evans	..do....	150 00
5749	..do....	F. L. Venning	..do....	120 00
5750	..do....	H. D. Brown	..do....	83 33
5751	..do....	W. S. Brock	..do....	83 33
5752	..do....	Isabel Bevier	..do....	291 66
5753	..do....	Ruth Wheeler	..do....	166 66
5754	..do....	Cora E. Gray	..do....	125 00
5755	..do....	Lurene Seymour	..do....	166 66
5756	..do....	Florence Harrison	..do....	125 00
5757	..do....	Maude E. Parsons	..do....	141 66
5758	..do....	Georgia Fleming	..do....	100 00
5759	..do....	Gretta Gray	..do....	108 33
5760	..do....	Margaret B. Stanton	..do....	116 66
5761	..do....	Grace E. Stevens	..do....	116 66
5762	..do....	Anna Williams	..do....	100 00
5763	..do....	Leona Hope	..do....	125 00
5764	..do....	Percy Ash	..do....	208 33
5765	..do....	C. R. Clark	..do....	183 33
5766	..do....	L. H. Provine	..do....	291 66
5767	..do....	N. C. Ricker	..do....	291 66
5768	..do....	W. C. Titcomb	..do....	175 00
5769	..do....	N. A. Wells	..do....	208 33
5770	..do....	Winifred Fehrenkamp	..do....	83 33
5771	..do....	R. T. Jones	..do....	150 00
5772	..do....	W. M. Hekking	..do....	150 00
5773	..do....	J. M. Kellogg	..do....	150 00
5774	..do....	R. S. Fanning	..do....	120 00
5775	..do....	W. S. Wolfe	..do....	120 00
5776	..do....	C. V. Burger	..do....	120 00
5777	..do....	R. E. Muehlman	..do....	140 00
5778	..do....	L. C. Dillenback	..do....	100 00
5779	..do....	W. M. Stanton	..do....	120 00
5780	..do....	I. O. Baker	..do....	333 33
5781	..do....	B. L. Bowling	..do....	83 33
5782	..do....	N. B. Garver	..do....	141 66
5783	..do....	A. B. McDaniel	..do....	229 16
5784	..do....	J. E. Smith	..do....	150 00
5785	..do....	C. C. Wiley	..do....	141 66

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
5786	Mar. 22	W. M. Wilson	Salary, March, 1916	$208 33
5787	..do....	F. H. Newell	..do	416 66
5788	..do....	C. A. Ellis	..do	250 00
5789	..do....	G. W. Pickels	..do	150 00
5790	..do....	W. H. Raynor	..do	140 00
5791	..do....	R. E. Davis	..do	140 00
5792	..do....	C. S. Sale	..do	125 00
5793	..do....	P. S. Biegler	..do	183 33
5794	..do....	Morgan Brooks	..do	250 00
5795	..do....	I. W. Fisk	..do	150 00
5796	..do....	L. V. James	..do	150 00
5797	..do....	E. B. Paine	..do	291 66
5798	..do....	E. H. Waldo	..do	166 66
5799	..do....	C. R. Moore	..do	141 66
5800	..do....	A. R. Knight	..do	141 66
5801	..do....	J. W. Davis	..do	140 00
5802	..do....	H. W. Miller	..do	200 00
5803	..do....	F. M. Porter	..do	133 33
5804	..do....	R. K. Steward	..do	166 66
5805	..do....	H. H. Jordan	..do	133 33
5806	..do....	Rufus Crane	..do	100 00
5807	..do....	C. A. Atwell	..do	100 00
5808	..do....	R. E. Murphy	..do	30 00
5809	..do....	M. F. Banks	..do	80 00
5810	..do....	B. W. Benedict	..do	291 66
5811	..do....	J. A. Dent	..do	150 00
5812	..do....	J. A. Fisk	..do	91 66
5813	..do....	G. A. Goodenough	..do	291 66
5814	..do....	O. A. Leutwiler	..do	250 00
5815	..do....	C. R. Richards	..do	458 33
5816	..do....	A. C. Willard	..do	225 00
5817	..do....	H. W. Waterfall	..do	160 00
5818	..do....	Edwin Frank	..do	130 00
5819	..do....	E. T. Lanham	..do	120 00
5820	..do....	R. E. Kennedy	..do	150 00
5821	..do....	G. H. Radebaugh	..do	150 00
5822	..do....	G. A. Gross	..do	150 00
5823	..do....	J. H. Hogue	..do	120 00
5824	..do....	J. A. DeTurk	..do	130 00
5825	..do....	J. M. Duncan	..do	90 00
5826	..do....	P. J. Rebman	..do	90 00
5827	..do....	H. S. McDewell	..do	130 00
5828	..do....	H. F. Godeke	..do	130 00
5829	..do....	A. G. Harper	..do	150 00
5830	..do....	R. E. Robinson	..do	120 00
5831	..do....	M. L. Enger	..do	208 33
5832	..do....	V. R. Fleming	..do	150 00
5833	..do....	A. N. Talbot	..do	416 66
5834	..do....	F. B. Seeley	..do	166 66
5835	..do....	G. P. Boomsliter	..do	150 00
5836	..do....	N. E. Ensign	..do	141 66
5837	..do....	H. E. Babbitt	..do	160 00
5838	..do....	Harry Gardner	..do	150 00
5839	..do....	Alexander Vallance	..do	150 00
5840	..do....	W. J. Putnam	..do	130 00
5841	..do....	C. E. Noerenberg	..do	170 00
5842	..do....	A. P. Carman	..do	416 66
5843	..do....	C. T. Knipp	..do	250 00
5844	..do....	Jakob Kunz	..do	229 16
5845	..do....	W. F. Schulz	..do	183 33
5846	..do....	E. H. Williams	..do	150 00
5847	..do....	F. R. Watson	..do	250 00
5848	..do....	H. W. Hyslop	..do	100 00
5849	..do....	E. H. Warner	..do	105 00
5850	..do....	J. B. Nathanson	..do	80 00
5851	..do....	C. F. Hill	..do	75 00
5852	..do....	C. S. Fazel	..do	50 00
5853	..do....	O. A. Randolph	..do	110 00
5854	..do....	P. L. Bayley	..do	50 00
5855	..do....	Sebastian Kerrer	..do	80 00
5856	..do....	A. M. Buck	..do	166 66
5857	..do....	A. F. Comstock	..do	166 66
5858	..do....	E. C. Schmidt	..do	375 00
5859	..do....	J. M. Snodgrass	..do	126 17
5860	..do....	W. H. Browne	Petty cash	39 66
5861	..do....	M. E. Thompson, Cashier	Dairy bills	186 40
5862	..do....	Illinois Central Ry. Co	Freight	2 07
5863	..do....	Illinois Traction System	..do	6 44

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
5864	Mar. 22	Big Four Ry. Co., Urbana	Freight	$ 42 32
5865	..do....	The Wabash Ry. Co	..do	6 33
5866	..do....	J. Turner	Services	25 00
5867	..do....	David M. Fyffe	Live stock	555 00
5868	..do....	Slater & Weber	Services	100 00
5869	Mar. 25	M. E. Thompson, Cashier	Dairy bills	56 32
5870	..do....	M. E. Thompson, Cashier	..do	100 16
5871	..do....	M. E. Thompson, Cashier	..do	509 45
5872	..do....	M. E. Thompson, Cashier	..do	121 29
5873	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	1,402 06
5874	..do....	The Compo-Board Co	Compo-Board	35 00
5875	..do....	John H. Doyle	General supplies	7 44
5876	..do....	Taylor Hardware Co	..do	17 70
5877	..do....	Crane Co	Flanged valve	13 10
5878	..do....	Freeman & Son	General supplies	6 18
5879	..do....	John B. Bennett	Labor	45 93
5880	..do....	Western Valve Co	General supplies	32 56
5881	..do....	Illinois State Reformatory	Office supplies	6 95
5882	..do....	The Western Electric Co	Electric supplies	37 12
5883	..do....	Barnhart Brothers & Spindler	General supplies	15 26
5884	..do....	The Burr Co	Steel frames	89 50
5885	..do....	American Steam Gauge & Valve Mfg. Co.	Steam trap	15 75
5886	..do....	Warren Webster & Co	General supplies	35 00
5887	..do....	William Hix	Teaming	12 50
5888	..do....	Indianapolis Paint & Color Co	Paints	263 72
5889	..do....	Winona C. Hyland	Salary, March	35 00
5890	..do....	Swartz Electric Shop	Electric supplies	158 64
5891	Mar. 27	J. Turner	Services	25 00
5892	..do....	The Thompson Norris Co	General supplies	5 40
5893	..do....	J. W. Butler Paper Co	..do	336 31
5894	..do....	Ernst Hertzberg & Co	Books	319 46
5895	..do....	Knowlton & Bennett	General supplies	7 75
5896	..do....	A. C. McClurg & Co	..do	10 24
5897	..do....	Hunter Rourke & Co	..do	259 05
5898	..do....	U. S. Blue Print Paper Co	..do	65 19
5899	..do....	Western Gas Fixture Co	..do	101 13
5900	..do....	The Weis Mfg. Co	..do	83 86
5901	..do....	Walker & Mulliken	..do	12 85
5902	..do....	F. P. Smith Wire & Iron Works	Wire guards	16 55
5903	..do....	Johnson Service Co	General supplies	317 00
5904	..do....	Reliable Plumbing & Heating Co	..do	25 49
5905	..do....	S. E. Huff & Co	Cypress	356 55
5906	..do....	Stipes & Hecker	Steel	3 30
5907	..do....	Standard Oil Co	Oil	23 00
5908	..do....	Pittsburgh Plate Glass Co	Wire	3 65
5909	..do....	W. Ernest Seatre	Traveling expenses	10 70
5910	..do....	Wolverine Brass Works	Soap holders	3 24
5911	..do....	A. S. Nelson & Sons	Flour	1 40
5912	..do....	J. W. Spalding	Horseshoes	6 00
5913	..do....	Illinois Electric Co	General supplies	17 88
5914	..do....	Richardson Scale Co	Levers	2 00
5915	..do....	The Eclipse Paint & Mfg. Co	Steel	11 70
5916	..do....	Indian Refining Co	General supplies	317 80
5917	..do....	Chicago Ladder Co	..do	78 00
5918	..do....	Keuffel & Esser Co	..do	8 67
5919	..do....	E. H. Sargent & Co	..do	3 04
5920	..do....	Defender Photo Supply Co	Office supplies	4 75
5921	..do....	Vaughan's Seed Store	Sprayer	6 00
5922	..do....	The Western Roofing & Supply Co	Magnesia covering	5 13
5923	..do....	H. W. Johns-Manville Co	General supplies	25 49
5924	..do....	Watry & Heidkamp	Photo supplies	4 40
5925	..do....	R. J. Fitzsimons	..do	2 50
5926	..do....	Allison & Hadaway Corporation	..do	21 69
5927	..do....	Alberene Stone Co	Alberene stone	10 30
5928	..do....	Hurlock Brothers & Co	Office supplies	5 48
5929	..do....	Remington Typewriter Co	Carbon	37 50
5930	..do....	D. H. Lloyde	Office supplies	30 40
5931	..do....	Eberhard Faber	..do	53 80
5932	..do....	The Warren Brush Co	Dusters	2 70
5933	..do....	The Globe Wernicke Co	Office supplies	25 79
5934	..do....	Irving Pitt Mfg. Co	..do	1 70
5935	..do....	Louis Melind Co	..do	1 08
5936	Mar. 31	J. B. Turner	Rebuilding doors	18 00
5937	..do....	Jones of Binghamton	Scale	67 50
5938	..do....	M. E. Thompson, Cashier	Dairy bills	51 05
5939	..do....	M. E. Thompson, Cashier	Rebates	142 75
5940	..do....	M. E. Thompson, Cashier	Labor bills	43 15

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
5941	Mar. 31	M. E. Thompson, Cashier	Labor bills	$ 147 56
5942	..do....	M. E. Thompson, Cashier	Dairy bills	574 76
5943	..do....	M. E. Thompson, Cashier	..do	194 65
5944	..do....	M. E. Thompson, Cashier	Labor bills	59 17
5945	..do....	M. E. Thompson, Cashier	Rebates	87 38
5946	..do....	M. E. Thompson, Cashier	Dairy bills	124 05
5947	..do....	A. O. Magnuson	Salary, March, 1916	90 00
5948	..do....	Kelsey B. Gardner	..do	80 00
5949	..do....	Ernst Hertzberg & Sons	Books	4 11
5950	..do....	Gustav Fock	..do	8 54
5951	..do....	Martinus Nijhoff, First National Bank	..do	1 48
5952	..do....	Librairie Honore Champion, First National Bank	..do	18 50
5953	..do....	Galloway & Porter, First National Bank	..do	37 63
5954	..do....	Mexican Mining Journal, First National Bank	..do	1 50
5955	..do....	Barnhart Brothers & Spindler	General supplies	2 00
5956	..do....	U. S. Cinematograph Co	..do	30 00
5957	..do....	R. J. Fitzsimons	Autochrom plates	7 30
5958	..do....	Seneca Camera Mfg. Co	Photo supplies	5 62
5959	..do....	The Big Four Ry. Co., Champaign	Freight	11 30
5960	..do....	The Big Four Ry. Co.	..do	315 97
5961	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	40 59
5962	..do....	H. S. Capron, Treasurer	..do	88 49
5963	Apr. 4	Ernst Hertzberg & Sons	Books	3 17
5964	..do....	Geo. H. Morrill Co	General supplies	2 03
5965	..do....	The Macmillan Co	Books	5 40
5966	..do....	W. Lewis & Co	General supplies	15 39
5967	..do....	Illinois Electric Mfg. Co	Motor repairs	9 80
5968	..do....	Sargent & Co	Keys	9 77
5969	..do....	The Foxboro Co	Charts	6 53
5970	..do....	Weil Brothers	Valves	1 37
5971	..do....	The Eagle White Lead Co	White lead	83 89
5972	..do....	The Burr Co	General supplies	13 70
5973	..do....	Heath & Milligan Mfg. Co	Cement	10 78
5974	..do....	American Linseed Co	Turpentine	106 71
5975	..do....	Illinois Engineering Co	General supplies	4 27
5976	..do....	Warren Webster & Co	..do	2 48
5977	..do....	Baumes-McDevitt Machine Co	Steel valves	13 20
5978	..do....	National Blank Book Co	General supplies	70 02
5979	..do....	W. J. Smith	Thermostat	1 00
5980	..do....	Barnhart Brothers	General supplies	1 95
5981	..do....	Ideal Electric Co	..do	1 80
5982	..do....	Cameron Schroth Co	Hose	19 76
5983	..do....	Julius Seidel Lumber Co	Pine	33 60
5984	..do....	Peck & Hills Furniture Co	Mirrors	16 00
5985	..do....	Hunter Rourke & Co	General supplies	446 65
5986	..do....	Flat Iron Store Co	Shades	2 25
5987	..do....	St. Louis Screw Co	Screws	54 50
5988	..do....	National Carbon Co	Office supplies	58 80
5989	..do....	Coldwell Lawn Mower Co	Machinery	4 69
5990	..do....	Central Electric Co	Electrical supplies	6 18
5991	..do....	Knowlton & Bennett	Wall paper	39 25
5992	..do....	Garlock Packing Co	Garlock	142 89
5993	..do....	American Radiator Co	General supplies	1 03
5994	..do....	The American Hardware Co	Key blanks	18 00
5995	..do....	Geo. Strode	Canvas cover	8 00
5996	..do....	Stipes & Hecker	Cement	7 80
5997	..do....	Sanford Mfg. Co	General supplies	93 00
5998	..do....	The Weis Mfg. Co	..do	3 75
5999	..do....	Irving Pitt Mfg. Co	..do	90
6000	..do....	Flanigan-Pearson Co	Printing	30 00
6001	..do....	Miller-Bryant-Pierce Co	Office supplies	1 20
6002	..do....	Keuffel & Esser Co	General supplies	1 31
6003	..do....	The Globe Wernicke Co	..do	8 68
6004	..do....	Neostyle Co	Stencil paper	12 18
6005	..do....	Ravenswood Office Specialty Co	Stationery file	5 40
6006	..do....	J. W. Butler Paper Co	Office supplies	579 83
6007	..do....	A. C. McClurg & Co	..do	19 80
6008	..do....	D. H. Lloyde	..do	99 54
6009	..do....	F. K. Robeson	General supplies	11 55
6010	..do....	Chicago Fire Brick Co	..do	220 00
6011	..do....	Standard Oil Co	Oil	36 29
6012	..do....	Taylor Hardware Co	General supplies	55 10
6013	..do....	Crane Co	..do	1,381 56
6014	..do....	G. M. Davis Regulator Co	Regulator fldg	81 60
6015	..do....	John B. Bennett	General supplies	196 40

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
6016	Apr. 4	C. A. Kiler	General supplies	$742 93
6017	..do....	U. S. Blue Print Paper Co	Office supplies	65 37
6018	..do....	Butler Brothers	..do	15 29
6019	..do....	Automatic Electric Co	Electric supplies	59 85
6020	..do....	M. E. Thompson, Cashier	Labor bills	27 41
6021	..do....	L. C. Bernard	Salary, March, 1916	100 00
6022	..do....	Clark Bullard	..do	125 00
6023	..do....	A. Bevis	..do	143 00
6024	..do....	C. L. Gustafson	..do	140 00
6025	..do....	R. L. Kelley	..do	135 00
6026	..do....	G. C. Faurote	..do	70 00
6027	..do....	A. A. Sphung	Gross crayfish	8 00
6028	..do....	W. M. Atwell	Wages, March, 1916	66 70
6029	..do....	J. E. Bailey	..do	68 42
6030	..do....	V. R. Barnes	..do	66 40
6031	..do....	John Begley	..do	64 35
6032	..do....	A. J. Booker	..do	100 00
6033	..do....	M. C. Booher	..do	101 40
6034	..do....	Geo. Boyer	..do	60 06
6035	..do....	John Branningan	..do	78 23
6036	..do....	J. E. Browning	..do	61 82
6037	..do....	Harry Brown	..do	60 72
6038	..do....	Basil Brown	..do	67 20
6039	..do....	D. M. Bullock	..do	69 00
6040	..do....	Thos. Butler	..do	69 12
6041	..do....	John Ceduskey	..do	76 78
6042	..do....	J. W. Cheever	..do	54 00
6043	..do....	Bert Clark	..do	65 02
6044	..do....	John C. Clark	..do	80 10
6045	..do....	B. F. Crackel	..do	44 00
6046	..do....	F. Crathorne	..do	86 45
6047	..do....	F. E. Crump	..do	71 61
6048	..do....	Jos. Davis	..do	71 61
6049	..do....	Chas. Dunseth	..do	97 20
6050	..do....	B. F. English	..do	66 93
6051	..do....	Thos. J. Fay	..do	96 10
6052	..do....	M. Felgner	..do	56 00
6053	..do....	Fred Fender	..do	95 36
6054	..do....	Louis Fender	..do	65 56
6055	..do....	J. C. Fiscus	..do	97 20
6056	..do....	J. J. Fiscus	..do	64 17
6057	..do....	Frank Fogarty	..do	55 86
6058	..do....	Wm. Fogarty	..do	55 20
6059	..do....	Guy Fox	..do	79 35
6060	..do....	F. T. Franklin	..do	68 86
6061	..do....	C. Y. Freeman	..do	65 12
6062	..do....	V. S. Glenn	..do	64 02
6063	..do....	W. B. Graybeal	..do	61 53
6064	..do....	Sell Hamlin	..do	61 16
6065	..do....	Samuel Hanson	..do	75 90
6066	..do....	E. J. Hargan	..do	68 73
6067	..do....	L. T. Heinz	..do	59 40
6068	..do....	Harry Higgins	..do	96 00
6069	..do....	Chas. Hill	..do	107 52
6070	..do....	W. G. Hixon	..do	53 20
6071	..do....	F. F. Hoover	..do	63 02
6072	..do....	Ross Hutton	..do	69 46
6073	..do....	F. M. Irvine	..do	75 90
6074	..do....	Jas. Irvine	..do	57 96
6075	..do....	A. L. Johnson	..do	60 06
6076	..do....	C. C. Johnson	..do	59 85
6077	..do....	E. Johns	..do	64 24
6078	..do....	Margaret Jones	..do	45 90
6079	..do....	E. W. Justus	..do	108 00
6080	..do....	Timothy Kenney	..do	70 00
6081	..do....	Geo. King	..do	56 02
6082	..do....	J. A. J. Klien	..do	71 61
6083	..do....	A. Langhoff	..do	81 57
6084	..do....	Fred Langhoff	..do	66 70
6085	..do....	A. C. Litton	..do	70 84
6086	..do....	J. F. Long	..do	85 56
6087	..do....	Roy Long	..do	68 00
6088	..do....	H. H. Mahorney	..do	65 78
6089	..do....	S. Massel	..do	65 12
6090	..do....	Dan Meneely	..do	64 40
6091	..do....	C. M. Miller	..do	60 94
6092	..do....	D. L. Moody	..do	64 68

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
6093	Apr. 4	P. O. Moore	Wages, March, 1916	$ 53 20
6094	..do....	Rebecca Morgan	..do	45 90
6095	..do....	Jesse Myers	..do	64 20
6096	..do....	A. J. McAlister	..do	76 56
6097	..do....	Jas. McCullough	..do	65 34
6098	..do....	Frances E. McClaughen	..do	45 90
6099	..do....	B. F. McDaniel	..do	55 80
6100	..do....	W. J. McFadden	..do	55 88
6101	..do....	Carl Neblock	..do	87 75
6102	..do....	J. R. Newton	..do	67 44
6103	..do....	C. M. Ollis	..do	61 82
6104	..do....	R. A. Palfreyman	..do	59 01
6105	..do....	F. H. Parris	..do	70 18
6106	..do....	F. M. Perry	..do	67 39
6107	..do....	Nick Peterson	..do	57 54
6108	..do....	W. C. Prevette	..do	60 40
6109	..do....	J. F. Purkins	..do	64 90
6110	..do....	Wm. Quinn	..do	67 41
6111	..do....	Smith Randolph	..do	52 80
6112	..do....	Chas. Redman	..do	97 20
6113	..do....	Ed. Richards	..do	104 16
6114	..do....	Mary Ryan	..do	42 50
6115	..do....	Fred Ruark	..do	52 20
6116	..do....	A. Servis	..do	75 44
6117	..do....	R. L. Shiels	..do	56 70
6118	..do....	Lloyd H. Smock	..do	55 86
6119	..do....	J. C. Snider	..do	51 66
6120	..do....	Frank Stateler	..do	69 69
6121	..do....	L. M. Stearns	..do	59 85
6122	..do....	Elmer Stratton	..do	87 46
6123	..do....	Gus Strum	..do	84 70
6124	..do....	Otto Swearingen	..do	61 38
6125	..do....	Wm. Templin	..do	97 20
6126	..do....	H. L. Thompson	..do	67 10
6127	..do....	I. F. Tillotson	..do	75 00
6128	..do....	Geo. Toy	..do	67 85
6129	..do....	Geo. Turner	..do	66 47
6130	..do....	L. H. Barrett	..do	17 20
6131	..do....	Geo. Courtney	..do	24 60
6132	..do....	Ernst Kuechler	..do	11 20
6133	..do....	G. Lambroff	..do	8 40
6134	..do....	Wm. Lathrop	..do	17 20
6135	..do....	A. R. Moore	..do	15 00
6136	..do....	L. C. McCaskill	..do	10 80
6137	..do....	R. P. Poppove	..do	16 40
6138	..do....	Perry Rogers	..do	2 50
6139	..do....	A. C. Schneider	..do	16 80
6140	..do....	Earl Sevenson	..do	29 60
6141	..do....	E. F. Shelley	..do	20 20
6142	..do....	H. L. Slack	..do	18 60
6143	..do....	E. E. Stockton	..do	16 00
6144	..do....	Frank Stuart	..do	15 00
6145	..do....	F. M. VanNatter	..do	8 00
6146	..do....	Ray F. Wolfe	..do	20 60
6147	..do....	Wilbur Youngman	..do	1 00
6148	..do....	Elmore G. Ernst	..do	72 10
6149	..do....	W. L. Parish	..do	20 00
6150	..do....	Norris Munson	..do	74 50
6151	..do....	E. A. Sendler	..do	35 00
6152	..do....	I. N. Hultman	..do	14 25
6153	..do....	H. Greenhill	..do	24 75
6154	..do....	Wm. Stuhr	..do	35 35
6155	..do....	H. L. Owen	..do	12 00
6156	..do....	M. C. Johnson	..do	7 25
5157	..do....	H. P. Buck	..do	27 50
6158	..do....	R. F. Doepel	..do	4 40
6159	..do....	O. J. Utterback	..do	59 18
6160	..do....	J. H. Vandiventer	..do	97 20
6161	..do....	A. Warmbier	..do	70 33
6162	..do....	Edwin Wells	..do	65 92
6163	..do....	Ed. Wharmby	..do	68 08
6164	..do....	J. L. White	..do	55 65
6165	..do....	Wm. Wilde	..do	72 32
6166	..do....	Otto Wrest	..do	52 40
6167	..do....	Amos Wright	..do	100 00
6168	..do....	J. J. Yeaw	..do	51 20
6169	..do....	Jas. Casad	..do	120 00
6170	..do....	Frank Clancy	..do	122 34

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
6171	Apr. 4	J. D. Craig	Wages, March, 1916	$ 97 20
6172	..do....	C. M. Davis	..do....	72 40
6173	..do....	Albert Glawe	..do....	97 60
6174	..do....	Chas. Gundlock	..do....	94 00
6175	..do....	Otto Kreigl	..do....	26 00
6176	..do....	Wm. Langhoff	..do....	77 10
6177	..do....	J. H. Miller	..do....	121 78
6178	..do....	Martin Sandwell	..do....	97 20
6179	..do....	A. C. Speedie	..do....	97 20
6180	..do....	Wesley Wilson	..do....	98 00
6181	..do....	Frank A. Wiltz	..do....	85 00
6182	Apr. 5	M. E. Thompson, Cashier	Labor bills	604 16
6183	..do...	M. E. Thompson, Cashier	Rebates	66 38
6184	..do....	M. E. Thompson, Cashier	Labor bills	88 30
6185	..do....	M. E. Thompson, Cashier	..do....	94 86
6186	..do....	J. D. White, Superintendent of Station	Postage	43 24
6187	..do....	W. H. Browne	Petty cash	160 70
6188	..do....	M. E. Thompson, Cashier	Miscellaneous bills	15 09
6189	Apr. 6	M. E. Thompson, Cashier	Express bills	15 61
6190	..do....	The Daily Illini	Subscription	2 50
6191	..do....	Edward Thompson Co	..do....	2 00
6192	..do....	Henry Jacobson	Wages, March, 1916	5 60
6193	..do....	Lloyd B. Dickey	..do....	41 00
6194	..do....	Reuben W. Peterson	..do....	9 00
6195	..do....	Bayard T. Klotzsche	..do....	40 40
6196	..do....	Berthier Fairbanks	..do....	19 00
6197	..do....	John Breedis	..do....	17 55
6198	..do....	J. F. Smith	..do....	19 13
6199	..do....	Ralph M. Metz	..do....	20 00
6200	..do....	C. D. Arnold	..do....	4 60
6201	..do....	O. Beatty	..do....	10 80
6202	..do....	R. Britt	..do....	22 40
6203	..do....	G. F. Griffin	..do....	25 00
6204	..do....	Ruth C. Howells	..do....	6 00
6205	..do....	C. P. Lathrop	..do....	9 60
6206	..do....	C. H. Lawrence	..do....	22 00
6207	..do....	D. C. McCaskill	..do....	8 00
6208	..do....	R. E. Sperry	..do....	9 80
6209	..do....	H. P. Greison	..do....	19 80
6210	..do....	L. J. Ludwig	..do....	19 30
6211	..do....	L. G. McAfee	..do....	7 20
6212	..do....	E. Anastassiades	..do....	12 30
6213	..do....	George Allen	..do....	11 40
6214	..do....	C. A. Drake	..do....	18 10
6215	..do....	R. W. Schecter	..do....	12 70
6216	..do....	Ella Tillotson	..do....	16 60
6217	..do....	L. J. Henrich	..do....	6 00
6218	..do....	C. Mabel Smith	..do....	9 60
6219	..do....	Grace Geyer	..do....	7 40
6220	..do....	G. B. Angus	..do....	3 60
6221	..do....	Harold Boyle	..do....	4 70
6222	..do....	R. H. Brooks	..do....	14 70
6223	..do....	C. C. Foulk	..do....	17 81
6224	..do....	J. K. Primm	..do....	13 58
6225	..do....	P. H. Tracy	..do....	8 20
6226	..do....	W. C. Troutman	..do....	6 80
6227	..do....	H. A. Wells	..do....	5 45
6228	..do....	Edna Hedrick	..do....	6 20
6229	..do....	Irma Houser	..do....	10 20
6230	..do....	M. V. Jamison	..do....	5 40
6231	..do....	H. W. Kamp	..do....	12 00
6232	..do....	Adolph Pauli	..do....	6 60
6233	..do....	Russell Castle	..do....	40 50
6234	..do....	L. D. Bunting	..do....	34 50
6235	..do....	Miriam Fasold	..do....	6 15
6236	..do....	Mary A. Nichols	..do....	2 75
6237	..do....	Mildred Johnson	..do....	2 75
6238	..do....	Leeson H. Cook	..do....	3 23
6239	..do....	E. P. Hohman	..do....	4 55
6240	..do....	D. F. Fleming	..do....	5 40
6241	..do....	H. D. Story	..do....	16 00
6242	..do....	A. Wright	..do....	12 00
6243	..do....	Frances Klank	..do....	11 00
6244	..do....	T. H. Armstrong	..do....	7 60
6245	..do....	C. G. Howard	..do....	19 20
6246	..do....	L. C. Raines	..do....	20 00
6247	..do....	C. M. Tower	..do....	6 80
6248	..do....	J. C. Larson	..do....	26 60

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
6249	Apr. 6	Marie Eppinger	Wages, March, 1916	$ 4 30
6250	..do....	Esther Eppinger	..do....	26 00
6251	..do....	Ferdinand Meyer	..do....	17 25
6252	..do....	Myrtle E. Honey	..do....	4 20
6253	..do....	J. H. Gage	..do....	18 90
6254	..do....	Josephine Lindholm	..do....	14 40
6255	..do....	M. G. Barkman	..do....	25 20
6256	..do....	Mary A. Nichols	..do....	7 20
6257	..do....	Paul Arndt	..do....	10 80
6258	..do....	R. M. Strickland	..do....	13 40
6259	..do....	H. Hungerford	..do....	12 80
6260	..do....	S. R. Farah	..do....	23 30
6261	..do....	A. R. Barker	..do....	16 75
6262	..do....	R. F. Harvey	..do....	27 40
6263	..do....	W. R. Jones	..do....	36 90
6264	..do....	Floyd Keepers	..do....	21 25
6265	..do....	Lloyd Keepers	..do....	19 80
6266	..do....	A. R. Kinsey	..do....	13 60
6267	..do....	J. L. Munson	..do....	29 00
6268	..do....	W. G. Wagner	..do....	4 50
6269	..do....	C. J. Campbell	..do....	2 65
6270	..do....	H. A. Chapman	..do....	4 00
6271	..do....	E. E. Elliott	..do....	2 40
6272	..do....	T. E. Henly	..do....	5 80
6273	..do....	H. R. Hill	..do....	11 55
6274	..do....	W. T. Martin	..do....	29 90
6275	..do....	R. L. Reese	..do....	18 60
6276	..do....	Carrol J. Badger	..do....	8 20
6277	..do....	G. A. Cross	..do....	3 90
6278	..do....	M. R. Davis	..do....	18 30
6279	..do....	Ruth I. Mussenden	..do....	30 25
6280	..do....	Arthur Semple	..do....	21 94
6281	..do....	D. E. Warren	..do....	9 18
6282	..do....	Central Electric Co	Electric supplies	178 52
6283	..do....	J. D. White	Postage	416 20
6284	..do....	Graham Paper Co	General supplies	103 83
6285	..do....	Keuffel & Esser Co	..do....	6 75
6286	..do....	Irving Pitt Mfg. Co	..do....	5 42
6287	..do....	D. H. Lloyde	Office supplies	36 30
6288	..do....	Library Bureau	..do....	165 85
6289	..do....	U. S. Blue Print Paper Co	..do....	4 41
6290	..do....	Eberhard Faber	..do....	77 60
6291	..do....	Eisner Grocery Co	General supplies	22 20
6292	..do....	Louis Melind Co	..do....	5 80
6293	..do....	W. B. Day, Actuary	Petty expenses	46 88
6294	..do....	E. W. A. Raowles	General supplies	1 86
6295	..do....	The Ahrens & Ott Mfg. Co	..do....	13 67
6296	..do....	Chas. A. Hall Hardware Co	..do....	2 00
6297	..do....	Illinois Electric Mfg. Co	Electrical supplies	30 63
6298	..do....	Freeman & Son	General supplies	1 36
6299	..do....	Winslow Brothers Co	Services	24 05
6300	..do....	West Disinfecting Co	General supplies	24 50
6301	..do....	The A. Burdsal Co	Glass board	15 50
6302	..do....	Thos. Conron Hardware Co	Lawn mower	26 50
6303	..do....	The American Hardware Corporation	General supplies	4 03
6304	..do....	James B. Clow & Sons	..do....	25 57
6305	..do....	Illinois Engineering Co	Valves	68 40
6306	..do....	Indianapolis Paint & Color Co	Paint	67 60
6307	..do....	Secretary of State	Licenses	11 00
6308	..do....	Royal A. Stipes	Sand and gravel	10 60
6309	..do....	Stipes & Hecker	Sand	27 60
6310	..do....	Jacob White	Labor	231 50
6311	..do....	Alberene Stone Co	Alberene stone	10 42
6312	..do....	Shapleigh Hardware Co	General supplies	13 62
6313	..do....	The Whitaker Paper Co	..do....	40 00
6314	..do....	Indianapolis Paint & Color Co	Paint	4 00
6315	..do....	Sloan Valve Co	Valves	1 58
6316	..do....	Harvey A. Sellers	General supplies	9 50
6317	..do....	Crane Co	..do....	27 00
6318	..do....	Illinois State Penitentiary	Brooms	30 90
6319	..do....	Southern Illinois Penitentiary	Brushes	5 00
6320	..do....	Twin City Roofing Co	General supplies	22 00
6321	..do....	Swartz Electric Shop	Electric supplies	237 96
6322	..do....	Hoosier Mfg. Co	Soap	61 25
6323	..do....	The L. S. Starrett Co	General supplies	41 16
6324	..do....	Barbee Wire & Iron Works	Window guards	14 70
6325	..do....	Marshall Field & Co	General supplies	49 43
6326	..do....	Western Valve Co	..do....	120 60

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
6327	Apr. 6	The Cudahy Packing Co	Soap	$ 15 68
6328	..do	American Can Co	General supplies	8 50
6329	..do	Devoe & Raynolds Co	Enamel	12 55
6330	..do	American Steam Gauge & Valve Mfg. Co	Hand jacks	1 22
6331	..do	H. W. Johns-Manville Co	General supplies	2 94
6332	..do	The Warren Brush Co	Brushes	50 40
6333	..do	Taylor Hardware Co	..do	62 90
6334	..do	Automatic Electric Co	Electrical supplies	211 75
6335	..do	Pittsburgh Plate Glass Co	Glass	79 40
6336	..do	F. K. Robeson	General supplies	40 90
6337	..do	The Burr Co	..do	44 75
6338	Apr. 10	The Big Four Ry. Co., Champaign	Freight	3 72
6339	..do	The Big Four Ry. Co., Urbana	..do	108 59
6340	..do	The Wabash R. R. Co	..do	150 68
6341	..do	H. R. Richardson	Wages, March, 1916	28 95
6342	..do	D. G. Evans	..do	19 00
6343	..do	H. T. Gallaher	..do	13 60
6344	..do	E. G. Weiler	..do	13 20
6345	..do	Guy B. Reno	..do	14 00
6346	..do	Walter T. Day	..do	13 20
6347	..do	William Harris	..do	12 20
6348	..do	T. Sherman Morgan	..do	7 80
6349	..do	Ralph Kenshalo	..do	12 80
6350	..do	E. W. Poole	..do	3 00
6351	..do	Elliott Billman	..do	21 00
6352	..do	H. N. Fleton	..do	10 00
6353	..do	C. Anderson	..do	12 26
6354	..do	J. M. Ketch	..do	12 19
6355	..do	The Tablet & Ticket Co	Office supplies	3 81
6356	..do	U. S. Cinematograph Co	..do	19 12
6357	..do	F. K. Robeson	Muslin	2 60
5358	..do	Mrs. F. E. McClughen	Laundry	21 37
6359	..do	The Wabash R. R. Co	Freight	2 64
6360	..do	M. E. Thompson, Cashier	Dairy bills	134 81
6361	..do	M. E. Thompson, Cashier	..do	397 30
6362	..do	Chas. H. Besly & Co	General supplies	4 08
6363	..do	American Hardware Corporation	..do	163 38
6364	..do	The Patterson-Sargent Co	Paint	158 47
6365	..do	Pittsburgh Plate Glass Co	Glass cutters	2 32
6366	..do	Swartz Electric Shop	Dry cells	3 60
6367	..do	Standard Oil Co	Gasoline	13 88
6368	..do	Western Kieley Steam Specialty Co	Valves	13 00
6369	..do	Chas. A. Hall Hardware Co	Check spring	1 00
6370	..do	James B. Clow & Sons	General supplies	2 08
6371	..do	Johnson-Krabbe Electric Co	Electrical supplies	2 40
6372	..do	National Metal Molding Co	General supplies	277 48
6373	..do	Louis Melind Co	Office supplies	19 80
6374	..do	Butler Brothers	General supplies	3 96
6375	..do	Decorators Supply Co	Brackets	9 50
6376	..do	Marshall Field & Co	General supplies	45 78
6377	..do	E. W. A. Rowles	Office supplies	11 80
6378	..do	The Burr Co	General supplies	165 00
6379	..do	R. C. Wagner & Son	Teaming	828 50
6380	..do	J. W. Butler Paper Co	Office supplies	81 44
6381	..do	J. D. White	Postage	105 70
6382	..do	Keystone Type Foundry	General supplies	12 88
6383	..do	Geo. Murphy	Lantern slides	12 31
6384	..do	Ansco Co	General supplies	21 98
6385	Apr. 13	Illinois Central Ry. Co	Freight	76 10
6386	..do	M. E. Thompson, Cashier	Rebates	85 00
6387	..do	M. E. Thompson, Cashier	Labor bills	29 90
6388	..do	M. E. Thompson, Cashier	Express bills	9 52
6389	..do	M. E. Thompson, Cashier	Labor bills	619 57
6390	..do	Herbert L. Creek	Services	5 00
6391	..do	Sada Harbarger	..do	5 00
6392	..do	Ralph Tieje	..do	5 00
6393	..do	Sarco Co., Inc	Steam traps	52 00
6394	..do	New York Blower Co	Contract	1,507 24
6395	..do	William Hix	Teaming	10 00
6396	..do	Hunter Rourke & Co	General supplies	18 30
6397	..do	Lewis Electric Supply Co	Electrical supplies	5 61
6398	..do	American LaFrance Fire Engine Co	Fire extinguishers	24 00
6399	..do	Jones & Laughlin Steel Co	General supplies	10 11
6400	..do	Grand Rapids School Equipment Co	Desks	690 00
6401	..do	The Shaw-Walker Co	General supplies	3 80
6402	..do	Shapleigh Hardware Co	..do	88 19
6403	..do	Dan G. Swannell	Premiums	3 50
6404	..do	Mary Moorehead	Salary, January and February	80 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
6405	Apr. 13	G. Gennert	General supplies	$ 8 23
6406	..do....	Barnhart Brothers & Spindler	..do	39 14
6407	..do....	Louden & Flaningam	Printing	4 50
6408	..do....	Barnhart Brothers & Spindler	General supplies	2 31
6409	..do....	Slater & Weber	Labor	573 51
6410	..do....	The Ronald Press Co	Journal	2 50
6411	..do....	Ansco Co	General supplies	10 42
6412	Apr. 14	M. E. Thompson, Cashier	Labor bills	98 80
6413	..do....	C. J. Welch	Salary, March	39 20
6414	..do....	Eugene Dietzgen Co	General supplies	11 20
6415	..do....	H. F. Harrington	Traveling expenses	1 80
6416	..do....	Robert G. Lee	..do	24 93
6417	Apr. 17	Percheron Society of America	Incidentals	3 00
6418	..do....	Eugene Dietzgen Co	General supplies	1 66
6419	..do....	A. A. Sphung	Clams	8 00
6420	..do....	C. A. Kiler	Repair work	11 96
6421	..do....	Reliable Plumbing & Heating Co	General supplies	15 21
6422	..do....	Urbana & Champaign Gas & Electric Co	Broiling pan	2 00
6423	..do....	The Burr Co	General supplies	75 73
6424	..do....	H. A. Hollister	Traveling expenses	27 30
6425	..do....	Tower Mfg. & Novelty Co	Office supplies	2 59
6426	..do....	National Blank Book Co	..do	11 25
6427	..do....	Paxton Mfg. Co	..do	6 06
6428	..do....	The Schapirograph Co	Schapirograph rolls	5 63
6429	..do....	Miller-Bryant-Pierce Co	Carbon	1 73
6430	..do....	Geo. B. Carpenter Co	General supplies	9 75
6431	..do....	Louis Melind Co	..do	1 93
6432	..do....	W. H. Browne	Petty cash	69 13
6433	..do....	M. E. Thompson, Cashier	Dairy bills	247 71
6434	..do....	A. C. McClurg & Co	General supplies	15 32
6435	..do....	Keuffel & Esser Co	Laboratory supplies	11 67
6436	..do....	J. W. Butler Paper Co	General supplies	18 19
6437	Apr. 19	Flanigan-Pearson Co	Printing	19 60
6438	..do....	Whiting Paper Co	General supplies	56 00
6439	..do....	Tower Mfg. & Novelty Co	..do	2 29
6440	..do....	Eberhard Faber Co	..do	6 13
6441	..do....	Irving Pitt Mfg. Co	Paint	3 50
6442	..do....	The Weis Mfg. Co	General supplies	38 64
6443	..do....	Blaisdell Paper Pencil Co	Office supplies	12 70
6444	..do....	American Clip Co	..do	10 50
6445	..do....	Geo. B. Carpenter Co	General supplies	16 86
6446	..do....	A. C. McClurg & Co	..do	22 00
6447	..do....	The Gardening Co	Books	2 00
6448	..do....	J. W. Butler Paper Co	Office supplies	503 19
6449	..do....	The University of Illinois Supply Store	..do	36 44
6450	..do....	M. E. Thompson, Cashier	Labor bills	719 58
6451	..do....	W. H. Boyer	Salary, April, 1916	110 00
6452	..do....	C. H. Havens	..do	133 33
6453	..do....	M. Murphy	..do	110 00
6454	..do....	T. J. Showers	..do	133 33
6455	..do....	W. J. Smith	..do	120 00
6456	..do....	Clifford Bauer	..do	45 00
6457	..do....	L. E. Sawyer	..do	60 00
6458	..do....	F. H. Rankin	..do	291 66
6459	..do....	A. W. Nolan	..do	200 00
6460	..do....	A. W. Jamison	..do	208 33
6461	..do....	J. H. Checkley	..do	116 66
6462	..do....	C. G. Hopkins	..do	458 33
6463	..do....	J. G. Mosier	..do	333 33
6464	..do....	E. T. Eberson	..do	100 00
6465	..do....	E. H. Walworth	..do	100 00
6466	..do....	I. W. Dickerson	..do	150 00
6467	..do....	K. J. T. Ekblaw	..do	150 00
6468	..do....	M. E. Jahr	..do	133 33
6469	..do....	C. R. Newell	..do	116 66
6470	..do....	C. O. Reed	..do	133 33
6471	..do....	F. C. Bauer	..do	175 00
6472	..do....	F. A. Fisher	..do	133 33
6473	..do....	A. F. Gustafson	..do	200 00
6474	..do....	A. L. Whiting	..do	175 00
6475	..do....	W. R. Schoonover	..do	100 00
6476	..do....	G. Gusler	..do	180 00
6477	..do....	W. K. Morkel	..do	25 00
6478	..do....	Claude Harper	..do	83 33
6479	..do....	J. W. Whisenand	..do	100 00
6480	..do....	J. A. Detlefson	..do	225 00
6481	..do....	Elmer Roberts	..do	83 33
6482	..do....	A. H. Harding	..do	416 66

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
6483	Apr. 19	W. J. Fraser	Salary, April, 1916	$145 83
6484	..do....	N. W. Hepburn	..do....	208 33
6485	..do....	LeRoy Lang	..do....	200 00
6486	..do....	H. A. Ruehe	..do....	150 00
6487	..do....	P. W. Allen	..do....	83 33
6488	..do....	H. B. Dorner	..do....	250 00
6489	..do....	J. C. Blair	..do....	416 66
6490	..do....	J. W. Lloyd	..do....	145 83
6491	..do....	C. M. Robinson	..do....	150 00
6492	..do....	R. R. Root	..do....	233 33
6493	..do....	S. J. Bole	..do....	150 00
6494	..do....	J. J. Gardener	..do....	166 66
6495	..do....	F. N. Evans	..do....	150 00
6496	..do....	F. L. Venning	..do....	120 00
6497	..do....	H. D. Brown	..do....	83 33
6498	..do....	W. S. Brock	..do....	83 33
6499	..do....	Isabel Bevier	..do....	291 66
6500	..do....	Ruth Wheeler	..do....	166 66
6501	..do....	Cora E. Gray	..do....	125 00
6502	..do....	Lurene Seymour	..do....	166 66
6503	..do....	Florence Harrison	..do....	125 00
6504	..do....	Maude E. Parsons	..do....	141 66
6505	..do....	Georgia Fleming	..do....	100 00
6506	..do....	Gretta Gray	..do....	108 33
6507	..do....	Margaret B. Stanton	..do....	116 66
6508	..do....	Grace E. Stevens	..do....	116 66
6509	..do....	Anna Williams	..do....	100 00
6510	..do....	Leona Hope	..do....	125 00
6511	..do....	Percy Ash	..do....	208 33
6512	..do....	C. R. Clark	..do....	183 33
6513	..do....	L. H. Provine	..do....	291 66
6514	..do....	N. C. Ricker	..do....	291 66
6515	..do....	W. C. Titcomb	..do....	175 00
6516	..do....	N. A. Wells	..do....	208 33
6517	..do....	I. O. Baker	..do....	333 33
6518	..do....	N. B. Garver	..do....	141 66
6519	..do....	A. B. McDaniel	..do....	229 16
6520	..do....	J. E. Smith	..do....	150 00
6521	..do....	W. M. Wilson	..do....	208 33
6522	..do....	C. A. Ellis	..do....	250 00
6523	..do....	P. S. Biegler	..do....	183 00
6524	..do....	Morgan Brooks	..do....	250 00
6525	..do....	I. W. Fisk	..do....	150 00
6526	..do....	L. V. James	..do....	150 00
6527	..do....	E. B. Paine	..do....	291 66
6528	..do....	E. H. Waldo	..do....	166 66
6529	..do....	J. A. Dent	..do....	150 00
6530	..do....	G. A. Goodenough	..do....	291 66
6531	..do....	O. A. Leutwiler	..do....	250 00
6532	..do....	C. R. Richards	..do....	453 33
6533	..do....	A. C. Willard	..do....	225 00
6534	..do....	M. L. Enger	..do....	208 33
6535	..do....	V. R. Fleming	..do....	150 00
6536	..do....	A. N. Talbot	..do....	416 66
6537	..do....	F. B. Seeley	..do....	166 66
6538	..do....	G. P. Boomsliter	..do....	150 00
6539	..do....	N. E. Ensign	..do....	141 66
6540	..do....	A. P. Carmen	..do....	416 66
6541	..do....	C. T. Knipp	..do....	250 00
6542	..do....	Jakob Kunz	..do....	229 16
6543	..do....	W. F. Schulz	..do....	183 33
6544	..do....	E. H. Williams	..do....	150 00
6545	..do....	F. R. Watson	..do....	250 00
6546	..do....	A. M. Buck	..do....	166 66
6547	..do....	A. F. Comstock	..do....	166 66
6548	..do....	E. C. Schmidt	..do....	375 00
6549	..do....	J. M. Snodgrass	..do....	208 33
6550	..do....	C. F. Hottes	..do....	250 00
6551	..do....	F. L. Stevens	..do....	333 33
6552	..do....	Wm. Trelease	..do....	416 66
6553	..do....	C. W. Balke	..do....	270 83
6554	..do....	C. G. Derrick	..do....	191 66
6555	..do....	S. W. Parr	..do....	166 66
6556	..do....	G. M. Smith	..do....	166 66
6557	..do....	E. W. Washburn	..do....	291 66
6558	..do....	H. C. P. Weber	..do....	166 66
6559	..do....	G. D. Beal	..do....	133 33
6560	..do....	B. S. Hopkins	..do....	133 33

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount
	1916			
6561	Apr. 19	D. A. MacInnes	Salary, April, 1916	$133 33
6562	..do....	J. W. Folsom	..do	208 33
6563	..do....	A. D. MacGillivray	..do	250 00
6564	..do....	W. S. Bayley	..do	250 00
6565	..do....	C. W. Rolfe	..do	250 00
6566	..do....	T. E. Savage	..do	21 02
6567	..do....	M. E. Thompson, Cashier	Rebates	126 75
6568	..do....	M. E. Thompson, Cashier	Labor bills	104 36
6569	..do....	M. E. Thompson, Cashier	..do	108 99
6570	..do....	M. E. Thompson, Cashier	Sundry bills	4 25
6571	..do....	M. E. Thompson, Cashier	..do	4 25
6572	..do....	J. D. White	Postage	926 00
6573	Apr. 20	Willis R. Whitney	Lectures	100 00
6574	..do....	Alexander Smith	..do	100 00
6575	..do....	Ernst Hertzberg & Sons	Books	331 45
6576	..do....	Illinois Traction System	Freight	33 89
6577	..do....	The Big Four R. R. Co	..do	103 97
6578	..do....	The Big Four R. R. Co	..do	4 59
6579	..do....	Illinois Traction System	..do	1 06
6580	..do....	Illinois Central R. R. Co	..do	12 24
6581	..do....	The Wabash R. R. Co	..do	99 30
6582	Apr. 21	W. C. Coffey	Salary, April, 1916	291 66
6583	..do....	W. J. Carmichael	..do	141 66
6584	..do....	H. W. Mumford	..do	416 66
6585	..do....	J. B. Rice	..do	75 00
6586	..do....	W. G. Kammlade	..do	41 66
6587	..do....	J. L. Edmonds	..do	233 33
6588	..do....	R. E. Hieronymus	..do	125 00
6589	..do....	Julia Harper	..do	75 00
6590	..do....	Bessie Packard	..do	75 00
6591	..do....	M. E. Thompson, Cashier	Dairy bills	308 81
6592	..do....	M. E. Thompson, Cashier	..do	137 78
6593	..do....	Ernst Hertzberg & Sons	Books	21 90
6594	Apr. 24	Multicolor Sales Co	General supplies	3 25
6595	..do....	W. M. Trelease	Laboratory supplies	1 35
6596	..do....	J. W. Butler Paper Co	Office supplies	107 37
6597	..do....	Winona C. Hyland	Salary, April, 1916	70 00
6598	..do....	W. H. Browne	Petty cash	148 30
6599	Apr. 25	J. W. Butler Paper Co	Office supplies	126 51
6600	..do....	Weil Brothers	..do	113 80
6601	..do....	American LaFrance Fire Engine Co	Pail hooks	42 15
6602	..do....	Stipes & Hecker	General supplies	59 30
6603	..do....	The Garden City Sand Co	..do	30 75
6604	..do....	Twin City Roofing Co	..do	115 10
6605	..do....	Detroit Flower Pot Co	..do	55 65
6606	..do....	Crane Co	..do	69 50
6607	..do....	Standard Oil Co	Gasoline	53 67
6608	..do....	Western Kiely Steam Specialty Co	General supplies	23 20
6609	..do....	Pittsburgh Plate Glass Co	Glass	97 50
6610	..do....	H. Mueller Mfg. Co	General supplies	12 25
6611	..do....	F. K. Robeson	..do	256 45
6612	..do....	Alexander Lumber Co	Roofing	28 00
6613	..do....	The Western Roofing & Supply Co	Magnesia covering	44 80
6614	..do....	Leavitt Mfg. Co	General supplies	15 00
6615	..do....	Taylor Hardware Co	..do	100 79
6616	..do....	Century Electric Co	Electrical supplies	1 20
6617	..do....	Geo. F. Righter	General supplies	77 62
6618	..do....	Western Valve Co	Unions	12 96
6619	..do....	The Cudahy Packing Co	Soap	19 60
6620	..do....	Shapleigh Hardware Co	General supplies	3 00
6621	..do....	Royal A. Stipes	Sand and gravel	39 00
6622	..do....	Urbana & Champaign Ry., Gas & Electric Co	General supplies	3 00
6623	..do....	Butler Brothers	Door mats	15 34
6624	..do....	Harvey A. Sellers	General supplies	9 50
6625	..do....	Conner & Quayle	Horseshoes	8 00
6626	..do....	Rubberset Co	General supplies	25 43
6627	..do....	John B. Bennett	..do	68 53
6628	..do....	Flat Iron Store Co	Shades	10 50
6629	..do....	Heath & Milligan Mfg. Co	Cement coating	12 00
6630	..do....	John A. Roebling's Sons Co	General supplies	76 47
6631	..do....	W. Lewis & Co	..do	4 04
6632	..do....	John B. Bennett	Labor and material	2 24
6633	..do....	The Sherwin William Co	Paint	16 46
6634	..do....	Automatic Electric Co	Selectors	30 00
6635	..do....	Miller Lock Co	General supplies	13 50
6636	..do....	Schermerhorn Bros. Co	Mops	39 20
6637	..do....	Vacuum Oil Co	Oil	136 23

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount
	1916			
6638	Apr. 25	The Bristol Co	Charts	$ 3 00
6639	..do....	Seehausen, Wehrs & Co	Flange unions	49 09
6640	..do....	Central Scientific Co	General supplies	8 11
6641	..do....	W. D. Allen Mfg. Co	..do	75 73
6642	..do....	General Electric Co	Electrical supplies	5 78
6643	..do....	Hills McCanna Co	General supplies	5 77
6644	..do....	Edward Smith & Co	Floor finish	53 92
6645	..do....	Detroit Graphite Co	Floor paint	27 00
6646	..do....	Benjamin Moore & Co	..do	6 75
6647	..do....	The Lunkenheimer Co	General supplies	3 89
6648	..do....	The Inner Braced Furniture Co	Chairs	135 00
6649	..do....	G. C. Willis	General supplies	107 50
6650	..do....	Reliable Plumbing & Heating Co	..do	24 19
6651	..do....	Manning Sand Paper Co	Office supplies	5 70
6652	..do....	Barbee Wire & Iron Works	Window guards	2 00
6653	..do....	Jno. O. Smith	Repairs on clock	1 50
6654	..do....	Lewis Electric Supply Co	Electric supplies	1 40
6655	..do....	Central Electric Co	..do	22 00
6656	..do....	Illinois Electric Co	..do	33 80
6657	..do....	The Snead & Co. Iron Works	Bookstacks	730 00
6658	..do....	Harry Herrick	General supplies	20 30
6659	..do....	C. A. Kiler	Linoleum	22 80
6660	..do....	The Burr Co	Waste	3 75
6661	..do....	Percival & Moorehead	General supplies	3 20
6662	..do....	Oldham Brothers	Alcohol	2 85
6663	..do....	Irving Pitt Mfg. Co	General supplies	41 40
6664	..do....	D. H. Lloyde	..do	26 43
6665	..do....	A. C. McClurg & Co	Office supplies	10 46
6666	..do....	Underwood Typewriter Co	..do	2 40
6667	..do....	The Globe Wernicke Co	..do	1 45
6668	..do....	Oswald Weigel	Books	1 68
6669	..do....	M. E. Thompson, Cashier	Labor bills	656 67
6670	..do....	M. E. Thompson, Cashier	Rebates	117 00
6671	..do....	M. E. Thompson, Cashier	Dairy bills	127 51
6672	..do....	M. E. Thompson, Cashier	Labor bills	89 63
6673	Apr. 28	J. D. White	Postage	9 26
6674	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	1,629 59
6675	..do....	H. S. Capron, Treasurer	..do	25 51
6676	..do....	M. E. Thompson, Cashier	Express bills	12 15
6677	..do....	M. E. Thompson, Cashier	Miscellaneous bills	12 07
6678	..do....	M. E. Thompson, Cashier	Dairy bills	183 96
6679	..do....	Ingersoll Rand & Co	Freight	4 89
6680	..do....	E. H. Sargent & Co	Chloride	24 00
6681	..do....	J. J. Hall & Son	Laboratory apparatus	1 00
6682	..do....	Geo. Murphy	General supplies	1 24
6683	..do....	Ansco Co	Photo supplies	54 54
6684	..do....	Swartz Electric Co	Electrical supplies	89 41
6685	..do....	The Globe Wernicke Co	General supplies	24 81
6686	..do....	Louden & Flaningam	Printing	69 75
6687	Apr. 29	Ernst Hertzberg & Sons	Books	153 57
6688	..do....	J. W. Butler Paper Co	Office supplies	110 68
6689	..do....	D. H. Lloyde	..do	15 63
6690	..do....	A. C. McClurg & Co	General supplies	19 72
6691	..do....	Geo. F. Righter	Office supplies	3 53
6692	..do....	Remington Typewriter Co	..do	37 50
6693	..do....	Eberhard Faber Co	General supplies	26 27
6694	..do....	Transo Envelope Co	Office supplies	18 75
6695	..do....	Sanford Mfg. Co	General supplies	20 58
6696	..do....	Irving Pitt Mfg. Co	Office supplies	1 74
6697	..do....	Flanigan-Pearson Co	General supplies	36 50
6698	..do....	Wolverine Brass Works	..do	2 75
6699	..do....	Library Bureau	..do	4 60
6700	..do....	The University of Illinois Supply Store	..do	3 84
6701	..do....	Miller-Bryant-Pierce Co	..do	47 04
6702	..do....	J. W. Miller	..do	7 75
6703	..do....	Graham Paper Co	..do	75 29
6704	..do....	Keuffel & Esser Co. of New York	..do	28 50
6705	..do....	G. Cramer Dry Plate Co	..do	95 80
6706	..do....	M. E. Thompson	Dairy supplies	76 74
6707	..do....	L. C. Bernard	Salary, April	100 00
6708	..do....	Bullard Clark	..do	125 00
6709	..do....	A. Bevis	..do	143 00
6710	..do....	C. L. Gustafson	..do	140 00
6711	..do....	R. L. Kelley	..do	135 00
6712	..do....	G. C. Faurote	..do	70 00
6713	..do....	A. O. Magnuson	..do	90 00
6714	..do....	Kelsey B. Gardner	..do	80 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
6715	Apr. 29	H. S. Capron, Treasurer	Material furnished from University storeroom	$140 03
6716	May 3	Wabash R. R. Co	Freight	44 78
6717	..do....	The Big Four	..do	48 00
6718	..do....	Illinois Traction System	..do	6 54
6719	..do....	The Big Four	..do	117 88
6720	..do....	Illinois Central Ry. Co	..do	25 71
6721	..do....	John B. Bennett	Building material	154 07
6722	..do....	Fisher Governor Co	General supplies	17 34
6723	..do....	Central Electric Co	Electrical supplies	121 36
6724	..do....	Crane Co	General supplies	52 73
6725	..do....	Taylor Hardware Co	..do	74 93
6726	..do....	George Strode	Awnings	145 40
6727	..do....	F. K. Robeson	General supplies	7 81
6728	..do....	Standard Oil Co	Oil	33 85
6729	..do....	Western Electric Co., Inc	Electrical supplies	153 55
6730	..do....	Twin City Roofing Co	Building material	120 60
6731	..do....	Hall Hardware Co	General supplies	26 30
6732	..do....	Pittsburgh Plate Glass Co	Glass	366 40
6733	..do....	John H. Doyle	General supplies	3 30
6734	..do....	Jacob White	Plastering	262 75
6735	..do....	Percival & Moorehead	General supplies	9 60
6736	..do....	The Burr Co	..do	132 49
6737	..do....	The Alexander Lumber Co	Lumber	93 27
6738	..do....	Central Supply Co	General supplies	110 72
6739	..do....	Flanigan-Pearson Co	..do	7 25
6740	..do....	Walworth Mfg. Co	..do	213 96
6741	..do....	Johnson-Krabble Electric Co	Switch boxes	3 00
6742	..do....	Stipes & Hecker	Cement and sand	49 60
6743	..do....	Lange Bros	Concrete vaults	20 00
6744	..do....	Knowlton & Bennett	Glass	2 00
6745	..do....	Buffalo Forge Co	Motor	45 00
6746	..do....	Pyrene Mfg. Co	Pyrene extinguishers	271 88
6747	..do....	Corbin Cabinet Locks Co	Locks	10 25
6748	..do....	Automatic Electric Co	Electrical supplies	12 50
6749	..do....	Thos. Conron Hardware Co	Machinery	26 75
6750	..do....	H. Mueller Mfg. Co	General supplies	34 70
6751	..do....	Otis Elevator Co	Oil	1 20
6752	..do....	The E. G. Hill Co	Nursery stock	26 75
6753	..do....	Illinois Electric Mfg. Co	Electrical supplies	67 75
6754	..do....	W. Lewis & Co	General supplies	4 57
6755	..do....	American Steel & Wire Co	..do	93 40
6756	..do....	W. D. Allen Mfg. Co	..do	5 02
6757	..do....	Schermerhorn Bros. Co	..do	88 89
6758	..do....	Boylston Steam Specialty Co	Regulating valve	44 55
6759	..do....	E. V. Kirbey Auto Co	General supplies	1 10
6760	..do....	E. R. Roysdon	Labor	20 00
6761	..do....	Lloyd B. Dickey	Salary, April	34 00
6762	..do....	Frank Blair Hanson	..do	28 50
6763	..do....	Edgar Blair	..do	1 00
6764	..do....	Otto Harwood	..do	1 00
6765	..do....	E. E. Randall	..do	1 20
6766	..do....	Robert Schroeder	..do	1 60
6767	..do....	J. E. Wilkins	..do	1 50
6768	..do....	William Mitchel	..do	1 40
6769	..do....	Jas. Casad	..do	120 00
6770	..do....	Frank Clancy	..do	113 34
6771	..do....	J. D. Craig	..do	86 40
6772	..do....	C. M. Davis	..do	75 60
6773	..do....	A. Glawe	..do	86 60
6774	..do....	Chas. Gundlock	..do	46 40
6775	..do....	Otto Kreigl	..do	22 40
6776	..do....	W. J. Danghoff	..do	31 50
6777	..do....	J. H. Miller	..do	112 50
6778	..do....	Martin Sandwell	..do	88 00
6779	..do....	A. C. Speedie	..do	86 40
6780	..do....	Wesley Wilson	..do	83 20
6781	..do....	C. J. Welch	..do	140 00
6782	..do....	Frank Wiltz	..do	85 00
6783	..do....	Frank Stuart	..do	15 00
6784	..do....	F. M. VanNatter	..do	8 00
6785	..do....	A. C. Vogel	..do	3 20
6786	..do....	Ray F. Wolfe	..do	15 60
6787	..do....	Wilbur Youngman	..do	7 00
6788	..do....	H. P. Buck	..do	21 13
6789	..do....	Elmore Ernst	..do	66 85
6790	..do....	Morris Munson	..do	62 50
6791	..do....	E. A. Sandler	..do	35 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
6792	May 3	I. N. Hultman	Salary, April	$ 5 50
6793	..do....	H. Greenhill	..do	21 50
6794	..do....	Wm. Stuhr	..do	12 25
6795	..do....	Geo. Courtney	..do	28 00
6796	..do....	R. F. Doepel	..do	2 50
6797	..do....	W. W. Fulrath	..do	8 00
6798	..do....	Alva Gideon	..do	14 20
6799	..do....	Ernst Kuechler	..do	9 20
6800	..do....	G. Lambroff	..do	22 80
6801	..do....	Wm. Lathrop	..do	22 40
6802	..do....	Walker Means	..do	1 00
6803	..do....	A. R. Moore	..do	15 80
6804	..do....	R. P. Poppove	..do	21 40
6805	..do....	Perry Rogers	..do	1 70
6806	..do....	A. C. Schneider	..do	10 80
6807	..do....	Earl Sevenson	..do	22 40
6808	..do....	E. F. Shelley	..do	12 40
6809	..do....	H. L. Slack	..do	14 80
6810	..do....	W. W. Stockton	..do	23 40
6811	..do....	Russell Castle	..do	36 81
6812	..do....	L. D. Bunting	..do	29 25
6813	..do....	Miriam Fasold	..do	5 25
6814	..do....	Mary A. Nichols	..do	6 25
6815	..do....	Mildred Johnson	..do	1 50
6816	..do....	Leeson N. Cook	..do	8 50
6817	..do....	E. Anastassiades	..do	14 45
6818	..do....	George Allen	..do	7 80
6819	..do....	Frances Klank	..do	9 40
6820	..do....	H. P. Greison	..do	12 90
6821	..do....	L. J. Ludwig	..do	17 10
6822	..do....	L. G. McAfee	..do	6 60
6823	..do....	G. B. Angus	..do	3 00
6824	..do....	A. L. Beach	..do	1 80
6825	..do....	Harold Boyle	..do	4 20
6826	..do....	R. H. Brooks	..do	13 50
6827	..do....	Grace Geyer	..do	5 95
6828	..do....	C. Mabel Smith	..do	4 00
6829	..do....	C. A. Drake	..do	6 80
6830	..do....	L. J. Henrich	..do	9 80
6831	..do....	R. W. Schecter	..do	20 10
6832	..do....	C. A. Drake	..do	12 40
6833	..do....	Ella Tillotson	..do	10 20
6834	..do....	Edna Hedrick	..do	4 80
6835	..do....	Irma Houser	..do	7 35
6836	..do....	Michel V. Jamison	..do	4 00
6837	..do....	H. W. Kamp	..do	7 80
6838	..do....	Adolph Pauli	..do	8 20
6839	..do....	E. P. Hohman	..do	4 95
6840	..do....	D. F. Fleming	..do	5 40
6841	..do....	Helen D. Story	..do	9 40
6842	..do....	Agnes Wright	..do	10 15
6843	..do....	C. C. Foulk	..do	13 98
6844	..do....	J. K. Prim	..do	15 75
6845	..do....	P. H. Tracy	..do	4 55
6846	..do....	H. A. Wells	..do	3 40
6847	..do....	T. H. Armstrong	..do	15 80
6848	..do....	C. G. Howard	..do	21 20
6849	..do....	L. C. Rainee	..do	16 00
6850	..do....	Esther Eppinger	..do	30 50
6851	..do....	Myrtle E. Honey	..do	1 10
6852	..do....	J. H. Gage	..do	12 80
6853	..do....	Josephine Lindholm	..do	10 40
6854	..do....	M. G. Barkman	..do	24 60
6855	..do....	Ferdinand Meyer	..do	20 00
6856	..do....	Mary A. Nichols	..do	7 20
6857	..do....	A. B. Lenz	..do	4 60
6858	..do....	C. M. Tower	..do	18 60
6859	..do....	L. F. Draper	..do	20 00
6860	..do....	J. C. Larson	..do	23 30
6861	..do....	O. D. Arnold	..do	8 60
6862	..do....	O. Beatty	..do	7 60
6863	..do....	R. Britt	..do	19 70
6864	..do....	G. F. Griffin	..do	22 00
6865	..do....	C. P. Lathrop	..do	7 80
6866	..do....	C. H. Lawrence	..do	18 20
6867	..do....	D. C. McCaskill	..do	8 00
6868	..do....	R. E. Sperry	..do	9 20
6869	..do....	Ruth C. Howells	..do	7 20

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
6870	May 3	I. F. Tillotson	Salary, April	$ 70 25
6871	..do....	Geo. Toy	..do	64 40
6872	..do....	Geo. Turner	..do	63 25
6873	..do....	O. J. Utterback	..do	52 58
6874	..do....	J. H. Vandiventer	..do	89 20
6875	..do....	A. Warmbier	..do	70 35
6876	..do....	W. E. Watts	..do	58 25
6877	..do....	Edwin Wells	..do	57 60
6878	..do....	Ed. Wharmby	..do	66 93
6879	..do....	J. L. White	..do	54 18
6880	..do....	Wm. Wilde	..do	67 20
6881	..do....	Otto Wrest	..do	45 20
6882	..do....	Amos Wright	..do	86 80
6883	..do....	J. J. Yeaw	..do	47 30
6884	..do....	Ed Richards	..do	100 80
6885	..do....	W. C. Robertson	..do	49 00
6886	..do....	Mary Ryan	..do	27 20
6887	..do....	Fred Ruark	..do	47 40
6888	..do....	Frank Sanders	..do	56 50
6889	..do....	A. Servis	..do	72 45
6890	..do....	R. L. Shields	..do	52 50
6891	..do....	Lloyde Smock	..do	52 71
6892	..do....	J. C. Snider	..do	51 45
6893	..do....	Frank Stateler	..do	73 60
6894	..do....	L. M. Stearns	..do	67 33
6895	..do....	Elmer Stratton	..do	68 16
6896	..do....	Gus Strum	..do	81 00
6897	..do....	Harry Swearingen	..do	44 52
6898	..do....	H. O. Swearingen	..do	60 28
6899	..do....	Wm. Templin	..do	86 40
6900	..do....	H. L. Thompson	..do	58 08
6901	..do....	A. J. McAlister	..do	73 92
6902	..do....	Jas McCullough	..do	59 62
6903	..do....	Frances McClughen	..do	42 50
6904	..do....	B. F. McDaniel	..do	41 80
6905	..do....	W. J. McFadden	..do	56 10
6906	..do....	Carl Neblock	..do	85 95
6907	..do....	J. R. Newton	..do	60 48
6908	..do....	C. M. Ollis	..do	59 84
6909	..do....	R. A. Palfreyman	..do	55 65
6910	..do....	F. H. Parris	..do	55 00
6911	..do....	G. S. Parnell	..do	55 50
6912	..do....	F. M. Perry	..do	63 48
6913	..do....	Nick Peterson	..do	51 24
6914	..do....	W. C. Prevette	..do	54 30
6915	..do....	J. F. Purkins	..do	59 84
6916	..do....	W. M. Quinn	..do	55 44
6917	..do....	Chas. Redman	..do	88 40
6918	..do....	E. W. Justus	..do	108 00
6919	..do....	Timothy Kenney	..do	67 00
6920	..do....	J. A. J. Klien	..do	69 30
6921	..do....	A. Langhoff	..do	78 65
6922	..do....	Fred Langhoff	..do	60 72
6923	..do....	A. C. Litton	..do	63 80
6924	..do....	J. F. Long	..do	82 80
6925	..do....	Roy Long	..do	65 50
6926	..do....	H. H. Mahorney	..do	66 47
6927	..do....	S. Massel	..do	60 52
6928	..do....	O. E. Meenach	..do	63 71
6929	..do....	Dan Meenley	..do	59 34
6930	..do....	C. M. Miller	..do	55 66
6931	..do....	D. L. Moody	..do	63 36
6932	..do....	P. O. Moore	..do	49 00
6933	..do....	Rebecca Morgan	..do	42 50
6934	..do....	Jesse Meyers	..do	60 00
6935	..do....	C. Y. Freeman	..do	60 94
6936	..do....	V. S. Glenn	..do	59 18
6937	..do....	W. H. Graybeal	..do	55 02
6938	..do....	Sell Hamlin	..do	60 50
6939	..do....	Samuel Hanson	..do	75 62
6940	..do....	L. T. Heinz	..do	45 98
6941	..do....	Harry Higgins	..do	92 40
6942	..do....	Chas Hill	..do	94 50
6943	..do....	W. G. Hixon	..do	49 00
6944	..do....	F. F. Hoover	..do	57 64
6945	..do....	Ross Hutton	..do	62 10
6946	..do....	F. M. Irvine	..do	72 87
6947	..do....	Jas Irvine	..do	55 65

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
6948	May 3	A. L. Johnson	Salary, April	$ 55 65
6949	..do....	C. C. Johnson	..do....	58 80
6950	..do....	E. Johns	..do....	60 06
6951	..do....	Margaret Jones	..do....	41 14
6952	..do....	B. F. Crackel	..do....	35 64
6953	..do....	F. Crathorne	..do....	79 95
6954	..do....	F. E. Crump	..do....	66 99
6955	..do....	Jos. Davis	..do....	69 30
6956	..do....	C. A. Dunseth	..do....	90 00
6957	..do....	B. F. English	..do....	65 09
6958	..do....	Grover Edwards	..do....	52 50
6959	..do....	Thos J. Fay	..do....	93 00
6960	..do....	M. Felgner	..do....	51 00
6961	..do....	Fred Fender	..do....	86 40
6962	..do....	Louis Fender	..do....	68 30
6963	..do....	J. C. Fiscus	..do....	84 80
6964	..do....	J. J. Fiscus	..do....	57 73
6965	..do....	Frank Fogarty	..do....	51 45
6966	..do....	Wm. Fogarty	..do....	51 50
6967	..do....	Guy Fox	..do....	72 10
6968	..do....	F. T. Franklin	..do....	58 30
6969	..do....	W. M. Atwell	..do....	67 85
6970	..do....	J. E. Bailey	..do....	64 02
6971	..do....	V. R. Barnes	..do....	90 00
6972	..do....	John Begley	..do....	51 52
6973	..do....	A. J. Booker	..do....	84 80
6974	..do....	M. C. Booher	..do....	90 00
6975	..do....	Geo. Boyer	..do....	59 43
6976	..do....	John Brannigan	..do....	68 60
6977	..do....	J. E. Browning	..do....	57 42
6978	..do....	Harry Brown	..do....	58 08
6979	..do....	Basil Brown	..do....	70 32
6980	..do....	D. M. Bullock	..do....	66 70
6981	..do....	Thos. Butler	..do....	63 72
6982	..do....	John Ceduskey	..do....	79 20
6983	..do....	J. W. Cheaver	..do....	51 00
6984	..do....	Bert Clark	..do....	60 75
6985	..do....	John C. Clark	..do....	79 42
6986	May 4	M. E. Thompson, Cashier	Rebates	22 50
6987	..do....	M. E. Thompson, Cashier	Labor	543 30
6988	..do....	M. E. Thompson, Cashier	..do....	308 07
6989	..do....	M. E. Thompson, Cashier	Express	75 20
6990	May 6	M. E. Thompson Cashier	Labor bills	622 44
6991	..do....	M. E. Thompson, Cashier	Rebates	138 25
6992	..do....	M. E. Thompson, Cashier	Dairy bills	281 48
6993	..do....	J. D. White	Postal cards	300 00
6994	May 8	Cornelia Brothers	Wages, May, 1916	57 30
6995	..do....	Harold Hungerford	Wages, April, 1916	12 20
6996	..do....	Paul Arndt	..do....	8 80
6997	..do....	R. M. Strickland	..do....	8 40
6998	..do....	S. R. Farah	..do....	25 40
6999	..do....	Miriam Tyler	..do....	14 25
7000	..do....	Standard Oil Co	General supplies	12 95
7001	..do....	Arthur K. Schifflin	Wages, March and April	10 40
7002	..do....	Urbana & Champaign Ry., Gas & Electric Co	Rentals	28 00
7003	..do....	J. A. Detlefsen	Traveling expenses	3 39
7004	..do....	W. J. Carmichael	..do....	5 55
7005	..do....	Drop-A-Line Indicator Co	General supplies	19 50
7006	..do....	Keuffel & Esser Co	Office supplies	5 25
7007	..do....	The Schapirograph Co	..do....	9 06
7008	..do....	Underwood Typewriter Co	..do....	7 20
7009	..do....	D. H. Lloyde	..do....	70 93
7010	..do....	The Burr Co	General supplies	244 00
7011	..do....	Pittsburgh Plate Glass Co	..do....	35 10
7011	..do....	The Weis Manufacturing Co	Office supplies	42 45
7012	..do....	Keystone Type Foundry	..do....	21 30
7014	..do....	Multicolor Sales Co	..do....	5 92
7015	..do....	United States Blue Print Paper Co	..do....	33 69
7016	..do....	A. C. McClurg & Co	..do....	21 27
7017	..do....	R. C. Wagner & Son	General labor	149 00
7018	..do....	E. Bartholomew	Library	15 15
7019	..do....	W. S. Bayley	General supplies	3 75
7020	..do....	W. B. Day	Laboratory supplies	188 48
7021	May 12	L. R. Lang	Working fund for dairy products	500 00
7022	..do....	E. B. Smith	Refund	25 00
7023	..do....	Prof. Moritz J. Bonn	Lectures and recitals	250 00
7024	..do....	Pres. Edmund J. James	Salary, April	1,000 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
7025	May 12	Wabash R. R	Freight	$ 6 93
7026	..do....	The Big Four	..do	154 43
7027	..do....	Wabash Ry. Co	..do	47 26
7028	..do....	The Big Four	..do	6 67
7029	..do....	Illinois Central Ry. Co	..do	18 05
7030	..do....	Illinois Traction System	..do	2 10
7031	..do....	M. E. Thompson, Cashier	Creamery bills	170 32
7032	..do....	M. E. Thompson, Cashier	..do	55 44
7033	..do....	M. E. Thompson, Cashier	..do	92 01
7034	..do....	M. E. Thompson, Cashier	Labor bills	556 14
7035	..do....	M. E. Thompson, Cashier	Creamery bills	157 15
7036	..do....	Ernst Hertzberg & Sons	Library	7 61
7037	..do....	The Burr Co	General supplies	7 05
7038	..do....	Joseph W. Wurtzburg	Tuition refund	35 00
7039	..do....	The Snead & Co. Iron Works	General supplies	344 00
7040	..do....	E. A. Wilcox Mfg. Co	Gaskets	1 88
7041	..do....	Federal Sign System (Electric)	General supplies	3 90
7042	..do....	H. Mueller Mfg. Co	..do	40 25
7043	..do....	Freeman & Son	..do	3 26
7044	..do....	Library Bureau	..do	68 98
7045	..do....	Ernst Hertzberg & Sons	Library	1 06
7046	..do....	Twin City Roofing Co	Iron	4 40
7047	..do....	Merchants Transfer & Storage Co	Freight	1 50
7048	..do....	Geo. H. Morril Co	General supplies	2 07
7049	..do....	Barnhart Bros. & Spindler	..do	2 37
7050	..do....	Wadsworth-Howland Co	..do	14 40
7051	..do....	Standard Oil Co	Gasoline	12 95
7052	..do....	Crane Co	General supplies	45 94
7053	..do....	Eisner Grocery Co	Flour	1 73
7054	..do....	B. E. Spalding	Soapstone	1 00
7055	..do....	American Hardware Corporation Russell & Erwin Mfg. Co. Div	General supplies	177 96
7056	..do....	The Inner Braced Furnace Co	Furnace	189 00
7057	..do....	The Bay State Nurseries	General supplies	274 00
7058	..do....	Reliable Plumbing & Heating Co	..do	27 41
7059	..do....	Hunter Rourke & Co	..do	1 00
7060	..do....	Weimer & Schweinsberg	..do	4 30
7061	..do....	Jacob White	Plastering	15 00
7062	..do....	American Steam Gauge & Valve Mfg. Co	General supplies	7 21
7063	..do....	Wesco Supply Co	..do	5 67
7064	..do....	W. Lewis & Co	Carpet	3 00
7065	..do....	A. Lange, Florist	Wreath	10 00
7066	..do....	J. W. Butler Paper Co	General supplies	66 53
7067	..do....	Mr. W. H. Browne, Secretary	Labor bills	91 23
7068	..do....	Henry Stuckart, County Collector	Assessment warrant	18 11
7069	..do....	The Big Four	Freight	50 70
7070	..do....	Mr. Chas. F. Renich	Incidentals	10 00
7071	..do....	Mr. C. R. Denson	..do	5 00
7072	..do	Wabash Ry. Co	Freight	1 95
7073	..do....	The Big Four	..do	5 33
7074	..do....	Secretary of State Auto Dept	Auto license	1 00
7075	May 15	Urbana & Champaign Ry., Gas & Electric Co	Car tickets	40 00
7076	..do....	First National Bank, Champaign	Creamery credit	146 25
7077	..do....	William Harris	Student help	9 40
7078	..do....	Guy B. Reno	..do	10 00
7079	..do....	Walter T. Day	..do	9 00
7080	..do....	T. Sherman Morgan	..do	5 80
7081	..do....	Ralph Kenshalo	..do	9 80
7082	..do....	Ernest Poole	..do	2 20
7083	..do....	L. B. Harper	..do	6 50
7084	..do....	Elliott Billman	..do	25 50
7085	..do....	Big Four Ry. Co	Freight	10 41
7086	..do....	Illinois Traction	..do	12 31
7087	..do....	M. E. Thompson, Cashier	Miscellaneous bills	58 22
7088	..do....	M. E. Thompson, Cashier	..do	28 00
7089	..do....	M. E. Thompson, Cashier	..do	6 00
7090	..do....	M. E. Thompson, Cashier	..do	4 15
7091	..do....	First National Bank, Champaign	Credit of University creamery account	104 70
7092	..do....	First National Bank, Champaign	..do	108 31
7093	May 16	Chas. A. Hall Hardware Co	General supplies	3 47
7094	..do....	Graham Paper Co	..do	45 04
7095	..do....	John B. Bennett	..do	1 73
7096	..do....	John H. Doyle	..do	2 20
7097	..do....	Alexander Lumber Co	..do	60 20
7098	..do....	Garlock Packing Co	Packing	34 67
7099	..do....	Geo. B. Carpenter & Co	Oilers	8 31

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
7100	May 16	Taylor Hardware Co	General supplies	$ 45
7101	..do....	Standard Oil Co	..do	13 88
7102	..do....	The Swartz Electric Shop	..do	150 58
7103	..do....	F. K. Robeson	Sundries	34 63
7104	..do....	The Precision Machine Co., Inc	Machine and tools	3 86
7105	..do....	C. A. Kiler	General supplies	7 00
7106	..do....	Herrick Auto Supply	..do	4 75
7107	..do....	H. W. Johns-Manville Co	Lamps	16 20
7108	..do....	The Carson Payson Co	General supplies	48 40
7109	..do....	General Electric Co	..do	1 38
7110	..do....	Twin City Roofing Co	Plumbing	129 35
7111	..do....	National Regulator Co	General supplies	9 00
7112	..do....	H. N. Bruns	..do	18 00
7113	..do....	Western Electric Co., Inc	Machine repairs	5 04
7114	..do....	Corbin Cabinet Lock Co	Keys	1 93
7115	..do....	Keystone Type Foundry	General supplies	9 27
7116	May 17	H. R. Richardson	General labor	25 35
7117	..do....	D. G. Evans	..do	27 50
7118	..do....	H. T. Gallaher	..do	13 00
7119	..do....	Big Four Ry. Co	Freight	5 00
7120	..do....	M. E. Thompson, Cashier	Labor	578 67
7121	..do....	Illinois Electric Co	General supplies	24 16
7122	..do....	Great Lakes Refining Co	..do	13 65
7123	..do....	The Whitaker Paper Co	..do	75 95
7124	..do....	Green Eng. Co	General supplies	44 23
7125	..do....	Freeman & Brooks	Sundries	262 85
7126	..do....	Corbin Cabinet Lock Co	Keys	12 11
7127	..do....	Hunter Rourke & Co	General supplies	116 40
7128	..do....	General Electric Co	..do	10 90
7129	..do....	John B. Bennett	Building repairs	14 82
7130	..do....	Alexander Lumber Co	Lumber	35 25
7131	..do....	Geo. Murphy, Inc	Laboratory supplies	24 24
7132	..do....	W. F. Hardy	General supplies	9 00
7133	..do....	The Carson-Payson Co	Piping	56 00
7134	..do....	W. B. Day, Actuary	General supplies	69 75
7135	..do....	Geo. B. Carpenter & Co	..do	7 77
7136	..do....	C. A. Kiler	..do	270 02
7137	..do....	Swartz Electric Co	Lamps	240 57
7138	..do....	The Burr Co	General supplies	28 69
7139	..do....	Taylor Hardware Co	..do	8 95
7140	..do....	Standard Oil Co	Gasoline	44 40
7141	..do....	Keystone Type Foundry	General supplies	14 05
7142	May 18	Secretary of State	Sundries	3 00
7143	..do....	The Burr Co	Building repairs	91 26
7144	..do....	Reliable Plumbing & Heating	Sundries	65
7145	..do....	Weimer & Schweinsberg	General supplies	4 10
7146	..do....	Leavitt Mfg. Co	..do	1 89
7147	..do....	Butler Brothers	..do	16 97
7148	..do....	S. E. Huff & Co	..do	141 00
7149	..do....	First National Bank	..do	168 72
7150	..do....	M. E. Thompson, Cashier	Labor	26 57
7151	..do....	M. E. Thompson, Cashier	..do	3 95
7152	..do....	M. E. Thompson, Cashier	..do	44 54
7153	..do....	M. E. Thompson, Cashier	..do	42 27
7154	..do....	M. E. Thompson, Cashier	..do	57 20
7155	..do....	H. S. Capron, Treasurer	Miscellaneous	101 02
7156	..do....	H. S. Capron, Treasurer	..do	113 10
7157	..do....	Clifford Bauer	Salary	45 00
7158	..do....	Elizabeth Muhleman	..do	50 00
7159	..do....	L. E. Sawyer	..do	60 00
7160	..do....	W. H. Boyer	..do	110 00
7161	..do....	C. H. Havens	..do	133 33
7162	..do....	M. Murphy	..do	110 00
7163	..do....	T. J. Showers	..do	133 33
7164	..do....	W. J. Smith	..do	120 00
7165	..do....	F. H. Rankin	..do	291 66
7166	..do....	A. W. Nolan	..do	200 00
7167	..do....	A. W. Jamison	..do	208 33
7168	..do....	J. H. Checkley	..do	116 66
7169	..do....	C. G. Hopkins	..do	458 33
7170	..do....	J. G. Mosier	..do	333 33
7171	..do....	E. T. Ebersol	..do	100 00
7172	..do....	E. H. Walworth	..do	100 00
7173	..do....	I. E. Dickerson	..do	150 00
7174	..do....	K. J. T. Ekblaw	..do	150 00
7175	..do....	M. E. Jahr	..do	133 33
7176	..do....	C. R. Newell	..do	116 66
7177	..do....	C. O. Reed	..do	133 33

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
7178	May 18	F. C. Bauer	Salary	$175 00
7179	..do....	F. A. Fisher	..do	133 33
7180	..do....	A. F. Gustafson	..do	200 00
7181	..do....	A. L. Whiting	..do	175 00
7182	..do....	W. R. Schoonover	..do	100 00
7183	..do....	Claude Harper	..do	83 33
7184	..do....	J. W. Whisenand	..do	100 00
7185	..do....	Elmer Roberts	..do	83 33
7186	..do....	A. H. Harding	..do	416 66
7187	..do....	W. J. Fraser	..do	145 83
7188	..do....	N. W. Hepburn	..do	208 33
7189	..do....	LeRoy Lang	..do	200 00
7190	..do....	W. T. Crandall	..do	150 00
7191	..do....	P. W. Allen	..do	83 33
7192	..do....	H. B. Dorner	..do	75 00
7193	..do....	J. C. Blair	..do	416 66
7194	..do....	J. W. Lloyd	..do	37 88
7195	..do....	C. M. Robinson	..do	150 00
7196	..do....	Isabel Bevier	..do	291 66
7197	..do....	Ruth Wheeler	..do	166 66
7198	..do....	Cora E. Gray	..do	125 00
7199	..do....	Lurene Seymour	..do	166 66
7200	..do....	Florence Harrison	..do	125 00
7201	..do....	Maude Parsons	..do	141 66
7202	..do....	Georgia Fleming	..do	100 00
7203	..do....	Greta Gray	..do	108 33
7204	..do....	Margaret Stanton	..do	116 66
7205	..do....	Grace E. Stevens	..do	116 66
7206	..do....	Anna Williams	..do	100 00
7207	..do....	Leona Hope	..do	125 00
7208	..do....	Gilbert Gusler	..do	180 00
7209	..do....	W. A. Morkel	..do	25 00
7210	..do....	W. G. Coffey	..do	291 66
7211	..do....	W. J. Carmichael	..do	141 66
7212	..do....	W. W. Mumford	..do	416 66
7213	..do....	J. B. Rice	..do	75 00
7214	..do....	W. C. Kammlade	..do	41 66
7215	..do....	J. A. Detlefson	..do	225 00
7216	..do....	J. L. Edmonds	..do	233 33
7217	..do....	R. E. Hieronymus	..do	125 00
7218	..do....	H. B. Dorner	..do	175 00
7219	..do....	J. W. Lloyd	..do	107 95
7220	..do....	R. R. Root	..do	233 33
7221	..do....	S. J. Bole	..do	150 00
7222	..do....	J. J. Gardner	..do	166 66
7223	..do....	F. N. Evans	..do	150 00
7224	..do....	F. L. Venning	..do	120 00
7225	..do....	H. D. Brown	..do	83 33
7226	..do....	W. S. Brock	..do	83 33
7227	..do....	Julia Harper	..do	75 00
7228	..do....	Bessie Packard	..do	75 00
7229	..do....	Percy Ash	..do	208 33
7230	..do....	C. R. Clark	..do	183 33
7231	..do....	L. H. Provine	..do	291 66
7232	..do....	N. C. Ricker	..do	291 66
7233	..do....	W. C. Titcomb	..do	175 00
7234	..do....	N. A. Wells	..do	208 33
7235	..do....	I. O. Baker	..do	333 33
7236	..do....	N. B. Garver	..do	141 66
7237	..do....	A. B. McDaniel	..do	229 16
7238	..do....	J. E. Smith	..do	150 00
7239	..do....	W. M. Wilson	..do	208 33
7240	..do....	C. A. Ellis	..do	250 00
7241	..do....	P. S. Biegler	..do	183 33
7242	..do....	Morgan Brooks	..do	250 00
7243	..do....	I. W. Fisk	..do	150 00
7244	..do....	L. V. James	..do	150 00
7245	..do....	E. B. Paine	..do	291 66
7246	..do....	E. H. Waldo	..do	166 66
7247	..do....	J. A. Dent	..do	150 00
7248	..do....	G. A. Goodenough	..do	291 66
7249	..do....	O. A. Leutwiler	..do	250 00
7250	..do....	C. R. Richards	..do	458 33
7251	..do....	A. C. Willard	..do	225 00
7252	..do....	M. L. Enger	..do	208 33
7253	..do....	V. R. Fleming	..do	150 00
7254	..do....	A. N. Talbot	..do	416 66
7255	..do....	F. B. Seeley	..do	166 66

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
7256	May 18	G. P. Boomsliter	Salary	$ 150 00
7257	..do....	N. E. Ensign	..do	141 66
7258	..do....	A. P. Carman	..do	416 66
7259	..do....	C. T. Knipp	..do	250 00
7260	..do....	Jacob Kunz	..do	229 16
7261	..do....	W. F. Schulz	..do	183 33
7262	..do....	E. H. Williams	..do	150 00
7263	..do....	F. R. Watson	..do	250 00
7264	..do....	A. M. Buck	..do	166 66
7265	..do....	A. F. Comstock	..do	166 66
7266	..do....	E. C. Schmidt	..do	375 00
7267	..do....	J. M. Snodgrass	..do	208 33
7268	..do....	C. F. Hottes	..do	250 00
7269	..do....	F. L. Stevens	..do	333 33
7270	..do....	Wm. Trelease	..do	416 66
7271	..do....	C. W. Balke	..do	270 83
7272	..do....	C. G. Derrick	..do	191 66
7273	..do....	S. W. Parr	..do	166 66
7274	..do....	G. M. Smith	..do	166 66
7275	..do....	E. W. Washburn	..do	291 66
7276	..do....	H. C. P. Weber	..do	166 66
7277	..do....	G. D. Beal	..do	133 33
7278	..do....	B. S. Hopkins	..do	133 33
7279	..do....	D. A. MacInnes	..do	133 33
7280	..do....	J. W. Folsom	..do	208 33
7281	..do....	A. D. MacGillivray	..do	250 00
7282	..do....	W. S. Bayley	..do	250 00
7283	..do....	C. W. Rolfe	..do	250 00
7284	..do....	T. E. Savage	..do	21 02
7285	May 20	First National Bank, Champaign	For credit of creamery account	184 71
7286	..do....	Illinois Tree Expert Co	Work on trees	149 18
7287	..do....	Wadsworth-Howland Co	General supplies	16 35
7288	..do....	F. K. Robeson	..do	25 00
7289	..do....	Western Valve Co	..do	18 00
7290	..do....	Central Electric Co	..do	48 75
7291	..do....	Weil Bros	..do	5 55
7292	..do....	G. Gennert	..do	26 81
7293	..do....	Swartz Electric Co	..do	56 36
7294	..do....	Western Gas Fixture Co	..do	4 25
7295	..do....	Kaestner & Hecht Co	..do	32 40
7296	..do....	Preston Kavanagh	Traveling expenses	8 09
7297	..do....	W. Lewis & Co	General supplies	3 04
7298	..do....	Sweet Wallach & Co	..do	8 84
7299	..do....	First National Bank, Champaign	For credit of creamery account	132 00
7300	May 23	Edward L. Feeney	Salary, April, 1916	75 00
7301	..do....	Louie Marks	Refund	20 00
7302	..do....	The Burr Co	General supplies	14 20
7303	..do....	H. W. Johns-Manville	..do	8 59
7304	..do....	R. C. Wagner & Sons	Teaming	301 75
7305	..do....	W. J. Smith	Heat coils	18 48
7306	..do....	Jacob White	Plastering	5 85
7307	..do....	The American Steam Pump Co	Marsh pump	77 22
7308	..do....	General Electric Co	General supplies	22 32
7309	..do....	Allen B. Brown	Incidentals	11 50
7310	..do....	The J. L. Mott Iron Works	General supplies	93 44
7311	..do....	A. C. McClurg & Co	Baskets	8 27
7312	..do....	M. E. Thompson, Cashier	Labor bills	7 13
7313	..do....	M. E. Thompson, Cashier	..do	44 37
7314	..do....	M. E. Thompson, Cashier	Miscellaneous bills	27 24
7315	..do....	H. S. Capron, Treasurer	Material furnished from the University storeroom	1,537 05
7316	..do....	J. W. Butler Paper Co	Office supplies	70 51
7317	..do....	M. E. Thompson, Cashier	Rebates	7 50
7318	..do....	J. D. White	Postage	74 72
7319	..do....	The First National Bank	Illinois creamery credits	133 28
7320	May 26	W. H. Browne	Petty cash fund	200 00
7321	..do....	First National Bank, Champaign	General supplies	201 11
7322	..do....	First National Bank, Champaign	..do	107 98
7323	..do....	The Burr Co	..do	39 57
7324	..do....	Bacon Bros	..do	3 55
7325	..do....	H. Mueller Mfg. Co	..do	3 60
7326	..do....	Jones & Laughlin Steel Co	..do	4 90
7327	..do....	Fisher Governor Co	..do	4 65
7328	..do....	Jacob White	..do	69 00
7329	..do....	Narragansett Machine Co	..do	34 00
7330	..do....	Otis Elevator Co	..do	4 52
7331	..do....	R. C. Wagner & Sons	..do	98 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
7332	May 26	Gen. Filtration Co	General supplies	$ 28 85
7333	..do....	John B. Bennett	..do	8 65
7334	..do....	W. Lewis & Co	..do	4 10
7335	..do....	S. E. Huff & Co	..do	139 60
7336	..do....	Walker & Mulliken	..do	19 80
7337	..do....	American Can Co	..do	6 19
7338	..do....	Central Electric Co	..do	101 00
7339	..do....	Butler Brothers	..do	22 90
7340	..do....	F. K. Robeson	..do	2 40
7341	..do....	Pittsburgh Plate Glass Co	..do	5 70
7342	..do....	Felix Fox	..do	1 50
7343	..do....	Harry Herrick	..do	46 77
7344	..do....	Freeman & Son	..do	2 60
7345	..do....	Alexander Lumber Co	..do	18 95
7346	..do....	Luutwieler Pumping Engine Co	..do	44 56
7347	..do....	The Rubberset Co	..do	5 94
7348	..do....	Jenkins Bros	..do	18 44
7349	..do....	Freeman & Son	..do	2 70
7350	..do....	Loudan & Flanigan	..do	10 00
7351	..do....	J. W. Butler Paper Co	..do	34 14
7352	..do....	Alfred Field & Co	..do	2 35
7353	..do....	Walker & Mulliken	..do	3 00
7354	..do....	Sanford Mfg. Co	..do	1 75
7355	..do....	Globe Wernicke Co	..do	13 74
7356	..do....	Architect Book Publishing Co	Books	13 60
7357	..do....	G. E. Stechert & Co	..do	2 40
7358	..do....	Ernst Hertzberg & Sons	..do	5 67
7359	..do....	Mr. W. H. Browne	Miscellaneous	104 75
7360	..do....	Willis Music Co	Books	1 03
7361	..do....	Charles J. Davis	Express service	40 80
7362	..do....	F. M. Leslie	General supplies	7 00
7363	..do....	A. C. McClurg & Co	..do	21 43
7364	..do....	M. E. Thompson, Cashier	Miscellaneous	42 50
7365	..do....	M. E. Thompson, Cashier	..do	25 64
7366	..do....	M. E. Thompson, Cashier	..do	452 44
7367	..do....	Taylor Hardware Co	General supplies	8 83
7368	..do....	Twin City Roofing Co	..do	70 13
7369	May 29	Standard Oil Co	..do	25 79
7370	..do....	Winona C. Hyland	Wages	70 00
7371	..do....	Illinois Central R. R. Co	Freight	44 93
7372	..do....	Wabash Ry., Champaign	..do	2 11
7373	..do....	Wabash Ry., Urbana	..do	159 22
7374	..do....	Illinois Traction System, Urbana	..do	131 15
7375	..do....	Illinois Traction System, Champaign	..do	1 45
7376	..do....	Big Four Ry. Co., Urbana	..do	124 22
7377	..do....	Bacon Bros	General supplies	1 25
7378	..do....	The Adder Machine Co	Office equipment	1 00
7379	..do....	Standard Oil Co	General supplies	39 35
7380	..do....	Central Electric Co	..do	122 08
7381	..do....	West Disinfecting Co	..do	62 80
7382	..do....	Geo. B. Carpenter & Co	..do	4 91
7383	..do....	Taylor Hardware Co	..do	10 50
7384	..do....	Hoosier Mfg. Co	..do	64 68
7385	..do....	Crane Co	..do	47 69
7386	..do....	American LaFrance Fire Engine Co	..do	30 00
7387	..do....	National Carbon Co	..do	58 80
7388	..do....	Manning Sand Paper Co	..do	17 55
7389	..do....	Eisner Grocery Co	..do	170 01
7390	..do....	The American Guernsey Cattle Club	Sundries	1 00
7391	..do....	Buhl Stamping Co	Laboratory supplies	9 00
7392	..do....	Herrick Auto Supply	Machine repairs	2 60
7393	..do....	White Line	Sundries	4 49
7394	..do....	A. O. Magnuson	Salary	90 00
7395	..do....	Kelsey B. Gardner	..do	80 00
7396	..do....	Central Electric Co	General supplies	4 23
7397	..do....	St. Louis Screw Co	..do	16 07
7398	..do....	The Caldwell Co	..do	138 80
7399	..do....	D. H. Lloyde	..do	440 84
7400	..do....	F. C. Braeutigam	Refunds	20 00
7401	..do....	J. H. McDonough	..do	20 00
7402	..do....	First National Bank	General supplies	168 89
7403	..do....	First National Bank	..do	133 15
7404	..do....	Manchester Chamber of Commerce	Subscription	1 35
7405	..do....	The Wabash R. R. Co., Urbana	Freight	1 55
7406	..do....	The Big Four Ry., Urbana	..do	2 25
7407	..do....	A. C. McClurg & Co	General supplies	2 89
7408	..do....	W. Lewis & Co	..do	2 90
7409	..do....	G. E. Stechert & Co	..do	1 57

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
7410	May 29	Louden and Flaningam	Printing	$ 3 00
7411	..do....	J. W. Butler Paper Co	General supplies	19 05
7412	..do....	The Globe Wernicke Co	..do	39 69
7413	..do....	Dr. Ernest H. Wilkins	Traveling expenses	5 04
7414	..do....	M. E. Thompson, Cashier	Miscellaneous	452 49
7415	..do....	Ernst Hertzberg & Sons	Books	1 43
7416	..do....	Ansco Co	Photograph supplies	25 03
7417	..do....	Frederick Post Co	Blue printing	54 60
7418	..do....	G. Cramer Dry Plate Co	Photograph supplies	9 60
7419	..do....	D. H. Lloyde	..do	4 20
7420	..do....	Geo. Murphy	..do	9 60
7421	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	141 92
7422	..do....	H. S. Capron, Treasurer	..do	440 27
7423	June 1	Victor E. Shelford	Traveling expenses	1 50
7424	..do....	Reliable Plumbing & Heating Co	General supplies	1 25
7425	..do....	Taylor Hardware Co	..do	16 22
7426	..do....	Crane Co	..do	8 10
7427	..do....	Weil Bros	..do	8 50
7428	..do....	The Carborundum Co	..do	2 41
7429	..do....	Danville Brick Co	Brick	137 10
7430	..do....	Hunter Rourke & Co	Lumber	20 45
7431	..do....	Champaign & Urbana Water Co	Piping	3 20
7432	..do....	Twin City Roofing Co	Metal work	45 88
7433	..do....	Stipes & Hecker	General supplies	24 50
7434	..do....	Royal A. Stipes	..do	18 90
7435	..do....	The Burr Company	..do	18 28
7436	..do....	G. E. Stechert & Co	Books	8 55
7437	..do....	Paul Arndt	Wages	7 80
7438	..do....	S. R. Farah	..do	24 80
7439	..do....	Harold Hungerford	..do	15 00
7440	..do....	R. M. Strickland	..do	13 20
7441	..do....	Mirian Tyler	..do	8 50
7442	..do....	J. H. Armstrong	Incidentals	12 68
7443	..do....	First National Bank	General supplies	143 00
7444	..do....	Royal A. Stipes	..do	197 70
7445	..do....	Stipes & Hecker	Cement	202 76
7446	..do....	Twin City Roofing Co	Metal work	209 46
7447	..do....	C. M. McConn	Traveling expense	28 68
7448	..do....	Ernst Hertzberg & Sons	Books	93
7449	..do....	Don Peebles	Traveling expense	5 00
7450	..do....	National Steam Specialty Co	Apparatus repairs	21 30
7451	..do....	Bacon Bros	General supplies	1 38
7452	..do....	American Steam Gauge & Valve Mfg. Co	Laboratory supplies	21 65
7453	..do....	Standard Oil Co	Gasoline	10 18
7454	..do....	J. B. Ford Co	General supplies	12 50
7455	..do....	Vacuum Oil Co	Oil	116 81
7456	..do....	Geo. F. Righter	General supplies	21 60
7457	..do....	A. C. Eycleshymer	Traveling expense	16 49
7458	..do....	Swedish Chamber of Commerce	Books	2 05
7459	..do....	Louden and Flaningam	Printing	44 25
7460	..do....	M. E. Thompson, Cashier	Miscellaneous	63 24
7461	..do....	M. E. Thompson, Cashier	..do	31 73
7462	..do....	M. E. Thompson, Cashier	..do	56 27
7463	June 3	First National Bank, Champaign	Credit of University creamery	204 96
7464	..do....	T. H. Armstrong	Wages	13 00
7465	..do....	C. G. Howard	..do	18 60
7466	..do....	L. C. Raines	..do	19 30
7467	..do....	L. F. Draper	..do	25 00
7468	..do....	Esther Eppinger	..do	28 75
7469	..do....	J. H. Gage	..do	14 50
7470	..do....	M. G. Barkman	..do	13 40
7471	..do....	Ferdinand Meyer	..do	21 25
7472	..do....	Mary A. Nichols	..do	7 20
7473	..do....	Addie Dubois	..do	15 60
7474	..do....	J. O. Larson	..do	29 20
7475	..do....	O. D. Arnold	..do	12 00
7476	..do....	O. Beatty	..do	10 40
7477	..do....	R. Britt	..do	20 80
7478	..do....	G. F. Griffin	..do	27 00
7479	..do....	C. P. Lathrop	..do	11 60
7480	..do....	C. H. Lawrence	..do	20 60
7481	..do....	D. C. McCaskill	..do	8 20
7482	..do....	R. E. Sperry	..do	9 20
7483	..do....	R. C. Howells	..do	7 40
7484	..do....	Grace Geyer	..do	7 80
7485	..do....	C. A. Drake	..do	6 20
7486	..do....	C. Mabel Smith	..do	8 45

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
7487	June 3	L. J. Henrich	Wages	$ 7 20
7488	..do....	Russell Castle	..do....	36 75
7489	..do....	L. D. Bunting	..do....	38 50
7490	..do....	Mirian Fasold	..do....	5 50
7491	..do....	Erma Houser	..do....	10 50
7492	..do....	Edna Hedrick	..do....	7 20
7493	..do....	Michael Jamison	..do....	6 40
7494	..do....	Henry Kamp	..do....	14 00
7495	..do....	Adolph Pauli	..do....	10 60
7496	..do....	E. P. Hohman	..do....	5 30
7497	..do....	D. F. Fleming	..do....	9 45
7498	..do....	Helen Story	..do....	10 40
7499	..do....	Agnes Wright	..do....	9 15
7500	..do....	George Allen	..do....	11 60
7501	..do....	E. Anastassiades	..do....	11 20
7502	..do....	Frances Klank	..do....	12 10
7503	..do....	C. A. Drake	..do....	10 00
7504	..do....	Ella Tillotson	..do....	13 90
7505	..do....	R. W. Schecter	..do....	18 00
7506	..do....	G. B. Anguss	..do....	3 20
7507	..do....	Harold Boyle	..do....	2 80
7508	..do....	R. H. Brooks	..do....	4 88
7509	June 5	C. C. Foulk	..do....	19 75
7510	..do....	J. K. Primm	..do....	25 65
7511	..do....	P. H. Tracy	..do....	8 20
7512	..do....	H. A. Wells	..do....	2 40
7513	..do....	H. P. Greison	..do....	19 70
7514	..do....	L. J. Ludwig	..do....	17 80
7515	..do....	L. McAfee	..do....	8 20
7516	..do....	Frank Leggitt	..do....	33 60
7517	..do....	F. Louret	..do....	32 10
7518	..do....	K. E. Geisendorfer	..do....	20 70
7519	..do....	W. B. Day, Actuary	Miscellaneous	66 38
7520	..do....	George Courtney	Wages	22 80
7521	..do....	Ernst Kuechler	..do....	9 00
7522	..do....	G. Lambroff	..do....	15 60
7523	..do....	Wm. Lathrop	..do....	25 20
7524	..do....	A. R. Moore	..do....	12 00
7525	..do....	R. P. Poppove	..do....	15 60
7526	..do....	A. C. Schneider	..do....	15 40
7527	..do....	Earl Sevenson	..do....	4 00
7528	..do....	E. F. Shelley	..do....	1 20
7529	..do....	W. W. Stockton	..do....	22 80
7530	..do....	Frank Stuart	..do....	15 00
7531	..do....	F. M. VanNatter	..do....	9 20
7532	..do....	Wilbur Youngman	..do....	3 20
7533	..do....	Elmore Ernst	..do....	69 30
7534	..do....	H. Greenhill	..do....	15 63
7535	..do....	W. H. Suhr	..do....	17 50
7536	..do....	A. C. Vogele	..do....	12 00
7537	..do....	A. J. Gideon	..do....	5 40
7538	..do....	H. L. Thompson	..do....	65 56
7539	..do....	I. F. Tillotson	..do....	73 50
7540	..do....	George Toy	..do....	66 70
7541	..do....	George Turner	..do....	73 83
7542	..do....	O. J. Utterback	..do....	63 80
7543	..do....	J. H. Vandiventer	..do....	98 00
7544	..do....	A. Warmbier	..do....	93 33
7545	..do....	Edwin Wells	..do....	64 35
7546	..do....	Ed. Wharmby	..do....	72 45
7547	..do....	Wm. Wilde	..do....	70 72
7548	..do....	Otto Wrest	..do....	51 40
7549	..do....	Amos Wright	..do....	97 20
7550	..do....	J. J. Yeaw	..do....	44 66
7551	..do....	Ed. Richards	..do....	106 96
7552	..do....	W. C. Robertson	..do....	53 40
7553	..do....	Mary Ryan	..do....	45 05
7554	..do....	Fred Ruark	..do....	51 40
7555	..do....	Frank Sanders	..do....	60 60
7556	..do....	A. Servis	..do....	82 34
7557	..do....	R. L. Shiels	..do....	58 59
7558	..do....	Lloyde Smock	..do....	60 69
7559	..do....	J. C. Snider	..do....	56 59
7560	..do....	Frank Stateler	..do....	73 83
7561	..do....	L. M. Stearns	..do....	61 95
7562	..do....	Elmer Stratton	..do....	86 00
7563	..do....	Gus Strum	..do....	81 45
7564	..do....	Harry Swearingen	..do....	57 43

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
7565	June 5	Otto Swearingen	Wages	$ 63 36
7566	..do....	Wm. Templin	..do	100 00
7567	..do....	A. J. McAlister	..do	78 00
7568	..do....	Jas. McCullough	..do	64 90
7569	..do....	Mrs. F. E. McClaughen	..do	45 90
7570	..do....	B. F. McDaniel	..do	54 40
7571	..do....	W. J. McFadden	..do	57 64
7572	..do....	Carl Neblock	..do	100 20
7573	..do....	J. R. Newton	..do	64 56
7574	..do....	C. M. Ollis	..do	65 12
7575	..do....	R. A. Palfreyman	..do	60 27
7576	..do....	F. H. Parris	..do	59 62
7577	..do....	G. S. Parnell	..do	59 60
7578	..do....	F. M. Perry	..do	69 00
7579	..do....	Nick Peterson	..do	53 76
7580	..do....	W. C. Prevette	..do	60 20
7581	..do....	J. F. Purkins	..do	65 12
7582	..do....	Wm. Quinn	..do	43 05
7583	..do....	Chas. Redman	..do	93 60
7584	..do....	E. W. Justus	..do	108 00
7585	..do....	Timothy Keeney	..do	73 88
7586	..do....	J. A. J. Klien	..do	73 08
7587	..do....	A. Langhoff	..do	88 07
7588	..do....	Fred Langhoff	..do	71 99
7589	..do....	A. C. Litton	..do	73 26
7590	..do....	J. F. Long	..do	82 80
7591	..do....	Roy Long	..do	70 50
7592	..do....	H. H. Mahorney	..do	70 15
7593	..do....	S. Massel	..do	62 10
7594	..do....	E. E. Meenach	..do	69 92
7595	..do....	Dan Meneely	..do	63 71
7596	..do....	C. M. Miller	..do	60 06
7597	..do....	D. L. Moody	..do	70 84
7598	..do....	P. O. Moore	..do	51 90
7599	..do....	Rebecca Morgan	..do	44 20
7600	..do....	Jesse Myers	..do	65 52
7601	..do....	C. Y. Freeman	..do	65 34
7602	..do....	V. S. Glenn	..do	64 46
7603	..do....	W. H. Graybeal	..do	64 26
7604	..do....	Sell Hamlin	..do	64 90
7605	..do....	Samuel Hanson	..do	78 92
7606	..do....	L. T. Heinz	..do	63 14
7607	..do....	Harry Higgins	..do	94 80
7608	..do....	Chas. Hill	..do	100 80
7609	..do....	W. G. Hixon	..do	53 90
7610	..do....	F. F. Hoover	..do	31 90
7611	..do....	Ross Hutton	..do	69 46
7612	..do....	F. M. Irvine	..do	77 40
7613	..do....	Jas. Irvine	..do	58 27
7614	..do....	A. L. Johnson	..do	59 01
7615	..do....	C. C. Johnson	..do	60 90
7616	..do....	E. Johns	..do	65 34
7617	..do....	Margaret Jones	..do	43 35
7618	..do....	B. F. Crackel	..do	60 28
7619	..do....	F. Crathorne	..do	86 77
7620	..do....	F. E. Crump	..do	73 92
7621	..do....	Jos. Davis	..do	71 61
7622	..do....	C. A. Dunseth	..do	90 00
7623	..do....	B. F. English	..do	67 85
7624	..do....	Grover Edwards	..do	57 75
7625	..do....	Thos. J. Fay	..do	96 10
7626	..do....	M. Felgner	..do	56 60
7627	..do....	Fred Fender	..do	96 00
7628	..do....	Louis Fender	..do	65 56
7629	..do....	J. C. Fiscus	..do	93 60
7630	..do....	J. J. Fiscus	..do	68 54
7631	..do....	Frank Fogarty	..do	56 49
7632	..do....	Wm. Fogarty	..do	55 20
7633	..do....	Guy Fox	..do	87 63
7634	..do....	F. T. Franklin	..do	61 60
7635	..do....	W. M. Atwell	..do	70 15
7636	..do....	J. E. Bailey	..do	69 08
7637	..do....	V. R. Barnes	..do	88 60
7638	..do....	John Begley	..do	65 70
7639	..do....	A. J. Booker	..do	94 00
7640	..do....	M. C. Booher	..do	97 20
7641	..do....	George Boyer	..do	58 80
7642	..do....	John Brannigan	..do	73 50

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
7643	June 5	J. E. Browning	Wages	$ 65 12
7644	..do....	Harry Brown	..do	61 38
7645	..do....	Basil Brown	..do	72 48
7646	..do....	D. M. Bullock	..do	71 53
7647	..do....	Thos. Butler	..do	67 44
7648	..do....	John Ceduskey	..do	81 84
7649	..do....	J. W. Cheever	..do	55 00
7650	..do....	Bert Clark	..do	64 91
7651	..do....	John C. Clark	..do	60 75
7652	..do....	Jas. Casad	..do	120 00
7653	..do....	Frank Clancy	..do	123 75
7654	..do....	J. D. Craig	..do	91 20
7655	..do....	C. M. Davis	..do	63 35
7656	..do....	Albert Glawe	..do	93 60
7657	..do....	Chas. Gundlock	..do	89 20
7658	..do....	Otto Kreigl	..do	26 40
7659	..do....	J. H. Miller	..do	115 87
7660	..do....	Martin Sandwell	..do	90 00
7661	..do....	A. C. Speedie	..do	96 00
7662	..do....	Wesley Wilson	..do	97 20
7663	..do....	C. J. Welch	..do	140 00
7664	..do....	Frank A. Wiltz	..do	85 00
7665	..do....	H. P. Kelley	..do	32 50
7666	..do....	J. D. Tiffin	..do	20 10
7667	..do....	W. O. Roessler	..do	50 00
7668	..do....	M. E. Thompson, Cashier	Miscellaneous	34 40
7669	..do....	Lloyd R. Caldwell	Traveling expense	24 55
7670	..do....	I. J. Reinhart	..do	14 45
7671	..do....	L. C. Bernard	Wages	100 00
7672	..do....	Clark Bullard	..do	125 00
7673	..do....	A. Bevis	..do	143 00
7674	..do....	C. L. Gustafson	..do	140 00
7675	..do....	R. L. Kelley	..do	135 00
7676	..do....	G. C. Faurote	..do	70 00
7677	..do....	M. E. Thompson, Cashier	Miscellaneous	56 21
7678	..do....	M. E. Thompson, Cashier	..do	392 08
7679	June 6	Illinois Central R. R. Co	Freight	15 14
7680	..do....	Edwin Shelby, Jr	Stipendia	24 00
7681	..do....	Francis M. VanNatter	..do	24 00
7682	..do....	Lloyd E. Lamkins	..do	24 00
7683	..do....	Oliver J. Troster	..do	24 00
7684	..do....	Ross S. Mason	..do	24 00
7685	..do....	George Curtiss	..do	24 00
7686	..do....	Reinhard A. J. Steinmayer	..do	24 00
7687	..do....	Daniel E. Miller	..do	24 00
7688	..do....	Charles W. McCumber	..do	24 00
7689	..do....	Ralph R. Thomas	..do	24 00
7690	..do....	Charles N. Owen	..do	24 00
7691	..do....	Oliver C. K. Hutchinson	..do	24 00
7692	..do....	William H. Kasten	..do	24 00
7693	..do....	Bernhard P. Reinsch	..do	24 00
7694	..do....	Edgar C. Swartwout	..do	24 00
7695	..do....	Edward C. O. Beatty	..do	24 00
7696	..do....	Kenneth C. Bell	..do	24 00
7697	..do....	Alwin G. Steinmayer	..do	24 00
7698	..do....	Ralph P. Brown	..do	24 00
7699	..do....	Leslie S. Morrill	..do	24 00
7700	..do....	Dudley W. Crane	..do	24 00
7701	..do....	Clyde J. North	..do	24 00
7702	..do....	John H. Gage	..do	24 00
7703	..do....	Eric F. Pihlgard	..do	24 00
7704	..do....	Hans P. Greison	..do	24 00
7705	..do....	Maurice C. Johnson	..do	24 00
7706	..do....	Dwight F. Heath	..do	24 00
7707	..do....	Walter W. Shelden	..do	24 00
7708	..do....	Leslie R. Lumley	..do	24 00
7709	..do....	Waldern H. Hough	..do	24 00
7710	..do....	Russel W. Millar	..do	24 00
7711	..do....	Chester G. Hadden	..do	24 00
7712	..do....	Warren P. Beaubien	..do	24 00
7713	..do....	Russel D. Barnes	..do	24 00
7714	..do....	Leal W. Reese	..do	24 00
7715	..do....	Harry W. MacKechnie	..do	24 00
7716	..do....	Albert G. Stone	..do	24 00
7717	..do....	John G. Eppinger	..do	24 00
7718	..do....	Kenneth S. Stice	..do	24 00
7719	..do....	Siefried N. Viebelius	..do	24 00
7720	..do....	Carson G. Jennings	..do	24 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
7721	June 6	William Campbell	Stipendia	$ 24 00
7722	..do....	William Oscar Nelson	..do....	24 00
7723	..do....	Lyle Henry Gift	..do....	24 00
7724	..do....	Allan Madison Adams	..do....	24 00
7725	..do....	Humphreys Siegmund	..do....	24 00
7726	..do....	Charles Raymond Gross	..do....	24 00
7727	..do....	Abraham Reuel Keagy	..do....	24 00
7728	June 7	John Ekern Ott	..do....	24 00
7729	..do....	John Howard Powers	..do....	24 00
7730	..do....	Luther Franklin Simpson	..do....	24 00
7731	..do....	Edward Springer Axline	..do....	24 00
7732	..do....	John T. Lewis	..do....	24 00
7733	..do....	R. H. Lawrence	..do....	24 00
7734	..do....	C. Gross	..do....	24 00
7735	..do....	Russell Leamer McKown	..do....	24 00
7736	..do....	John Roger Lindsey	..do....	24 00
7737	..do....	Julius Nicholai Johnson	..do....	24 00
7738	..do....	Hubert Watson Moor	..do....	24 00
7739	..do....	Howard Cyril Gesselbracht	..do....	24 00
7740	..do....	Leonard Hoadly Davis	..do....	24 00
7741	..do....	Charles Allen Britt	..do....	24 00
7742	..do....	George Leslie Smith	..do....	24 00
7743	..do....	Harry Lee Husson	..do....	24 00
7744	..do....	Donald Tyler Swain	..do....	24 00
7745	..do....	Preston Browne Calhoun	..do....	24 00
7746	..do....	Henry Plummer Thurlow	..do....	24 00
7747	..do....	Thomas Treston McEvoy	..do....	24 00
7748	..do....	Manierre Barlow Ware	..do....	24 00
7749	..do....	Martin Collins Hughes	..do....	24 00
7750	..do....	Kenneth Burman Bush	..do....	24 00
7751	..do....	George Albert Geib	..do....	24 00
7752	..do....	Leonard Louis Davis	..do....	24 00
7753	..do....	John Wesley Smith	..do....	24 00
7754	..do....	Bayard Han Clarke	..do....	24 00
7755	..do....	Harold Cordes Schreiner	..do....	24 00
7756	..do....	Tom S. Hamilton	..do....	24 00
7757	..do....	Roland E. Netcott	..do....	24 00
7758	..do....	Irwin L. Lummis	..do....	24 00
7759	..do....	Lloyd W. Chalcraft	..do....	24 00
7760	..do....	Dan Babcock	..do....	24 00
7761	..do....	Irving B. Countryman	..do....	24 00
7762	..do....	Rollin L. Swindler	..do....	24 00
7763	..do....	Julien H. Needler	..do....	24 00
7764	..do....	Frederick W. Patton	..do....	24 00
7765	..do....	Robert J. Craigmile	..do....	24 00
7766	..do....	Clarence J. Gruhl	..do....	12 00
7767	..do....	Cecil W. Borton	..do....	24 00
7768	..do....	Marion R. Finley	..do....	24 00
7769	..do....	Frank H. Geiler	..do....	24 00
7770	..do....	Ernst H. Gay	..do....	24 00
7771	..do....	Clarence W. Smith	..do....	24 00
7772	..do....	Charles S. Palmer	..do....	24 00
7773	..do....	Charles R. Gideon	..do....	24 00
7774	..do....	Glenn C. Smith	..do....	24 00
7775	..do....	Sidney B. Trelease	..do....	12 00
7776	..do....	Harrison G. Overend	..do....	24 00
7777	..do....	Albert C. Ames	..do....	12 00
7778	..do....	Lyle W. Hines	..do....	24 00
7779	..do....	Carl G. Howard	..do....	24 00
7780	..do....	George C. Darrell	..do....	24 00
7781	..do....	Donald D. Sharer	..do....	24 00
7782	..do....	Percy W. Ott	..do....	24 00
7783	..do....	Malcolm D. Roberts	..do....	24 00
7784	..do....	Victor H. Grossberg	..do....	12 00
7785	..do....	Major Cuskaden	..do....	12 00
7786	..do....	James L. Crawford	..do....	12 00
7787	..do....	J. M. Ketch	Wages	10 12
7788	..do....	L. E. Voorhees	..do....	16 00
7789	..do....	The First National Bank	Credit of University of Illinois creamery	211 57
7790	..do....	The First National Bank	..do....	144 15
7791	..do....	M. E. Thompson, Cashier	Miscellaneous	428 72
7792	..do....	Walter G. Goelitz	Wages	7 50
7793	..do....	Lloyd B. Dickey	..do....	44 50
7794	..do....	Frank B. Hanson	..do....	23 63
7795	..do....	C. E. Null	..do....	10 80
7796	..do....	Bayard T. Klotzche	..do....	41 50
7797	..do....	Berthier Fairbanks	..do....	22 80

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
7798	June 7	C. M. Linsley	Traveling expenses	$ 20 16
7799	..do....	H. Fahrnkopf	..do	17 61
7800	..do....	C. G. Hopkins	..do	7 97
7801	..do....	Lovington Coal Mining Co	Error in vouchers	12 24
7802	..do....	G. E. Stechert & Co	Books	3 08
7803	..do....	James H. Greene	Traveling expenses	4 35
7804	..do....	William G. Hale	..do	12 39
7805	..do....	Chester G. Vernier	..do	16 34
7806	..do....	Major R. W. Mearns	..do	7 09
7807	..do....	Ruth E. Hamond	Wages	12 15
7808	..do....	Dorothy E. Cook	..do	18 85
7809	..do....	Multiplex Display Fixture Co	Office equipment	98 00
7810	..do....	Irving Pitt Mfg. Co	General supplies	1 56
7811	..do....	U. S. Blue Print Paper Co	Blue printing	1 69
7812	..do....	Kleine Optical Co	Laboratory apparatus	342 24
7813	..do....	Irving Pitt Mfg. Co	General supplies	1 38
7814	..do....	D. H. Lloyde	Office supplies	2 25
7815	..do....	A. C. McClurg & Co	..do	7 90
7816	..do....	D. H. Lloyde	Ink	11 00
7817	..do....	J. W. Butler Paper Co	Office supplies	81 86
7818	..do....	Louis Melind Co	General supplies	45
7819	..do....	M. E. Thompson, Cashier	Miscellaneous	44 32
7820	..do....	M. E. Thompson, Cashier	..do	54 80
7821	..do....	M. E. Thompson, Cashier	..do	36 45
7822	..do....	M. E. Thompson, Cashier	..do	25 60
7823	..do....	M. E. Thompson, Cashier	..do	768 91
7824	June 8	First National Bank	Credit of University creamery	143 98
7825	..do....	M. E. Thompson, Cashier	Miscellaneous	52 50
7826	..do....	M. E. Thompson, Cashier	..do	63 86
7827	..do....	M. E. Thompson, Cashier	..do	792 21
7828	..do....	Multiplex Display Fixture Co	Furniture and fixtures	277 34
7829	..do....	Mrs. W. J. Engle	Milk	4 83
7830	..do....	J. L. Edmonds	Traveling expenses	3 12
7831	..do....	J. B. Andrews	..do	6 35
7832	..do....	Wm. Trelease	Laboratory supplies	2 13
7833	..do....	R. R. Snapp	Traveling expenses	7 66
7834	..do....	L. L. Holler	..do	11 34
7835	..do....	P. T. Rockey	Wages	15 20
7836	..do....	Edw. Lerch	..do	8 13
7837	..do....	A. L. Golinkin	..do	10 20
7838	..do....	A. Blackstone	..do	10 20
7839	..do....	A. W. Nolan	Traveling expenses	4 05
7840	..do....	A. L. Moats	Wages	19 00
7841	..do....	H. C. Wheeler	Traveling expenses	46 43
7842	..do....	H. Fahrnkopf	Miscellaneous	36 04
7843	..do....	A. J. Gunderson	Traveling expenses	13 44
7844	..do....	Louis Melind Co	Office supplies	1 52
7845	..do....	American Steam Pump Co	General supplies	42 19
7846	..do....	H. W. Johns-Manville Co	..do	28 70
7847	..do....	Mrs. F. E. McClughen	Sundries	25 29
7848	..do....	Big Four Ry. Co	Freight	67 06
7849	..do....	Illinois Central R. R. Co	..do	6 75
7850	..do....	Wabash Ry. Co	..do	28 63
7851	..do....	Sharon Coal Co	Coal	418 74
7852	..do....	Illinois Traction System, Urbana	Freight	9 74
7853	..do....	Wabash Ry. Co., Urbana	..do	12 52
7854	..do....	Wabash Ry. Co., Champaign	..do	16 45
7855	..do....	Big Four Ry. Co., Champaign	..do	71 35
7856	..do....	L. R. Lang	Traveling expenses	12 40
7857	..do....	Chris P. Jensen	..do	5 95
7858	..do....	C. F. Goodman	..do	16 95
7859	..do....	F. H. Kelley	..do	9 90
7860	..do....	Robert Baird	Wages	44 10
7861	..do....	Amos Marx	..do	49 95
7862	..do....	J. E. Whitchurch	Traveling expenses	37 53
7863	..do....	R. W. Dickenson	..do	41 78
7864	..do....	W. G. Kammlade	..do	3 12
7865	..do....	M. E. Thompson, Cashier	Miscellaneous	387 48
7866	..do....	M. E. Thompson, Cashier	..do	14 72
7867	..do....	Henry Grein	Feed	222 01
7868	..do....	F. A. Wiltze	Laboratory supplies	6 00
7869	..do....	Schutte & Koerting Co	Laboratory apparatus	12 67
7870	..do....	Weis Mfg. Co	General supplies	37 79
7871	..do....	Multiclor Sales Co	..do	6 85
7872	..do....	Collector of Internal Revenue	Incidentals	1 00
7873	..do....	Mr. C. H. Kerr	Traveling expenses	37 63
7874	..do....	J. F. Fidler Motor Co	General supplies	63 05

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
7875	June 9	Taylor Hardware Co	General supplies	$ 4 90
7876	..do....	J. Ray Gallagher & Co	..do	10 55
7877	..do....	Standard Oil Co	Gasoline	49 03
7878	..do....	Stipes & Hecker	Cement, plaster paris	18 75
7879	..do....	Central Electric Co	General supplies	162 85
7880	..do....	Twin City Roofing Co	Roofing	35 30
7881	..do....	Herrick Auto Supply	Auto repairs	3 60
7882	..do....	Vaughan's Seed Store	Cannas	8 00
7883	..do....	Hills McCanna Co	Oil pump	22 30
7884	..do....	John B. Bennett	Manhole	7 49
7885	..do....	William Hix	Labor	15 00
7886	..do....	The Caldwell Co	Lighting library	208 58
7887	..do....	A. W. Stoolman	Foundations Ceramics building	368 89
7888	..do....	Chas. A. Hall Hardware Co	Tar paper	6 26
7889	..do....	J. C. Gabel	Mower repairs	12 75
7890	..do....	Wozencraft & Finder	General supplies	2 55
7891	..do....	The Burr Co	..do	13 50
7892	..do....	C. A. Kiler	Holland shade	1 40
7893	..do....	Swartz Electric Shop	Lamps	20 25
7894	..do....	Freeman & Son	General supplies	1 00
7895	..do....	S. E. Huff & Co	Lumber	241 30
7896	..do....	Devoe & Reynolds Co	General supplies	5 63
7897	..do....	Bacon Bros	Litharge	1 80
7898	..do....	Poehlmann Bros. Co	General supplies	122 50
7899	..do....	H. Mueller Mfg. Co	..do	143 40
7900	..do....	F. K. Robeson	Sani flush	11 25
7901	..do....	Corbin Cabinet Lock Co	Six dozen keys	2 62
7902	..do....	Chicago Retort & Fire Brick Co	Tile	240 00
7903	..do....	Eisner Grocery Co	Gold dust	17 20
7904	..do....	Geo. B. Carpenter & Co	General supplies	97 11
7905	..do....	Western Valve Co	Gate valves	77 38
7906	..do....	H. Swannell & Son	Alcohol, glycerine	9 10
7907	..do....	Emerson Brantingham Imp. Co	Side rake and tedder	53 20
7908	..do....	Wright Wire Co	Copper cloth	19 92
7909	..do....	W. F. Hardy	Steel tank	7 00
7910	..do....	Sarco Co	Steam Trap Sarco	4 57
7911	..do....	Crane Co	General supplies	18 35
7912	..do....	Johnson Bros	Ball cock	1 00
7913	..do....	R. C. Wagner & Sons	Labor	8 75
7914	..do....	Louden and Flaningam	Printing	28 50
7915	..do....	Harvey A. Sellers	Floor dressing	9 50
7916	..do....	G. E. Stechert & Co	Books	8 38
7917	..do....	L. A. Hunter	Traveling expenses	6 19
7918	..do....	Albert Tate	Wages	30 26
7919	..do....	F. W. Wascher	Traveling expenses	27 18
7920	..do....	C. C. Logan	..do	31 85
7921	..do....	J. B. Marshall	Wages	125 96
7922	..do....	Big Four Railway, Urbana	Freight	16 20
7923	..do....	Jewell Belting Co	Single belt	43 31
7924	..do....	Illinois Traction System, Urbana	Freight	1 55
7925	..do....	Wabash Ry. Co., Urbana	..do	11 25
7926	..do....	Big Four Ry. Co., Urbana	..do	29 23
7927	..do....	Globe Wernicke Co	General supplies	6 83
7928	..do....	Library Bureau	White cards, punched	10 12
7929	..do....	D. H. Lloyde	Office supplies	222 95
7930	..do....	J. W. Butler Paper Co	Envelopes	51 41
7931	..do....	Standard Underground Cable Co	Rubber T. and brd	108 95
7932	..do....	Pittsburgh Plate Glass Co	Three plates	21 65
7933	..do....	Quality Grocery	Laboratory supplies	6 58
7934	..do....	Chicago Telephone Co	Telephone and telegraph	12 57
7935	..do....	Freeman & Brooks	Plastering	96 37
7936	..do....	Pilon & Rodgers	General supplies	101 65
7937	..do....	Jacob White	Plastering and stucco	177 55
7938	..do....	Ruth Glassco	Wages	22 40
7939	..do....	W. H. Browne, Secretary	Miscellaneous	67 90
7940	..do....	First National Bank	Credit of University creamery	158 05
7941	June 10	A. H. Orcutt	Wages (salary)	48 00
7942	..do....	H. A. Keener	Salary	48 00
7943	..do....	H. W. Priem	..do	48 00
7944	..do....	R. M. Choisser	..do	48 00
7945	..do....	M. E. Steinberg	..do	48 00
7946	..do....	George Helperin	..do	50 00
7947	..do....	Thomas Lanners	..do	80 00
7948	..do....	Chicago Telephone Co	Telephone and telegraph	41 83
7949	..do....	Peoples Gas Light & Coke Co	Gas	46 72
7950	..do....	Commercial Telephone & Telegraph Co	Telephone and telegraph	6 43
7951	..do....	R. C. Wagner, Sr	Wages	20 00
7952	..do....	S. V. Holt	Traveling expenses	49 84

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
7953	June 10	Chas. A. Campbell	Traveling expenses	$ 8 14
7954	..do....	C. M. Linsley	..do	13 57
7955	..do....	Big Four Ry., Urbana	Freight	16 91
7956	..do....	Multiplex Display Fixture Co	Laboratory apparatus	231 28
7957	..do....	Wabash Ry. Co., Urbana	Freight	53 68
7958	..do....	Wabash Ry. Co., Champaign	..do	3 25
7959	..do....	Illinois Traction System, Urbana	..do	23 73
7960	..do....	Illinois Central R. R., Champaign	..do	14 87
7961	..do....	Big Four Ry., Urbana	..do	43 31
7962	June 12	O. A. Harker	Salary	416 66
7963	..do....	Geo. W. Matheny	Wages	65 47
7964	..do....	N. B. Garver	Traveling expenses	6 43
7965	..do....	Big Four Ry., Urbana	Freight	163 73
7966	..do....	A. C. McClurg & Co	Office supplies	1 20
7967	..do....	Jos. Gillott & Sons	..do	5 55
7968	..do....	D. H. Lloyde	..do	37 95
7969	..do....	Weis Mfg. Co	..do	12 24
7970	..do....	Schapirograph Co	..do	6 73
7971	..do....	Taylor Hardware Co	Nails	20
7972	..do....	Temco Electric Motor Co	Repairs on "B" drill	8 23
7973	..do....	Watson Mfg. Co	Screens and doors	195 00
7974	..do....	Harry Herrick	Machine repairs	14 00
7975	..do....	C. C. Kiler	Linoleum	24 70
7976	..do....	G. E. Stechert & Co	Books	3 08
7977	..do....	W. H. Browne, Secretary	Miscellaneous	228 09
7978	..do....	J. H. Beard, *Dr*	Expense service	1,000 00
7979	..do....	First National Bank	Credit of University creamery	141 80
7980	June 13	E. V. Allen	Stipendia	24 00
7981	..do....	B. R. Battey	..do	24 00
7982	..do....	S. J. Bess	..do	24 00
7983	..do....	P. M. Boston	..do	24 00
7984	..do....	J. L. Brown	..do	24 00
7985	..do....	D. G. Evans	..do	24 00
7986	..do....	J. F. Gauger	..do	24 00
7987	..do....	Gogerty, H. L	..do	24 00
7988	..do....	E. E. Greenwell	..do	24 00
7989	..do....	F. C. Hahn	..do	24 00
7990	..do....	C. O. Hawkinson	..do	24 00
7991	..do....	L. B. Hiebel	..do	24 00
7992	..do....	C. E. Hungerford	..do	24 00
7993	..do....	G. B. Hopkins	..do	24 00
7994	..do....	James Kantor	..do	24 00
7995	..do....	Kaywin Kennedy	..do	24 00
7996	..do....	J. M. Knappenberger	..do	24 00
7997	..do....	L. G. Krug	..do	24 00
7998	..do....	L. W. Ledgerwood	..do	24 00
7999	..do....	A. F. Lenzen	..do	24 00
8000	..do....	H. B. Lotz	..do	24 00
8001	..do....	R. S. Mason	..do	24 00
8002	..do....	M. J. McClelland	..do	24 00
8003	..do....	S. M. MacDowell	..do	24 00
8004	..do....	W. B. Meisenhelder	..do	24 00
8005	..do....	L. O. Mitchell	..do	24 00
8006	..do....	F. G. Olbrich	..do	24 00
8007	..do....	D. L. Ott	..do	24 00
8008	..do....	U. S. Postel	..do	24 00
8009	..do....	I. L. Ratcliffe	..do	24 00
8010	..do....	E. F. Rehnquist	..do	24 00
8011	..do....	H. L. Slack	..do	24 00
8012	..do....	T. J. Strong	..do	24 00
8013	..do....	G. C. Tanton	..do	24 00
8014	..do....	S. J. Thomas	..do	24 00
8015	..do....	A. H. Turner	..do	24 00
8016	..do....	H. G. Winans	..do	24 00
8017	..do....	W. V. Wirth	..do	24 00
8018	..do....	Douglas Wright	..do	24 00
8019	..do....	R. B. Zinser	..do	24 00
8020	..do....	H. T. Booth	..do	24 00
8021	..do....	W. A. Gatward	..do	24 00
8022	..do....	W. H. Hyslop	..do	24 00
8023	..do....	G. B. McMillen	..do	24 00
8024	..do....	F. W. Mohlman	..do	24 00
8025	..do....	J. H. Rapp	..do	24 00
8026	..do....	J. R. Shulters	..do	24 00
8027	..do....	E. G. Young	..do	24 00
8028	..do....	R. I. Shawl	..do	24 00
8029	..do....	A. B. Brown	..do	6 00
8030	..do....	D. S. Campbell	..do	6 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
8031	June 13	L. C. Cannon	Stipendia	$ 6 00
8032	..do....	R. A. Carlsen	..do	6 00
8033	..do....	R. E. Chambers	..do	6 00
8034	..do....	Carl Clegg	..do	6 00
8035	..do....	C. O. Collins	..do	6 00
8036	..do....	D. E. Compton	..do	6 00
8037	..do....	M. H. Cook	..do	6 00
8038	..do....	H. P. Drew	..do	6 00
8039	..do....	Walter Emch	..do	6 00
8040	..do....	Hugh Fitch	..do	6 00
8041	..do....	B. D. Greene	..do	6 00
8042	..do....	C. P. Harrah	..do	6 00
8043	..do....	H. C. Hawes	..do	6 00
8044	..do....	W. C. Healy	..do	6 00
8045	..do....	M. H. Hunt	..do	6 00
8046	..do....	L. E. Hill	..do	6 00
8047	..do....	H. E. Kent	..do	6 00
8048	..do....	A. E. Lindberg	..do	6 00
8049	..do....	L. M. Lindsey	..do	6 00
8050	..do....	R. W. Michael	..do	6 00
8051	..do....	O. L. Moore	..do	6 00
8052	..do....	E. E. Newcomb	..do	6 00
8053	..do....	R. T. Olmsted	..do	6 00
8054	..do....	R. M. Parks	..do	6 00
8055	..do....	L. A. Rahn	..do	6 00
8056	..do....	E. H. Renner, Jr	..do	6 00
8057	..do....	W. T. Ritter	..do	6 00
8058	..do....	W. J. Russo	..do	6 00
8059	..do....	F. S. Shy	..do	6 00
8060	..do....	E. D. Swanberg	..do	6 00
8061	..do....	G. W. Unger	..do	6 00
8062	..do....	L. F. Helbling	..do	6 00
8063	..do....	F. M. Lescher	..do	6 00
8064	..do....	W. I. Kirby	..do	6 00
8065	..do....	B. L. Kirk	..do	6 00
8066	..do....	E. C. Wascher	..do	6 00
8067	..do....	C. C. Windle	..do	6 00
8068	..do....	Cleveland Grain Co	Feeding stuff	700 00
8069	..do....	M. E. Thompson, Cashier	Miscellaneous	668 68
8070	..do....	M. E. Thompson, Cashier	..do	118 37
8071	..do....	M. E. Thompson, Cashier	..do	8 31
8072	..do....	Wm. Webb	Wages	76 09
8073	..do....	H. Fahrnkopf	Miscellaneous	44 39
8074	..do....	Ingersoll Rand Co. of Illinois	Freight on motor gauge and base.	2 32
8075	..do....	George Cutter Co	General supplies	36 09
8076	..do....	Edith G. Osmond	Traveling expenses	27 34
8077	..do....	W. T. Crandall	..do	12 54
8078	..do....	R. S. Hulce	..do	14 76
8079	..do....	Luman W. Colton	..do	14 51
8080	..do....	P. W. Kessinger	..do	63 76
8081	..do....	J. R. Midyett	Wages, general supplies	72 35
8082	..do....	Wm. Aten, Sr	Wages	33 25
8083	..do....	J. W. Smith	Freight	46 89
8084	..do....	Mr. W. H. Browne, Secretary	Traveling expenses	10 14
8085	..do....	A. C. McClurg & Co	Steno. notebooks	4 06
8086	..do....	United States Blue Print Paper Co	4H Venus pencils	7 44
8087	..do....	D. H. Lloyde	Films, glue	7 90
8088	..do....	First National Bank	Credit of University creamery	205 92
8089	..do....	Big Four Ry., Urbana	Freight	5 44
8090	..do....	Wabash Ry., Urbana	..do	8 53
8091	June 14	M. E. Thompson, Cashier	Miscellaneous	591 01
8092	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	401 11
8093	..do....	Naperville Nurseries	Shrubs	26 30
8094	..do....	Wabash Ry. Co., Urbana	Freight	11 83
8095	..do....	Big Four Ry., Urbana	..do	4 33
8096	..do....	Illinois Central, Champaign	..do	1 46
8097	June 15	F. M. Porter	Expert services	430 25
8098	..do....	Standard Oil Co	Gasoline	25 90
8099	..do....	J. W. Butler Paper Co	Office supplies	73 70
8100	..do....	Illinois Central R. R., Chicago	Freight	1 42
8101	..do....	Illinois Central R. R., Chicago	..do	4 54
8102	..do....	M. R. Carlson	Traveling expenses	8 12
8103	..do....	Frank Turner	..do	24 77
8104	..do....	Frank Marshall	..do	6 37
8105	..do....	H. A. Harding	..do	29 32
8106	..do....	A. J. Gunderson	..do	19 09
8107	..do....	Western Gas Fixture Co	General supplies	3 15

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
8108	June 15	F. A. Wyatt	Traveling expenses	$ 11 04
8109	..do....	Wm. O. Roessler	..do	9 64
8110	..do....	Robert Stewart	..do	10 79
8111	..do....	H. J. Snider	..do	11 02
8112	..do....	H. C. Wheeler	..do	27 59
8113	..do....	R. W. Dickenson	..do	42 70
8114	..do....	F. A. Fisher	..do	23 70
8115	..do....	O. M. Allyn	..do	13 92
8116	..do....	J. E. Whitchurch	Traveling expenses, miscellaneous	45 14
8117	..do....	S. V. Holt	Traveling expenses	44 85
8118	..do....	F. W. Wascher	..do	33 66
8119	..do....	University Press	Printing	3 50
8120	..do....	Arthur K. Schifflin	Wages	11 25
8121	..do....	Western Electric Co	Insulating paint	6 50
8122	..do....	Russell Arbuckle	Feeding stuff	97 41
8123	..do....	T. J. Colvin	Live stock	500 00
8124	..do....	Wood Products Co	Laboratory supplies	6 19
8125	..do....	Butler Brothers	Shoe polish	2 33
8126	..do....	Pittsburgh Plate Glass Co	Glass	70 30
8127	..do....	Johnson Service Co	General supplies	5 24
8128	..do....	Florence Stoutzenberg	Wages	60 00
8129	..do....	First National Bank, Champaign	Credit of University creamery	445 57
8130	..do....	National Blank Book Co	One-half gross note	5 25
8131	..do....	Illinois Traction System, Urbana	Freight	2 21
8132	..do....	J. D. White	Stamped envelopes	53 40
8133	..do....	M. E. Thompson, Cashier	Miscellaneous	15 00
8134	..do....	J. D. White	Stamps	1,092 00
8135	..do....	Mr. William Malcolm	Wages	25 00
8136	..do....	R. G. Kline	..do	25 00
8137	..do....	L. W. Martin	..do	25 00
8138	..do....	L. Stolfa	..do	25 00
8139	..do....	James H. Greene	Traveling expenses	9 14
8140	..do....	H. P. Rusk	..do	13 06
8141	..do....	Illinois Traction System, Urbana	Freight	1 98
8142	..do....	Wabash Ry., Urbana	..do	4 76
8143	..do....	Big Four Ry., Urbana	..do	9 36
8144	June 16	J. M. Lindgren	Wages	300 00
8145	..do....	Floyd E. Rowland	..do	48 00
8146	..do....	Oliver A. Harker	Traveling expenses	15 84
8147	..do....	Lyon Metallic Mfg. Co	Order for general supplies	201 47
8148	..do....	Freeman & Son	General supplies	1 60
8149	..do....	Barbee Wire & Iron Works	Window guards	5 80
8150	..do....	James B. Clow & Sons	Bath plugs	5 44
8151	..do....	United States Blue Print Paper Co	Tracing paper	12 35
8152	..do....	Dallenbach Bros	Laboratory supplies	26 29
8153	..do....	J. F. Webster & Co	..do	56 01
8154	..do....	Mrs. J. N. York	Sundries	3 13
8155	..do....	Illinois Central Ry., Champaign	Freight	6 90
8156	..do....	Illinois Traction System	..do	304 82
8157	..do....	Big Four Ry., Urbana	..do	22 23
8158	..do....	Wabash Ry. Co., Urbana	..do	104 70
8159	June 17	Wabash Ry., Urbana	..do	57 88
8160	..do....	Big Four Ry., Urbana	..do	25 90
8161	..do....	Illinois Central R. R., Champaign	..do	6 50
8162	June 19	M. E. Thompson, Cashier	Miscellaneous	27 92
8163	..do....	M. E. Thompson, Cashier	..do	794 40
8164	..do....	The Globe-Wernicke Co	Office supplies	23 18
8165	..do....	Irving Pitt Mfg. Co	..do	2 68
8166	..do....	Paper Mills Co	Paper	89 73
8167	..do....	Anna May Price	Traveling expenses lectures	25 40
8168	..do....	Charles H. Besly & Co	Oilers	2 68
8169	..do....	L. Wolff Mfg. Co	Sinks	20 76
8170	..do....	Central Supply Co	Bits and drills	6 15
8171	..do....	Champaign & Urbana San. Co	Cleaning and washing	14 00
8172	..do....	Louden and Flaningam	Printing	3 50
8173	..do....	Mrs. J. N. York	Laundry	5 61
8174	..do....	N. B. Garver	Traveling expenses	7 55
8175	..do....	Johnson Service Co	Pneumatic valves	29 40
8176	..do....	W. S. Brook	Traveling expenses	18 42
8177	..do....	C. E. Durst	..do	10 14
8178	..do....	Central Scientific Co	General supplies	4 08
8179	..do....	L. H. Provine	Traveling expenses	7 34
8180	..do....	James H. Greene	..do	3 03
8181	..do....	J. V. Stevenson	Lectures	20 00
8182	..do....	First National Bank	Credit of University creamery	275 88
8183	..do....	E. R. Green	Wages, general supplies	44 45
8184	..do....	Wm. Fliege	Wages	41 79
8185	..do....	Alfred Bergren	..do	45 95

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
8186	June 19	J. T. Newsome	Traveling expenses	$ 13 47
8187	..do....	Chas. A. Campbell	..do	10 64
8188	..do....	F. W. Garrett	..do	37 62
8189	..do....	Alexander Lumber Co	Lumber	35 00
8190	..do....	J. D. White, Superintendent of stationery	Envelopes	21 44
8191	..do....	Chas. M. Weber, Postmaster	Post blt	50 00
8192	..do....	Robert Schmidt	Laboratory supplies	2 55
8193	..do....	M. E. Thompson, Cashier	Miscellaneous	33 50
8194	..do....	Edward Pennock	Laboratory supplies	3 87
8195	..do....	George A. Huff	Salary	416 66
8196	..do....	R. N. Fargo	..do	183 33
8197	..do....	R. C. Zuppke	..do	83 33
8198	..do....	E. J. Manley	..do	120 00
8199	..do....	C. H. Glimstedt	..do	60 00
8200	..do....	Harry E. Gill	..do	150 00
8201	..do....	R. R. Jones	..do	75 00
8202	..do....	Alvin Romeiser	..do	50 00
8203	..do....	W. E. Evans	..do	90 00
8204	..do....	Louise Feer	..do	116 66
8205	..do....	Verna Brooks	..do	120 00
8206	..do....	Anna Hughitt	..do	120 00
8207	..do....	Rosa Lee Gaut	..do	50 00
8208	..do....	Edith G. Osmond	..do	100 00
8209	..do....	Caroline Morris	..do	80 00
8210	..do....	Margaret Hemenway	..do	20 00
8211	..do....	A. A. Harding	..do	91 66
8212	..do....	L. E. Lamkins	..do	20 00
8213	..do....	Edwin Shelby	..do	20 00
8214	..do....	F. M. Van Natter	..do	20 00
8215	..do....	R. R. Thomas	..do	20 00
8216	..do....	L. E. Sawyer	..do	60 00
8217	..do....	O. J. Troster	..do	20 00
8218	..do....	Geo. Curtiss	..do	20 00
8219	..do....	R. S. Mason	..do	20 00
8220	..do....	R. A. J. Steinmeyer	..do	20 00
8221	..do....	D. E. Miller	..do	20 00
8222	..do....	C. W. McCumber	..do	20 00
8223	..do....	W. H. Kaston	..do	20 00
8224	..do....	R. W. Mearns	..do	48 00
8225	..do....	P. L. Windsor	..do	316 66
8226	..do....	P. S. Goulding	..do	183 33
8227	..do....	Adah Patton	..do	108 33
8228	..do....	Nelle Signor	..do	43 33
8229	..do....	Marie Hubbard	..do	55 00
8230	..do....	Elsie Baechtold	..do	65 00
8231	..do....	Erna Seiler	..do	27 50
8232	..do....	Newman Romero	..do	27 50
8233	..do....	Nellie Branch	..do	32 50
8234	..do....	Wilma Shelton	..do	65 00
8235	..do....	Karin J. Lindholm	..do	27 50
8236	..do....	Margaret Herdman	..do	75 00
8237	..do....	C. E. Janvein	..do	50 00
8238	..do....	Marian Leatherman	..do	80 00
8239	..do....	Mary Torrance	..do	83 33
8240	..do....	Ola Wyeth	..do	83 33
8241	..do....	Marion Sparks	..do	70 00
8242	June 20	Emma R. Jutton	..do	116 66
8243	..do....	Susan Benson	..do	65 00
8244	..do....	E. O. Fontaine	..do	42 50
8245	..do....	A. Burger	..do	27 50
8246	..do....	A. H. Lenz	..do	27 50
8247	..do....	Gordon Klein	..do	27 50
8248	..do....	Florence Craig	..do	21 66
8249	..do....	W. B. Newlin	..do	27 50
8250	..do....	F. K. W. Drury	..do	208 33
8251	..do....	C. E. Graves	..do	116 66
8252	..do....	Mary Renich	..do	30 00
8253	..do....	E. U. Rugg	..do	40 00
8254	..do....	Emma Felsenthal	..do	100 00
8255	..do....	Margaret Hutchins	..do	100 00
8256	..do....	Alice Johnson	..do	100 00
8257	..do....	Eva G. Miller	..do	66 66
8258	..do....	J. H. Greene	..do	50 00
8259	..do....	F. C. Bauer	..do	175 00
8260	..do....	A. M. Brunson	..do	100 00
8261	..do....	C. B. Clevenger	..do	100 00
8262	..do....	R. W. Dickenson	..do	116 66
8263	..do....	O. I. Ellis	..do	100 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
8264	June 20	H. F. T. Fahrnkopf	Salary	$100 00
8265	..do....	W. B. Gernert	..do....	175 00
8266	..do....	H. C. Gilkerson	..do....	100 00
8267	..do....	E. E. Hoskins	..do....	83 33
8268	..do....	H. J. Snider	..do....	100 00
8269	..do....	H. A. de Werf	..do....	83 33
8270	..do....	A. T. Morison	..do....	70 00
8271	..do....	J. B. Andrews	..do....	116 66
8272	..do....	D. O. Barto	..do....	27 41
8273	..do....	Sleeter Bull	..do....	150 00
8274	..do....	H. H. Mitchell	..do....	150 00
8275	..do....	H. P. Rusk	..do....	233 33
8276	..do....	W. C. Coffey	..do....	197 04
8277	..do....	E. K. Augustus	..do....	83 33
8278	..do....	J. R. Ziesenheim	..do....	50 00
8279	..do....	W. F. Handschin	..do....	62 50
8280	..do....	A. D. Emmett	..do....	166 66
8281	..do....	R. S. Hulce	..do....	150 00
8282	..do....	W. B. Nevens	..do....	83 33
8283	..do....	M. J. Prucha	..do....	208 33
8284	..do....	H. M. Weeter	..do....	58 33
8285	..do....	W. W. Yapp	..do....	116 66
8286	..do....	L. J. True	..do....	83 33
8287	..do....	H. K. Rulison	..do....	75 00
8288	..do....	W. H. Chambers	..do....	37 50
8289	..do....	I. D. Allison	..do....	150 00
8290	..do....	A. S. Colby	..do....	83 33
8291	..do....	D. T. Englis	..do....	60 00
8292	..do....	A. J. Gunderson	..do....	133 33
8293	..do....	August Heckt	..do....	83 33
8294	..do....	Wilhelm Miller	..do....	250 00
8295	..do....	B. S. Pickett	..do....	8 32
8296	..do....	O. S. Watkins	..do....	200 00
8297	..do....	L. D. Tilton	..do....	83 33
8298	..do....	E. G. Lauterbach	..do....	33 33
8299	..do....	W. K. Palmer	..do....	83 33
8300	..do....	Mamie Bunch	..do....	83 33
8301	..do....	Olive Percival	..do....	50 00
8302	..do....	W. F. M. Goss	..do....	500 00
8303	..do....	Percy Ash	..do....	208 33
8304	..do....	C. R. Clark	..do....	183 33
8305	..do....	L. H. Provine	..do....	291 66
8306	..do....	N. C. Ricker	..do....	291 66
8307	..do....	W. C. Titcomb	..do....	175 00
8308	..do....	N. A. Wells	..do....	208 33
8309	..do....	Winifred Fehrenkamp	..do....	83 33
8310	..do....	R. T. Jones	..do....	150 00
8311	..do....	W. M. Kekking	..do....	150 00
8312	..do....	J. M. Kellogg	..do....	150 00
8313	..do....	R. S. Fanning	..do....	120 00
8314	..do....	W. S. Wolfe	..do....	120 00
8315	..do....	C. V. Burger	..do....	120 00
8316	..do....	R. E. Muhlman	..do....	140 00
8317	..do....	L. C. Dillenbach	..do....	100 00
8318	..do....	W. M. Stanton	..do....	120 00
8319	..do....	A. E. Williams	..do....	150 00
8320	..do....	R. R. Danielson	..do....	100 00
8321	..do....	R. K. Hursh	..do....	150 00
8322	..do....	B. S. Radcliffe	..do....	150 00
8323	..do....	C. F. Geiger	..do....	40 00
8324	..do....	I. O. Baker	..do....	333 33
8325	..do....	B. L. Bowling	..do....	83 33
8326	..do....	N. B. Garver	..do....	141 66
8327	..do....	A. B. McDaniel	..do....	229 16
8328	..do....	J. E. Smith	..do....	150 00
8329	..do....	C. C. Wiley	..do....	141 66
8330	..do....	W. M. Wilson	..do....	208 33
8331	..do....	F. H. Newell	..do....	416 66
8332	..do....	C. A. Ellis	..do....	250 00
8333	..do....	G. W. Pickels	..do....	150 00
8334	..do....	W. H. Raynor	..do....	140 00
8335	..do....	R. E. Davis	..do....	140 00
8336	..do....	C. S. Sale	..do....	125 00
8337	..do....	P. S. Biegler	..do....	183 33
8338	..do....	Morgan Brooks	..do....	250 00
8339	..do....	I. W. Fisk	..do....	150 00
8340	..do....	L. V. James	..do....	150 00
8341	..do....	E. B. Paine	..do....	291 66

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
8342	June 20	E. H. Waldo	Salary	$166 66
8343	..do....	C. R. Moore	..do	141 66
8344	..do....	A. R. Knight	..do	141 66
8345	..do....	J. W. Davis	..do	140 00
8346	..do....	H. W. Miller	..do	200 00
8347	..do....	F. M. Porter	..do	133 33
8348	..do....	R. K. Steward	..do	166 66
8349	..do....	H. H. Jordan	..do	133 33
8350	..do....	Rufus Crane	..do	100 00
8351	..do....	C. A. Atwell	..do	100 00
8352	..do....	R. E. Murphy	..do	30 00
8353	..do....	M. F. Banks	..do	80 00
8354	..do....	B. W. Benedict	..do	291 66
8355	..do....	J. A. Dent	..do	150 00
8356	..do....	J. A. Fisk	..do	91 66
8357	..do....	O. A. Leutwiler	..do	250 00
8358	..do....	C. R. Richards	..do	458 33
8359	..do....	A. C. Willard	..do	225 00
8360	..do....	H. W. Waterfall	..do	160 00
8361	..do....	Edwin Frank	..do	130 00
8362	..do....	E. T. Lanham	..do	120 00
8363	..do....	R. E. Kennedy	..do	150 00
8364	..do....	G. H. Radebaugh	..do	150 00
8365	..do....	G. A. Gross	..do	150 00
8366	..do....	J. H. Hogue	..do	120 00
8367	..do....	J. A. De Turk	..do	130 00
8368	..do....	J. M. Duncan	..do	90 00
8369	..do....	P. J. Rebman	..do	90 00
8370	..do....	H. S. McDewell	..do	130 00
8371	..do....	H. F. Godeke	..do	140 00
8372	..do....	A. C. Harper	..do	150 00
8373	..do....	R. E. Robinson	..do	120 00
8374	..do....	E. A. Holbrook	..do	229 16
8375	..do....	H. H. Stoek	..do	416 66
8376	..do....	A. C. Callen	..do	150 00
8377	..do....	M. L. Enger	..do	208 33
8378	..do....	V. R. Fleming	..do	150 00
8379	..do....	F. B. Seeley	..do	166 66
8380	..do....	G. P. Boomsliter	..do	150 00
8381	..do....	N. E. Ensign	..do	141 66
8382	..do....	H. E. Babbitt	..do	160 00
8383	..do....	Harry Gardner	..do	150 00
8384	..do....	Alexander Vallance	..do	150 00
8385	..do....	W. J. Putnam	..do	130 00
8386	..do....	C. E. Noerenberg	..do	170 00
8387	..do....	C. T. Knipp	..do	250 00
8388	..do....	Jakob Kunz	..do	229 16
8389	..do....	W. F. Schulz	..do	183 33
8390	..do....	E. H. Williams	..do	150 00
8391	..do....	F. R. Watson	..do	250 00
8392	..do....	W. H. Hyslop	..do	100 00
8393	..do....	E. H. Warner	..do	105 00
8394	..do....	J. B. Nathanson	..do	80 00
8395	..do....	C. F. Hill	..do	75 00
8396	..do....	C. S. Fazel	..do	50 00
8397	..do....	O. A. Randolph	..do	110 00
8398	..do....	P. L. Bayley	..do	50 00
8399	..do....	Sebastian Karrer	..do	80 00
8400	..do....	A. M. Buck	..do	166 66
8401	..do....	A. F. Comstock	..do	166 66
8402	..do....	E. C. Schmidt	..do	375 00
8403	..do....	J. M. Snodgrass	..do	208 33
8404	..do....	K. C. Babcock	..do	458 33
8405	..do....	E. J. Lake	..do	208 33
8406	..do....	Mary M. Wetmore	..do	150 00
8407	..do....	C. E. Bradbury	..do	150 00
8408	..do....	G. E. Forbes	..do	150 00
8409	..do....	Joel Stebbins	..do	291 66
8410	..do....	L. A. Welo	..do	50 00
8411	..do....	F. W. Reed	..do	140 00
8412	..do....	C. F. Hottes	..do	250 00
8413	..do....	F. L. Stevens	..do	333 33
8414	..do....	Wm. Trelease	..do	416 66
8415	..do....	Stella M. Hague	..do	110 00
8416	..do....	W. B. McDougal	..do	140 00
8417	..do....	Rosalia Parr	..do	80 00
8418	..do....	Nora E. Dalbey	..do	60 00
8419	..do....	B. E. Quick	..do	60 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
8420	June 20	R. L. Davis	Salary	$ 50 00
8421	..do....	W. E. Pickler	..do....	50 00
8422	..do....	H. D. Clayberg	..do....	60 00
8423	..do....	L. E. Miles	..do....	50 00
8424	..do....	W. S. Beach	..do....	50 00
8425	..do....	H. D. Waggoner	..do....	60 00
8426	..do....	Esther Young	..do....	50 00
8427	..do....	F. E. Kempton	..do....	60 00
8428	..do....	J. A. Sperry	..do....	170 00
8429	..do....	F. W. Tanner	..do....	120 00
8430	..do....	C. R. Gross	..do....	60 00
8431	..do....	Reece Edwards	..do....	30 00
8432	..do....	C. W. Balke	..do....	270 83
8433	..do....	C. G. Derrick	..do....	191 66
8434	..do....	W. A. Noyes	..do....	458 33
8435	..do....	S. W. Parr	..do....	166 66
8436	..do....	G. M. Smith	..do....	166 66
8437	..do....	H. C. P. Weber	..do....	166 66
8438	..do....	G. D. Beal	..do....	133 33
8439	..do....	B. S. Hopkins	..do....	133 33
8440	..do....	D. A. MacInnes	..do....	133 33
8441	..do....	D. F. McFarland	..do....	200 00
8442	..do....	H. B. Lewis	..do....	183 33
8443	..do....	J. H. Broderson	..do....	140 00
8444	..do....	C. H. Hecker	..do....	120 00
8445	..do....	Jessie Cann	..do....	120 00
8446	..do....	H. L. Olin	..do....	120 00
8447	..do....	G. W. Sears	..do....	120 00
8448	..do....	Paul Anders	..do....	130 00
8449	..do....	H. C. Kremers	..do....	60 00
8450	..do....	E. A. Rees	..do....	60 00
8451	..do....	E. E. Charlton	..do....	60 00
8452	..do....	R. W. Hess	..do....	60 00
8453	..do....	Floyd Rowland	..do....	50 00
8454	..do....	R. E. Gilmore	..do....	60 00
8455	..do....	S. A. Braley	..do....	60 00
8456	..do....	G. S. Skinner	..do....	50 00
8457	..do....	E. H. Vollweiler	..do....	50 00
8458	..do....	W. A. Vanwinkle	..do....	50 00
8459	..do....	J. T. Ford	..do....	50 00
8460	..do....	F. W. Footitt	..do....	50 00
8461	..do....	J. M. Braham	..do....	50 00
8462	..do....	A. W. Owens	..do....	50 00
8463	..do....	T. O. Westhaefer	..do....	50 00
8464	..do....	D. W. Bissell	..do....	50 00
8465	..do....	C. N. Davidson	..do....	50 00
8466	..do....	W. G. Karr	..do....	50 00
8467	..do....	H. R. Lee	..do....	35 00
8468	..do....	J. K. Reed	..do....	30 00
8469	..do....	Ruth E. Okey	..do....	30 00
8470	..do....	H. A. Winkelmann	..do....	30 00
8471	..do....	L. A. Reyerson	..do....	30 00
8472	..do....	H. J. Beattie	..do....	30 00
8473	..do....	Mary V. Buell	..do....	30 00
8474	..do....	L. F. Yutema	..do....	30 00
8475	..do....	W. R. Bruce	..do....	30 00
8476	..do....	Louis Jordan	..do....	30 00
8477	..do....	R. W. Hufford	..do....	30 00
8478	..do....	Margaret Perry	..do....	30 00
8479	..do....	Helen Updegraff	..do....	30 00
8480	..do....	A. R. Pwell	..do....	30 00
8481	..do....	R. W. Morgan	..do....	10 00
8482	..do....	G. A. Wrisley	..do....	10 00
8483	..do....	A. M. Landstrom	..do....	10 00
8484	..do....	F. C. Hahn	..do....	10 00
8485	..do....	J. B. Brown	..do....	30 00
8486	..do....	H. J. Weiland	..do....	60 00
8487	..do....	L. S. Wells	..do....	30 00
8488	..do....	Gerard van Rossen	..do....	120 00
8489	..do....	J. H. Oleweine	..do....	30 00
8490	..do....	J. F. G. Hicks	..do....	50 00
8491	..do....	Carl Zelle	..do....	10 00
8492	..do....	L. Adler	..do....	10 00
8493	..do....	R. W. Tippett	..do....	50 00
8494	..do....	S. C. Taylor	..do....	80 00
8495	..do....	N. O. Taylor	..do....	10 00
8496	..do....	O. N. Hultman	..do....	10 00
8497	..do....	L. C. Johnson	..do....	120 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
8498	June 20	W. S. Hawthorne	Salary	$ 10 00
8499	..do....	H. E. French	..do	30 00
8500	..do....	F. O. Anderegg	..do	90 00
8501	..do....	J. J. Barton	..do	291 66
8502	..do....	H. V. Canter	..do	225 00
8503	..do....	C. M. Moss	..do	250 00
8504	..do....	A. S. Pease	..do	250 00
8505	..do....	R. P. Robinson	..do	30 00
8506	..do....	W. C. Bagley	..do	229 16
8507	..do....	C. H. Johnston	..do	312 50
8508	..do....	W. S. Miller	..do	166 66
8509	..do....	G. M. Whipple	..do	270 83
8510	..do....	J. C. Brown	..do	291 66
8511	..do....	Harriet J. Berninger	..do	50 00
8512	..do....	Margaret Cobb	..do	50 00
8513	..do....	B. F. Pettinger	..do	240 00
8514	..do....	E. C. Baldwin	..do	175 00
8515	..do....	T. A. Clark	..do	41 66
8516	..do....	D. K. Dodge	..do	270 83
8517	..do....	Edw. Fulton	..do	175 00
8518	..do....	H. S. V. Jones	..do	183 33
8519	..do....	H. G. Paul	..do	208 33
8520	..do....	F. W. Scott	..do	208 33
8521	..do....	C. H. Woolbert	..do	166 66
8522	..do....	Jacob Zeitlin	..do	158 33
8523	..do....	H. L. Creek	..do	125 00
8524	..do....	C. V. Boyer	..do	141 66
8525	..do....	Gertrude Schoepperle	..do	115 55
8526	..do....	Martha J. Kyle	..do	25 00
8527	..do....	E. S. Alden	..do	120 00
8528	..do....	Clarissa Rinaker	..do	130 00
8529	..do....	L. H. Harris	..do	120 00
8530	..do....	R. E. Tieje	..do	120 00
8531	..do....	E. S. Jones	..do	130 00
8532	..do....	W. E. Schultz	..do	120 00
8533	..do....	Allene Gregory	..do	120 00
8534	..do....	S. B. Hustvedt	..do	120 00
8535	..do....	R. S. Loomis	..do	120 00
8536	..do....	Sada A. Harbarger	..do	100 00
8537	..do....	Ruth Kelso	..do	100 00
8538	..do....	T. B. Stanley	..do	100 00
8539	..do....	L. R. Sarett	..do	120 00
8540	..do....	R. E. Dixon	..do	120 00
8541	..do....	C. B. Beck	..do	50 00
8542	..do....	Myrtle Cruzan	..do	50 00
8543	..do....	H. M. Hillebrand	..do	150 00
8544	..do....	C. N. Thurber	..do	60 00
8545	..do....	R. C. Whitford	..do	110 00
8546	..do....	E. G. Sutcliffe	..do	110 00
8547	..do....	H. F. Harrington	..do	166 66
8548	..do....	J. M. Phelps	..do	100 00
8549	..do....	R. B. Weirick	..do	120 00
8550	..do....	Beatrice Copley	..do	50 00
8551	..do....	M. J. Curl	..do	140 00
8552	..do....	H. T. Baker	..do	120 00
8553	..do....	J. W. Folsom	..do	208 33
8554	..do....	S. A. Forbes	..do	83 33
8555	..do....	A. D. MacGillivray	..do	250 00
8556	..do....	Edna Mosher	..do	100 00
8557	..do....	C. C. Hamilton	..do	30 00
8558	..do....	R. D. Glasgow	..do	140 00
8559	..do....	W. S. Bayley	..so	250 00
8560	..do....	C. W. Rolfe	..do	250 00
8561	..do....	T. E. Savage	..do	225 00
8562	..do....	C. S. Ross	..do	60 00
8563	..do....	H. M. DuBois	..do	60 00
8564	..do....	M. K. Read	..do	50 00
8565	..do....	F. M. Van Tuye	..do	120 00
8566	..do....	L. E. Kennedy	..do	40 00
8567	..do....	N. C. Brooks	..do	208 33
8568	..do....	G. T. Flom	..do	233 33
8569	..do....	O. E. Lessing	..do	291 66
8570	..do....	Leonard Bloomfield	..do	166 66
8571	..do....	J. E. Gillet	..do	133 33
8572	..do....	Daisy Blaisdell	..do	110 00
8573	..do....	C. A. Williams	..do	150 00
8574	..do....	A. H. Koller	..do	150 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
8575	June 20	H. W. Puckett	Salary	$150 00
8576	..do....	H. W. Nordmeyer	..do	130 00
8577	..do....	E. K. Kline	..do	120 00
8578	..do....	Alexander Greene	..do	150 00
8579	..do....	C. W. Alvord	..do	145 83
8580	..do....	C. B. Greene	..do	416 66
8581	..do....	A. H. Lybyer	..do	233 33
8582	..do....	W. S. Robertson	..do	208 33
8583	..do....	P. V. B. Jones	..do	150 00
8584	..do....	T. C. Pease	..do	125 00
8585	..do....	A. C. Cole	..do	150 00
8586	..do....	Elizabeth Brush	..do	100 00
8587	..do....	Joe Gauger	..do	40 00
8588	..do....	J. E. Miller	..do	60 00
8589	..do....	R. L. Borger	..do	125 00
8590	..do....	A. R. Crathorne	..do	166 66
8591	..do....	Arnold Emch	..do	187 50
8592	..do....	E. B. Lytle	..do	150 00
8593	..do....	G. A. Miller	..do	291 66
8594	..do....	H. L. Rietz	..do	158 33
8595	..do....	J. B. Shaw	..do	250 00
8596	..do....	C. H. Sisam	..do	183 33
8597	..do....	G. E. Wahlin	..do	125 00
8598	..do....	R. D. Carmichael	..do	208 33
8599	..do....	A. J. Kempner	..do	133 33
8600	..do....	W. W. Denton	..do	140 00
8601	..do....	E. W. Chittenden	..do	140 00
8602	..do....	L. T. Wilson	..do	120 00
8603	..do....	G. W. Smith	..do	60 00
8604	..do....	W. H. Wilson	..do	60 00
8605	..do....	Raymone Borden	..do	60 00
8606	..do....	H. D. Frary	..do	60 00
8607	..do....	J. S. Beekley	..do	30 00
8608	..do....	R. H. Marshall	..do	60 00
8609	..do....	Wm. E. Roth	..do	60 00
8610	..do....	C. F. Green	..do	30 00
8611	..do....	A. H. Daniels	..do	333 33
8612	..do....	Queen Shepherd	..do	130 00
8613	..do....	Carl Haessler	..do	100 00
8614	..do....	W. E. Burge	..do	216 66
8615	..do....	J. H. Beard	..do	116 66
8616	..do....	Alma J. Neill	..do	60 00
8617	..do....	J. W. Garner	..do	333 33
8618	..do....	J. M. Mathews	..do	191 66
8619	..do....	J. A. Fairlie	..do	291 66
8620	..do....	R. M. Storey	..do	180 00
8621	..do....	R. E. Cushman	..do	120 00
8622	..do....	Madison Bentley	..do	270 83
8623	..do....	C. A. Ruckmich	..do	150 00
8624	..do....	Carl Rahn	..do	150 00
8625	..do....	Sophie Rogers	..do	35 00
8626	..do....	Gerald Wichman	..do	50 00
8627	..do....	Kenneth McKenzie	..do	333 33
8628	..do....	D. H. Carnahan	..do	225 00
8629	..do....	J. D. Fitzgerald	..do	250 00
8630	..do....	T. E. Oliver	..do	250 00
8631	..do....	A. R. Seymour	..do	166 66
8632	..do....	D. S. Blondheim	..do	166 66
8633	..do....	C. S. Carry	..do	120 00
8634	..do....	Louis Allen	..do	100 00
8635	..do....	James Kessler	..do	100 00
8636	..do....	Rafel Soto	..do	100 00
8637	..do....	E. R. Dawson	..do	100 00
8638	..do....	H. K. Stone	..do	100 00
8639	..do....	O. H. Moore	..do	141 66
8640	..do....	J. R. Shulters	..do	80 00
8641	..do....	C. J. B. Laguardia	..do	100 00
8642	..do....	E. C. Hayes	..do	275 00
8643	..do....	J. G. Stevens	..do	150 00
8644	..do....	Gordon Watkins	..do	50 00
8645	..do....	J. S. Kingsley	..do	291 66
8646	..do....	Frank Smith	..do	250 00
8647	..do....	Chas. Zeleny	..do	250 00
8648	..do....	V. E. Shelford	..do	166 66
8649	..do....	H. J. Van Cleave	..do	140 00
8650	..do....	H. G. May	..do	60 00
8651	..do....	Bessie Green	..do	60 00
8652	..do....	Jessie Conel	..do	60 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
8653	June 20	E. B. Powers	Salary	$ 60 00
8654	..do....	T. B. Magath	..do....	35 00
8655	..do....	G. M. Higgins	..do....	35 00
8656	..do....	Rachel Baumgartner	..do....	35 00
8657	..do....	H. V. Heimberger	..do....	60 00
8658	..do....	R. H. Kingman	..do....	35 00
8659	..do....	Frances M. Baldwin	..do....	100 00
8660	..do....	J. E. Kindred	..do....	30 00
8661	..do....	Katherine H. Paul	..do....	120 00
8662	..do....	Robt. Schmidt	..do....	75 00
8663	June 22	J. H. Checkley	..do....	116 66
8664	..do....	R. E. Hieronymus	..do....	125 00
8665	..do....	A. W. Jamison	..do....	208 33
8666	..do....	A. W. Nolan	..do....	200 00
8667	..do....	F. H. Rankin	..do....	291 66
8668	..do....	I. W. Dickerson	..do....	150 00
8669	..do....	E. T. Ebersol	..do....	100 00
8670	..do....	K. J. T. Eckblaw	..do....	150 00
8671	..do....	F. A. Fisher	..do....	133 33
8672	..do....	A. F. Gustafson	..do....	200 00
8673	..do....	C. G. Hopkins	..do....	458 33
8674	..do....	M. E. Jahr	..do....	133 33
8675	..do....	J. G. Mosier	..do....	333 33
8676	..do....	C. R. Newell	..do....	116 66
8677	..do....	W. R. Schoonover	..do....	100 00
8678	..do....	E. H. Walworth	..do....	100 00
8679	..do....	A. L. Whiting	..do....	175 00
8680	..do....	C. O. Reed	..do....	133 33
8681	..do....	J. L. Edmonds	..do....	233 33
8682	..do....	Claude Harper	..do....	83 33
8683	..do....	H. W. Mumford	..do....	416 66
8684	..do....	J. W. Whisenand	..do....	100 00
8685	..do....	W. C. Coffey	..do....	94 62
8686	..do....	R. R. Snapp	..do....	141 66
8687	..do....	M. E. Slater	..do....	83 33
8688	..do....	W. G. Kammlade	..do....	41 66
8689	..do....	Gilbert Gusler	..do....	180 00
8690	..do....	W. A. Morkel	..do....	25 00
8691	..do....	J. B. Rice	..do....	75 00
8692	..do....	P. W. Allen	..do....	83 33
8693	..do....	W. J. Fraser	..do....	145 83
8694	..do....	H. A. Harding	..do....	416 66
8695	..do....	L. R. Lang	..do....	200 00
8696	..do....	N. W. Hepburn	..do....	208 33
8697	..do....	H. D. Brown	..do....	83 33
8698	..do....	J. C. Blair	..do....	416 66
8699	..do....	S. J. Bole	..do....	150 00
8700	..do....	C. S. Crandall	..do....	291 66
8701	..do....	H. B. Dorner	..do....	250 00
8702	..do....	F. N. Evans	..do....	150 00
8703	..do....	J. J. Gardner	..do....	166 66
8704	..do....	J. W. Lloyd	..do....	145 83
8705	..do....	C. M. Robinson	..do....	150 00
8706	..do....	R. R. Root	..do....	233 33
8707	..do....	B. S. Pickett	..do....	258 34
8708	..do....	W. S. Brock	..do....	83 33
8709	..do....	F. L. Venning	..do....	120 00
8710	..do....	Julia Harper	..do....	75 00
8711	..do....	Isabel Bevier	..do....	291 66
8712	..do....	Georgia Fleming	..do....	100 00
8713	..do....	Cora E. Gray	..do....	125 00
8714	..do....	Florence Harrison	..do....	125 00
8715	..do....	Maude Pearsons	..do....	141 66
8716	..do....	Lurene Seymour	..do....	166 66
8717	..do....	Margaret Stanton	..do....	116 66
8718	..do....	Grace Stevens	..do....	116 66
8719	..do....	Ruth Wheeler	..do....	166 66
8720	..do....	Anna Williams	..do....	100 00
8721	..do....	Leona Hope	..do....	125 00
8722	..do....	Gretta Gray	..do....	108 33
8723	..do....	Bessie Packard	..do....	75 00
8724	..do....	Clifford Bauer	..do....	45 00
8725	..do....	Elizabeth Muhleman	..do....	50 00
8726	..do....	County Treasurer, Champaign County	Taxes	127 89
8727	..do....	V. V. Phelps	Traveling expenses	25 21
8728	..do....	Fanny W. Hill	Salary	50 00
8729	..do....	Hudson Bay Co	Letters of credit	1,500 00
8730	..do....	Eberhard Faber Co	Pencils	4 04

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
8731	June 22	United States Blue Print Paper Co	Paper	$ 2 11
8732	..do....	Irving Pitt Mfg. Co	Office supplies	30 25
8733	..do....	A. C. McClurg & Co	..do	7 70
8734	..do....	Remington Typewriter Co	Carbon black	37 50
8735	..do....	Flanigan-Pearson Co	Envelopes, pads	10 50
8736	..do....	D. H. Lloyde	Office supplies	173 53
8737	..do....	L. R. Lang	Traveling expenses	8 49
8738	..do....	J. L. Rich	Salary (part)	33 92
8739	..do....	M. E. Thompson, Cashier	Labor	657 95
8740	..do....	N. W. Hepburn	Traveling expenses	9 44
8741	..do....	J. B. Andrews	..do	13 20
8742	..do....	W. E. Johns	..do	8 44
8743	..do....	W. W. Wilson	..do	25 93
8744	..do....	M. E. Thompson, Cashier	Miscellaneous	11 67
8745	..do....	M. E. Thompson, Cashier	..do	25 75
8746	..do....	M. E. Thompson, Cashier	..do	212 12
8747	..do....	J. D. White	Envelopes	64 48
8748	..do....	Winona C. Hyland	Wages	70 00
8749	..do....	H. B. Ingalls	..do	32 50
8750	..do....	J. W. Butler Paper Co	Envelopes	58 02
8751	..do....	Big Four Ry., Urbana	Freight	17 32
8752	..do....	Illinois Traction System	..do	21 00
8753	..do....	Wabash Ry. Co., Urbana	..do	31 67
8754	June 23	R. C. Wagner & Sons	Wages	45 75
8755	..do....	M. E. Thompson, Cashier	Miscellaneous	15 40
8756	..do....	M. E. Thompson, Cashier	..do	94 63
8757	..do....	M. E. Thompson, Cashier	..do	29 70
8758	..do....	M. E. Thompson, Cashier	..do	189 50
8759	..do....	Illinois Engineering Co	Vacuum valves	39 00
8760	..do....	Standard Oil Co	Gasoline	12 95
8761	..do....	United Lead Co	One coil	18 19
8762	..do....	Taylor Hardware Co	Brads	1 15
8763	..do....	S. E. Dillavou	Bale ties	3 00
8764	..do....	Central Electric Co	Hickeys	1 44
8765	..do....	Corbin Cabinet Lock Co	Keys	6 56
8766	..do....	Illinois State Reformatory	Printing	42 15
8767	..do....	Post office	Postage	3 00
8768	..do....	J. B. Casserly	Wages	50 00
8769	..do....	National Metal Molding Co	General supplies	15 64
8770	..do....	First National Bank	Credit of University creamery	85 55
8771	..do....	Big Four Ry., Champaign	Freight	13 82
8772	..do....	Weis Mfg. Co	Office supplies	15 10
8773	..do....	Irvng Pitt Mfg. Co	..do	11 40
8774	..do....	A. C. McCurg & Co	..do	7 63
8775	..do....	University of Illinois Supply Store	..do	4 59
8776	..do....	First National Bank	Credit of University creamery	225 29
8777	..do....	American Clip Co	Office supplies	17 50
8778	..do....	Remington Typewriter Co	Carbon	37 50
8779	..do....	Tower Mfg. & Novelty Co	Office supplies	4 95
8780	..do....	J. M. Hanson Bennett Magazine Agency	Books	8 60
8781	..do....	Preston & Rorends Co	..do	4 50
8782	..do....	Elizabeth Collom	Wages	35 00
8783	..do....	C. S. Rhode	Expert service	75 00
8784	..do....	Lloyd R. Caldwell	..do	50 00
8785	..do....	T. H. Lloyd	..do	50 00
8786	..do....	W. W. Wilson	..do	50 00
8787	..do....	Wabash Ry. Co., Urbana	Freight	16 01
8788	..do....	Chicago Savings Bank & Trust Co	Interest and taxes	1,837 01
8789	..do....	Illinois Central R. R	Freight	8 74
8790	..do....	Illinois Traction System	..do	99 50
8791	..do....	Big Four Ry., Urbana	..do	44 51
8792	..do....	Lewis E. Larson, Secretary Board of Education	Interest	1,400 00
8793	..do....	Dr. Frank B. Earle	..do	3,270 00
8794	June 24	A. C. Eycleshmeyer	Salary	416 66
8795	..do....	T. S. Jones	..do	83 33
8796	..do....	R. L. Moodie	..do	166 66
8797	..do....	Louis Boelio	..do	80 00
8798	..do....	Morris Kramer	..do	60 00
8799	..do....	V. E. Emmel	..do	162 00
8800	..do....	W. H. Welker	..do	250 00
8801	..do....	C. S. Smith	..do	166 66
8802	..do....	J. C. Small	..do	50 00
8803	..do....	A. C. D'Vorak	..do	50 00
8804	..do....	H. H. Strauch	..do	83 33
8805	..do....	P. A. Ohlson	..do	50 00
8806	..do....	E. L. Faanay	..do	75 00
8807	..do....	W. H. Burmeister	..do	166 66

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
8808	June 24	T. H. Boughton	Salary	$150 00
8809	..do....	D. J. Davis	..do	208 33
8810	..do....	Amy G. Weedon	..do	70 00
8811	..do....	Esther K. Voss	..do	40 00
8812	..do....	G. P. Dreyer	..do	333 33
8813	..do....	Howard Curl	..do	55 55
8814	..do....	R. G. Pearce	..do	229 16
8815	..do....	George Hiskey	..do	45 00
8816	..do....	Bernard Fantus	..do	166 66
8817	..do....	A. O. Shackles	..do	166 66
8818	..do....	W. E. Simonds	..do	50 00
8819	..do....	O. E. Nadeau	..do	50 00
8820	..do....	F B. Moorehead	..do	166 69
8821	..do....	F. B. Noye	..do	125 00
8822	..do....	C. W. Wells	..do	50 00
8823	..do....	J. C. McGuire	..do	200 00
8824	..do....	E. D. Cooledge	..do	83 33
8825	..do....	L. E. Bake	..do	50 00
8826	..do....	D. M. Gallie	..do	83 33
8827	..do....	M. W. Deist	..do	100 00
8828	..do....	E. J. Krejci	..do	100 00
8829	..qo....	F. B. Moorehead	..do	83 33
8830	..do....	F. S. Bernard	..do	58 33
8831	..do....	Louis Schultz	..do	41 66
8832	..do....	G. W. Dittmar	..do	83 33
8833	..do....	S. P. Starr	..do	50 00
8834	..do....	John S. Grimson	..do	60 00
8835	..do....	C. H. Bramwell	..do	60 00
8836	..do....	Vacuum Oil Co	Oil	110 86
8837	..do....	American Hardware Corporation	Hardware	100 94
8838	..do....	F. E. Gates Marble & Tile Co	Wages	29 00
8839	..do....	Eugene Dietzgen Co	Office supplies	10 39
8840	..do....	Irving Pitt Mfg. Co	..do	4 58
8841	..do....	University of Illinois Supply Store	..do	2 06
8842	..do....	William Wirt	Lecture	100 00
8843	..do....	Arthur Ericksen	Wages	30 00
8844	..do....	R. J. Fitzsimons	Autochrom plates	7 20
8845	..do....	Ansco Co	Photograph supplies	16 34
8846	..do....	Keuffel & Esser Co	Blue printing	4 50
8847	..do....	Frederick Post Co	..do	38 52
8848	June 26	Alexander Lumber Co	Lumber	98 67
8849	..do....	Stipes & Hecker	Cement, lime, reing steel	94 62
8850	..do....	Taylor Hardware Co	General supplies	33 28
8851	..do....	Twin City Roofing Co	Conductors	63 40
8852	..do....	S. E. Huff & Co	Fence, lumber	166 85
8853	..do....	The Burr Co	Castings, etc	52 19
8854	..do....	Chas. A. Hall Hardware Co	Hardware	1 50
8855	..do....	Hunter Rourke & Co	Lumber	37 35
8856	..do....	Leavitt Mfg. Co	Angles	15 95
8857	..do....	Meneley & Ross Co	Hardware	6 40
8858	..do....	The Caldwell Co	Electric fixtures	205 50
8859	..do....	George Strode	Awning, repairing tarpaul	6 00
8860	..do....	Burdett-Rowntree Mfg	Resistance tubes	2 56
8861	..do....	W. A. Johnson	Brushes	2 40
8862	..do....	J. F. Fidler Motor Co	Auto repairs	47 80
8863	..do....	Central Scientific Co	Zinc rods	6 05
8864	..do....	E. H. Sargent & Co	Laboratory supplies	5 13
8865	..do....	Illinois State Reformatory	Printing	22 25
8866	..do....	First National Bank	Credit of University creamery	178 02
8867	..do....	Inman Hotel	Traveling expenses	2 00
8868	..do....	Ernst Hertzberg & Sons	Books	105 38
8869	..do....	F. M. Porter	Expert service	56 55
8870	..do....	Frat Confectionery	Food	128 10
8871	..do....	Rieckhoff Bakery	..do	14 56
8872	..do....	B. A. Railton Co	..do	10 35
8873	..do....	Twin City Ice & Cold Storage	Laboratory supplies	8 00
8874	..do....	E. C. Kent	Gasoline	10 18
8875	..do....	Henry E. Tufts	Labels	1 00
8876	..do....	T. H. Craig	Repairs on stop watch	2 00
8877	..do....	Engineering record	Incidentals	1 50
8878	..do....	Terre Haute Engraving Co	Publications	13 27
8879	..do....	J. W. Butler Paper Co	Office supplies	4 80
8880	..do....	American Pharmaceutical Association	Advertising	9 00
8881	..do....	The Buckeye Stamping Co	General supplies	10 00
8882	..do....	Economy Rug Co	Furniture repairs	13 15
8883	..do....	Charles Mollet	General supplies	15 95
8884	..do....	Standard Oil Co	Gasoline	18 50
8885	..do....	Armstrong Cork Co	General supplies	14 87

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
8886	June 26	Peck & Hills Furniture Co	Furniture and fixtures	$ 7 25
8887	..do....	Thos. Conron Hardware Co	Winchester cartridges	2 97
8888	..do....	The Globe-Wernicke Co	Furniture and fixtures	9 60
8889	..do....	W. R. Jones	Traveling expenses	9 20
8890	..do....	G. E. Stechert & Co	Books	1,228 68
8891	June 27	M. E. Thompson, Cashier	Miscellaneous	10 50
8892	..do....	Taylor Hardware Co	General supplies	7 70
8893	..do....	Eimer & Amend	Laboratory supplies	682 39
8894	..do....	Marie Freeman	Salary, June	66 25
8895	..do....	S. R. Farah	Wages, June	40 20
8896	..do....	L. C. McCaskill	..do	6 00
8897	..do....	Missouri Botanical Garden	Books	1 30
8898	..do....	Horticulture Publishing Co	Subscription	1 00
8899	..do....	H. A. Aldrich & Co	General supplies	138 05
8900	..do....	E. W. Sampson	..do	2 50
8901	..do....	S. E. Dillavou	Charcoal	12 50
8902	..do....	Q. I. Simpson	Live stock	40 00
8903	..do....	Ward Baking Co., J. E. Conaway, S. A.	Feeding stuff	7 61
8904	..do....	International Harvester Co	Machinery repairs	15 74
8905	..do....	Sanford Mfg. Co	Office supplies	50 43
8906	..do....	Kuhl & Loehr	General supplies	1 00
8907	..do....	E. E. Smith	Apples	4 30
8908	..do....	New Jersey Entomological Co	Museum specimens	126 90
8909	..do....	Albert Dickinson Co	Feed	2 91
8910	..do....	M. E. Thompson, Cashier	Miscellaneous	314 55
8911	..do....	M. E. Thompson, Cashier	..do	203 50
8912	..do....	M. E. Thompson, Cashier	..do	405 10
8913	..do....	M. E. Thompson, Cashier	..do	132 10
8914	..do....	M. E. Thompson, Cashier	..do	2 54
8915	..do....	M. E. Thompson, Cashier	..do	45 60
8916	..do....	M. E. Thompson, Cashier	..do	77 43
8917	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	10,352 23
8918	..do....	H. S. Capron, Treasurer	..do	1,341 04
8919	..do....	H. S. Capron, Treasurer	..do	70 52
8920	..do....	First National Bank	Credit of University cream	110 55
8921	..do....	Harvard College Library	General supplies	21 32
8922	..do....	Thos. Conron Hardware Co	Office equipment	10 25
8923	..do....	Parrett Tractor Co	Tractor	827 90
8924	..do....	Illinois State Reformatory	Printing	7 10
8925	..do....	Auto Supply Co	General supplies	3 08
8926	..do....	K. D. Horrall Hardware Co	..do	2 10
8927	..do....	E. H. Sargent & Co	Laboratory supplies	3 54
8928	..do....	H. A Ruehe	General supplies	18 00
8929	..do....	Belcher & Loomis Hardware Co	Laboratory supplies	23 50
8930	..do....	Public School Publishing Co	Advertising	72 00
8931	..do....	L. D. Wilson	General supplies	29 50
8932	..do....	Flanigan-Pearson Co	Publications	73 34
8933	..do....	Quaker Oats Co	Feed	3 40
8934	..do....	Richardson Scale Co	General supplies	262 60
8935	..do....	Stipes & Hecker	Cement	10 25
8936	..do....	Crane Co	Pressure regulator	27 00
8937	..do....	Green Engineering Co	Rod head	86
8938	..do....	H. W. Johns-Manville Co	General supplies	27 75
8939	..do....	Alexander Lumber Co	Lumber	17 75
8940	..do....	Irving Pitt Mfg. Co	Office supplies	2 91
8941	..do....	Devoe & Reynolds Co	General supplies	1 00
8942	..do....	American Type Founders Co	Type	4 69
8943	..do....	J. W. Butler Paper Co	Envelopes	11 64
8944	..do....	N. Y. Botanical Garden	Books	1 50
8945	..do....	G. A. Jackson	..do	5 00
8946	..do....	McDevitt-Wilson's Inc	..do	7 00
8947	..do....	J. Fischer & Bro	..do	1 96
8948	..do....	C. W. Ritter	..do	14 30
8949	..do....	University of Illinois Supply Store	..do	9 45
8950	..do....	Houghton Mifflin Co	..do	5 91
8951	..do....	Federal Council of Churches of Christ, in America	..do	2 00
8952	..do....	Professional Memoirs	..do	1 00
8953	..do....	University of Chicago Press	..do	1 20
8954	..do....	Egypt Exploration Fund	..do	7 80
8955	..do....	Association Press	..do	1 40
8956	..do....	Railway Fire Protection Association	..do	1 20
8957	..do....	John Clark Co	..do	2 10
8958	..do....	Philip Dowell	..do	1 14
8959	..do....	Ernst Hertzberg & Sons	..do	3 56
8960	..do....	D. H. Lloyde	Tuning pianos	25 00
8961	..do....	Jennis E. Barry	Wages	25 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
8962	June 27	J. M. Hanson Bennett Magazine Agency...	Books	$ 3 85
8963	..do....	A. C. McClurg & Co	..do	222 67
8964	..do....	G. E. Stechert & Co	..do	626 53
8965	..do....	Taylor Hardware Co	General supplies	9 20
8966	..do....	John H. Doyle	Machine repairs	2 75
8967	..do....	The Burr Co	Apparatus repairs, general supplies	22 75
8968	..do....	Eisner Grocery Co	General supplies	8 38
8969	..do....	Chas. E. Mueller	..do	1 00
8970	..do....	Electric Appliance Co	Apparatus repairs	10 00
8971	..do....	Louis F. Nafis	Laboratory supplies	6 18
8972	..do....	Central Scientific Co	..do	3 20
8973	..do....	Stipes & Hecker	Cement	2 05
8974	..do....	Bradner Smith & Co	Office supplies	7 81
8975	..do....	Sweet-Orr & Co	General supplies	22 00
8976	..do....	Charles A. Hall Hardware Co	..do	5 50
8977	..do....	S. E. Huff & Co	Lumber	42 50
8978	..do....	F. K. Robeson	General supplies	9 92
8979	..do....	National Carton Co	Butter cartons	52 26
8980	..do....	The Engineering Co	Machine and tools	265 00
8981	..do....	Louden & Flaningam	Printing	23 50
8982	..do....	Eastman Salt Products Co	General supplies	21 31
8983	..do....	John Lynch	..do	5 10
8984	..do....	J. B. Ford Co	..do	31 25
8985	..do....	Chas. M. Samson	Office supplies	5 00
8986	..do....	J. J. Brennen	Feed	180 60
8987	..do....	Irving Pitt Mfg. Co	Office supplies	4 80
8988	..do....	Illinois State Reformatory	Printing	18 00
8989	..do....	Frison Bros	Machine repairs	1 50
8990	..do....	A. B. Lyman	Feed	24 00
8991	..do....	R. C. Wagner & Sons	General supplies	44 91
8992	..do....	Royal A. Stipes	Fencing	2 48
8993	..do....	Alexander Lumber Co	..do	35 26
8994	June 28	Holstein-Friesian Assn. of America	Sundries	23 00
8995	..do....	Charles Buhs	Feed	14 02
8996	..do....	D. H. Lloyde	Furniture and fixtures	47 76
8997	..do....	Ayrshire Breeders' Association	Sundries	5 00
8998	..do....	First National Bank	Books	2 10
8999	..do....	Pery Ott	Wages	36 00
9000	..do....	H. R. Lee	..do	50 00
9001	..do....	Glen Pergande	..do	39 48
9002	..do....	Florence E. Watson	Traveling expenses	57 51
9003	..do....	C. S. Sale	..do	14 09
9004	..do....	Graham Taylor	Lecture	25 00
9005	..do....	William Wirt	..do	25 00
9006	..do....	Sidney Teller	..do	10 00
9007	..do....	G. Broes Van Dort Co	Books	419 35
9008	..do....	Ronald Press Co	..do	5 63
9009	..do....	Lemcke & Beuchner	..do	2 74
9010	..do....	J. M. Hanson-Bennett Magazine Agency...	Subscription	2 00
9011	..do....	Houghton Mifflin Co	Books	2 70
9012	..do....	The Macmillan Co	..do	1 20
9013	..do....	Callaghan & Co	..do	8 00
9014	..do....	Lawyers Cooperative Publishing Co	..do	5 00
9015	..do....	Dr. Robert Graham	Traveling expenses	36 12
9016	..do....	Swift & Co	General supplies	14 13
9017	..do....	Emil Borgmann	Books	3 28
9018	..do....	R. E. Hieronymus	Traveling expenses	57 09
9019	..do....	C. F. Harding	June salary	100 00
9020	..do....	E. H. Sargent & Co	Laboratory supplies	42 70
9021	..do....	T. E. Savage	Expert services	500 00
9022	..do....	Weston Electrical Instrument Co	Apparatus repairs	1 93
9023	..do....	General Electric Co	Laboratory apparatus	65 14
9024	..do....	Illinois Traction System, Urbana	Freight	13 07
9025	..do....	Big Four Ry., Urbana	..do	36 30
9026	..do....	Illinois Central R. R	..do	3 33
9027	..do....	Wabash Ry. Co., Urbana	..do	38 03
9028	..do....	Ernst Hertzberg & Sons	Books	574 89
9029	..do....	A. C. McClurg & Co	..do	253 09
9030	..do....	H. B. Ward, Treasurer, Senate Lunch Committee	Traveling expenses	16 00
9031	..do....	G. E. Stechert & Co	Books	66 87
9032	..do....	Russia Cement Co	Glue	17 25
9033	..do....	Standard Oil Co	Gasoline	48 10
9034	..do....	S. V. Holt	Traveling expenses	72 23
9035	..do....	H. J. Snider	Traveling expenses, general supplies	20 76
9036	..do....	F. W. Garrett	Traveling expenses	20 37

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
9037	June 28	E. E. Glick	Traveling expenses	$ 9 23
9038	..do....	Dr. Warren H. Wilson	Lectures	10 00
9039	..do....	Mr. Lorado Taft	..do	25 00
9040	..do....	Dr. Shailer Mathews	..do	25 00
9041	..do....	Charles J. Davis	Traveling expenses	7 50
9042	..do....	Western Fuel Co	Coal	106 68
9043	..do....	Commonwealth Edison Co	Electric current	302 05
9044	..do....	Watson Faulkner	Gold leaf	1 00
9045	..do....	United Lead Co	Coils	62 49
9045	..do....	Cudahy Packing Co	Soap	20 00
9047	..do....	Western Valve Co	Valves	462 72
9048	..do....	Jones & Laughlin Steel Co	Steel	12 10
9049	..do....	Butler Brothers	Wood chair seats	3 52
9050	..do....	Geo. B. Carpenter & Co	General supplies	34 54
9051	..do....	Harvey Sellers	Floor dressing	9 50
9052	..do....	The Burr Co	Flange union	1 00
9053	..do....	Mr. W. H. Browne	Miscellaneous	304 08
9054	..do....	J. Terquem	Books	57 07
9055	..do....	Tice & Lynch	Freight	45 77
9056	..do....	Boston Book Co	Books	16 00
9057	..do....	C. W. Ritter	..do	3 20
9058	..do....	Lawyers Cooperative Publishing Co	..do	2 50
9059	..do....	Callaghan & Co	..do	10 00
9060	..do....	Dominion Government Publications	..do	3 00
9061	..do....	Record & Guide Co	..do	2 00
9062	..do....	Ernst Hertzberg & Sons	Publications	1 50
9063	..do....	Librairie A. Picard	Books	4 74
9064	..do....	Pickering & Chatts	..do	10 32
9065	..do....	E. Williams	..do	1 60
9066	..do....	Eugene L. Morice	..do	57 72
9067	..do....	Edward Baker	..do	158 50
9068	..do....	H. Poppelauer	..do	4 60
9069	..do....	Otto Lange	..do	230 77
9070	..do....	Karl W. Hiersemann	..do	68
9071	..do....	P. J. & A. E. Dobell	..do	7 32
9072	..do....	B. H. Blackwell	..do	10 17
9073	..do....	Mr. Martinus Nijhoff	..do	60 55
9074	..do....	Hodges Figgis & Co	..do	75 35
9075	..do....	Librairie Cumin et Masson	..do	15 74
9076	..do....	James Thin	..do	3 03
9077	..do....	J. M. Hanson-Bennett Magazine Agency	..do	15 55
9078	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	428 77
9079	..do....	H. S. Capron, Treasurer	..do	373 49
9080	..do....	A. C. McClurg & Co	Office supplies	31 21
9081	..do....	Big Four Ry., Urbana	Freight	44 99
9082	..do....	Walrus Mfg. Co	Laboratory apparatus, furniture and fixtures	554 00
9083	..do....	Peck & Hills Furniture Co	..do	54 58
9084	..do....	A. L. Stearns	Wages	57 33
9085	..do....	James Cassidy	..do	59 96
9086	..do....	Edna Flock	Salary	55 00
9087	..do....	First National Bank	Credit of University creamery	272 59
9088	..do....	C. L. Frame Dental Supply Co	Laboratory apparatus	3 19
9089	..do....	Royal Typewriter Co	Office equipment	10 00
9090	..do....	Jewell Belting Co	General supplies	3 65
9091	..do....	Illinois Malleable Iron Co	..do	2 09
9092	..do....	Thompson & Jameson	Labor	36 00
9093	..do....	Chas. A. Hall Hardware Co	General supplies	2 00
9094	..do....	Louden & Flaningam	Publications	182 50
9095	..do....	Chas. M. Samson	Directory	5 00
9096	..do....	Link-Belt Co	Laboratory apparatus	33 79
9097	..do....	Addressograph Co	Office equipment	508 00
9098	..do....	The Tablet & Ticket Co	Office supplies	1 23
9099	..do....	H. Mueller Mfg. Co	General supplies	5 40
9100	..do....	University of Illinois Supply Store	Office equipment, books	16 44
9101	..do....	American Can Co	Office equipment	38 40
9102	..do....	Geo. Agle & Sons, Inc	Feed	553 50
9103	..do....	Eisner Grocery Co	Salt	7 25
9104	..do....	C. M. Linsley	General supplies, traveling expenses	14 73
9105	..do....	H. Fahrnkopf	Traveling expenses	22 73
9106	..do....	F. A. Fisher	..do	58 54
9107	..do....	R. W. Dickenson	..do	49 36
9108	..do....	Urbana & Champaign Ry., Gas & Electric Co	Gas	601 71
9109	..do....	Joseph Percival	Live stock	107 83
9110	..do....	J. G. Mosier	Traveling expenses	8 31

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
9111	June 28	C. A. Brumley	Wages	$ 65 00
9112	..do....	T. O. Henderson	..do	117 60
9113	..do....	Ruthe Murphey	..do	60 32
9114	..do....	Cevilla Carothers	..do	60 00
9115	..do....	Norine Fauble	..do	50 00
9116	..do....	A. O. Magnuson	..do	90 00
9117	..do....	Kelsey B. Gardner	..do	80 00
9118	..do....	Blanke Mfg. Co. & Supply Co	Laboratory supplies	13 33
9119	..do....	The Independent	Books, subscription	30 00
9120	..do....	G. E. Stechert & Co	..do	248 21
9121	..do....	Twin City Creamery Co	General supplies	1 00
9122	..do....	A. C. McClurg & Co	Books	258 36
9123	..do....	A. S. Nelson & Sons	Oleomargarine	25
9124	..do....	J. Fischer & Bro	Music	1 93
9125	June 29	Edward C. Schmidt	Traveling expenses	123 01
9126	..do....	C. M. Young	..do	16 64
9127	..do....	Chas. A. Campbell	..do	12 93
9128	..do....	George W. Medley	Freight, wages	38 60
9129	..do....	Claude Vaughn	..do	62 09
9130	..do....	Joseph Mosbach	Wages	48 87
9131	..do....	Alf Dartt	..do	83 80
9132	..do....	F. W. Wascher	Traveling expenses	55 47
9133	..do....	H. C. Wheeler	..do	37 53
9134	..do....	High School Life	Advertising	5 00
9135	..do....	Peoples Gas Light & Coke Co	Gas	21 44
9136	..do....	Illinois Tree Expert Co	Labor	100 00
9137	..do....	Ira O. Baker	Traveling expenses	11 28
9138	..do....	B. Login & Son	Books	4 50
9139	..do....	Graham Brothers	Laboratory supplies	3 34
9140	..do....	H. A. Ruehe	Traveling expenses	19 55
9141	..do....	H. H. Dressen	..do	28 89
9142	..do....	Frank Marshall	..do	5 51
9143	..do....	Fire Underwriters Assn. of Pacific	Books	17 75
9144	..do....	J. M. Hanson-Bennett Magazine Agency	..do	1 25
9145	..do....	Prest-O-Lite Co	Freight	33
9146	..do....	C. H. Stoelting Co	General supplies, laboratory apparatus	13 80
9147	..do....	L. E. Dallenbach	General supplies	174 55
9148	..do....	Belle City Mfg. Co	Machine repairs	3 03
9149	..do....	S. E. Dillavou	General supplies, machinery and tools	269 75
9150	..do....	Taylor Hardware Co	General supplies	59 00
9151	..do....	Johnston Harvester Co	Freight	5 61
9152	..do....	D. H. Lloyde	Books	31 80
9153	..do....	Hercules Gas Engine Co	Machinery and tools	130 85
9154	..do....	Narragansett Machine Co	Laboratory apparatus	249 05
9155	..do....	Pittsburgh Meter Co	Registers	4 68
9156	..do....	S. E. Huff & Co	Lumber, coal	774 00
9157	..do....	Twin City Roofing Co	Roofing, etc	98 95
9158	..do....	The Burr Co	General supplies, machinery and tools	95 46
9159	..do....	Hunter Rourke	General supplies	13 65
9160	..do....	Leavitt Mfg. Co	General supplies, laboratory apparatus	84 40
9161	..do....	C. A. Kiler	Rental of chairs	4 13
9162	..do....	Crane Co	General supplies	12 69
9163	..do....	J. F. Fidler Motor Co	Auto repairs	36 00
9164	..do....	Herrick Auto Supply Co	..do	3 60
9165	..do....	J. C. Kruse	Rental of chairs	1 80
9166	..do....	Milwaukee Bag Co	General supplies	28
9167	..do....	Chas. H. Besly & Co	..do	3 11
9168	..do....	Flanigan-Pearson Co	Printing	7 00
9169	..do....	Wm. Rowlands Co	Lathing and plastering	166 00
9170	..do....	Ernst Leitz	General supplies	109 00
9171	..do....	American Cutlery Co	Laboratory apparatus	22 50
9172	..do....	F. M. Leslie	Framing pictures	36 15
9173	..do....	Yale & Towne Mfg. Co	General supplies	14 40
9174	..do....	L. S. Starrett Co	Laboratory apparatus	49
9175	..do....	Architectural Book Publishing Co	Books	88 00
9176	..do....	Pittsburgh Plate Glass Co	Glass	23 60
9177	..do....	Advance Package & Supply Co	Pilot valve	12 00
9178	..do....	Lyon Metallic Mfg. Co	Rack	49 75
9179	..do....	W. W. Walls & Co	Lumber	175 06
9180	..do....	Western Lumber Co	..do	1 12
9181	..do....	E. Ocks	Rabbits	9 00
9182	..do....	Barron Bros. Coal Co	Feed	6 17
9183	..do....	Ahrens & Schreiner	General supplies	130 95
9184	..do....	Century Fuel Co	Sawdust	9 80

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
9185	June 29	Arthur Ochs	Rabbits, pigs (guinea)	$ 27 00
9186	..do....	Chicago Medical Book Co	Books	6 53
9187	..do....	Flanigan-Pearson Co	Publications	1 75
9188	..do....	Weston Electrical Instrument Co	Laboratory apparatus	70 00
9189	..do....	Chas. H. Besly & Co	Laboratory supplies	1 73
9190	..do....	H. Fahrnkopf	Miscellaneous	21 34
9191	..do....	B. A. Strauch	General supplies	30 03
9192	..do....	Rogers, Brown & Co	Pig iron	385 00
9193	..do....	Daily Illini	Incidentals	22
9194	..do....	Wm. C. Robinson & Son Co	General supplies	40 00
9195	..do....	Sears, Roebuck & Co	..do	37 40
9196	..do....	First National Bank	Credit of University creamery	195 58
9197	..do....	J. M. Lingren	Expert service	35 50
9198	..do....	G. S. Moler	Furniture and fixtures	193 80
9199	..do....	Samuel Abrams	Office equipment repairs	1 00
9200	..do....	Retail Equipment Co	Books	2 00
9201	..do....	Wm. Gaertner & Co	Laboratory apparatus	14 50
9202	..do....	Mechanical Instrument Co	..do	190 00
9203	..do....	Defiance Mfg. Co	Furniture and fixtures	13 40
9204	..do....	Sweet Wallach & Co	Laboratory apparatus	3 95
9205	..do....	Central Scientific Co	Laboratory supplies	31 50
9206	..do....	U. S. Blue Print Paper Co	Furniture and fixtures	6 16
9207	..do....	Postmaster	Postage	150 00
9208	..do....	Peck & Hills Furniture Co	Furniture and fixtures	7 25
9209	..do....	John C. Moore Corporation	Office supplies	35 30
9210	..do....	G. C. Willis	General supplies	5 76
9211	..do....	General Electric Co	Laboratory supplies	20 40
9212	..do....	Crosby Steam Gage & Valve Co	Laboratory apparatus	400 00
9213	..do....	New Era Printing Co	Publications	3 36
9214	..do....	Indianapolis Engraving & Electyping Co	..do	37 58
9215	..do....	M. E. Thompson, Cashier	Labor	584 10
9216	..do....	Big Four Ry., Urbana	Freight	33 77
9217	..do....	Illinois Traction System, Urbana	..do	348 06
9218	..do....	Wabash Ry. Co., Urbana	..do	16 79
9219	..do....	Illinois Central R. R	..do	33
9220	..do....	Illinois Traction System, Champaign	..do	38
9221	June 30	Morris & Co	Feed	90 00
9222	..do	J. F. Smith	Wages	75 00
9223	..do....	A. F. Hornung	Feed	95 00
9224	..do....	John H. Bussey	Wages	2 50
9225	..do....	L. Morrisy	Feed	20 00
9226	..do....	I. S. Brooks	..do	17 50
9227	..do....	K. C. Babcock	Traveling expenses	35 00
9228	..do....	Senate Luncheon Committee	Incidentals	11 00
9229	..do....	The First National Bank	Credit of University creamery	177 93
9230	..do....	Twin City Creamery Co	General supplies	3 00
9231	..do....	S. E. Dillavou	Laboratory apparatus	11 00
9232	..do....	Jos. C. Bowman	Office equipment	4 15
9233	..do....	The Burr Co	General supplies, machine repairs	100 15
9234	..do....	Eisner Grocery Co	General supplies	1 55
9235	..do....	C. C. Logan	Traveling expenses	46 43
9236	..do....	Pantagraph Printing & Stationery Co	Publications	710 13
9237	..do....	Alexander Lumber Co	Lumber	44 22
9238	..do....	Irving Pitt Mfg. Co	Office supplies	5 50
9239	..do....	Chas. E. Prentice	Apparatus repairs	6 45
9240	..do....	John H. Doyle	Laboratory supplies	1 15
9241	..do....	Tablet & Ticket Co	General supplies	4 55
9242	..do....	F. K. Robeson	..do	3 60
9243	..do....	U. S. Blue Print Paper Co	General supplies	92 61
9244	..do....	National Carbon Co	Dry cells	60 00
9245	..do....	Allis-Chalmers Mfg. Co	Centrifugal pumps	760 00
9246	..do....	Illinois Central R. R	Traveling expenses	710 64
9247	..do....	Urbana Courier Co	Publications	2 50
9248	..do....	M. E. Thompson, Cashier	Miscellaneous	8 04
9249	..do....	M. E. Thompson, Cashier	..do	231 85
9250	..do....	M. E. Thompson, Cashier	..do	2 80
9251	..do....	M. E. Thompson, Cashier	..do	146 50
9252	..do....	Morris G. Munson	Traveling expenses	11 74
9253	..do....	Miss E. Barrington	General supplies	6 80
9254	..do....	Chicago Daily News	Advertising	3 15
9255	..do....	Hamblin Plumbing Co	Wages	12 00
9256	..do....	S. S. White Dental Mfg. Co	General supplies	60
9257	..do....	Western Lumber Co	Door	7 25
9258	..do....	Eiseman & Skon	Wiring	156 00
9259	..do....	A. C. McClurg & Co	General supplies	7 65
9260	..do....	V. Mueller & Co	Apparatus repairs, lab. apparatus	4 75
9261	..do....	Rogers & Hall Co	Printing	3 25
9262	..do....	Huntley Dairy Co	General supplies	3 83

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
9263	June 30	Pittsburgh Plate Glass Co	Glass	$ 7 55
9264	..do....	Western Electric Co	Furniture and fixtures	58 30
9265	..do....	Kimble-Durand Glass Co	Glass tubing	3 00
9266	..do....	Fuller Morrisson Co	General supplies	56 93
9267	..do....	W. H. Salisbury & Co	..do	5 97
9268	..do....	E. H. Sargent & Co	..do	2 35
9269	..do....	R. G. Freyer	Furniture and fixtures	42 00
9270	..do....	Ahrens & Schreiner	Laboratory supplies	9 35
9271	..do....	Maas Brothers	General supplies	3 60
9272	..do....	Bradner Smith & Co	..do	6 80
9273	..do....	Percival & Moorehead	Office equipment	4 00
9274	..do....	Albert Bradford	Wages	60 00
9275	..do....	Bausch & Lomb Optical Co	Laboratory apparatus	115 20
9276	..do....	Uehling Instrument Co	Machine and tools	270 00
9277	..do....	Western Electrical Instrument Co	Laboratory apparatus	56 40
9278	..do....	J. C. Gabel	Apparatus repairs	2 50
9279	..do....	A. N. Marquis & Co	Books	5 00
9280	..do....	W. W. Walls & Co	General supplies	19 80
9281	..do....	B. A. Strauch	Books, wages	36 65
9282	..do....	The Boorum & Pease L. L. Bk. Co	General supplies	1 18
9283	..do....	Pennsylvania Crusher Co	Laboratory apparatus	6 00
9284	..do....	Crogs Engineering Co	..do	9 25
9285	..do....	C. A. Kiler	Furniture and fixtures	280 00
9286	..do....	R. E. Hieronymus	Traveling expenses	47 70
9287	..do....	Chicago Medical Book Co	Books	19 12
9288	..do....	Sears, Roebuck & Co	..do	67 75
9289	..do	A. Kroch & Co	..do	33 25
9290	..do....	Yawman & Erbe Mfg. Co	Furniture and fixtures	18 75
9291	..do....	John Becker	Cats	1 25
9292	..do....	Barron Bros. Coal Co	Feed	1 29
9293	..do....	Kelso-Burnett Electric Co	Wiring	39 00
9294	..do....	Peck & Hills Furniture Co	Furniture and fixtures	4 85
9395	..do....	Marshall Field & Co	General supplies	4 08
9296	..do....	Dr. Klopper	Expert service, laboratory appr	92 00
9297	..do....	D. H. Lloyde	General supplies	2 79
9298	..do....	Central Scientific Co	..do	3 80
9299	..do....	Burke & James, Inc	..do	1 10
9300	..do....	J. W. Cumeans	..do	3 60
9301	..do....	Mrs. Ruth M. Hull	..do	4 60
9302	..do....	Stipes & Hecker	..do	95
9303	..do....	Flanigan-Pearson Co	Publications	209 24
9304	..do....	Dr. N. D. Mereness	Expert service	34 98
9305	..do....	Leavitt Mfg. Co	General supplies	14 80
9306	..do....	R. C. Wagner & Son	Labor	322 71
9307	..do....	Underwood Typewriter Co	Office equipment	57 50
9308	..do....	Urbana Courier Co	Publications	3 00
9309	..do....	Fred C. Hubbard	Food	29 29
9310	..do....	Reliable P. & H. Co	Wells	108 35
9311	..do....	F. M. Leslie	Wages	53 70
9312	..do....	S. E. Huff & Co	General supplies	19 20
9313	..do....	Calumet Laundry Co	Laundry	71 01
9314	..do....	Lyon & Healy	Publications	1 54
9315	..do....	Eberhard Faber & Co	Penholders	7 20
9316	..do....	George Strode	Awning	9 75
9317	..do....	G. E. Stechert & Co	Books	34 89
9318	..do....	Ernst Hertzberg & Sons	..do	185 20
9319	..do....	A. C. McClurg & Co	..do	44 95
9320	..do....	M. E. Thompson, Cashier	Miscellaneous	145 10
9321	..do....	Geo. Courtney	Wages	12 20
9322	..do....	Wm. Lathrop	..do	39 20
9323	..do....	R P. Poppove	..do	39 20
9324	..do....	G. V. Knight	..do	9 00
9325	..do....	Jas. Casad	..do	120 00
9326	..do....	Frank Clancy	..do	103 22
9327	..do....	J. D. Craig	..do	75 60
9328	..do....	C. M. Davis	..do	75 20
9329	..do....	A. Glawe	..do	81 20
9330	..do....	Chas. Gundlock	..do	74 80
9331	..do....	Otto Kreigl	..do	40 00
9332	..do....	J. H. Miller	..do	99 00
9333	..do....	Martin Sandwell	..do	80 80
9334	..do....	A. C. Speedie	..do	81 20
9335	..do....	Wesley Wilson	..do	80 00
9336	..do....	C. J. Welch	..do	140 00
9337	..do....	W. M. Atwell	..do	58 42
9338	..do....	J. E. Bailey	..do	54 78
9339	..do....	V. R. Barnes	..do	74 60
9340	..do....	John Begley	..do	51 75

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
9341	June 30	A. J. Booker	Wages	$ 77 60
9342	..do....	M. C. Booher	..do	81 20
9343	..do....	Geo. Boyer	..do	48 30
9344	..do....	J. E. Browning	..do	53 02
9345	..do....	Harry Brown	..do	54 34
9346	..do....	Basil Brown	..do	59 76
9347	..do....	D. M. Bullock	..do	58 65
9348	..do....	Thos. Butler	..do	59 52
9349	..do....	John Ceduskey	..do	71 50
9350	..do....	J. W. Cheever	..do	46 40
9351	..do....	Bert Clark	..do	56 25
9352	..do....	John C. Clark	..do	12 82
9353	..do....	F. Crathorne	..do	73 49
9354	..do....	F. E. Crump	..do	62 37
9355	..do....	Jos. Davis	..do	62 37
9356	..do....	C. A. Dunseth	..do	81 20
9357	..do....	B. F. English	..do	54 05
9358	..do....	Grover Edwards	..do	39 90
9359	..do....	Thos. J. Fay	..do	83 70
9360	..do....	M. Felgner	..do	41 00
9361	..do....	Fred Fender	..do	79 04
9362	..do....	Louis Fender	..do	56 10
9363	..do....	J. C. Fiscus	..do	81 20
9364	..do....	J. J. Fiscus	..do	58 65
9365	..do....	Frank Fogarty	..do	47 67
9366	..do....	Wm. Fogarty	..do	47 40
9367	..do....	Guy Fox	..do	31 40
9368	..do....	F. T. Franklin	..do	55 00
9369	..do....	C. Y. Freeman	..do	51 04
9370	..do....	V. S. Glenn	..do	52 80
9371	..do....	W. H. Graybeal	..do	50 61
9372	..do....	Sell Hamlin	..do	55 00
9373	..do....	Samuel Hanson	..do	65 17
9374	..do....	L. T. Heinz	..do	46 20
9375	..do....	Harry Higgins	..do	75 40
9376	..do....	Chas. Hill	..do	85 26
9377	..do....	W. G. Hixon	..do	47 60
9378	..do....	F. F. Hoover	..do	42 02
9379	..do....	Ross Hutton	..do	57 04
9380	..do....	F. M. Irvine	..do	67 37
9381	..do....	Jas. Irvine	..do	51 45
9382	..do....	A. L. Johnson	..do	50 40
9383	..do....	C. C. Johnson	..do	50 19
9384	..do....	E. Johns	..do	51 04
9385	..do....	Margaret Jones	..do	39 10
9386	..do....	E. W. Justus	..do	108 00
9387	..do....	Timothy Kenney	..do	60 75
9388	..do....	J. A. J. Klien	..do	62 37
9389	..do....	A. Langhoff	..do	75 07
9390	..do....	Fred Langhoff	..do	58 42
9391	..do....	A. C. Litton	..do	54 56
9392	..do....	J. F. Long	..do	74 52
9393	..do....	Roy Long	..do	61 25
9394	..do....	H. H. Mahorney	..do	60 03
9395	..do....	C. Massel	..do	55 12
9396	..do....	O. E. Meenach	..do	58 88
9397	..do....	Dan Meneely	..do	54 51
9398	..do....	C. M. Miller	..do	51 26
9399	..do....	D. L. Moody	..do	57 20
9400	..do....	P. O. Moore	..do	47 40
9401	..do....	Rebecca Morgan	..do	39 10
9402	..do....	Jesse Myers	..do	54 24
9403	..do....	A. J. McAlister	..do	66 00
9404	..do....	Jas. McCullough	..do	53 46
9405	..do....	Frances E. McClaughen	..do	39 10
9406	..do....	B. F. McDaniel	..do	48 60
9407	..do....	W. J. McFadden	..do	50 82
9408	..do....	Carl Neblock	..do	77 55
9409	..do....	J. R. Newton	..do	55 20
9410	..do....	C. M. Ollis	..do	53 02
9411	..do....	R. A. Palfreyman	..do	52 92
9412	..do....	F. H. Harris	..do	53 68
9413	..do....	G. S. Parnell	..do	50 40
9414	..do....	F. M. Perry	..do	60 26
9415	..do....	Nick Peterson	..do	48 93
9416	..do....	W. C. Prevette	..do	50 40
9417	..do....	J. F. Purkins	..do	55 43
9418	..do....	Wm. Quinn	..do	49 77

GENERAL UNIVERSITY WARRANTS—Concluded.

No.	Date.	To whom.	For what.	Amount.
	1916			
9419	June 30	Chas. Redman	Wages	$ 81 20
9420	..do....	Ed. Richards	..do	90 72
9421	..do....	W. C. Robertson	..do	45 40
9422	..do....	Mary Ryan	..do	32 30
9423	..do....	Fred Ruark	..do	42 40
9424	..do....	Frank Sanders	..do	52 20
9425	..do....	A. Servis	..do	60 95
9426	..do....	R. L. Shiels	..do	48 30
9427	..do....	A. L. Shriver	..do	57 50
9428	..do....	L. H. Smock	..do	52 25
9429	..do....	J. C. Snider	..do	49 77
9430	..do....	Frank Stateler	..do	64 40
9431	..do....	L. M. Sterns	..do	53 97
9432	..do....	Elmer Stratton	..do	66 33
9433	..do....	Gus Strum	..do	56 10
9434	..do....	H. C. Swearingen	..do	56 10
9435	..do....	Wm. Templin	..do	82 80
9436	..do....	H. L. Thompson	..do	56 10
9437	..do....	I. F. Tillotson	..do	60 00
9438	..do....	Geo. Toy	..do	55 66
9439	..do....	Geo. Turner	..do	57 27
9440	..do....	O. J. Utterback	..do	53 68
9441	..do....	J. H. Vandiventer	..do	81 20
9442	..do....	A. Warmbier	..do	75 66
9443	..do....	Edwin Wells	..do	55 35
9444	..do....	Ed. Wharmby	..do	61 18
9445	..do....	Wm. Wilde	..do	66 24
9446	..do....	Otto Wrest	..do	45 40
9447	..do....	Amos Wright	..do	82 80
9448	..do....	J. J. Yeaw	..do	43 40
9449	..do....	Frank A. Wiltz	..do	85 00
9450	..do....	Ernst Hertzberg & Sons	Books	1 43
9451	..do....	G. E. Stechert & Co	..do	3 74
9452	..do....	W. B. Castenholz	Traveling expenses	15 84
9453	..do....	J. W. Whisenand	..do	2 55
9454	..do....	Lloyd R. Caldwell	..do	28 50
9455	..do....	Mrs. Donald McIntosh	Salary	608 75
9456	..do....	Bradner Smith & Co	General supplies	9 23
9457	..do....	Pantagraph Printing & Stationery Co	Publication	2,596 59
9458	..do....	Flanigan-Pearson Co	..do	166 85
9459	..do....	Western Electric Co	Electrical supplies	126 71
9460	..do....	Macbeth-Evans Glass Co	Glass	32 50
9461	..do....	The Burr Co	Strap iron	4 88
9462	..do....	Chas. A. Schieren Co	Lacing	3 07
9463	..do....	Bryan Marsh Division	Electric lights	284 29
9464	..do....	Eisner Grocery Co	Flour	1 60
9465	..do....	St. Louis Screw Co	Bolts, washers	90
9466	..do....	Krabbe Electric Co	Switch boxes	1 50
9467	..do....	Geo. F Righter	Oil of gladness	43 20
9468	..do....	Wadsworth-Howland Co	Lamp black	7 15
9469	..do....	Lussky White & Coolidge	Cotton shade cord	2 94
9470	..do....	Central Electric Co	Glue pot	9 87
9471	..do....	V. Mueller & Co	General supplies	36 50
9472	..do....	A. C. McClurg & Co	Desk trays	1 70
9473	..do....	Hamblin Plumbing Co	Plumbing	240 00
9474	..do....	Bausch & Lomb Optical Co	Apparatus repairs	8 00
9475	..do....	Maas Brothers	General supplies	34 24
9476	..do....	Vacuum Oil Co	Mobiloil	56
9477	..do....	Reeves Pulley Co	Office equipment	4 52
9478	..do....	Twin City Printing Co	Publications	56 47
9479	..do....	Keystone Type Foundry	Office equipment	10 29
9480	..do....	R. W. Eyster Linen Co	General supplies	93 75
9481	..do....	Arthur H. Thomas Co	..do	4 97
9482	..do....	Mallory Mitchell & Faust	Advertising	5 00
9483	..do....	Con. Dental Mfg. Co	Laboratory apparatus	146 25
9484	..do....	American Electrical Supply Co	General supplies	55
9485	..do....	W. J. Smith	..do	16 50
9486	..do....	Bemis Bro. Bag Co	..do	267 00
9487	..do....	Globe Wernicke Co	Furniture and fixtures	35 61
9488	..do....	R. C. Wagner & Sons	Feed	37 25
9489	..do....	H. Swannell & Son	General supplies	1 10
9490	..do....	Felt & Tarrant Mfg. Co	Comptometer	300 00
9491	..do....	J. W. Butler Paper Co	Office supplies	90 03
9492	..do....	Automatic Electric Co	General supplies	329 40
9493	..do....	H. Mueller Mfg. Co	..do	5 57
9494	..do....	Nagle Engine & Boiler Works	..do	9 00
9495	..do....	George Strode	Awning	4 75
9496	..do....	Conner & Quayle	Horseshoeing	8 00

GENERAL UNIVERSITY WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
9497	June 30	Taylor Hardware Co	General supplies	$101 83
9498	..do....	The Caldwell Co	..do	36 25
9499	..do....	C. A. Kiler	Chair cane	3 00
9500	..do....	John B. Bennett	Labor, general supplies	13 16
9501	..do....	Physicians' Supply & Drug Co	General supplies	8 25
9502	..do....	Cosmo Electric Construction Co	Electric material	21 00
9503	..do....	Joseph Walsh	Wages	47 50
9504	..do....	Thompson & Jameson	Wiring	20 00
9505	..do....	Western Lumber Co	Lumber	3 20
9506	..do....	Marshall Field & Co., Retail	Merchandise	22 50
9507	..do....	Louden & Flanningam	Prints	1 25
9508	..do....	Division of Education, Russell Sage Foundation	General supplies	2 50
9509	..do....	Watson-Faulkner	Laboratory supplies	1 35
9510	..do....	S. A. Courtis	General supplies	1 51
9511	..do....	C. J. Lundstrom Mfg. Co	Bookcases	13 00
9512	..do....	F. M. Leslie	Framing and glass	3 40
9513	..do....	Edson, Keith & Co	Laboratory supplies	15 82
9514	..do....	Mrs. Anna Langhoff	Laundry work	5 83
9515	..do....	Schaefer & Dolan, Agents	Premium	10 00
9516	..do....	Sanitarium Equipment Co	Bath cabinet	24 50
9517	..do....	E. H. Sargent & Co	General supplies	19 30
9518	..do....	Crane Co	..do	10 87
9519	..do....	G. R. Grubb & Co	Electros	4 70
9520	..do....	B. E. Powell	Traveling expenses	34 08
9521	..do....	Schultz Seed Co	Seed	5 25
9522	..do....	Spring Bros	..do	15 10
9523	..do....	Chester Transfer Co	Service	10 50
9524	..do....	Charles F. Wishart	Honorarium, expenses	110 00
9525	..do....	Urbana & Champaign Ry., Gas & Electric Co	Gas	305 82
9526	..do....	H. A. Ruehe	General supplies	31 75
9527	..do....	Bittman, Edward S	Wages, June	60 00
9528	..do....	Frank Beach	..do	65 00
9529	..do....	Margaret Newman	..do	40 00
9530	..do....	Illinois Central R. R. Co	Transportation	221 76
9531	..do....	Winship Co	Books	118 00
9532	..do....	C. W. Balke	Adviser	25 00
9533	..do....	J. H. Beard	..do	25 00
9534	..do....	D. L. Blaisdell	..do	25 00
9535	..do....	E. P. Brush	..do	25 00
9536	..do....	W. E. Burge	..do	25 00
9537	..do....	J. Y. Cann	..do	25 00
9538	..do....	T. A. Clark	..do	25 00
9539	..do....	A. R. Crathorne	..do	25 00
9540	..do....	C. G. Derick	..do	25 00
9541	..do....	D. K. Dodge	..do	25 00
9542	..do....	J. D. Fitz-Gerald	..do	25 00
9543	..do....	Allene Gregory	..do	25 00
9544	..do....	S. M. Hague	..do	25 00
9545	..do....	S. A. Harbarger	..do	25 00
9546	..do....	H. F. Harrington	..do	25 00
9547	..do....	E. C. Hayes	..do	25 00
9548	..do....	Leona Hope	..do	25 00
9549	..do....	B. S. Hopkins	..do	25 00
9550	..do....	Ruth Kelso	..do	25 00
9551	..do....	M. J. Kyle	..do	25 00
9552	..do....	A. H. Lybyer	..do	25 00
9553	..do....	D. A. McInnes	..do	25 00
9554	..do....	R. M. Parr	..do	25 00
9555	..do....	S. W. Parr	..do	25 00
9556	..do....	A. S. Pease	..do	25 00
9557	..do....	F. W. Scott	..do	15 00
9558	..do....	Q. L. Shepherd	..do	25 00
9559	..do....	R. M. Story	..do	25 00
9560	..do....	G. Wahlin	..do	25 00
9561	..do....	H. B. Ward	..do	25 00
9562	..do....	A. R. Warnock	..do	25 00
9563	..do....	F. R. Watson	..do	25 00
9564	..do....	M. M. Wetmore	..do	25 00
9565	..do....	C. H. Woolbert	..do	25 00
9566	..do....	H. G. Paul	..do	25 00
9567	..do....	R. R. Bowker Co	Subscription	8 00
9568	..do....	J. P. MacLean	Books	5 90
9569	..do....	University of Illinois Supply Store	..do	7 20
9570	..do....	J. Fischer & Bro	..do	6 10
9571	..do....	A. L. Fosse	..do	1 40
9572	..do....	University of Chicago Press	..do	69 76

GENERAL UNIVERSITY WARRANTS—Concluded.

No.	Date.	To whom.	For what.	Amount.
	1916			
9573	June 30	C. W. Ritter	Books	$ 12 00
9574	..do....	Callaghan & Co	..do	9 50
9575	..do....	Mining & Scientific Press	..do	3 00
9576	..do....	H. S. Capron	Material furnished from University store room	215 05
9577	..do....	H. S. Capron	..do	1,968 92
9578	..do....	H. S. Capron	..do	446 10
9579	..do....	Houghton Mifflin Co	Books	2 52
9580	..do....	The MacMillan Co	..do	5 52
9581	..do....	The Boston Book Co	..do	2 35
9582	..do....	J. M. Hanson-Bennett Magazine Agency	..do	3 25
9583	..do....	G. E. Stechert & Co	..do	404 61
9684	..do....	Ernst Hertzberg & Sons	..do	469 38
9585	..do....	Messrs Wm. George's Sons	..do	26 35
9586	..do....	Canon V. A. Huard	..do	44 10
9587	..do....	Edw. G. Allen & Son, Ltd	..do	8 68
9588	..do....	Lucien Gougy	..do	32 36
9589	..do....	Pickering & Chatto	..do	30 62
9590	..do....	Maurice Boussus	..do	8 56
9591	..do....	J. Terquem	..do	3 40
9592	..do....	Bjorck & Borjesson	..do	2 13
9593	..do....	Ulrico Hoepli	..do	10 94
9594	..do....	W. Wesley & Son	..do	10 74
9595	..do....	Henry Stevens, Son & Stiles	..do	1 93
9596	..do....	H. S. Capron, Treasurer	Material furnished from University store room	11,017 69
9597	..do....	W. H. Boyer	Wages, June	110 00
9598	..do....	C. H. Havens	..do	133 33
9599	..do....	M. Murphy	..do	110 00
9600	..do....	T. J. Showers	..do	133 33
9601	..do....	W. J. Smith	..do	120 00
9602	..do....	E. R. Math	Salary	133 33
9603	..do....	L. J. Towne	..do	200 00
9604	..do....	G. E. Wright	..do	140 00
9605	..do....	H. S. Capron, Treasurer	Material furnished from University store room	65 50
9606	..do....	Vaughan-McCaughey	Lectures	90 04
9607	..do....	Pantagraph Printing & Stationery Co	Publications	4,000 00
9608	..do....	A. C. McClurg & Co	Books, photographs	31 64
9609	..do....	Weis Mfg. Co	Office supplies	11 08
9610	..do....	Irving Pitt Mfg. Co	..do	4 00
9611	..do....	Bradner Smith & Co	..do	105 64
9612	..do....	Library Bureau	..do	4 32
9613	..do....	Pantagraph Printing & Stationery Co	Publications	678 06
9614	..do....	R. C. Wagner & Sons	Labor	12 50
9615	..do....	Quaker Oats Co	Feed	2 50
9616	..do....	Eimer & Amend	Laboratory supplies	395 50
9617	..do....	A. J. Bartels	Feed	36 50
9618	..do....	Walker & Mulliken	Rental on chairs	2 50
9619	..do....	L. Wolff Mfg. Co	General supplies	9 31
9620	..do....	Pittsburgh Plate Glass Co	Glass	3 37
9621	..do....	L. C. Smith & Bros	Typewriter	76 55
9622	..do....	American Milling Co	Feed	573 00
9623	..do....	Flanigan-Pearson Co	Printing	6 00
9624	..do....	Huntley Dairy Co	Laboratory supplies	1 80
9625	..do....	V. Mueller & Co	Apparatus repairs	6 40
9626	..do....	Alberene Stone Co	Laboratory apparatus	64 10
9627	..do....	Paul B. Hoeber	Books	30 00
9628	..do....	Spencer Lens Co	Laboratory supplies, laboratory apparatus	18 90
9629	..do....	John B. Bennett	Miscellaneous	9 17
9630	..do....	D. H. Lloyde	Dictionary	21 60
9631	..do....	J. B. Ford Co	Cleanser	6 12
9632	..do....	Central Scientific Co	Laboratory supplies	5 22
9633	..do....	The New Era Printing Co	Publications	15 13
9634	..do....	Chicago Surgical & Electrical Co	Apparatus repairs	12 50
9635	..do....	Illinois Electric Co	Electrical supplies	2 43
9636	..do....	Lyon Metallic Co	Cabinet	90 00
9637	..do....	English Bros	Balance contract	302 19

II. U. S. Agricultural Experiment Station Warrants.

No.	Date.	To whom.	For what.	Amount.
	1915			
US 1	July 15	L. E. Knorr, Assistant Comptroller	Sundry bills paid	$ 1 15
US 2	July 22	Hunter Rourke & Co	Half rounds	3 00
US 3	..do....	L. E. Knorr, Assistant Comptroller	Express bills	2 61
US 4	..do....	J. E. Whitchurch	Salary, July, 1915	150 00
US 5	..do....	J. M. Barnhart	..do	150 00
US 6	..do....	F. A. Pearson	..do	116 66
US 7	..do....	M. J. Prucha	..do	208 33
US 8	..do....	Anna C. Glover	..do	125 00
US 9	..do....	Roy Hansen	..do	85 00
US 10	..do....	Florence E. Smith	..do	100 00
US 11	..do....	H. H. Mitchell	..do	111 66
US 12	..do....	E. W. Bailey	..do	175 00
US 13	..do....	Thos. Bregger	..do	116 66
US 14	..do....	C. S. Crandall	..do	291 66
US 15	..do....	H. L. Reitz	..do	100 00
US 16	July 23	Potter & Wrightington	Dog bread	9 13
US 17	..do....	J. E. Morgan	Wages, July, 1915	40 00
US 18	..do....	J. E. Whitchurch	Traveling expenses	38 53
US 19	Aug. 19	Barbee Wire & Iron Works	Wire cages	51 50
US 20	..do....	Champaign Seed Co	Corn and oats	4 14
US 21	Aug. 18	J. E. Whitchurch	Salary, August, 1915	150 00
US 22	..do....	J. M. Barnhart	..do	150 00
US 23	..do....	F. A. Pearson	..do	116 74
US 24	..do....	M. J. Prucha	..do	208 37
US 25	..do....	Anna C. Glover	..do	125 00
US 26	..do....	Florence E. Smith	..do	100 00
US 27	..do....	Roy Hansen	..do	85 00
US 28	..do....	H. H. Mitchell	..do	141 74
US 29	..do....	E. W. Bailey	..do	175 00
US 30	..do....	C. E. Crandall	..do	291 74
US 31	..do....	Thomas Bregger	..do	116 74
US 32	..do. ..	H. L. Rietz	..do	100 00
US 33	Aug. 22	F. K. Robeson	Laboratory supplies	1 80
US 34	Aug. 26	M. E. Thompson, Cashier	Sundry bills	1 32
US 35	Aug. 31	Harold K. Rulison	Salary, August, 1915	75 00
US 36	..do....	W. B. Castenholz, Comptroller	Material furnished from University storeroom	16 33
US 37	Sept. 9	J. E. Whitchurch	Traveling expenses	72 87
US 38	Sept. 10	E. H. Sargent & Co	Chemicals	24 95
US 39	..do....	J. E. Whitchurch	Traveling expenses	62 38
US 40	Sept. 18	Champaign Seed Co	Yellow corn	11 89
US 41	..do....	Fuller-Morrisson Co	Sunflower seed	9 90
US 28	Sept. 28	Chas. A. Campbell	Salary, September, 1915	65 00
US 43	..do....	Flanigan-Pearson Co	Printing	10 17
US 44	..do....	H. L. Rietz	Salary, September, 1915	100 00
US 45	..do....	E. W. Bailey	..do	200 00
US 46	..do....	S. J. Bole	..do	150 00
US 47	..do....	C. S. Crandall	..do	291 66
US 48	..do....	E. A. Schwing	..do	70 00
US 49	..do....	L. D. Lahr	..do	60 00
US 50	..do....	Anna C. Glover	..do	125 00
US 51	..do....	Florence E. Smith	..do	58 06
US 53	..do....	Roy Hansen	..do	100 00
US 53	..do....	J. E. Whitchurch	..do	150 00
US 54	Sept. 30	W. B. Castenholz, Comptroller	Material furnished from University storeroom	9 27
US 55	Oct. 19	Library Bureau	Trays	3 10
US 56	..do....	Bausch & Lomb Optical Co	Magnifiers	1 25
US 57	..do....	M. E. Thompson, Cashier	Bills paid	1 00
US 58	..do....	Champaign Seed Co	Seeds	4 36
US 59	Oct. 23	A. C. Glover	Salary, October, 1915	125 00
US 60	..do....	F. E. Smith	..do	100 00
US 61	..do....	Roy Hansen	..do	100 00
US 62	..do....	J. E. Whitchurch	..do	150 00
US 63	..do....	M. J. Prucha	..do	208 33
US 64	..do....	H. M. Weeter	..do	58 33
US 65	..do....	F. A. Pearson	..do	133 33
US 66	..do....	H. K. Rulson	..do	75 00
US 67	..do....	H. L. Rietz	..do	100 00
US 68	..do....	H. S. Grindley	..do	333 33
US 69	..do....	W. E. Joseph	..do	150 00
US 70	..do....	M. H. Keith	..do	108 33
US 71	..do....	C. I. Newlin	..do	116 66
US 72	..do....	J. A. Detlefson	..do	225 00
US 73	..do....	E. Roberts	..do	83 33
US 74	..do....	W. J. Carmichael	..do	141 66
US 75	..do....	C. S. Crandall	..do	291 66

UNITED STATES AGRICULTURAL EXPERIMENT STATION WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
US 76	Oct. 23	E. W. Bailey	Salary, October, 1915	$200 00
US 77	Oct. 26	Chas. A. Campbell	..do	65 00
US 78	..do	J. C. Gabel & Co	Tin tags	10 00
US 79	..do	Potter & Wrightington	Dog bread	8 69
US 80	..do	Bausch & Lomb Optical Co	Magnifiers	2 38
US 81	Oct. 30	J. E. Morgan	Salary, October, 1915	40 00
US 82	..do	The Wistar Institute of Anatomy and Biology	Rats	2 36
US 83	..do	M. E. Thompson, Cashier	Bills paid	15 00
US 84	..do	W. B. Castenholz, Comptroller	Material furnished from University storeroom	28 54
US 85	Nov. 10	M. E. Thompson, Cashier	Bills paid	1 12
US 86	..do	Champaign Seed Co	Corn and oats	3 20
US 87	..do	Dallenbach Bros	Laboratory apparatus	1 40
US 88	Nov. 12	E. H. Sargent & Co	Laboratory supplies	8 37
US 89	..do	L. M. Wakeley	Traveling expenses	3 63
US 90	..do	H. K. Rulison	..do	12 73
US 91	Nov. 16	Frank Turner	..do	4 13
US 92	Nov. 19	W. Lewis & Co	Linoleum	2 00
US 93	..do	A. C. Glover	Salary, November, 1915	125 00
US 94	..do	Florence E. Smith	..do	100 00
US 95	..do	J. E. Whitchurch	..do	150 00
US 96	..do	Roy Hansen	..do	100 00
US 97	..do	M. J. Prucha	..do	208 33
US 98	..do	H. M. Weeter	..do	58 33
US 99	..do	F. A. Pearson	..do	133 33
US 100	..do	H. K. Rulison	..do	75 00
US 101	..do	H. L. Rietz	..do	100 00
US 102	..do	H. S. Grindley	..do	333 33
US 103	..do	W. E. Joseph	..do	150 00
US 104	..do	C. I. Newlin	..do	116 66
US 105	..do	J. A. Detlefson	..do	225 00
US 106	..do	E. Roberts	..do	83 33
US 107	..do	W. J. Carmichael	..do	141 66
US 108	..do	C. S. Crandall	..do	291 66
US 109	..do	E. W. Bailey	..do	200 00
US 110	..do	E. A. Schwing	..do	70 00
US 111	..do	M. E. Thompson, Cashier	Bills paid	36 33
US 112	..do	M. E. Thompson, Cashier	..do	27 00
US 113	Nov. 26	Chas. A. Campbell	Wages, November, 1915	65 00
US 114	..do	M. E. Thompson, Cashier	Bills paid	1 23
US 115	..do	H. K. Rulison	Traveling expenses	7 49
US 116	..do	A. E. C. Lathrop	Mice	3 00
US 117	..do	John Reichard	Shelled corn	200 00
US 118	..do	F. M. Holbrook	Photographs	2 50
US 119	Nov. 30	Bausch & Lomb Optical Co	Laboratory apparatus	28 30
US 120	..do	T. J. Brooks	Traveling expenses	45 00
US 121	Dec. 4	A. E. C. Lathrop	Waltzing mice	3 00
US 122	..do	H. K. Rulison	Traveling expenses	3 66
US 123	..do	J. E. Whitchurch	..do	59 03
US 124	Dec. 13	A. C. Glover	Wages, December, 1915	125 00
US 125	..do	F. E. Smith	..do	100 00
US 126	..do	J. E. Whitchurch	..do	150 00
US 127	..do	Roy Hansen	..do	100 00
US 128	..do	M. J. Prucha	..do	208 33
US 129	..do	H. M. Weeter	..do	58 33
US 130	..do	F. A. Pearson	..do	133 33
US 131	..do	H. K. Rulison	..do	75 00
US 132	..do	H. L. Rietz	..do	100 00
US 133	..do	W. E. Joseph	..do	150 00
US 134	..do	H. H. Mitchell	..do	150 00
US 135	..do	Elmer Roberts	..do	83 33
US 136	..do	L. E. Thorne	..do	50 00
US 137	..do	C. S. Crandall	..do	291 66
US 138	..do	E. W. Bailey	..do	200 00
US 139	..do	E. A. Schwing	..do	70 00
US 140	..do	Frank Turner	Traveling expenses	37 27
US 141	..do	F. J. Marshall	..do	12 90
US 142	..do	Library Bureau	Office supplies	6 50
US 143	..do	Champaign Seed Co	Corn and oats	3 22
US 144	..do	L. M. Wakeley	Traveling expenses	7 86
US 145	..do	Flanigan-Pearson Co	Pamphlet holders	8 35
US 146	Dec. 22	H. S. Capron, Treasurer	Material furnished from University storeroom	28 58
US 147	..do	R. A. Stipes	Sand	3 00
US 148	..do	F. A. Pearson	Traveling expenses	4 16

UNITED STATES AGRICULTURAL EXPERIMENT STATION WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
US 149	Dec. 22	H. K. Rulison	Traveling expenses	$ 12 83
US 150	..do....	F. A. Pearson	..do	21 48
US 151	..do....	M. E. Thompson, Cashier	Bills paid	27 50
US 152	Dec. 31	T. J. Brooks	Salary, December, 1915	45 00
US 153	..do....	J. E. Morgan	..do	40 00
US 154	..do....	Chas. A. Campbell	..do	65 00
	1916			
US 155	Jan. 10	H. A. Cate	Traveling expenses	14 84
US 156	..do....	Association of American Agricultural Colleges and Experiment Stations	Rent	20 00
US 157	..do....	Champaign Seed Co	Seed	5 40
US 158	..do....	H. K. Rulison	Traveling expenses	6 93
US 159	..do....	Frank Turner	..do	4 53
US 160	..do....	L. M. Wakley	..do	4 88
US 161	..do....	Sharp & Smith	Laboratory supplies	2 60
US 162	Jan. 12	M. E. Thompson, Cashier	Express bills	1 09
US 163	Jan. 17	H. L. Rietz	Salary, January, 1916	100 00
US 164	..do....	W. E. Joseph	..do	150 00
US 165	..do....	H. H. Mitchell	..do	150 00
US 166	..do....	L. E. Thorne	..do	50 00
US 167	..do....	C. S. Crandall	..do	291 66
US 168	..do....	E. W. Bailey	..do	200 00
US 169	..do....	A. C. Glover	..do	125 00
US 170	..do....	F. E. Smith	..do	100 00
US 171	..do....	O. M. Allyn	..do	116 66
US 172	..do....	Roy Hansen	..do	100 00
US 173	..do....	M. J. Prucha	..do	208 33
US 174	..do....	H. M. Weeter	..do	58 33
US 175	..do....	F. A. Pearson	..do	133 33
US 176	..do....	H. K. Rulison	..do	75 00
US 177	..do....	F. A. Pearson	Traveling expenses	4 59
US 178	..do....	F. K. Robeson	Cheese cloth	1 25
US 179	Jan. 21	Star & Crescent Milling Co	Animal feed	270 00
US 180	..do....	Chas. A. Campbell	Salary, January, 1916	65 00
US 181	..do....	J. A. Detlefson	Traveling expenses	9 54
US 182	Jan. 26	M. E. Thompson, Cashier	Labor bills	22 80
US 183	..do....	T. J. Brooks	Wages, January, 1916	45 00
US 184	..do....	Sharp & Smith	Laboratory supplies	1 00
US 185	Jan. 31	L. M. Wakley	Traveling expenses	8 79
US 186	..do....	F. M. Holbrook	Albino skunk	11 93
US 187	..do....	Frank Turner	Traveling expenses	16 22
US 188	..do....	Frank J. Marshall	..do	5 98
US 189	..do....	H. K. Rulison	..do	14 26
US 190	Feb. 8	A. E. C. Lathrop	White mice	1 50
US 191	..do....	Barbee Wire & Iron Works	Iron tray	97 50
US 192	..do....	George E. Lambert	Waltzing mice	4 50
US 193	..do....	Frank Marshall	Traveling expenses	7 90
US 194	Feb. 10	The Wabash Ry. Co	Freight	1 59
US 195	..do....	Frank Turner	Traveling expenses	12 50
US 196	..do....	F. J. Marshall	..do	6 15
US 197	..do....	H. K. Rulison	..do	10 65
US 198	..do....	A. D. Emmett	Salary, January, 1916	833 30
US 199	Feb. 12	Fuller-Morrisson Co	Sunflower seed	8 00
US 200	..do....	Champaign Seed Co	Grain	3 85
US 201	Feb. 21	L. M. Wakeley	Traveling expenses	12 50
US 202	..do....	Frank Marshall	..do	5 66
US 203	..do....	L. M. Wakeley	..do	20 39
US 204	..do....	F. A. Pearson	..do	11 94
US 205	..do....	Frank Turner	..do	19 26
US 206	..do....	Champaign Seed Co	Seeds	2 10
US 207	..do....	M. E. Thompson, Cashier	Labor bills	24 30
US 208	Feb. 24	Chas. A. Campbell	Salary, February, 1916	65 00
US 209	..do....	Frank J. Marshall	..do	15 67
US 210	..do....	Spencer Lens Co	Camera lucida	3 06
US 211	..do....	Flanigan-Pearson Co	General supplies	17 50
US 212	..do....	Twin City Ice & Cold Storage Co	Ice	25 00
US 213	Feb. 28	M. E. Thompson, Cashier	Miscellaneous bills	1 02
US 214	..do....	T. J. Brooks	Salary, February, 1916	50 00
US 215	..do....	J. E. Morgan	..do	40 00
US 216	..do....	Anna C. Glover	..do	125 00
US 217	..do....	Florence E. Smith	..do	100 00
US 218	..do....	O. M. Allyn	..do	116 66
US 219	..do....	Roy Hansen	..do	100 00
US 220	..do....	M. J. Prucha	..do	208 33
US 221	..do....	H. M. Weeter	..do	58 33
US 222	..do....	F. A. Pearson	..do	133 33
US 223	..do....	H. K. Rulison	..do	75 00
US 224	Feb. 29	H. L. Reitz	..do	100 00

UNITED STATES AGRICULTURAL EXPERIMENT STATION WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
US 225	Feb. 29	W. E. Joseph	Salary, February, 1916	$150 00
US 226	..do....	H. H. Mitchell	..do	150 00
US 227	..do....	L. E. Thorne	..do	50 00
US 228	..do....	E. W. Bailey	..do	200 00
US 229	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	3 12
US 230	Mar. 11	Frank Turner	Traveling expenses	7 94
US 231	..do....	Bausch & Lomb Optical Co	Laboratory supplies	3 70
US 232	..do....	B. F. Stevenson & Son	..do	1 40
US 233	..do....	H. K. Rulison	Traveling expenses	8 45
US 234	..do....	Frank J. Marshall	..do	6 05
US 235	..do....	L. M. Wakeley	..do	7 82
US 236	..do....	F. A. Pearson	..do	5 94
US 237	..do....	Champaign Seed Co	Grain	7 66
US 238	..do....	F. K. Robeson	Laboratory supplies	3 00
US 239	..do....	M. E. Thompson, Cashier	Express bills	2 79
US 240	Mar. 22	Frank Marshall	Traveling expenses	6 01
US 241	..do....	A. C. Glover	Salary, March, 1916	125 00
US 242	..do....	F. E. Smith	..do	100 00
US 243	..do....	O. M. Allyn	..do	116 66
US 244	..do....	Roy Hansen	..do	100 00
US 245	..do....	M. J. Prucha	..do	208 33
US 246	..do....	H. M. Weeter	..do	58 33
US 247	..do....	F. A. Pearson	..do	133 33
US 248	..do....	H. K. Rulison	..do	75 00
US 249	..do....	H. L. Reitz	..do	100 00
US 250	..do....	L. E. Thorne	..do	50 00
US 251	..do....	A. D. Emmett	..do	166 70
US 252	..do....	B. G. Pratt Co	Sulphate of nicotine	2 50
US 253	..do....	M. E. Thompson, Cashier	Labor bills	15 60
US 254	..do....	M. E. Thompson, Cashier	Express bills	1 48
US 255	..do....	H. S. Capron, Treasurer	Office supplies	5 40
US 256	..do....	H. K. Rulison	Traveling expenses	15 27
US 257	..do....	Frank Marshall	..do	13 07
US 258	..do....	W. A Morschhauser	General supplies	26 65
US 259	..do....	Arthur H. Thomas Co	Laboratory apparatus	10 29
US 260	Mar. 30	D. H. Lloyde	Dry plates	1 62
US 261	..do....	John Hefferman & Son	Laboratory supplies	4 34
US 262	..do....	Bradner Smith & Co	..do	29 90
US 263	..do....	Nellie G. Boucher	Salary, March, 1916	50 00
US 264	..do....	Chas. A. Campbell	..do	65 00
US 265	..do....	J. E. Morgan	..do	40 00
US 266	..do....	T. J. Brooks	..do	50 00
US 267	..do....	L. M. Wakeley	Traveling expenses	17 31
US 268	..do....	Frank J. Marshall	..do	5 22
US 269	..do....	V. Mueller & Co	Laboratory apparatus	2 08
US 270	..do....	Burley & Tyrrell Co	Laboratory supplies	14 28
US 271	Mar. 31	H. S. Capron, Treasurer	Material furnished from University storeroom	46 48
US 272	..do....	Frank J. Marshall	Traveling expenses	13 66
US 273	..do....	F. A. Pearson	..do	14 05
US 274	..do....	Ernst Hertzberg & Sons	Books	159 92
US 275	Apr. 6	M. E. Thompson, Cashier	Labor bills	2 87
US 276	..do....	E. S. Axline	Wages, March, 1916	31 38
US 277	..do....	W. F. Campbell	..do	21 50
US 278	..do....	H. C. Eckstein	..do	75 00
US 279	..do....	H. A. Shonle	..do	27 38
US 280	..do....	A. L. Shriver	..do	53 46
US 281	..do....	Frank J. Marshall	Traveling expenses	6 41
US 282	..do....	L. M. Wakely	..do	1 05
US 283	..do....	Alice Propst	..do	45 09
US 284	..do....	H. K. Rulison	..do	17 28
US 285	..do....	American Berkshire Association	Sundries	3 00
US 286	..do....	Champaign Seed Co	Seeds	3 26
US 287	..do....	Sharp & Smith	Laboratory supplies	2 10
US 288	..do....	Taylor Hardware Co	General supplies	1 55
US 289	Apr. 13	M. E. Thompson, Cashier	Labor bills	6 38
US 290	..do....	Frank Marshall	Traveling expenses	5 45
US 291	..do....	Frank Turner	..do	65 92
US 292	..do....	Pantagraph Printing & Stationery Co	Printing	82 26
US 293	Apr. 18	Central Scientific Co	Laboratory supplies	3 00
US 294	..do....	The Wabash Ry. Co	Freight	1 10
US 295	..do....	Frank Turner	Traveling expenses	15 13
US 296	..do....	Chicago Surgical & Electrical Co	Incubator	35 00
US 297	Apr. 21	Champaign Seed Co	Corn	8 53
US 298	..do....	M. M. Thompson, Cashier	Labor bills	16 20
US 299	Apr. 24	Ernst Hertzberg & Sons	Books	62 07
US 300	..do....	D. H. Lloyde	Office suppiies	2 95

UNITED STATES AGRICULTURAL EXPERIMENT STATION WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
US 301	Apr. 24	Spencer Lens Co	Laboratory supplies	$ 1 12
US 302	..do....	H. L. Rietz	Salary, April, 1916	100 00
US 303	..do....	L. E. Thorne	..do	50 00
US 304	..do....	E. W. Bailey	..do	200 00
US 305	..do....	A. C. Glover	..do	125 00
US 306	..do....	O. M. Allyn	..do	116 66
US 307	..do....	Roy Hansen	..do	100 00
US 308	..do....	M. J. Prucha	..do	208 33
US 309	..do....	H. M. Weeter	..do	58 33
US 310	..do....	F. A. Pearson	..do	133 33
US 311	..do....	H. K. Rulison	..do	75 00
US 312	Apr. 28	Charles Mollett	Laboratory apparatus	10 00
US 313	..do....	M. E. Thompson, Cashier	Labor bills	6 50
US 314	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	65 16
US 315	Apr. 29	T. J. Brooks	Salary, April	50 00
US 316	..do....	Nellie G. Boucher	..do	50 00
US 317	..do....	J. E. Morgan	..do	40 00
US 318	May 8	A. L. Shriver	Wages, April, 1916	33 66
US 319	..do....	H. K. Rulison	Traveling expenses	8 04
US 320	..do....	The Burr Co	General supplies	3 80
US 321	..do....	W. Lewis & Co	..do	9 19
US 322	..do....	Mallinckrodt Chemical Works	..do	35 10
US 323	..do....	Barbee Wire & Iron Works	..do	9 00
US 324	..do....	Twin City Ice & Cold Storage Co	Ice	24 00
US 325	..do....	Urbana & Champaign Ry., Gas & Electric Co	General supplies	5 40
US 326	..do....	Twin City Roofing Co	Laboratory supplies	1 75
US 327	..do....	F. A. Pearson	Traveling expenses	12 84
US 328	..do....	Frank Turner	..do	27 62
US 329	..do....	Frank Marshall	..do	13 74
US 330	..do....	Ernst Hertzberg & Sons	Books	63 65
US 331	May 11	E. S. Axline	Salary, April, 1916	29 25
US 332	..do....	W. F. Campbell	..do	21 75
US 333	..do....	H. C. Eckstein	..do	75 00
US 334	..do....	H. A. Shonle	..do	19 63
US 335	..do....	H. K. Rulison	..do	11 84
US 336	..do....	Frank Marshall	..do	14 81
US 337	..do....	W. J. Carmichael	..do	5 55
US 338	..do....	J. A. Detlefsen	..do	3 39
US 339	..do....	A. E. C. Lathrop	..do	2 00
US 340	May 15	Frank Marshall	Traveling expenses	5 46
US 341	..do....	Frank Turner	..do	4 58
US 342	May 16	Metzler & Schafer Co	Laboratory supplies	1 75
US 343	..do....	Louis Melind Co	Office equipment repairs	2 01
US 344	..do....	D. H. Lloyd	Office supplies	7 68
US 345	..do....	E. H. Sargent & Co	Laboratory supplies	2 15
US 346	May 23	H. L. Reitz	Salary, May, 1916	100 00
US 347	..do....	L. E. Thorne	..do	50 00
US 348	..do....	Hazel Rock	..do	55 00
US 349	..do....	M. H. Keith	..do	108 33
US 350	..do....	E. W. Bailey	..do	54 90
US 351	..do....	Eugene Davenport	..do	500 00
US 352	..do....	H. H. Wheeler	..do	70 00
US 353	..do....	Florence E. Smith	..do	100 00
US 354	..do....	A. C. Glover	..do	125 00
US 355	..do....	O. M. Allyn	..do	116 66
US 356	..do....	Roy Hansen	..do	100 00
US 357	..do....	M. J. Prucha	..do	208 33
US 358	..do....	H. M. Weeter	..do	58 33
US 359	..do....	F. A. Pearson	..do	133 33
US 360	..do....	H. K. Rulison	..do	75 00
US 361	..do....	M. E. Thompson, Cashier	Miscellaneous bills	5 91
US 362	..do....	Frank Marshall	Traveling expenses	6 12
US 363	..do....	H. K. Rulison	..do	12 17
US 364	May 29	Whitall Tatum Co	Laboratory supplies	1 91
US 365	..do....	Fuller-Morrisson Co	..do	14 56
US 366	..do....	Potter & Wrightington	Feeding stuffs	8 69
US 367	..do....	Derrough & Co	Laboratory apparatus	1 75
US 368	..do....	Eimer & Amend	Laboratory supplies	17 25
US 369	..do....	Mallinckrodt Chemical Works	..do	54 77
US 370	..do....	W. J. Carmichael	Traveling expenses	9 99
US 371	..do....	Sabra Stevens Reece	Expert service	12 25
US 372	..do....	Frank Turner	Traveling expenses	23 82
US 373	..do....	Frank Marshall	..do	5 87
US 374	..do....	J. E. Morgan	Wages	40 00
US 375	..do....	H. B. Ingalls	..do	32 50
US 376	..do....	J. F. Smith	..do	75 00

UNITED STATES AGRICULTURAL EXPERIMENT STATION WARRANTS—Concluded.

No.	Date.	To whom.	For what.	Amount.
	1916			
US 377	May 29	Nellie G. Boucher	Wages	$ 50 00
US 378	..do....	Champaign Seed Co	Supplies	39 73
US 379	..do....	Ernst Hertzberg & Sons	Books	89 00
US 380	..do....	T. J. Brooks	Wages	50 00
US 381	May 30	J. W. Butler Paper Co	Publications	300 26
US 382	..do....	Pantagraph Printing & Stationery Co	..do	150 25
US 383	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	120 41
US 384	June 1	Frank J. Marshall	Traveling expenses	5 36
US 385	June 12	Illinois Traction System	Freight	2 55
US 386	..do....	E. H. Ladd Gray	Rabbits	6 00
US 387	..do....	John M. Ornellus	Live stock	13 50
US 388	..do....	Eimer & Amend	Laboratory supplies	22 42
US 389	..do....	W. T. Haines	Wages	60 03
US 390	..do....	E. S. Axline	..do	28 50
US 391	..do....	W. F. Campbell	..do	20 50
US 392	..do....	H. C. Eckstein	..do	75 00
US 393	..do....	H. A. Shonle	..do	30 50
US 394	June 14	Frank J. Marshall	Traveling expenses	6 32
US 395	..do....	S. E. Dillavou	Butler basket cart and extra wheel	10 50
US 396	..do....	O. M. McCluer	Traveling expenses	2 52
US 397	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	54 41
US 398	June 26	E. Davenport	Salary	500 00
US 399	..do....	H. L. Reitz	..do	100 00
US 400	..do....	L. E. Thorne	..do	50 00
US 401	..do....	H. S. Grindley	..do	333 33
US 402	..do....	W. E. Joseph	..do	150 00
US 403	..do....	M. E. Keith	..do	108 33
US 404	..do....	C. I. Newlin	..do	116 66
US 405	..do....	J. A. Detlefson	..do	225 00
US 406	..do....	E. Roberts	..do	83 33
US 407	..do....	W. J. Carmichael	..do	141 66
US 408	..do....	A. C. Glover	..do	125 00
US 409	..do....	F. E. Smith	..do	100 00
US 410	..do....	O. M. Allyn	..do	116 66
US 411	..do....	Roy Hansen	..do	100 00
US 412	..do....	Chesley & Co	Laboratory supplies	3 51
US 413	..do....	Wabash Ry., Urbana	Freight	15 06
US 414	..do....	University of Illinois Supply Store	Laboratory supplies	54
US 415	..do....	E. H. Sargent & Co	..do	12 52
US 416	..do....	N. & M. Div-Taylor Instr. Cos	Miscellaneous	43 07
US 417	..do....	J. W. Morgan	Wages	40 00
US 418	..do....	Nellie G. Boucher	..do	50 00
US 419	..do....	F. K. Robeson	General supplies	4 53
US 420	..do....	Standard Calorimeter Co	Laboratory apparatus	264 60
US 421	June 29	M. E. Thompson, Cashier	Miscellaneous	23 00
US 422	..do....	M. E. Thompson, Cashier	..do	4 75
US 423	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	860 20
US 424	June 30	Pantagraph Printing and Stationery Co	Publications	370 00
US 425	..do....	Eimer & Amend	Laboratory supplies	475 55
US 426	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	10 89

III. U. S. Smith-Lever Fund Warrants.

	1915			
SL 1	July 16	W. F. Handschin	Traveling expenses	$ 24 31
SL 2	July 20	Mrs. Ross Breckenridge	Demonstration	40 00
SL 3	..do....	Tophams	Brief case	11 12
SL 4	..do....	A. C. McClurg & Co	Books	8 46
SL 5	..do....	Peck & Hills Furniture Co	Office desks	25 48
SL 6	July 24	J. M. Snodgrass	Traveling expenses	6 94
SL 7	..do....	Sena E. Williford	Wages, July, 1915	60 00
SL 8	July 28	C. C. Logan	Salary, July, 1915	150 00
SL 9	..do....	Mamie Bunch	..do	83 33
SL 10	..do....	W. F. Handschin	..do	52 08
SL 11	..do....	G. N. Coffey	..do	75 00
SL 12	July 27	E. W. Rusk	County advisor	50 00
SL 13	..do....	C. J. Mann	..do	80 00
SL 14	..do....	C. H. Oathout	..do	50 00
SL 15	..do....	W. G. Eckhardt	..do	50 00

UNITED STATES SMITH-LEVER FUND WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
SL 16	July 27	E. B. Heaton	County adviser	$ 50 00
SL 17	..do....	F. H. Demares	..do....	50 00
SL 18	..do....	L. W. Wise	..do....	50 00
SL 19	..do....	J. S. Collier	..do....	50 00
SL 20	..do....	J. E. Readhimer	..do....	50 00
SL 21	..do....	R. C. Bishop	..do....	50 00
SL 22	..do....	I. S. Brooks	..do....	50 00
SL 23	..do....	D. L. James	..do....	50 00
SL 24	..do....	D. O. Thompson	..do....	50 00
SL 25	..do....	Henry Truitt	..do....	50 00
SL 26	..do....	E. T. Robbins	..do....	50 00
SL 27	..do....	F. C. Grannis	..do....	50 00
SL 28	..do....	A. M. Teneyck	..do....	50 00
SL 29	..do....	F. D. Baldwin	..do....	50 00
SL 30	..do....	W. F. Handschin	Traveling expenses	32 87
SL 31	..do....	Naomi Newburn	Canning demonstration	7 40
SL 32	..do....	Mrs. Ross Breckenridge	..do....	10 00
SL 33	..do....	E. W. Donoho	..do....	10 00
SL 34	..do....	Olive Percival	Extension work	12 50
SL 35	..do....	C. C. Logan	Traveling expenses	27 75
SL 36	..do....	Western Union Telegraph Co	Telegram	1 16
SL 37	Aug. 9	Central Union Telephone Co	Exchange service	9 00
SL 38	..do....	W. Lewis & Co	Shades	3 75
SL 39	..do....	Olive Percival	Extension work	22 00
SL 40	Aug. 18	M. E. Thompson, Cashier	Sundry bills	1 28
SL 41	..do....	C. C. Logan	Salary, August, 1915	150 00
SL 42	..do....	W. F. Handschin	..do....	52 08
SL 43	..do....	H. C. M. Case	..do....	20 00
SL 44	..do....	G. N. Coffey	..do....	75 00
SL 45	..do....	Mamie Bunch	..do....	83 37
SL 46	Aug. 21	G. N. Coffey	Traveling expenses	17 89
SL 47	..do....	H. C. M. Case	..do....	65 82
SL 48	Aug. 22	C. C. Logan	..do....	9 54
SL 49	..do....	Smith & Co	Ice books	4 00
SL 50	..do....	Franklin Desk Factory	Typewriter desk	28 50
SL 51	Aug. 31	Hall Hardware Co	Hardware	3 00
SL 52	..do....	Fred J. Blackburn	Traveling expenses	9 41
SL 53	..do....	C. C. Logan	..do....	11 49
SL 54	..do....	Sena E. Williford	Wages, August, 1915	60 00
SL 55	..do....	E. W. Rusk	Salary as county advisor	50 00
SL 56	..do....	C. J. Mann	..do....	50 00
SL 57	..do....	C. H. Oathout	..do....	50 00
SL 58	..do....	W. G. Eckhardt	..do....	50 00
SL 59	..do....	E. B. Heaton	..do....	50 00
SL 60	..do....	F. H. Demaree	..do....	50 00
SL 61	..do....	L. W. Wise	..do....	50 00
SL 62	..do....	J. S. Collier	..do....	50 00
SL 63	..do....	J. E. Readhimer	..do....	50 00
SL 64	..do....	R. C. Bishop	..do....	50 00
SL 65	..do....	I. S. Brooks	..do....	50 00
SL 66	..do....	D. L. James	..do....	50 00
SL 67	..do....	D. O. Thompson	..do....	50 00
SL 68	..do....	Henry Truitt	..do....	50 00
SL 69	..do....	E. T. Robbins	..do....	50 00
SL 70	..do....	F. C. Grannis	..do....	50 00
SL 71	..do....	A. M. Teneyck	..do....	50 00
SL 72	..do....	F. D. Baldwin	..do....	50 00
SL 73	..do....	W. B. Castenholz, Comptroller	Material furnished from University storeroom	37 25
SL 74	Sept. 9	M. E. Thompson, Cashier	Bills paid	10 66
SL 75	..do....	C. C. Logan	Traveling expenses	44 61
SL 76	..do....	C. C. Logan	..do....	23 09
SL 77	Sept. 18	W. F. Handschin	..do....	15 28
SL 78	..do....	Mrs. L. V. Walcott	Demonstration school	30 00
SL 79	..do....	Mrs. E. W. Donoho	..do....	30 00
SL 80	..do....	Fannie Brooks	..do....	30 00
SL 81	..do....	G. N. Coffey	Traveling expenses	17 43
SL 82	Sept. 21	Mrs. Ross Breckenridge	Conducting demonstrations	20 00
SL 83	..do....	C. C. Logan	Traveling expenses	21 78
SL 84	..do....	Miss Olive Percival	Conducting demonstrations	10 00
SL 85	..do....	Miss Naomi Newburn	Canning demonstrations	20 00
SL 86	..do....	Smith & Co	Ice	2 00
SL 87	Sept. 24	Fred J. Blackburn	Traveling expenses	30 17
SL 88	..do....	G. N. Coffey	..do....	22 33
SL 89	..do....	H. C. M. Case	..do....	81 52
SL 90	..do....	D. H. Lloyde	Mimeograph	13 50
SL 91	..do....	C. C. Logan	Traveling expenses	28 55
SL 92	..do....	W. F. Handschin	..do....	20 66

UNITED STATES SMITH-LEVER FUND WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
SL 93	Sept. 27	W. F. Handschin	Salary, September, 1915	$ 52 08
SL 94	..do....	G. N. Coffey	..do	75 00
SL 95	..do....	H. C. M. Case	..do	40 00
SL 96	..do....	C. C. Logan	..do	150 00
SL 97	..do....	Mamie Bunch	..do	83 33
SL 98	..do....	Fannie Brooks	..do	100 00
SL 99	..do....	Olive Percival	..do	50 00
SL 100	..do....	American School of Home Education	Books	16 20
SL 101	..do....	E. W. Rusk	Salary, September, 1915	50 00
SL 102	..do....	C. J. Mann	..do	50 00
SL 103	..do....	C. H. Oathout	..do	50 00
SL 104	..do....	W. G. Eckhart	..do	50 00
SL 105	..do....	E. B. Heaton	..do	50 00
SL 106	..do....	F. H. Demaree	..do	50 00
SL 107	..do....	L. W. Wise	..do	50 00
SL 108	..do....	J. S. Collier	..do	50 00
SL 109	..do....	J. E. Readhimer	..do	50 00
SL 110	..do....	R. C. Bishop	..do	50 00
SL 111	..do....	I. S. Brooks	..do	50 00
SL 112	..do....	D. L. Jones	..do	50 00
SL 113	..do....	D. O. Thompson	..do	50 00
SL 114	..do....	Henry Truitt	..do	50 00
SL 115	..do....	E. T. Robbins	..do	50 00
SL 116	..do....	F. C. Grannis	..do	50 00
SL 117	..do....	A. M. Ten Eyck	..do	50 00
SL 118	..do....	F. D. Baldwin	..do	50 00
SL 119	Sept. 30	Mamie Bunch	Traveling expenses	9 82
SL 120	..do....	M. E. Thompson, Cashier	Bills paid	28 50
SL 121	..do....	W. B. Castenholz, Comptroller	Material furnished from University storeroom	1 88
SL 122	Oct. 9	Grace Linder	Salary, September, 1915	100 00
SL 123	..do....	J. F. Blackburn	..do	100 00
SL 124	Oct. 14	Florence Trimmer	Traveling expenses	7 12
SL 125	..do....	Fred J. Blackburn	Salary, July 13 to Sept. 1, 1915	161 29
SL 126	..do....	M. E. Thompson, Cashier	General clerical work	10 80
SL 127	..do....	Dr. G. N. Coffey	Traveling expenses	9 07
SL 128	..do....	D. H. Lloyde	Films	4 80
SL 129	Oct. 19	G. C. Willis	Muslin	2 50
SL 130	..do....	C. C. Logan	Traveling expenses	21 80
SL 131	..do....	Fred J. Blackburn	..do	10 00
SL 132	..do....	Mamie Bunch	..do	25 00
SL 133	..do....	M. E. Thompson, Cashier	Bills paid	2 14
SL 134	..do....	W. F. Handschin	Traveling expenses	43 70
SL 135	Oct. 26	Harold C. M. Case	..do	12 95
SL 136	..do....	Wozencraft & Finder	Gas cock and pipe	1 00
SL 137	..do....	M. E. Thompson, Cashier	Bills paid	27 87
SL 138	Oct. 27	Fred J. Blackburn	Traveling expenses	16 69
SL 139	..do....	Naomi Newburn	Demonstration service	5 00
SL 140	..do....	W. F. Handschin	Salary, October, 1914	52 08
SL 141	..do....	G. N. Coffey	..do	75 00
SL 142	..do....	C. C. Logan	..do	150 00
SL 143	..do....	W. T. Crandall	..do	150 00
SL 144	..do....	W. W. Yapp	..do	116 66
SL 145	..do....	W. B. Nevine	..do	83 33
SL 146	..do....	B. S. Pickett	..do	266 66
SL 147	..do....	A. J. Gunderson	..do	133 33
SL 148	..do....	Mamie Bunch	..do	83 33
SL 149	..do....	Olive Percival	..do	50 00
SL 150	..do....	Grace Linder	..do	100 00
SL 151	..do....	Fannie Brooks	..do	100 00
SL 152	..do....	F. J. Blackburn	..do	100 00
SL 153	..do....	H. C. M. Case	..do	40 00
SL 154	Oct. 30	E. W. Rusk	Demonstration service	50 00
SL 155	..do....	C. J. Mann	..do	50 00
SL 156	..do....	C. H. Oathout	..do	50 00
SL 157	..do....	W. G. Eckhardt	..do	50 00
SL 158	..do....	E. B. Heaton	..do	50 00
SL 159	..do....	F. H. Demaree	..do	50 00
SL 160	..do....	L. W. Wise	..do	50 00
SL 161	..do....	J. S. Collier	..do	50 00
SL 162	..do....	J. E. Readhimer	..do	50 00
SL 163	..do....	R. C. Bishop	..do	50 00
SL 164	..do....	I. S. Brooks	..do	50 00
SL 165	..do....	D. L. James	..do	50 00
SL 166	..do....	D. O. Thompson	..do	50 00
SL 167	..do....	Henry Truitt	..do	50 00
SL 168	..do....	E. T. Robbins	..do	50 00
SL 169	..do....	F. C. Grannis	..do	50 00

UNITED STATES SMITH-LEVER FUND WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
SL 170	Oct. 30	A. M. Ten Eyck	Demonstration service	$ 50 00
SL 171	..do....	F. D. Baldwin	..do	50 00
SL 172	..do....	W. B. Castenholz, Comptroller	Material furnished from University storeroom	452 10
SL 173	..do....	Louden & Flaningam	Printing	10 50
SL 174	..do....	J. W. Butler Paper Co	Office supplies	43 26
SL 175	Nov. 10	C. C. Logan	Traveling expenses	11 39
SL 176	..do....	M. E. Thompson, Cashier	Bills paid	33 75
SL 177	..do....	M. E. Thompson, Cashier	..do	10 26
SL 178	..do....	Hotchkiss, Blue & Co	Remodeling demonstration car	2,561 38
SL 179	..do....	Multiplex Display Fixture Co	Chart rack	10 00
SL 180	Nov. 12	Harold C. M. Case	Traveling expenses	20 88
SL 181	..do....	W. F. Handschin	..do	35 62
SL 182	..do....	Cecil F. Baker	Preparing charts	20 00
SL 183	Nov. 16	G. W. Coffey	Traveling expenses	12 49
SL 184	..do....	W. F. Handschin	..do	18 64
SL 185	Nov. 19	C. C. Logan	Salary, November, 1915	150 00
SL 186	..do....	W. T. Crandall	..do	150 00
SL 187	..do....	W. W. Yapp	..do	116 66
SL 188	..do....	W. B. Nevens	..do	83 33
SL 189	..do....	B. S. Pickett	..do	266 66
SL 190	..do....	A. J. Gunderson	..do	133 33
SL 191	..do....	W. F. Handschin	..do	52 08
SL 192	..do....	C. N. Coffey	..do	75 00
SL 193	..do....	Grace Linder	..do	100 00
SL 194	..do....	Fannie Brooks	..do	100 00
SL 195	..do....	F. J. Blackburn	..do	100 00
SL 197	..do....	Mamie Bunch	..do	83 33
SL 198	..do....	H. C. M. Case	..do	40 00
SL 199	..do....	M. E. Thompson, Cashier	Bills paid	5 27
SL 200	Nov. 26	W. H. Smith	Traveling expenses	17 29
SL 201	..do....	Illinois Traction System	Freight	2 50
SL 202	..do....	The Wabash Ry. Co	..do	18 96
SL 203	Nov. 30	Taylor Hardware Co	General supplies	5 60
SL 204	..do....	Smith & Co	Ice	2 00
SL 205	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	35 47
SL 206	..do....	George N. Coffey	Traveling expenses	35 09
SL 207	Dec. 4	W. F. Handschin	..do	32 08
SL 208	..do....	H. C. M. Case	..do	63 68
SL 209	Dec. 10	Dorothy Tyack	Wages, November, 1915	75 00
SL 210	..do....	Percival & Moorehead	General supplies	5 80
SL 211	..do....	Mamie Bunch	Traveling expenses	8 02
SL 212	..do....	E. W. Rusk	Salary	50 00
SL 213	..do....	C. J. Mann	..do	50 00
SL 214	..do....	C. H. Oathout	..do	50 00
SL 215	..do....	W. G. Echardt	..do	50 00
SL 216	..do....	E. B. Heaton	..do	50 00
SL 217	..do....	F. H. Demaree	..do	50 00
SL 218	..do....	E. W. Wise	..do	50 00
SL 219	..do....	J. S. Collier	..do	50 00
SL 220	..do....	J. E. Readheimer	..do	50 00
SL 221	..do	R. C. Bishop	..do	50 00
SL 222	..do....	E. S. Brooks	..do	50 00
SL 223	..do....	D. L. James	..do	50 00
SL 224	..do....	D. O. Thompson	..do	50 00
SL 225	..do....	Henry Truitt	..do	50 00
SL 226	..do....	E. T. Robbins	..do	50 00
SL 227	..do....	F. C. Grannis	..do	50 00
SL 228	..do....	A. M. TenEyck	..do	50 00
SL 229	..do....	F. D. Baldwin	..do	50 00
SL 230	..do....	Mamie Bunch	Traveling expenses	13 90
SL 231	Dec. 15	C. C. Logan	Salary, December, 1915	150 00
SL 232	..do....	W. T. Crandall	..do	150 00
SL 233	..do....	B. S. Pickett	..do	266 66
SL 234	..do....	A. J. Gunderson	..do	133 33
SL 235	..do....	W. F. Handschin	..do	52 08
SL 236	..do....	G. N. Coffey	..do	75 00
SL 237	..do....	Grace Linder	..do	100 00
SL 238	..do....	Fannie Brooks	..do	100 00
SL 239	..do....	F. J. Blackburn	..do	100 00
SL 240	..do....	Olive Percival	..do	50 00
SL 241	..do....	Mamie Bunch	..do	83 33
SL 242	..do....	H. C. M. Case	..do	40 00
SL 243	..do....	George N. Coffey	Traveling expenses	10 49
SL 244	Dec. 22	M. E. Thompson, Cashier	Bills paid	3 65
SL 245	..do....	G. N. Coffey	Traveling expenses	16 42
SL 246	..do....	Illinois Traction System	Freight	2 50

UNITED STATES SMITH-LEVER FUND WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
SL 247	Dec. 28	H. S. Capron, Treasurer	Material furnished from University storeroom	$ 51 25
SL 248	Dec. 31	E. W. Rusk	Salary, December, 1915	50 00
SL 249	..do....	C. J. Mann	..do	50 00
SL 250	..do....	C. H. Oathout	..do	50 00
SL 251	..do....	W. G. Eckhardt	..do	50 00
SL 252	..do....	E. B. Heaton	..do	50 00
SL 253	..do....	F. H. Demaree	..do	50 00
SL 254	..do....	L. W. Wise	..do	50 00
SL 255	..do....	J. S. Collier	..do	50 00
SL 256	..do....	J. E. Readhimer	..do	50 00
SL 257	..do....	R. C. Bishop	..do	50 00
SL 258	..do....	I. S. Brooks	..do	50 00
SL 259	..do....	D. L. James	..do	50 00
SL 260	..do....	D. O. Thompson	..do	50 00
SL 261	..do....	Henry Truitt	..do	50 00
SL 262	..do....	E. T. Robbins	..do	50 00
SL 263	..do....	F. C. Grannis	..do	50 00
SL 264	..do....	A. M. TenEyck	..do	50 00
SL 265	..do....	F. D. Baldwin	..do	50 00
SL 266	..do....	Dorothy Tyack	Salary	75 00
SL 267	..do....	W. F. Handschin	Traveling expenses	37 09
	1916			
SL 268	Jan. 5	M. E. Thompson, Cashier	Bills paid	3 14
SL 269	Jan. 12	M. E. Thompson, Cashier	Sundry bills	1 27
SL 270	..do....	M. E. Thompson, Cashier	Labor bills	3 38
SL 271	..do....	Peck & Hills Furniture Co	Mirror	2 72
SL 272	Jan. 17	C. C. Logan	Salary, January, 1916	150 00
SL 273	..do....	D. O. Barto	..do	200 00
SL 274	..do....	W. H. Smith	..do	166 66
SL 275	..do....	W. T. Crandall	..do	150 00
SL 276	..do....	B. S. Pickett	..do	266 66
SL 277	..do....	A. J. Gunderson	..do	133 33
SL 278	..do....	Grace Linder	..do	100 00
SL 279	..do....	Fannie Brooks	..do	100 00
SL 280	..do....	F. J. Blackburn	..do	100 00
SL 281	..do....	Mamie Bunch	..do	83 33
SL 282	..do....	Olive Percival	..do	50 00
SL 283	..do....	W. F. Handschin	..do	52 08
SL 284	..do....	G. N. Coffey	..do	75 00
SL 285	..do....	H. C. M. Case	..do	40 00
SL 286	..do....	Illinois Traction System	Freight	10 00
SL 287	..do....	H. D. A. Grebe	Repair and labor	17 00
SL 288	Jan. 21	Illinois State Reformatory	Printed sheets	39 60
SL 289	..do....	George N. Coffey	Traveling expenses	26 43
SL 290	..do....	Central Union Telephone Co	Exchange service	9 00
SL 291	Jan. 26	C. A. Kiler	Laboratory apparatus	1 00
SL 292	..do....	Mamie Bunch	Traveling expenses	12 26
SL 293	..do....	J. E. Readhimer	..do	23 49
SL 294	..do....	M. E. Thompson, Cashier	Sundry bills	2 44
SL 295	..do....	W. F. Handschin	Traveling expenses	31 35
SL 296	Jan. 27	G. C. Willis	Laboratory supplies	5 88
SL 297	Jan. 31	E. W. Rusk	Salary, January, 1916	50 00
SL 298	..do....	C. J. Mann	..do	50 00
SL 299	..do....	C. H. Oathout	..do	50 00
SL 300	..do....	W. G. Eckhardt	..do	50 00
SL 301	..do....	E. B. Heaton	..do	50 00
SL 302	..do....	F. H. Demaree	..do	50 00
SL 303	..do....	L. W. Wise	..do	50 00
SL 304	..do....	J. S. Collier	..do	50 00
SL 305	..do....	J. E. Readhimer	..do	50 00
SL 306	..do....	R. C. Bishop	..do	50 00
SL 307	..do....	I. S. Brooks	..do	50 00
SL 308	..do....	D. L. James	..do	50 00
SL 309	..do....	D. O. Thompson	..do	50 00
SL 310	..do....	E. T. Robbins	..do	50 00
SL 311	..do....	F. C. Grannis	..do	50 00
SL 312	..do....	A. M. TenEyck	..do	50 00
SL 313	..do....	F. D. Baldwin	..do	50 00
SL 314	..do....	M. L. Mosher	..do	50 00
SL 315	..do....	The University Press	Printing	14 00
SL 316	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	91 75
SL 317	Feb. 10	Illinois Traction System	Freight	5 00
SL 318	..do....	Orr & Lockett Hardware Co	Table	12 00
SL 319	..do....	Dorothy Tyacke	Salary, January, 1916	75 00
SL 320	Feb. 14	H. C. M. Case	Reimbursement	1 83
SL 321	..do....	H. C. M. Case	Traveling expense	7 50

UNITED STATES SMITH-LEVER FUND WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
SL 322	Feb. 14	George N. Coffey	Traveling expense	$ 11 82
SL 323	..do....	M. E. Thompson, Cashier	Telephone bills	1 05
SL 324	..do....	G. C. Willis	General supplies	1 71
SL 325	Feb. 21	J. W. Connaway	Traveling expense	75 20
SL 326	..do....	Grace Linder	..do	15 15
SL 327	..do....	M. E. Thompson, Cashier	..do	1 59
SL 328	Feb. 24	H. C. M. Case	..do	25 02
SL 329	..do....	George N. Coffey	..do	20 20
SL 330	Feb. 28	Dorothy Tyacke	Salary, February, 1916	75 00
SL 331	..do....	C. C. Logan	..do	150 00
SL 332	..do....	D. O. Barto	..do	200 00
SL 333	..do....	W. H. Smith	..do	166 66
SL 334	..do....	W. T. Crandall	..do	150 00
SL 335	..do....	B. S. Pickett	..do	266 66
SL 336	..do....	A. J. Gunderson	..do	133 33
SL 337	..do....	Grace Linder	..do	100 00
SL 338	..do....	Fannie Brooks	..do	100 00
SL 339	..do....	F. J. Blackburn	..do	110 00
SL 340	..do....	Mamie Bunch	..do	83 33
SL 341	..do....	Olive Percival	..do	50 00
SL 342	..do....	W. F. Handschin	..do	52 08
SL 343	..do....	G. N. Coffey	..do	75 00
SL 344	..do....	H. C. M. Case	..do	40 00
SL 345	..do....	H. L. Reitz	..do	100 00
SL 346	..do....	W. E. Joseph	..do	150 00
SL 347	..do....	H. H. Mitchell	..do	150 00
SL 348	..do....	L. E. Thorne	..do	50 00
SL 349	..do....	E. W. Bailey	..do	200 00
SL 350	..do....	Fred J. Blackburn	Traveling expense	26 97
SL 351	..do....	M. E. Thompson, Cashier	Telephone bills	7 86
SL 352	..do....	E. W. Rusk	Salary, February, 1916	50 00
SL 353	..do....	C. J. Mann	..do	50 00
SL 354	..do....	C. H. Oathout	..do	50 00
SL 355	..do....	W. G. Eckhardt	..do	50 00
SL 356	..do....	E. B. Heaton	..do	50 00
SL 357	..do....	F. H. Demaree	..do	50 00
SL 358	..do....	L. W. Wise	..do	50 00
SL 359	..do....	J. S. Collier	..do	50 00
SL 360	..do....	J. E. Readhimer	..do	50 00
SL 361	..do....	R. C. Bishop	..do	50 00
SL 362	..do....	I. S. Brooks	..do	50 00
SL 363	..do....	D. O. Thompson	..do	50 00
SL 364	..do....	E. T. Robbins	..do	50 00
SL 365	..do....	F. G. Grannis	..do	50 00
SL 366	..do....	A. M. TenEyck	..do	50 00
SL 367	..do....	F. D. Baldwin	..do	50 00
SL 368	..do....	M. L. Mosher	..do	50 00
SL 369	Feb. 29	H. S. Capron, Treasurer	Material furnished from University storeroom	27 00
SL 370	Mar. 11	The Globe-Wernicke Co	Shelves	2 40
SL 371	..do....	W. F. Handschin	Traveling expense	18 36
SL 372	..do....	George N. Coffey	..do	13 75
SL 373	..do....	Chicago, Burlington & Quincy R. R. Co.	Building repairs	34 24
SL 374	..do....	Percival & Moorehead	Laboratory supplies	2 55
SL 375	Mar. 22	H. S. Capron, Treasurer	Office supplies	9 67
SL 376	..do....	C. C. Logan	Salary, March, 1916	150 00
SL 377	..do....	D. O. Barto	..do	200 00
SL 378	..do....	W. H. Smith	..do	166 66
SL 379	..do....	W. T. Crandall	..do	150 00
SL 380	..do....	F. J. Blackburn	..do	100 00
SL 381	..do....	Grace Linder	..do	100 00
SL 382	..do....	Fannie Brooks	..do	100 00
SL 383	..do....	Olive Percival	..do	50 00
SL 384	..do....	Mamie Bunch	..do	83 33
SL 385	..do....	W. F. Handschin	..do	52 08
SL 386	..do....	G. N. Coffey	..do	75 00
SL 387	..do....	Dorothy Tyacke	..do	75 00
SL 388	..do....	H. C. M. Case	..do	40 00
SL 389	Mar. 31	H. S. Capron, Treasurer	Material furnished from University storeroom	67 43
SL 390	..do....	E. W. Rusk	Salary, March, 1916	50 00
SL 391	..do....	C. J. Mann	..do	50 00
SL 392	..do....	C. H. Oathout	..do	50 00
SL 393	..do....	W. G. Eckhardt	..do	50 00
SL 394	..do....	E. B. Heaton	..do	50 00
SL 395	..do....	F. H. Demaree	..do	50 00
SL 396	..do....	L. W. Wise	..do	50 00
SL 397	..do....	J. S. Collier	..do	50 00

UNITED STATES SMITH-LEVER FUND WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
SL 398	Mar. 31	J. E. Readhimer	Salary, March, 1916	$ 50 00
SL 399	..do....	L. S. Griffith	..do	43 32
SL 400	..do....	R. C. Bishop	..do	50 00
SL 401	..do....	I. S. Brooks	..do	50 00
SL 402	..do....	F. D. Baldwin	..do	50 00
SL 403	..do....	D. O. Thompson	..do	50 00
SL 404	..do....	E. T. Robbins	..do	50 00
SL 405	..do....	F. C. Grannis	..do	50 00
SL 406	..do....	A. M. TenEyck	..do	50 00
SL 407	..do....	M. L. Mosher	..do	50 00
SL 408	..do....	G. N. Coffey	Traveling expense	34 80
SL 409	..do....	W. F. Handschin	..do	26 03
SL 410	..do....	Rand, McNally & Co	General supplies	2 91
SL 411	..do....	M. E. Thompson, Cashier	Express bills	12 49
SL 412	..do....	H. C. M. Case	Traveling expense	61 87
SL 413	Apr. 13	W. F. Handschin	..do	12 84
SL 414	..do....	Kankakee County Home Improvement Association	Salary	750 00
SL 415	Apr. 18	F. K. Robeson	Doormat	1 50
SL 416	..do....	G. N. Coffey	Traveling expense	19 65
SL 417	..do....	The University of Illinois Supply Store	General supplies	13 19
SL 418	Apr. 21	Isabel Bevier	Traveling expense	14 89
SL 419	Apr. 24	Mamie Bunch	..do	16 14
SL 420	..do....	W. F. Handschin	..do	19 78
SL 421	..do....	C. C. Logan	Salary, April, 1916	150 00
SL 422	..do....	D. O. Barto	..do	200 00
SL 423	..do....	W. H. Smith	..do	166 66
SL 424	..do....	W. T. Crandall	..do	150 00
SL 425	..do....	F. J. Blackburn	..do	100 00
SL 426	..do....	Grace Linder	..do	100 00
SL 427	..do....	Fannie Brooks	..do	100 00
SL 428	..do....	Olive Percival	..do	50 00
SL 429	..do....	Mamie Bunch	..do	83 33
SL 430	..do....	W. F. Handschin	..do	52 08
SL 431	..do....	G. N. Coffey	..do	75 00
SL 432	..do....	Dorothy Tyacke	..do	75 00
SL 433	..do....	H. C. M. Case	..do	40 00
SL 434	Apr. 28	H. S. Capron, Treasurer	Material furnished from University storeroom	37 37
SL 435	Apr. 29	E. W. Rusk	Salary, April	50 00
SL 436	..do....	C. J. Mann	..do	50 00
SL 437	..do....	C. H. Oathout	..do	50 00
SL 438	..do....	W. G. Eckhardt	..do	50 00
SL 439	..do....	E. B. Heaton	..do	50 00
SL 440	..do....	F. H. Demaree	..do	50 00
SL 441	..do....	L. W. Wise	..do	50 00
SL 442	..do....	J. S. Collier	..do	50 00
SL 443	..do....	J. E. Readhimer	..do	50 00
SL 444	..do....	L. S. Griffith	..do	50 00
SL 445	..do....	R. C. Bishop	..do	50 00
SL 446	..do....	I. S. Brooks	..do	50 00
SL 447	..do....	F. D. Baldwin	..do	50 00
SL 448	..do....	D. O. Thompson	..do	50 00
SL 449	..do....	E. T. Robbins	..do	50 00
SL 450	..do....	F. C. Grannis	..do	50 00
SL 451	..do....	A. M. Ten Eyck	..do	50 00
SL 452	..do....	M. L. Mosher	..do	50 00
SL 453	..do....	M. E. Thompson	Labor bills	13 30
SL 454	..do....	M. E. Thompson	Telephone	9 43
SL 455	..do....	Dan G. Swannell	Incidentals	2 50
SL 456	May 15	H. C. M. Case	Traveling expense	53 47
SL 457	..do....	George N. Coffey	..do	33 89
SL 458	..do....	Central Union Telephone Co	Telephone and telegraph	9 00
SL 459	..do....	Smith & Co	General supplies	4 00
SL 460	..do....	Naomi Newburn	Lecture and recitals	16 60
SL 461	..do....	Big Four Freight	Freight	1 78
SL 462	..do....	M. E. Thompson, Cashier	Labor	8 00
SL 463	May 18	W. T. Crandall	Traveling expense	10 18
SL 464	..do....	Geo. N. Coffey	..do	7 92
SL 465	..do....	C., M. & St. P. Ry	Machine repairs	3 31
SL 466	May 23	Dorothy Tyacke	Salary, May, 1916	75 00
SL 467	..do....	C. C. Logan	..do	150 00
SL 468	..do....	D. O. Barto	..do	100 00
SL 469	..do....	W. H. Smith	..do	166 66
SL 470	..do....	H. A. Ruehe	..do	150 00
SL 471	..do....	W. F. Handschin	..do	52 08
SL 472	..do....	G. N. Coffey	..do	75 00
SL 473	..do....	F. J. Blackburn	..do	100 00

UNITED STATES SMITH-LEVER FUND WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
SL 474	May 23	Grace Linder	Salary, May, 1915	$100 00
SL 475	..do....	Fannie Brooks	..do	100 00
SL 476	..do....	Olive Percival	..do	50 00
SL 477	..do....	Mamie Bunch	..do	83 33
SL 478	..do....	H. C. M. Case	..do	40 00
SL 479	..do....	Tura Hawk	Traveling expenses	32 05
SL 480	..do....	M. E. Thompson, Cashier	Telephone bills	8 70
SL 481	May 30	H. S. Capron, Treasurer	Material furnished from University storeroom	267 24
SL 482	..do....	Weimer & Schweinberg	Laboratory apparatus	4 50
SL 483	..do....	G. N. Coffey	Traveling expense	11 91
SL 484	..do....	H. C. M. Case	..do	67 07
SL 485	..do....	M. E. Thompson, Cashier	Miscellaneous	8 55
SL 486	..do....	E. W. Rusk	Salary	50 00
SL 487	..do....	C. J. Mann	..do	50 00
SL 488	..do....	C. H. Oathout	..do	50 00
SL 489	..do....	W. G. Eckhardt	..do	50 00
SL 490	..do....	E. B. Heaton	..do	50 00
SL 491	..do....	F. H. Demaree	..do	50 00
SL 492	..do....	L. W. Wise	..do	50 00
SL 493	..do....	J. S. Collier	..do	50 00
SL 494	..do....	J. E. Readhimer	..do	50 00
SL 495	..do....	L. S. Griffith	..do	50 00
SL 496	..do....	R. C. Bishop	..do	50 00
SL 497	..do....	I. S. Brooks	..do	50 00
SL 498	..do....	F. D. Baldwin	..do	50 00
SL 499	..do....	D. O. Thompson	..do	50 00
SL 500	..do....	W. E. Hodgcock	..do	50 00
SL 501	..do....	E. T. Robbins	..do	50 00
SL 502	..do....	F. C. Grannis	..do	50 00
SL 503	..do....	A. M. TenEyck	..do	50 00
SL 504	..do....	M. L. Mosher	..do	50 00
SL 505	..do....	R. J. Gaike	..do	50 00
SL 506	June 1	Geo. N. Coffey	Traveling expenses	18 02
SL 507	..do....	M. E. Thompson, Cashier	Miscellaneous	4 30
SL 508	June 12	Wabash Ry. Co., Urbana	Freight	6 00
SL 509	..do....	Geo. N. Coffey	Traveling expenses	6 19
SL 510	..do....	Big Four Ry. Co., Urbana	Freight	1 95
SL 511	..do....	W. F. Handschin	Traveling expenses	27 77
SL 512	..do....	Grace Linder	..do	18 36
SL 513	June 14	Globe-Wernicke Co	Furniture and fixtures	31 50
SL 514	..do....	Naomi Newburn	Salary	30 00
SL 515	..do....	H. C. M. Case	Traveling expenses	17 09
SL 516	..do....	F. J. Blackburn	..do	9 50
SL 517	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	46 14
SL 518	June 24	M. E. Thompson, Cashier	Miscellaneous	5 25
SL 519	..do....	Big Four Ry., Urbana	Freight	2 38
SL 520	..do....	W. F. Handschin	Traveling expenses	24 02
SL 521	..do....	Mrs. E. W Donoho	Museum specimens	87 64
SL 522	..do....	Fred J. Blackburn	Traveling expenses	168 01
SL 523	..do....	Peck & Hills Furniture Co	Desk	25 48
SL 524	..do....	M. E. Thompson, Cashier	Miscellaneous	16 88
SL 525	..do....	C. J. Mann	Salary	50 00
SL 526	..do....	C. H. Oathout	..do	50 00
SL 527	..do....	W. G. Eckhardt	..do	50 00
SL 528	..do....	E. B. Heaton	..do	50 00
SL 529	..do....	F. H. Demaree	..do	50 00
SL 530	..do....	L. W. Wise	..do	50 00
SL 531	..do....	J. S. Collier	..do	50 00
SL 532	..do....	J. E. Readhimer	..do	50 00
SL 533	..do....	L. S. Griffith	..do	50 00
SL 534	..do....	R. C. Bishop	..do	50 00
SL 535	..do....	I. S. Brooks	..do	50 00
SL 536	..do....	F. D. Baldwin	..do	50 00
SL 537	..do....	A. J. Gafke	..do	100 00
SL 538	..do....	D. O. Thompson	..do	50 00
SL 539	..do....	W. E. Hedgcock	..do	50 00
SL 540	..do....	E. T. Robbins	..do	50 00
SL 541	..do....	F. C. Grannis	..do	50 00
SL 542	..do....	A. M. TenEyck	..do	50 00
SL 543	..do....	M. L. Mosher	..do	50 00
SL 544	..do....	E. W. Rusk	..do	50 00
SL 545	..do....	C. C. Logan	..do	150 00
SL 546	..do....	D. O. Barto	..do	171 59
SL 547	..do....	W. H Smith	..do	166 66
SL 548	..do....	H. A. Ruehe	..do	150 00
SL 549	..do....	W. T. Crandall	..do	150 00

UNITED STATES SMITH-LEVER FUND WARRANTS—Concluded.

No.	Date.	To whom.	For what.	Amount.
	1916			
SL 550	June 24	F. J. Blackburn	Salary	$100 00
SL 551	..do....	Grace Lnder	..do	100 00
SL 552	..do....	Fannie Brooks	..do	100 00
SL 553	..do....	Olive Percival	..do	50 00
SL 554	..do....	Mamie Bunch	..do	83 33
SL 555	..do....	W. F. Handschin	..do	52 08
SL 556	..do....	G. N. Coffey	..do	75 00
SL 557	..do....	Dorothy Tyacke	..do	75 00
SL 558	..do....	H. C. M. Case	..do	40 00
SL 559	June 29	Smith & Co	Office equipment (ice)	12 00
SL 560	..do....	J. D. Bilsborrow	Traveling expenses	54 28
SL 561	..do....	Exide Battery Depots	General supplies	22 38
SL 562	..do....	Metzler & Schafer Co	..do	1 58
SL 563	..do....	Dorothy Smith	Salary	70 00
SL 564	..do....	Wabash Ry., Urbana	Freight	48
SL 565	..do....	G. C. Willis	Laboratory supplies	5 31
SL 566	..do....	Brokaw-Eden Mfg. Co	Freight	1 89
SL 567	..do....	Geo. N. Coffey	Traveling expenses	17 43
SL 568	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	144 09
SL 569	..do....	M. E. Thompson, Cashier	Miscellaneous	13 06
SL 570	..do....	M. E. Thompson, Cashier	..do	3 50
SL 571	June 30	H. S. Capron, Treasurer	Material furnished from University storeroom	14 39
SL 572	..do....	H. S. Capron, Treasurer	..do	11 90
SL 573	..do....	H. C. M. Case	Traveling expenses	9 99
SL 574	..do....	John Lauson Mfg. Co	Gas engine	121 76
SL 575	..do....	Multiplex Display Fixture Co	Furniture and fixtures	53 90
SL 576	..do....	Montgomery Ward & Co	Angle lamp	5 40
SL 577	..do....	W. Lewis & Co	Laboratory supplies	90
SL 578	..do....	Ideal Electric Co	Machinery and tools	10 50
SL 579	..do....	Addressograph Co	Office supplies	8 06
SL 580	..do....	Kewaunee Private Utilities Co	Tanks	135 49
SL 581	..do....	Taylor Hardware Co	Machinery and tools	41 15
SL 582	..do....	D. O. Barto	Salary balance	1 00
SL 583	..do....	Franklin Desk Co	Furniture and fixtures	19 95
SL 584	..do....	Globe-Wernicke Co	..do	58 50
SL 585	..do....	J. W. Butler Paper Co	Office supplies	7 86
SL 586	..do....	Kewaunee Private Utilities Co	Machinery and tools	593 60
SL 587	..do....	American Ironing Machine Co	Ironing machine	87 00
SL 588	..do....	M. E. Thompson, Cashier	Miscellaneous	40 24
SL 589	..do....	University Press	Publications	166 25
SL 590	..do....	Mantle Lamp Co	Lamp and mantles	5 10
SL 591	..do....	Peck & Hills Furniture Co	Furniture and fixtures	47 53
SL 592	..do....	American Radiator Co	Vacuum cleaner	97 75
SL 593	..do....	Pantagraph Printing & Stationery Co	Publications	327 80
SL 594	..do....	Globe-Wernicke Co	Furniture and fixtures	55 92
SL 595	..do....	J. W. Butler Paper Co	Office supplies	109 37
SL 596	..do....	D. H. Lloyde	Office supplies, furniture and fixtures	47 88
SL 597	..do....	J. J. Hall & Son	Furniture and fixtures	40 00
SL 598	..do....	Chas. E. Prentice	Laboratory supplies	1 45
SL 599	..do....	L. C. Smith & Bros	Typewriter	76 55
SL 600	..do....	B. A. Strauch	Photographs	1 25
SL 601	..do....	DeLavel Separator Co	Separator pulley	42 50
SL 602	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	2 09

IV. Trusts Fund Warrants.

No.	Date.	By whom.	For what.	Amount.
	1915			
1	July 3	J. M. Lindgren	Salary, June, parr deposits	$150 00
2	July 14	The Standard Calorimeter Co	Laboratory supplies	15 55
3	..do....	Bruce H. Corzine	Loan from M. Lange James loan fund	250 00
4	..do....	Niels H. Debel	Loan from the W. B. McKinley loan fund	200 00
5	July 16	L. E. Knorr, Assistant Comptroller	Rebates on account of Key deposits	1 50

TRUSTS FUND WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
6	July 16	Paul K. Knight	Part loan from the Edward Snyder fund	$ 30 00
7	July 29	J. M. Lindgren	Salary as chemist, July, 1915	150 00
8	..do....	F. H. Whittum	Salary as assistant chemist, July, 1915	100 00
9	Aug. 6	Mrs. Huntington Wilson	Return of lectureship fund, Wilson Lectureship Fund	100 00
10	Aug. 11	Paul Knight	Balance of loan, Edward Snyder fund	170 00
11	Aug. 13	M. E. Thompson, Cashier	Refund Key deposits	8 50
12	Aug. 16	George Huff, Director	Cash advanced on account towel fund	30 00
13	Aug. 26	W. L. Abbott	Investment Plym Fellowship	2,020 96
14	Aug. 28	M. E. Thompson	Refund Key deposits	4 50
15	Sept. 7	Paul Arndt	Margaret L. James loan	100 00
16	..do....	Helen G. Stevens	..do	150 00
17	..do....	Morris C. Winaker	..do	200 00
18	..do....	Charles W. Wray	..do	300 00
19	Sept. 7	Agnes Wright	..do	350 00
20	..do....	John L. Auten	..do	200 00
*21	..do....	Marvel Martin	..do	150 00
22	..do....	David J. Campbell	Edward Snyder loan fund	125 00
23	..do....	William F. Campbell	..do	150 00
24	..do....	Paul J. Leach	..do	200 00
25	Sept. 9	J. M. Lindgren	Parr deposits, part salary for August	69 00
26	..do....	F. H. Whittum	..do	47 00
27	..do....	Mrs. Mary J. Snyder	Snyder fund, interest for six months ending September 30	300 00
28	Sept. 24	M. J. McClelland	McKinley loan	250 00
29	..do....	David R. Jones	..do	250 00
30	..do....	Harold B. Rose	Snyder loan	200 00
31	..do....	Granville L. Rigg	..do	200 00
32	Sept. 18	Frank B. Hanson	..do	100 00
33	Sept. 29	G. L. Freund	McKinley loan	75 00
34	..do....	W. T. Martin	..do	250 00
35	..do....	J. P. Zaleske	..do	150 00
36	..do....	B. A. Hedges	Margaret L. James loan	150 00
37	..do....	Frances J. Perkins	..do	300 00
38	..do....	F. M. Van Natter	..do	200 00
39	Oct. 5	M. E. Thompson	Rebates, military suits	582 20
40	..do....	Elodia Ferne Harris	Margaret L. James loan	100 00
41	..do....	J. M. Lindgren	Parr deposits, balance August salary	81 00
42	..do....	F. H. Whittum	..do	53 00
43	..do....	F. H. Whittum	Parr deposits, part September salary	50 00
44	Oct. 9	M. E. Thompson, Cashier	Rebates, military suits	468 60
45	Oct. 15	M. E. Thompson, Cashier	..do	143 40
46	Oct. 15	M. E. Thompson, Cashier	Rebates Key deposits	6 50
47	..do....	C. F. Olson	Margaret L. James loan	100 00
48	..do....	Lewis A. Moore	..do	100 00
49	..do....	Roy Thos. Hecketsweiler	..do	100 00
50	..do....	Olav Madsen	McKinley loan	100 00
51	..do....	M. E. Thompson, Cashier	Rebates military suits	99 40
52	..do....	M. E. Thompson, Cashier	..do	85 20
53	Oct. 29	S. B. Fracker	Return of deposits for Thesis prtg.	75 00
54	..do....	Robert N. Wilford	Snyder loan	150 00
55	Nov. 4	M. E. Thompson, Cashier	Rebates military suits	56 80
56	Nov. 5	Lewis Albert Moore	Snyder loan	100 00
57	..do....	Max J. Kadinsky	..do	150 00
58	..do....	Frank A. Kopf	McKinley loan	150 00
59	Nov. 11	J. M. Lindgren	Parr deposits, September salary	137 50
60	..do....	F. H. Whittum	Parr deposits, September and October salary	100 00
61	..do....	Everett F. Murphy	McKinley loan	200 00
62	..do....	Lemuel E. Minnis	James loan	150 00
63	Nov. 13	M. E. Thompson, Cashier	Rebates military suits	115 00
64	..do....	M. E. Thompson, Cashier	Rebates, Key deposits	50
64½	..do....	M. E. Thompson, Cashier	Rebates, Parr deposits	15 50
65	Nov. 19	M. E. Thompson, Cashier	Rebates, military suits	85 20
66	Nov. 24	M. E. Thompson, Cashier	..do	14 20
67	Dec. 7	M. E. Thompson, Cashier	..do	14 20
68	Dec. 17	M. E. Thompson, Cashier	..do	28 40
68½	..do....	M. E. Thompson, Cashier	Rebates, Key deposits	1 00
69	Dec. 22	Chester A. Williams	Snyder fund loan	50 00
70	..do....	Oliver S. Imes	McKinley loan	150 00
71	..do....	Geddes W. Rutherford	Graduate Club loan	25 00

TRUSTS FUND WARRANTS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
72	Dec. 22	M. E. Thompson, Cashier	Military rebates	$ 43 10
73	Dec. 23	Harry V. Heimburger	Graduate loan	50 00
74	Dec. 29	Frank B. Hanson	Snyder loan	100 00
	1916			
75	Jan. 3	J. M. Lindgren	Parr deposits, part October salary	50 00
76	..do....	F. H. Whittum	..do	50 00
77	Jan. 6	Alfredo Santiago	McKinley loan	50 00
78	..do....	Olav Madsen	..do	100 00
79	..do....	F. A. Kopf	..do	100 00
80	..do....	Oliver S. Imes	..do	100 00
81	..do....	Roy T. Hecketsweiler	..do	100 00
82	..do....	T. F. Strong	Snyder loan	150 00
83	..do....	Frank O. Carroll	..do	50 00
84	Jan. 13	M. E. Thompson, Cashier	Rebates, Key deposits and military	3 65
85	..do....	Jacob Reeds Sons	Military suits	15,233 95
86	Jan. 15	C. F. Belshaw	McKinley loan	150 00
87	..do....	Elliott Billman	Snyder loan	50 00
88	..do....	E. C. Swartout		150 00
89	Jan. 18	J. W. Wood	Refund on Thesis deposit	50 00
90	Jan. 25	M. E. Thompson, Cashier	Rebates, military, $1.55; Key deposits, $0.50	2 05
91	..do....	F. H. Whittum	Salary paid from Parr deposits	304 00
92	..do....	J. M. Lindgren	..do	487 00
93	..do....	Mr. Steinhoff	..do	16 00
94	Jan. 28	J. F. Brandon	Snyder loan	200 00
95	..do....	R. H. Perrott	McKinley loan	200 00
96	..do....	E. T. Gants	James loan	100 00
97	..do....	L. C. MacMillan	..do	50 00
*98	..do....	C. L. Ritts	..do	100 00
99	Feb. 3	George Huff	Rebates of towels	100 00
100	Feb. 16	George Huff	..do	40 00
101	..do....	Everett F. Murphy	McKinley loan	50 00
102	..do....	Paul Hannush	..do	100 00
103	Feb. 22	R. G. Dunn & Co	McKinley interest	42 44
104	Feb. 23	Mrs. George E. Frazer	Interest on James loan fund	125 00
105	Feb. 28	George F. Binder	McKinley loan	150 00
106	..do....	Granville L. Riggs	James loan	200 00
107	..do....	Truman J. Strong	Snyder loan	50 00
108	..do....	Edgar C. Swartout	..do	50 00
109	..do....	Chester A. Williams	..do	50 00
110	Feb. 29	M. E. Thompson, Cashier	Rebates, Key deposits, $1.50; American Tar Products, $13.60	15 10
111	..do....	J. M. Lindgren	Salary paid from Parr deposits	150 00
112	..do....	F. H. Whittum	..do	100 00
113	..do....	F. L. Steinhoff	..do	17 75
114	Mar. 7	John L. McNally	Snyder loan	125 00
115	..do....	R. W. School	Salary for February, Parr deposits	6 75
116	Mar. 15	The Standard Calorimeter Co	Parr deposits	4 55
117	Mar. 16	Louis C. Mathewson	Thesis refund	75 00
118	..do....	Fred Geo. Olbrich	Snyder loan	100 00
119	..do....	F. W. Rutherford	Graduate School loan	15 00
120	..do....	Leo G. McAfee	Snyder loan	100 00
121	..do....	R. M. Gowd	Class of 1895 loan	25 00
122	..do....	Gustave Louis Freund	McKinley loan	50 00
123	..do....	Edmund Mathew Finn	..do	50 00
124	..do....	Chas. Arthur Drake	Snyder loan	125 00
*125	..do....	Henry Lee Berline	..do	150 00
126	..do....	E. C. O. Beatty	..do	75 00
127	..do....	John D. Culp	McKinley loan	50 00
128	Mar. 21	Flanigan-Pearson Co	Parr deposits	16 50
129	Mar. 23	Jacob Reed's Sons	Military suits	58 20
130	Mar. 30	M. E. Thompson, Cashier	Key deposits, $3.00; American Tar Products, $8.00	11 00
131	Apr. 1	J. M. Lindgren	Salary for March, Parr deposits	150 00
132	..do....	F. H. Whittum	..do	100 00
133	..do....	R. F. Scholl	..do	11 00
134	..do....	C. F. Belshaw	McKinley loan	100 00
135	..do....	R. T. Hecketsweiler	..do	50 00
136	..do....	C. W. Brown	Snyder loan	75 00
137	Apr. 6	Chester A. Williams	..do	50 00
138	..do....	H. B. Rose	..do	50 00
139	..do....	Howard E. Lamb	McKinley loan	50 00
140	Apr. 8	M. E. Thompson, Cashier	Parr deposits	7 60
141	Apr. 12	Elliott Billman	Snyder loan	50 00
142	..do....	C. B. Price	..do	50 00
143	Apr. 20	Lewis A. Moore	..do	100 00
144	..do....	Sampson Raphaelson	..do	25 00

TRUSTS FUND WARRANTS—Concluded.

No.	Date.	To whom.	For what.	Amount.
	1916			
145	Apr. 20	M. E. Thompson, Cashier	Key deposits	$ 2 00
146	Apr. 29	J. M. Lindgren	Salary, Parr deposits	150 00
147	..do....	F. H. Whittum	..do	100 00
148	..do....	Mrs. Mary S. Snyder	Interest on Snyder fund	300 00
149	May 2	R. E. Turley	Salary Association Mfg. Chilled Car Wheels	52 80
150	May 8	Thomas Hecketsweiler	McKinley loan	50 00
151	..do....	Thomas Wm. Tolmie	Snyder loan	100 00
152	May 10	M. E. Thompson, Cashier	Rebate, Key deposits, salary Parr deposits	7 25
153	..do....	R. E. Turley	Salary, May, Association Mfg. of Chilled Car Wheels	110 00
154	May 24	F. G. Olbrich	Snyder loan	50 00
155	..do....	C. A. Drake	..do	75 00
156	..do....	J. M. Hanson	Bennett Mat. Agy. B'nai B'rith fund	14 50
157	..do....	Knowles Plumbing & Heating Co	Parr deposits	66 00
158	May 26	D. F. Fleming	McKinley loan	35 00
159	May 31	J. M. Lindgren	Salary, Parr deposits	150 00
160	..do....	F. H. Whittum	..do	100 00
161	June 5	Charlotte D. Goldberg	B'nai B'rith prize	10 00
162	..do....	G. E. Stechert & Co	Bills paid from B'nai B'rith library fund	24 23
163	May 6	E. E. Elliott	Snyder loan	150 00
164	May 7	J. E. Gutberlet	Thesis deposit rebate	75 00
165	May 9	George Huff	Towel deposits	710 00
166	..do....	Russell W. Miller	McKinley loan	20 00
167	..do....	M. E. Thompson, Cashier	Key rebates	4 00
167½	..do....	M. E. Thompson, Cashier	Salary from Parr deposits	5 00
168	June 16	J. H. Johnson	Thesis refund	75 00
169	June 27	M. E. Thompson, Cashier	Association Mfg. of Chilled Car Wheels	9 23
170	..do....	M. E. Thompson, Cashier	Key rebates	14 50
171	..do....	J. T. Ryerson & Co	Association Mfg. of Chilled Car Wheels	30 72
172	..do....	G. E. Stechert & Co	B'nai B'rith	2 00
173	June 28	F. H. Whittum	Salary, Parr deposits	187 50
174	June 30	J. M. Lmegren	..do	150 00

* Cancelled.

B. Vouchers Certified to the Auditor of Public Accounts.

I. Buildings, Land, and Equipment Vouchers.

No.	Date.	By whom.	For what.	Amount.
	1915			
B 1	July 12	H. D. Oberdorfer	Traveling expense	$ 11 11
B 2	..do....	Freeman & Brooks	Contract	12,541 19
B 3	July 13	L. E. Knorr, Assistant Comptroller	Student labor	8 13
B 4	..do....	L. E. Knorr, Assistant Comptroller	Express bills	1 48
B 5	July 14	L. E. Knorr, Assistant Comptroller	General labor	12 50
B 6	July 15	Carson Payson Co	Contract	3,128 00
B 7	July 19	Hecla, Winslow Co	Bronze frame	17 00
B 8	..do....	The Berger Mfg. Co	Transfer units	365 40
B 9	..do....	Automatic File & Index Co	Office equipment	76 81
B 10	..do....	Reliable Plumbing & Heating Co	Plumbing	2 70
B 11	..do....	C. C. Kiler	Office supplies	26 14
B 12	..do....	The University of Illinois Supply Store	Vertical file	90 90
B 13	..do....	Marrs Tanner Electric Co	Switchboard	121 00
B 14	..do....	Security Insert Co	Security inserts	5 40
B 15	..do....	Peck & Hills Furniture Co	Office equipment	309 52
B 16	July 21	L. E. Knorr, Assistant Comptroller	General labor	7 75
B 17	..do....	L. E. Knorr, Assistant Comptroller	Student labor	6 88
B 18	July 22	Peck & Hills Furniture Co	Chairs	54 00
B 19	..do....	Anton Roland	Land purchased	50,000 00
B 20	..do....	John B. Bennett	Sewer pipe	1 92
B 21	..do....	Pay roll	July, 1915	333 33
		Rice, G. B	Salary $125 00	
		White, James M	..do 208 33	

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
B 22	July 22	Pay roll	July, 1915		$ 444 17
		Oberdorfer, H. D	Salary	$104 17	
		Towne, L. J	..do	200 00	
		Wright, G. E	..do	140 00	
B 23	July 26	Taylor Hardware Co	Building material		7 10
B 24	..do....	Art Metal Construction Co	Standard stacks		609 00
B 25	July 28	Western Electric Co	Electric supplies		52 65
B 26	..do....	Marshall Field & Co	Shades		200 00
B 27	..do....	W. Lewis & Co	Cork carpet		743 69
B 28	..do....	The Western Gas Fixture Co	Fixtures for Admin. Building		1,219 76
B 29	..do....	C. I. Welch	Labor		5 52
B 30	..do....	Peck & Hills Furniture Co	Office equipment		61 32
B 31	..do....	U. S. Blue Print Paper Co	Cane stools		16 88
B 32	..do....	Stow & Davis Furniture Co	Waste baskets		6 80
B 33	..do....	Taylor Hardware Co	General supplies		36 29
B 34	..do....	Chas. A. Hall Hardware Co	Hardware		4 48
B 35	..do....	Reliable Plumbing & Heating Co	Replacing pipe		4 55
B 35½	July 31	W. B. Castenholz, Comptroller	Material furnished from University storeroom		13 80
B 36	Aug. 4	Peck & Hills Furniture Co	Furniture		35 40
B 37	..do....	P. Williamson	Labor		30 00
B 38	..do....	John P. Gilbert	Land		8,000 00
B 39	Aug. 9	The Berger Mfg. Co	Office equipment		2 28
B 40	..do....	The Western Electric Co	Electrical supplies		4 33
B 41	..do....	The Justrite Mfg. Co	Fire extinguishers		56 25
B 42	..do....	The Newton & Hoit Co	Leather cushion		4 00
B 43	..do....	The Meilink Mfg. Co	Filing safe		90 02
B 44	..do....	Peck & Hills Furniture Co	Tables		33 75
B 45	Aug. 10	Marrs-Tanner Electric Co	Contract		329 95
B 46	..do....	M. E. Thompson, Cashier	Student labor		14 25
B 47	..do....	James B. Dibelka	Plans		860 82
B 48	..do....	Pay roll	August, 1915		444 18
		Oberdorfer, H. D	Salary	$104 18	
		Towne, L. J	..do	200 00	
		Wright, G. E	..do	140 00	
B 49	..do....	Pay roll	August, 1915		333 37
		Rice, G. B	Salary	$125 00	
		White, James M	..do	208 37	
B 50	Aug. 12	A. W. Stoolman	Contract		3,948 25
B 51	..do....	Walker & Mulliken	Tables		45 00
B 52	..do....	The Berger Mfg. Co	Card cases		24 36
B 53	..do....	Machinist Supply Co	Brass rods		8 16
B 54	..do....	A. W. Stoolman	Contract		3,272 50
B 55	Aug. 14	Marrs-Tanner Electric Co	..do		414 87
B 56	..do....	M. E. Thompson, Cashier	Express bills		3 21
B 57	..do....	W. B. Castenholz, Comptroller	Labor and material bills for July, 1915		869 97
B 58	Aug. 16	Taylor Hardware Co	Bronze butts		20 50
B 59	..do....	Peck & Hills Furniture Co	Chairs		45 25
B 60	..do....	Marshall Field Co	Andirons		10 00
B 61	..do....	W. Lewis & Co	Linoleum		5 00
B 62	..do....	Otis Elevator Co	Magnet coil		3 30
B 63	..do....	Geo. B. Carpenter & Co	Awnings		181 72
B 64	..do....	C. L. Gustafson	Wages, July, 1915		130 00
B 65	Aug. 18	E. R. Math	..do		133 33
B 66	..do....	R. L. Kelley	..do		125 00
B 67	Aug. 19	C. L. Gustafson	Traveling expense		26 54
B 68	..do....	Peck & Hills Furniture Co	Furniture		129 54
B 69	..do....	The Inner Braced Furniture Co	Chairs		10 80
B 70	..do....	Eugene Dietzgen	Desks		17 60
B 71	..do....	W. Lewis & Co	Linoleum		14 43
B 72	..do....	J. C. Thomas	General supplies		14 30
B 73	..do....	The Burr Co	Lumber		11 00
B 74	Aug. 24	Peck & Hills Furniture Co	Office supplies		38 77
B 75	..do....	Morris Munson	Wages, August, 1915		104 40
B 76	..do....	English Bros	Office equipment repairs		5 50
B 77	..do....	W. Lewis & Co	Cork carpet		42 12
B 78	..do....	The Western Electric Co	Office supplies		13 16
B 79	..do....	Watson Mfg. Co	Building repairs		371 50
B 80	..do....	M. E. Thompson, Cashier	General labor		97 20
B 81	Aug. 27	M. E. Thompson, Cashier	Express		4 91
B 82	..do....	M. E. Thompson, Cashier	General labor		26 25
B 83	Aug. 28	Federal Steel Fixture Co	Office supplies		23 68
B 84	..do....	The O. M. Edwards Co., Inc	Building material		9 00
B 85	..do....	Peck & Hills Furniture Co	..do		65 68
B 86	..do....	C. A. Kiler	..do		21 67

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
B 87	Aug. 30	The Burr Co	Office supplies	$ 4 45
B 88	..do....	Otis Elevator Co	Contract	1,493 00
B 89	Aug. 31	W. B. Castenholz, Comptroller	Material from University storeroom	763 60
B 90	..do....	Peck & Hills Furniture Co	Building materials	61 94
B 91	..do....	Lyon Metallic Mfg. Co	..do	43 60
B 92	..do....	Champaign & Urbana Sanitary Co	General labor	7 00
B 93	..do....	The Meilink Mfg. Co	Building materials	46 50
B 94	Sept. 7	English Brothers	Contract	2,000 00
B 95	Sept. 11	Russel & Erwin Co	Hardware	274 54
B 96	..do....	W. D. Allen Mfg. Co	General supplies	97 00
B 97	..do....	Geo. H. Anderson & Co	Mirrors	15 75
B 98	..do....	App & Miller	General repairs	3 89
B 99	Sept. 14	Marrs-Tanner Electric Co	Contract	1,018 50
B 100	Sept. 15	Pay roll	September, 1915	333 33
		Rice, G. B	Salary $125 00	
		White, James M	..do 208 33	
B 101	..do....	The Inner Braced Furniture Co	Chairs	13 77
B 102	..do....	American Terre Cotta & Ceramics Co	Contract	2,550 00
B 103	Sept. 17	Pay roll	September, 1915	104 17
		Oberdorfer, H. D	Salary $104 17	
B 104	..do....	Pay roll	September, 1915	583 33
		Boyer, W. H	Salary $110 00	
		Math, E. R	..do 133 33	
		Towne, L. J	..do 200 00	
		Wright, G. E	..do 140 00	
B 105	Sept. 18	A. W. Stoolman	Contract for Ceramics Building	4,888 50
B 106	..do....	A. W. Stoolman	Contract for Vivarium	4,930 00
B 107	..do....	The Berger Mfg. Co	Wall card	2 28
B 108	..do....	The Canton Art Metal Co	Omnibus	68 00
B 109	..do....	Lyon Metallic Mfg. Co	Lockers	10 81
B 110	..do....	The Johnson Service Co	Contract for Chem. Add	477 70
B 111	..do....	Stipes & Hecker	B. & O. Demurrage	7 00
B 112	Sept. 22	Peck & Hills Furniture Co	Building equipment	14 57
B 113	..do....	Twin City Roofing Co	Copper pipes	5 10
B 114	..do....	Percival & Moorehead	Sheaves	1 50
B 115	..do....	Carson Payson Co	Contract	1,547 00
B 116	Sept. 24	Lyon Metallic Mfg. Co	Lyon C. Racks	142 40
B 117	..do....	Peck & Hills Furniture Co	Desks	30 25
B 118	..do....	L. C. Bernard	Traveling expense	2 00
B 119	Sept. 28	James M. White	..do	71 84
B 120	..do....	Holder Hardware Co	Marble tables	315 00
B 121	..do....	Peck & Hills Furniture Co	Desk	35 57
B 122	..do....	D. H. Lloyde	Office equipment	27 00
B 123	..do....	F. P. Smith Wire & Iron Works	General supplies	152 93
B 124	..do....	W. B. Castenholz, Comptroller	Material furnished from University storeroom	1,377 03
B 125	Sept. 29	Twin City Roofing Co	Copper box	2 00
B 126	..do....	Alexander H. Revell & Co	Office equipment	347 25
B 127	..do....	Peck & Hills Furniture Co	Chairs	31 36
B 128	Sept. 30	Peck & Hills Furniture Co	Chairs and table	47 89
B 129	..do....	H. W. Johns-Manville Co	Fixtures	92 61
B 130	..do....	The Wabash R. R	Freight	11 64
B 131	Oct. 5	M. E. Thompson, Cashier	General labor	15 00
B 131*a*	Oct. 6	American Terra Cotta & Ceramics Co	Payment on contract	3,028 13
B 132	Oct. 8	Leonard Peterson & Co., Inc	Chemical hood	70 00
B 133	..do....	G. C. Willis	Building supplies	35 75
B 134	..do....	The Burr Co	..do	1 35
B 135	..do....	Remington Typewriter Co	Typewriter	70 00
B 136	..do....	The Foxboro Co	Thermometer	29 50
B 137	..do....	Marrs-Tanner Electric Co	Payment on contract	1,106 50
B 138	..do....	Freeman & Brooks	..do	14,618 60
B 139	Oct. 9	Big Four Ry. Co., Urbana	Freight	17 67
B 140	..do....	Alex G. Goethel Sheet Metal Works	Payment on contract	850 00
B 141	..do....	Carson Payson Co	..do	1,455 07
B 142	Oct. 13	Walker & Mulliken	Furniture repairs	7 75
B 143	..do....	Illinois Central R. R. Co	Freight	4 66
B 144	..do....	The Wabash R. R	..do	2 31
B 145	..do....	Walrus Mfg. Co	Furniture	413 77
B 146	..do....	Federal Steel Fixture Co	Shelving	77 50
B 147	..do....	The Burr Co	Office supplies	1 60
B 148	..do....	The Snead & Co. Iron Works	Furniture	789 00
B 149	..do....	Pittsburgh Plate Glass Co	..do	34 55
B 150	Oct. 15	Pay roll	October, 1915	333 33
		Rice, G. B	Salary $125 00	
		White, James M	..do 208 33	
B 151	..do....	A. W. Stoolman	Payment on contract	12,878 20
B 152	..do....	A. W. Stoolman	..do	6,536 50

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
B 153	Oct. 15	M. E. Thompson, Cashier	Student labor	$ 2 00
B 154	Oct. 20	L. O. Stocker	Salary, September, 1915	72 00
B 155	..do....	Leonard Peterson & Co	Office equipment	1,480 80
B 156	..do....	W. Lewis & Co	Linoleum	40 00
B 157	..do....	F. C. Jorgeson & Co	Pedestal	30 00
B 158	Oct. 21	Pay roll	October, 1915	687 50
		Boyer, W. H	Salary $110 00	
		Math, E. R	..do 133 33	
		Oberdorfer, H. D	..do 104 17	
		Towne, L. J	..do 200 00	
		Wright, G. E	..do 140 00	
B 159	Oct. 22	Peck & Hills Furniture Co	Couch pad	3 78
B 160	..do....	Buffalo Forge Co	General supplies	1,439 19
B 161	..do....	The Burr Co	Steel angles	4 10
B 162	..do....	Lake City Electric Construction Co	Contract	212 50
B 163	Oct. 26	Johnson Service Co	Service	212 00
B 164	..do....	General Electric Co	Electrical supplies	243 33
B 165	Oct. 28	Leavitt Mfg. Co	Eyebolts	1 80
B 166	..do....	The Burr Co	Screens	20 00
B 167	..do....	American Terra Cotta & Ceramics Co	Contract	1,476 87
B 168	..do....	Lord & Burnham	Contract	2,496 14
B 169	Oct. 29	W. B. Castenholz, Comptroller	Material furnished from University storeroom	1,489 55
B 170	Oct. 30	W. B. Castenholz, Comptroller	..do	147 08
B 171	..do....	Art Metal Construction Co	Book stacks	762 00
B 172	..do....	The Inner Braced Furniture Co	Chairs	343 87
B 173	..do....	J. J. Hall & Son	Desk	12 74
B 174	Nov. 5	M. E. Thompson, Cashier	Bills paid	1 89
B 175	..do....	Marrs-Tanner Electric Co	Chemistry Building addition	631 13
B 176	..do....	The Johnson Service Co	..do	562 20
B 177	..do....	R. L. Kelley	Traveling expense	12 42
B 178	Nov. 8	American Hardware Corp. R. & E. Mfg. Co. Div. of Chicago, Ill	Hardware for vivarium	456 68
B 179	..do....	Peck & Hills Furniture Co	Table	10 78
B 180	..do....	The Newton & Hoit Co	Chairs and desks	79 71
B 178½	Nov. 9	New York Blower Co	Contract	798 07
B 179½	..do....	Illinois Engineering Co	Vacuum valves	71 75
B 180½	..do....	G. E. Wright	Traveling expense	5 70
B 181	..do....	James B. Clow & Sons	Glass shelves	3 84
B 182	..do....	W. Lewis & Co	Cork carpet	11 52
B 183	..do....	Reliable Plumbing & Heating Co	Contract	1,181 72
B 184	..do....	Carson Payson Co	..do	808 11
B 185	..do....	Carson Payson Co	..do	425 00
B 186	Nov. 12	M. E. Thompson, Cashier	Bills paid	11 45
B 187	Nov. 15	American Terra Cotta & Ceramics Co	Contract	850 00
B 188	..do....	Freeman & Brooks	..do	12,689 53
B 189	..do....	Reliable Plumbing & Heating Co	..do	1,641 72
B 190	..do....	Wearcrete Engineering Co	Paint	9 80
B 191	..do....	The Kellogg-Mackey Co	Vent. ell and frame	5 88
B 192	..do....	Pay roll	November, 1915	333 33
		Rice, G. B	Salary $125 00	
		White, J. M	..do 208 33	
B 193	Nov. 19	The Weis Mfg. Co	Office equipment	17 63
B 194	..do....	Lyon Metallic Mfg. Co	Rack "A"	15 70
B 195	..do....	Leonard Peterson & Co	Kewaunee hood	8 67
B 196	..do....	Geo. Strode	Awnings	12 00
B 197	..do....	Hatfield Electric Co	Contract	412 25
B 198	Nov. 22	Olney J. Dean & Co	Office supplies	79 73
B 199	..do....	Industrial Heating & Ventilating Co	Contract	1,292 98
B 200	..do....	Walker & Mulliken	Repair work	55 90
B 201	..do....	The Wabash R. R. Co	Freight	3 16
B 202	Nov. 23	H. S. Capron, Treasurer	Material furnished from University storeroom	1,076 66
B 203	Nov. 24	Pay roll	November 24, 1915	473 33
		Math, E. R	Salary $133 33	
		Towne, L. J	..do 200 00	
		Wright, G. E	..do 140 00	
B 204	Nov. 29	Ludowici-Celadon Co	To balance tile and trimmings for Ceramics building	658 47
B 205	Nov. 30	A. W. Stoolman	Contract for Ceramics building	15,980 00
B 206	..do....	A. W. Stoolman	Contract for Vivarium	7,373 75
B 207	..do....	Peck & Hills Furniture Co	Screens	33 00
B 208	..do....	The Burr Co	Door and frame	12 50
B 209	..do....	American Hardware Corporation, Russell & Erwin Mfg. Co. Div	General supplies	5 81
B 210	..do....	Walrus Mfg. Co	Labor and material	9 75
B 211	..do....	F. E. Gates Marble & Tile Co	Tile panels	78 00
B 212	..do....	F. C. Jorgeson & Co	Wall cases	200 00

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
B 213	Dec. 6	H. S. Capron, Treasurer	Material furnished from University storeroom	$ 1,034 86
B 214	Dec. 8	Daily & O'Brien	Contract	2,125 00
B 215	..do....	Carson Payson Co	..do	621 35
B 216	..do....	Blake Specialty Co	General supplies	30 50
B 217	..do....	The Hall's Safe Co	Vault fronts	116 84
B 218	..do....	The J. L. Mott Iron Works	Syphon jet W. C	13 05
B 219	..do....	The Burr Co	Tile sleeves	11 50
B 220	..do....	Sargent & Co	Office supplies	1,764 00
B 221	..do....	Hatfield Electric Co	Contract	302 22
B 222	..do....	Carson Payson Co	Contract, chemical addition	1,219 09
B 223	..do....	Marrs-Tanner Electric Co	Contract	723 34
B 224	..do....	Alex G. Goethel	..do	255 00
B 225	..do....	Reliable Plumbing & Heating Co	..do	1,375 58
B 226	..do....	Johnson Service Co	..do	562 20
B 227	..do....	American Hardware Corporation	Office supplies	11 50
B 228	..do....	English Brothers	Contract	1,040 00
B 229	..do....	Leonard Peterson & Co	Microscope case	68 80
B 230	..do....	Illinois Central Ry. Co	Freight	3 83
B 231	..do....	W. E. Braden Lumber Co	General supplies	503 77
B 232	Dec. 10	Pay roll	December, 1915	333 33
		Rice, G. B	Salary $125 00	
		White, Jas. M	..do 208 33	
B 233	Dec. 11	H. A. Piper	Principal and interest on J. P. Gilbert property	2,043 33
B 234	Dec. 13	Pay roll	December, 1915	473 33
		Math, E. R	Salary $133 33	
		Towne, L. J	..do 200 00	
		Wright, G. E	..do 140 00	
B 235	Dec. 14	L. J. Towne	Traveling expense	20 05
B 236	..do....	R. C. Wagner & Sons	Teaming	10 00
B 237	Dec. 15	Sheldon Brick & Building Supply Co	General supplies	7 65
B 238	..do....	The Art Mosaic & Tile Co	Fixtures	349 00
B 239	..do....	General Electric Co	Electrical supplies	203 40
B 240	..do....	Gilmore-Thayer Co	General supplies	157 04
B 241	Dec. 16	H. S. Capron, Treasurer	Material furnished from University storeroom	413 82
B 242	Dec. 20	Illinois Central R. R. Co	Freight	2 87
B 243	..do....	The Big Four R. R. Co	..do	1 53
B 244	..do....	Walker & Mulliken	Repair work	55 90
B 245	..do....	Freeman & Brooks	Contract	18,283 36
B 246	..do....	New York Blower Co	..do	850 00
B 247	..do....	H. A. Piper, First National Bank	Interest	73 00
B 248	Dec. 22	The University of Illinois Supply Store	Y and E section	30 38
B 249	..do....	American Terra Cotta & Ceramics Co	Contract	2,095 00
B 250	..do....	A. W. Stoolman	..do	6,957 19
B 251	Dec. 28	H. S. Capron, Treasurer	Material furnished from University storeroom	820 53
B 252	..do....	H. S. Capron, Treasurer	..do	45 29
B 253	Dec. 29	The Big Four R. R. Co	Freight	4 23
B 254	Dec. 31	The Wearcrete Engineering Co	Contract	1,904 85
B 255	..do....	The Alexander Lumber Co	Rosin	6 00
	1916			
B 256	Jan. 5	M. E. Thompson, Cashier	Bills paid	1 67
B 257	Jan. 7	The Big Four R. R. Co	Freight	1 16
B 258	..do....	G. E. Wright	Traveling expense	7 00
B 259	..do....	Crane Co	Lead	37 91
B 260	..do....	Ludowici-Celadon Co	Contract	395 09
B 261	..do....	General Electric Co	Motor	138 25
B 262	..do....	H. S. Capron, Treasurer	Advance payments	35,590 00
B 263	Jan. 11	Chas. L. Morgan	Services	30 00
B 264	..do....	Love Brothers	One complete marquise	1,971 00
B 265	..do....	Daily & O'Brien	Contract	710 00
B 266	..do....	The Ideal Electric Co	..do	548 25
B 267	..do....	Henry Bireline Co	..do	578 00
B 268	..do....	Lyon Metallic Mfg. Co	Racks	490 42
B 269	..do....	Freeman & Brooks	Contract	18,258 33
B 270	..do....	Marrs-Tanner Electric Co	..do	986 00
B 271	..do....	Carson Payson Co	..do	2,001 19
B 272	..do....	A. W. Stoolman	..do	18,439 90
B 273	..do....	Hatfield Electric Co	..do	277 84
B 274	..do....	Daily & O'Brien Co	Sheet lead	9 75
B 275	Jan. 13	Pay roll	January, 1916	333 33
		Rice, G. B	Salary $125 00	
		White, J. M	..do 208 33	
B 276	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	1,213 52

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
B 277	Jan. 14	The American Terra Cotta & Ceramics Co	Terra cotta	$ 300 00
B 278	..do....	The Burr Co	Switchboard	103 50
B 279	Jan. 19	Carson Payson Co	Contract	1,407 91
B 280	..do....	The Berger Mfg. Co	General supplies	286 97
B 281	..do....	Johnson Service Co	Contract	562 20
B 282	..do....	R. C. Wagner & Son	Teaming	39 10
B 283	..do....	Daily & O'Brien	Contract	1,787 58
B 284	Jan. 20	Pay roll	January, 1916	473 33
		Math, E. R	Salary $133 33	
		Towne, L. J	..do 200 00	
		Wright, G. E	..do 140 00	
B 285	..do....	Buffalo Meter Co	Niagara meters	84 00
B 286	..do....	Wesco Supply Co	Switchboard	402 00
B 287	..do....	The Wabash R. R. Co	Freight	6 52
B 288	Jan. 21	The Big Four Ry. Co	..do	22 27
B 289	Jan. 22	Alex G. Goethal	Contract	297 50
B 290	..do....	Marrs-Tanner Electric Co	Switchboard	941 50
B 291	..do....	S. E. Huff & Co	Office supplies	6 00
B 292	Jan. 29	New York Blower Co	Contract	2,550 00
B 293	..do....	McKey & Poague, Agents	Services	121 99
B 294	Jan. 31	H. S.Capron, Treasurer	Material furnished from University storeroom	119 35
B 295	..do....	Edwin Harrington, Son & Co	Expense laboratory apparatus	164 25
B 296	Feb. 5	M. E. Thompson, Cashier	Express bills	4 24
B 297	..do....	M. E. Thompson, Cashier	Labor bills	16 80
B 298	Feb. 9	Taylor Hardware Co	General supplies	2 40
B 299	..do....	Yale & Towne Mfg. Co	..do	103 14
B 300	..do....	The Burr Co	Brackets	3 50
B 301	..do....	American Hardware Corporation	Hardware	970 59
B 302	..do....	W. D. Allen Mfg. Co	Hose reels	222 00
B 303	..do....	Stipes & Hecker	Reinforcing rods	6 20
B 304	Feb. 11	Taylor Hardware Co	Office supplies	4 00
B 305	..do....	Johnson Service Co	Laboratory supplies	250 00
B 306	..do....	Wm. Hix	Hauling brick	9 60
B 307	Feb. 16	Lord & Burnham Co	Contract	1,352 86
B 308	..do....	Carson Payson Co	..do	295 23
B 309	..do....	Wearcrete Engineering Co	..do	1,325 15
B 310	..do....	Marrs-Tanner Electric Co	..do	910 20
B 311	..do....	Freeman & Brooks	..do	528 52
B 312	..do....	Carson Payson Co	..do	171 38
B 313	..do....	Reliable Plumbing & Heating Co	..do	977 70
B 314	..do....	Hatfield Electric Co	..do	175 08
B 315	..do....	Illinois Engineering Co	..do	900 00
B 316	..do....	Pay roll	February, 1916	473 33
		Math, E. R	Salary $133 33	
		Towne, L. J	..do 200 00	
		Wright, G. E	..do 140 00	
B 317	Feb. 17	Pay roll	February, 1916	333 33
		Rice, G. B	Salary $125 00	
		White, Jas. M	..do 208 33	
B 318	..do....	Freeman & Brooks	Contract	10,000 00
B 319	..do....	The Big Four R. R. Co	Freight	2 10
B 320	..do....	William Hix	Hauling brick	9 60
B 321	Feb. 21	M. E. Thompson, Cashier	Labor bills	23 45
B 322	Feb. 23	American Steel & Wire Co	Wire	22 46
B 323	..do....	Illinois Steel Co	General supplies	76 28
B 324	..do....	Yale & Towne Mfg. Co	Office supplies	26 74
B 325	Feb. 26	W. D. Allen Mfg. Co	General supplies	66 60
B 326	..do....	Alex G. Goethel Co	Contract (chemical)	261 07
B 327	..do....	New York Blower Co	Contract (ceramic)	550 00
B 328	..do....	Henry Bireline Co	..do	205 00
B 329	..do....	Illinois Central R. R. Co	Freight	2 37
B 330	Feb. 29	J. H. Niemann	Typewriter stand	16 00
B 331	..do....	Sargent & Co	General supplies	4 53
B 332	..do....	The Charles A. Hall Hardware Co	..do	2 00
B 333	..do....	C. H. Brownell	Oak booth	155 00
B 334	..do....	Buffalo Meter Co	Meter	84 00
B 335	..do....	Underground Cable Co	Cable	241 24
B 336	..do....	Sheldon Brick & Building Supply Co	Hytex brick	72 00
B 337	..do....	Urbana & Champaign Ry., Gas & Electric Co	Electric power	5 00
B 338	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	138 13
B 339	Mar. 6	The Wabash Ry. Co	Freight	23 87
B 340	Mar. 9	Marrs-Tanner Electric Co	Contract	1,865 65
B 341	..do....	Wearcrete Engineering Co	..do	666 75
B 342	..do....	Standard Roofing Co	Roofing	200 00

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
B 343	Mar. 9	The Inner Braced Furniture Co	Chairs	$ 6 84
B 344	..do....	Stipes & Hecker	Screenings	13 50
B 345	Mar. 13	Carson Payson Co	Contracts	786 44
B 346	..do....	Ideal Electric Co	Contract	403 75
B 347	..do....	E. H. Sargent & Co	Lamps	14 07
B 348	Mar. 14	The Burr Co	Steel frames	298 10
B 349	..do....	Leavitt Mfg. Co	General supplies	3 65
B 350	..do....	Wesco Supply Co	..do	574 65
B 351	..do....	Sterling Products Co	Office supplies	6 50
B 352	..do....	Ingersoll-Rand Co. of Illinois	Electric motor	157 50
B 353	..do....	Marrs-Tanner Electric Co	Switchboards	361 00
B 354	Mar. 16	Pay roll	March, 1916	333 33
		Rice, G. B	Salary $125 00	
		White, Jas. M	..do 208 33	
B 355	Mar. 18	M. E. Thompson, Cashier	Express bills	4 25
B 356	Mar. 24	Reliable Plumbing & Heating Co	Contracts	2,258 57
B 357	..do....	Stipes & Hecker	Office supplies	10 00
B 358	..do....	United States Blue Print Paper Co	Cane stools	12 50
B 359	..do....	C. L. Gustafson	Traveling expense	19 98
B 360	..do....	Walrus Mfg. Co	Contract	21,250 00
B 361	..do....	American Hardware Corporation	Office supplies	9 23
B 362	..do....	General Electric Co	General supplies	152 00
B 363	..do....	American Terra Cotta & Ceramic Co	Terra cotta	510 00
B 364	Mar. 27	General Electric Co	Building material	745 23
B 365	..do....	Taylor Hardware Co	Office supplies	5 15
B 366	..do....	Reliable Plumbing & Heating Co	Laboratory supplies	274 37
B 367	Mar. 28	The Caldwell Co	Fixtures for Ceramics and Chemical buildings	4,341 37
B 368	Mar. 30	The Big Four R. R. Co	Freight	17 25
B 369	..do....	Leavitt Mfg. Co	General supplies	1 15
B 370	Mar. 31	F. E. Gates Marble & Tile Co	Contract	1,530 00
B 371	..do....	Russel-Erwin Mfg. Co	Hardware Co	83 45
B 372	..do....	Kaestner & Hecht Co	Electrical work	750 00
B 373	..do....	H. F. Bremer	General supplies	76 98
B 374	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	1,370 10
B 375	..do....	The Ideal Electric Co	Contract	168 00
B 376	..do....	The American Hardware Corporation	Building supplies	16 89
B 377	..do....	C. A. Kiler	Carpet	1,771 55
B 378	Apr. 8	M. E. Thompson, Cashier	Miscellaneous bills	2 72
B 379	Apr. 12	The Arthur H. Thomas Co	General supplies	143 00
B 380	..do....	Central Scientific Co	..do	210 09
B 381	..do....	A. G. Freyer	..do	138 98
B 382	..do....	The Inner Braced Furniture Co	..do	31 68
B 383	..do....	Franklin Desk Factory	Desks	108 00
B 384	..do....	Kewaunee Mfg. Co	Tables	208 35
B 385	..do....	Leonard Peterson & Co	Exhibit cabinets	85 00
B 386	..do....	Lyon Metallic Mfg. Co	Cabinet	23 60
B 387	..do....	Spencer Lens Co	Microtome	90 00
B 388	..do....	Sargent & Co	Hardware	288 72
B 389	..do....	G. R. Grubb & Co	Half tones	6 25
B 390	..do....	Chas. A. Hall Hardware Co	Office supplies	38 60
B 391	..do....	Russel & Erwin Mfg. Co	..do	1 75
B 392	..do....	Taylor Hardware Co	..do	12 58
B 393	..do....	Wearcrete Engineering Co	..do	10 00
B 394	..do....	Twin City Roofing Co	Cabinet doors	15 00
B 395	..do....	Reliable Plumbing & Heating Co	Office supplies	3 96
B 396	..do....	W. D. Allen Mfg. Co	General supplies	150 90
B 397	..do....	Hatfield Electric Co	Contract	1,188 81
B 398	..do....	A. W. Stoolman	..do	14,125 90
B 399	..do....	New York Blower Co	..do	1,355 25
B 400	..do....	Marrs-Tanner Electric Co	..do	500 00
B 401	..do....	Daily & O'Brien	..do	945 43
B 402	Apr. 13	M. E. Thompson, Cashier	Express bills	1 63
B 403	Apr. 14	The Burr Co	Trench plate	188 00
B 404	..do....	Ingersoll-Rand Co	General supplies	466 40
B 405	..do....	The Caldwell Co	Chain	8 09
B 406	Apr. 17	Freeman & Brooks	Contract	10,000 00
B 407	Apr. 18	Twin City Roofing Co	Building supplies	2 60
B 408	..do....	Wearcrete Engineering Co	..do	6 00
B 409	Apr. 19	Leavitt Mfg. Co	General supplies	5 67
B 410	..do....	C. A. Kiler	Shades	92 20
B 411	..do....	The Snead & Co. Iron Works	Bookstacks	710 00
B 412	..do....	General Electric Co	Electrical supplies	271 22
B 413	..do....	W. D. Allen Mfg. Co	Hose reel	1 04
B 414	..do....	Flanigan-Pearson Co	Printing	2 50
B 415	Apr. 20	M. E. Thompson, Cashier	Miscellaneous bills	32 50

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
B 416	Apr. 21	H. S. Capron, Treasurer	Material furnished from University storeroom	$ 636 03
B 417	Apr. 26	Johnson Service Co.	Contract	701 20
B 418	..do....	The University of Illinois Supply Store..	Office equipment	28 05
B 419	..do....	The Arthur H. Thomas Co	Laboratory supplies	5 63
B 420	..do....	E. H. Sargent & Co	..do	52 52
B 421	..do....	Jones, McDuffee & Stratton Co	Finger bowls	38 15
B 422	..do....	Taylor Instrument Co	Thermographs	112 50
B 423	..do....	Taylor Hardware Co	General supplies	11 30
B 424	Apr. 27	Alex G. Goethel & Co	Contract	299 23
B 425	..do....	Hatfield Electric Co	..do	493 31
B 426	..do....	M. E. Thompson, Cashier	Labor bills	14 00
B 427	Apr. 29	Walker & Mulliken	General supplies	212 75
B 428	..do....	Art Mosaic & Tile Co	Building material	104 40
B 429	..do....	Reliable Plumbing & Heating Co	Laboratory supplies	9 25
B 430	..do....	Wearcrete Engineering Co	Contract	400 00
B 431	May 4	Wabash R. R.	Freight	13 87
B 432	May 5	M. E. Thompson, Cashier	Labor bills	44 83
B 433	May 11	The Burr Co	Tank for pump	54 50
B 434	..do....	The Inner Braced Furniture Co	Other furniture	135 00
B 435	..do....	Sargent & Co	Office supplies	12 33
B 436	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	276 15
B 437	May 15	Otto Eggeling	Expenses apparatus	91 75
B 438	..do....	The Burr Co	Office supplies	1 05
B 439	..do....	E. H. Sargent & Co	Expenses apparatus	26 54
B 440	..do....	John Hefferman & Son	..do	2 80
B 441	..do....	Flat Iron Store Co	Fixtures	340 00
B 442	..do....	The Master Builders Co	Office supplies	7 50
B 443	..do....	Marrs-Tanner Electric Co	Expenses apparatus	39 40
B 444	..do....	Franklin Desk Factory	Furniture	20 00
B 445	May 16	Sargent & Co	Office supplies	48 58
B 446	..do....	Central Scientific Co	Expenses apparatus	30 80
B 447	..do....	F. E. Gates Marble & Tile Co	Office supplies	8 40
B 448	May 17	A. W. Stoolman	Payment on contract	8,284 69
B 449	May 18	The Champaign News	Incidentals	10 96
B 450	..do....	W. D. Allen Mfg. Co	Fire protection	1 04
B 451	May 19	R. C. Wagner & Son	Office supplies	2 50
B 452	..do....	Sargent & Co	..do	8 83
B 453	..do....	M. E. Thompson, Cashier	Express	5 53
B 454	..do....	M. E. Thompson, Cashier	Labor	2 06
B 455	..do....	Pay roll	May, 1916	473 33
		Math, E. R.	Salary $133 33	
		Towne, L. J.	..do 200 00	
		Wright, G. E.	..do 140 00	
B 456	May 23	M. E. Thompson, Cashier	Miscellaneous bills	1 23
B 457	..do....	A. W. Stoolman		477 55
B 458	May 29	Central Scientific Co	Expenses apparatus	55 48
B 459	..do....	American Contractor Publishing Co	Incidentals	59 40
B 460	..do....	Lyon Metallic Mfg. Co	Other furniture	83 55
B 461	..do....	Pittsburgh Plate Glass Co	Expenses apparatus	18 08
B 462	..do....	Chicago Surg. and Elec. Co	..do	17 50
B 463	..do....	Library Bureau	Other furniture	83 16
B 464	..do....	Leavitt Mfg. Co	Office supplies	3 84
B 465	..do....	Walrus Mfg. Co	Laboratory furniture	21,250 00
B 466	..do....	Crane Co	Expenses apparatus	34 95
B 467	May 31	F. E. Gates Marble & Tile Co	Payment on contract	412 00
B 468	..do....	Lyon Metallic Mfg. Co	Other furniture	32 00
B 469	..do....	The Caldwell Co	Furniture repairs	553 81
B 470	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	778 62
B 471	June 1	D. K. Lloyde	Rentals	2 00
B 472	..do....	Engineering & Contracting	Incidentals	35 10
B 473	..do....	M. E. Thompson, Cashier	Miscellaneous	3 00
B 474	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	88 38
B 475	June 12	Marrs-Tanner Electric Co	Payment on contract	1,571 03
B 476	..do....	Taylor Hardware Co	Other orders	1 80
B 477	..do....	The Caldwell Co	Telephones, buzzers and clocks	38 88
B 478	..do....	Roots & Berg	Other orders	10 00
B 479	..do....	Peck & Hills Furniture Co	Furniture and fixtures	5 00
B 480	..do....	Maas Brothers	General supplies	13 60
B 481	..do....	Pittsburgh Plate Glass Co	Six plates 32 x 52	52 75
B 482	..do....	Central Scientific Co	One set weights	7 65
B 483	..do....	Bausch & Lomb Optical Co	Expenses apparatus	7 78
B 484	June 15	Hamblin Plumbing Co	Contract	11 25
B 485	..do....	Emmet Kennedy	Expert service	25 00
B 486	..do....	Horton Door Check Co	Office supplies	4 20

BUILDINGS, LAND AND EQUIPMENT VOUCHERS—Concluded.

No.	Date.	To whom.	For what.	Amount.
	1916			
B 487	June 15	Ionia Pottery Co	Twelve-inch pots	$ 9 80
B 488	..do....	Carson Payson Co	Payment on contract	464 76
B 489	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	2,111 36
B 490	June 23	Carson Payson Co	Payment on contract	2,399 53
B 491	..do....	E. H. Sheldon & Co	Expenses apparatus	15 30
B 492	June 24	H. S. Capron, Treasurer	Material furnished from University storeroom	845 80
B 493	June 27	H. S. Capron, Treasurer	..do	13,569 60
B 494	..do....	James B. Diebelka	Plans and specifications	17 22
B 495	..do....	Illinois State Register	..do	21 85
B 496	..do....	Alfred M. Danley	Incidentals	10 40
B 497	..do....	Carson Payson Co	Other orders	138 00
B 498	June 30	Sargent & Co	Office supplies	31 30
B 499	..do....	Big Four Ry., Urbana	Freight	15 81
B 500	..do....	Ideal Electric Co	Electrical equipment	188 19

II. Administrative Offices Vouchers.

		1915			
A	1	July 7	Twentieth Century Clipping Bureau	Clippings	$ 7 50
A	2	..do....	Daisy O. Swearingen	Wages, June, 1915	50 00
A	3	July 13	L. E. Knorr, Assistant Comptroller	Student labor	197 38
A	4	July 14	L. E. Knorr, Assistant Comptroller	General labor	120 22
A	5	July 16	Pay roll	July, 1915	1,649 99
			Castenholz, W. B	Salary $ 250 00	
			Filbey, E. J	..do 183 33	
			James, Edmund J	..do 1,000 00	
			Kinley, David	..do 83 33	
			Harker, O. A	..do 83 33	
			Seymour, A. R	..do 25 00	
			Beard, J. H	..do 25 00	
A	.6	..do....	Pay roll	July, 1915	2,149 98
			Buckler, Helen	Salary $ 60 00	
			Briggs, Evelyn	..do 55 00	
			Durfey, Franc A	..do 50 00	
			Knorr, L. E	..do 150 00	
			Morey, Lloyd	..do 125 00	
			Muhleman, Elizabeth	..do 50 00	
			Steitz, Alfred	..do 100 00	
			Stipp, Maude	..do 50 00	
			Thompson, M. E	..do 100 00	
			Boice, L. A	..do 125 00	
			Broadhurst, Tabitha	..do 75 00	
			Cunningham, H. E	..do 166 66	
			Johnson, Gertrude	..do 60 00	
			Lamb, Allie	..do 55 00	
			McConn, C. M	..do 250 00	
			Miles, Lois	..do 70 00	
			Smith, I. M	..do 125 00	
			Tuttle, G. P	..do 100 00	
			Lee, Albert R	..do 100 00	
			Phelps, V. V	..do 166 66	
			Whitson, Anna V	..do 75 00	
			Cunningham, H. E	..do 41 66	
A	7	July 17	Glenn M. Haldeman	Wages, June, 1915	50 00
A	8	July 19	Illinois State Reformatory	Printing	27 65
A	9	..do....	Flanigan-Pearson Co	..do	203 35
A	10	..do....	The University Press	..do	129 55
A	11	..do....	H. E. Cunningham	Traveling expense	15 84
A	12	..do....	Pantagraph Printing & Stationery Co	Printing	116 57
A	13	..do....	Burroughs Adding Machine Co	Attention to machine	3 00
A	14	..do....	The Tablet & Ticket Co	Office supplies	7 50
A	15	..do....	Irving Pitt Mfg. Co	Table index	2 04
A	16	..do....	Louis Melind Co	Publication	1 58
A	17	..do....	Daisy O. Swearingen	Wages, July, 1915	50 00
A	18	July 21	L. E. Knorr, Assistant Comptroller	Express bills	1 32
A	19	..do....	L. E. Knorr, Assistant Comptroller	..do	2 73
A	20	..do....	L. E. Knorr, Assistant Comptroller	Student labor	24 30
A	21	..do....	L. E. Knorr, Assistant Comptroller	General labor	48 70
A	22	July 23	Stoltey's Garage	Automobile service	9 00
A	23	July 26	Pay roll	July, 1915	205 00
A	24	July 29	U. S. Audit Co	Quarterly audit	347 70

ADMINISTRATIVE OFFICES VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
A 25	July 29	Twin City Bindery Co	Printing		$ 47 00
A 26	..do....	Irving Pitt Mfg. Co	D. Binders		5 28
A 27	..do....	The University Press	Printing		53 75
A 28	..do....	Illinois State Reformatory	Printing		13 95
A 29	..do....	The Globe-Wernicke Co	Office equipment		12 33
A 30	..do....	Twin City Printing Co	Printing		7 00
A 31	..do....	Louis Melind Co	Wheel bates		18 67
A 32	July 30	Joe F. Gauger	Wages, July 30, 1915		90 00
A 33	..do....	Twin City Ice & Cold Storage Co	Ice		2 00
A 34	..do....	D. H. Lloyde	Office equipment		14 08
A 35	..do....	Burroughs Adding Machine Co	Attention to machine		2 00
A 36	..do....	Remington Typewriter Co	Typewriter		54 50
A 37	..do....	Louis Melind & Co	Star seal press		1 35
A 37½	July 31	W. B. Castenholz, Comptroller	Material furnished from University storeroom		243 64
A 38	Aug. 3	Glenn M. Haldeman	Wages, July, 1915		25 00
A 39	Aug. 4	LaRhue Kile	Wages, July, 1915		82 95
A 40	..do....	M. E. Thompson, Cashier	General labor		146 95
A 41	..do....	M. E. Thompson, Cashier	Student labor		94 40
A 42	Aug. 9	T. F. Chilton	Check writer		50 00
A 43	..do....	Irving Pitt Mfg. Co	Office supplies		3 30
A 44	..do....	The Globe-Wernicke Co	Cabinet rod		11 90
A 45	..do....	J. W. Butler Paper Co	Office supplies		27 79
A 46	Aug. 10	Burroughs Adding Machine Co	Attention to machine		1 05
A 47	..do....	M. E. Thompson, Cashier	Labor bills		75 22
A 48	..do....	M. E. Thompson, Cashier	Student labor		110 98
A 49	..do....	Pay roll	August, 1915		2,150 22
		Buckler, Helen I	Salary	$ 60 00	
		Briggs, Evelyn	..do	55 00	
		Durfey, Franc A	..do	50 00	
		Knorr, L. E	..do	150 00	
		Morey, Lloyd	..do	125 00	
		Muhleman, Elizabeth	..do	50 00	
		Steitz, Alfred	..do	100 00	
		Stipp, Maude	..do	50 00	
		Thompson, M. E	..do	100 00	
		Boice, L. A	..do	125 00	
		Broadhurst, Tabitha J	..do	75 00	
		Cunningham, H. E	..do	166 74	
		Johnson, Gertrude	..do	60 00	
		Lamb, Allie	..do	55 00	
		McConn, C. M	..do	250 00	
		Miles, Lois	..do	70 00	
		Smith, I. M	..do	125 00	
		Tuttle, G. P	..do	100 00	
		Lee, Albert R	..do	100 00	
		Phelps, V. V	..do	166 74	
		Whitson, Anna V	..do	75 00	
		Cunningham, H. E	..do	41 74	
A 50	..do....	Pay roll	August, 1915		1,650 11
		Castenholz, W. B	Salary	$ 250 00	
		Filbey, E. J	..do	183 37	
		James, Edmund J	..do	1,000 00	
		Kinley, David	..do	83 37	
		Harker, O. A	..do	83 37	
		Seymour, A. R	..do	25 00	
		Beard, J. H	..do	25 00	
A 51	Aug. 14	M. E. Thompson, Cashier	Express and sundry bills		23 29
A 52	Aug. 16	The University Press	Printing		1 75
A 53	..do....	Louis Melind Co	Incidentals		2 56
A 54	..do....	American Educational Co	Educational directory		5 00
A 55	Aug. 19	Irving Pitt Mfg. Co	Ledger binder		7 77
A 56	..do....	Flanigan-Pearson Co	Printing		61 75
A 57	..do....	Porter E. Sargent	Handbook		2 00
A 58	Aug. 24	Hotel LaSalle	Three luncheons		6 00
A 59	..do....	J. W. Butler Paper Co	Printing		66 25
A 60	..do....	P. S. Campbell	..do		4 50
A 61	..do....	J. B. Lyon Co	Books		3 50
A 62	..do....	W. B. Castenholz	Traveling expenses		9 84
A 63	..do....	M. E. Thompson, Cashier	General labor		179 50
A 64	..do....	R. M. Ross	Wages, August, 1915		55 38
A 65	..do....	W. W. Miller	..do		75 00
A 66	..do....	Sadie Jones	..do		50 00
A 67	..do....	Daisy O. Swearingen	..do		50 00
A 68	Aug 27	M. E. Thompson, Cashier	General labor		15 10
A 69	..do....	Glenn M. Hadleman	Wages, August		50 00
A 70	Aug. 28	M. E. Thompson, Cashier	Sundry bills		50 22
A 71	..do....	Flanigan-Pearson Co	Printing		232 49

ADMINISTRATIVE OFFICES VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
A 72	Aug. 30	W. B. Castenholz, Comptroller	Traveling expenses	$ 10 09
A 73	..do....	W. B. Castenholz, Comptroller	Material from University storeroom	392 10
A 74	Aug. 31	Twin City Printing Co	Printing	3 00
A 75	..do....	Irving-Pitt Mfg. Co	Office supplies	3 48
A 76	..do....	Illinois State Reformatory	Printing	12 10
A 77	Sept. 8	Nell Barnes	Wages, August, 1915	57 13
A 78	..do....	M. E. Thompson, Cashier	Labor bills	96 45
A 79	..do....	M. E. Thompson, Cashier	Bills paid	182 42
A 80	Sept. 11	M. E. Thompson, Cashier	Student labor	82 13
A 81	..do....	M. E. Thompson, Cashier	Labor bills	59 50
A 82	..do....	W. L. Abbott	Traveling expense	13 09
A 83	..do....	The Globe-Wernicke Co	Filing section	7 44
A 84	..do....	The Blackstone	Luncheons	24 00
A 85	..do....	Jos. C. Bowman	Clock	4 50
A 86	Sept. 14	Irving-Pitt Mfg. Co	Indexes	2 89
A 87	..do....	W. B. Castenholz	Traveling expense	8 00
A 88	..do....	Gaylord Bros	Binders	6 05
A 89	..do....	Leigh Hunt	Traveling expense	1 70
A 90	Sept. 15	Pay roll	September, 1915	1,641 65
		Castenholz, W. B	Salary $ 250 00	
		Filbey, E. J	..do 183 33	
		James, Edmund J	..do 1,000 00	
		Kinley, David	..do 83 33	
		Harker, O. A	..do 83 33	
		Seymour, A. R	..do 41 66	
A 91	..do....	M. E. Thompson, Cashier	Bills paid	69 77
A 92	..do....	M. E. Thompson, Cashier	..do	182 78
A 93	Sept. 17	Pay roll	September, 1915	2,399 96
		Boice, L. A	Salary $183 33	
		Broadhurst, Tabitha J	..do 83 33	
		Buckler, Helen I	..do 60 00	
		Cunningham, H. E	..do 208 32	
		Durfey, Franc A	..do 50 00	
		Gere, R. C	..do 45 00	
		Johnson, Gertrude	..do 70 00	
		Knorr, Lynn E	..do 150 00	
		Lamb, Allie	..do 70 00	
		Lee, Albert R	..do 100 00	
		Love, Irene	..do 50 00	
		McConn, Charles M	..do 291 66	
		Miles, Lois M	..do 75 00	
		Morey, Lloyd	..do 125 00	
		Muhleman, Elizabeth	..do 50 00	
		Phelps, Vergil V	..do 166 66	
		Smith, Ira M	..do 166 66	
		Steitz, Alfred	..do 100 00	
		Stipp, Maude	..do 50 00	
		Swearingen, Daisy	..do 55 00	
		Thompson, M. E	..do 100 00	
		Tuttle, George P., Jr	..do 125 00	
		Whitson, Anna V	..do 75 00	
A 94	Sept. 18	M. E. Thompson, Cashier	Bills paid	32 48
A 95	..do....	M. E. Thompson, Cashier	General labor bills	9 70
A 96	Sept. 21	Ronald Press Co	Journal	3 00
A 97	..do....	W. B. Castenholz	Traveling expense	10 44
A 98	..do....	J. J. Hall & Son	Oak desk	8 50
A 99	..do....	Pittsburgh Plate Glass Co	Glass	1 95
A 100	..do....	Julius Andrae & Sons Co	Telephone stand	10 00
A 101	..do....	The University Press	Printing	7 00
A 102	..do....	Flanigan-Pearson Co	..do	400 87
A 103	Sept. 23	M. E. Thompson, Cashier	Student labor	592 92
A 104	Sept. 24	P. S. Campbell	Printing	3 00
A 105	..do....	Twin City Bindery & Blank Book Co	Ledger binders	3 75
A 106	..do....	W. B. Castenholz	Traveling expense	18 95
A 107	..do....	MacChesney & Becker	Legal services	52 43
A 108	Sept. 28	Pay roll	September, 1915	70 00
		Fink, Madge	Salary $70 00	
A 109	..do....	W. W. Miller	Salary, September, 1915	75 00
A 110	..do....	Meyer & Wenthe	Labor	5 75
A 111	..do....	Twin City Ice & Cold Storage Co	Ice	2 00
A 112	Sept. 29	Twin City Bindery & Blank Book Co	Printing	19 60
A 113	..do....	Twin City Printing Co	..do	13 65
A 114	..do....	W. B. Castenholz, Comptroller	Material furnished from University storeroom	328 95
A 115	..do....	C. A. Kiler	Office equipment	6 25
A 116	Sept. 30	M. E. Thompson, Cashier	Bills paid	140 37
A 117	..do....	M. E. Thompson, Cashier	..do	42 06

ADMINISTRATIVE OFFICES VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
A 118	Sept. 30	M. E. Thompson, Cashier	Labor bills		$ 24 00
A 119	..do	Peck & Hills Furniture Co	Table		12 25
A 120	Oct. 5	M. E. Thompson, Cashier	General labor		98 60
A 121	..do	M. E. Thompson, Cashier	Sundry bills		8 80
A 122	..do	M. E. Thompson, Cashier	Student labor		139 91
A 123	Oct. 8	A. W. Shaw Co	Subscription		2 00
A 124	..do	The University Press	Printing		13 20
A 125	..do	Irving-Pitt Mfg. Co	Office supplies		7 70
A 126	..do	The Ronald Press Co	Books		7 20
A 127	..do	Douglas Moseley, Administrator, Estate of J. K. Hopkins	Traveling expenses		52 93
A 128	Oct. 9	LaRhue Kile	Wages, September, 1915		75 60
A 129	Oct. 12	M. E. Thompson, Cashier	Student labor		49 40
A 130	Oct. 13	Julius Andrae & Sons Co	Office equipment		14 80
A 131	..do	20th Century Press Clipping Bureau	Incidentals		7 50
A 132	..do	Ernst Hertzberg & Sons	Books		15 82
A 133	..do	Dr. E. J. Filbey	Traveling expenses		13 21
A 134	..do	W. B. Castenholz	..do		10 24
A 135	..do	L. E. Knorr	..do		6 60
A 136	..do	United Autographic Register Co	Printing		48 55
A 137	..do	C. S. Moss	Traveling expense		14 94
A 138	Oct. 15	Pay roll	October, 1915		1,641 65
		Castenholz, W. B	Salary	$ 250 00	
		Filby, E. J	..do	183 33	
		James, Edmund J	..do	1,000 00	
		Kinley, David	..do	83 33	
		Harker, O. A	..do	83 33	
		Seymour, A. R	..do	41 66	
A 139	..do	M. E. Thompson, Cashier	Sundry bills		133 42
A 140	..do	P. S. Campbell	Printing		1 75
A 141	..do	M. E. Thompson, Cashier	General labor		47 35
A 142	Oct. 19	B. A. Strauch	Picture frames		5 00
A 143	..do	J. W. Butler Paper Co	Office supplies		86 82
A 144	..do	Chester Transfer Co	Taxi		1 00
A 145	..do	H. E. Cunningham	Traveling expense		17 39
A 146	..do	W. L. Abbott	..do		37 73
A 147	..do	Louis Melind Co	Stamps		1 48
A 148	..do	Peck & Hills Furniture Co	Office equipment		16 00
A 149	..do	D. H. Lloyde	Filing steel		1 40
A 150	Oct. 20	Flanigan-Pearson Co	Printing		75 00
A 151	..do	Louden & Flaningham	..do		64 50
A 152	..do	The University Press	..do		21 60
A 153	Oct. 21	Pay roll	October, 1915		2,469 96
		Boice, L. A	Salary	$133 33	
		Broadhurst, Tabitha	..do	83 33	
		Buckler, Helen I	..do	60 00	
		Cunningham, H. E	..do	208 32	
		Durfey, Franc A	..do	50 00	
		Fink, Madge	..do	70 00	
		Gere, R. C	..do	45 00	
		Johnson, Gertrude	..do	70 00	
		Knorr, Lynn E	..do	150 00	
		Lamb, Allie	..do	70 00	
		Lee, Albert R	..do	100 00	
		Love, Irene	..do	50 00	
		McConn, Charles M	..do	291 66	
		Miles, Lois	..do	75 00	
		Morey, Lloyd	..do	125 00	
		Muhleman, Elizabeth	..do	50 00	
		Phelps, Vergil V	..do	166 66	
		Smith, Ira M	..do	166 66	
		Steitz, Alfred	..do	100 00	
		Stipp, Maude	..do	50 00	
		Swearington, Daisy	..do	55 00	
		Thompson, M. E	..do	100 00	
		Tuttle, George P., Jr	..do	125 00	
		Whitson, Anna V	..do	75 00	
A 154	Oct. 22	Pay roll	October, 1915		70 00
		Kile, LaRhue	Salary	$70 00	
A 155	..do	Ellen M. Henrotin	Traveling expense		47 25
A 156	..do	Twin City Ice & Cold Storage Co	Bottle		1 00
A 157	..do	Caldwell Electric Co	Rent on fan		10 00
A 158	..do	Louden & Flanigan	Printing		15 00
A 159	..do	Flanigan & Pearson	..do		65 11
A 160	..do	M. E. Thompson, Cashier	Bills paid		96 07
A 161	..do	M. E. Thompson, Cashier	..do		25 00
A 162	..do	M. E. Thompson, Cashier	..do		3 41
A 163	Oct. 25	Remington Typewriter Co	Typewriter		99 00

ADMINISTRATIVE OFFICES VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
A 164	Oct. 25	Audrey Lacey	Wages, October, 1915	$ 45 00
A 165	..do....	The University Press	Printing	51 50
A 166	Oct. 26	Pay roll	October, 1915	75 00
		Miller, W. W	Salary $75 00	
A 167	Oct. 27	C. A. Kiler	Office equipment	12 32
A 168	..do....	Morgan's Rug Mfg. Co	Rugs	2 45
A 169	..do....	M. E. Thompson, Cashier	Bills paid	10 25
A 170	..do....	M. E. Thompson, Cashier	..do	36 20
A 171	..do....	M. E. Thompson, Cashier	..do	22 51
A 172	Oct. 28	United States Audit Co	Services	231 32
A 173	Oct. 30	E. H. Williams	Traveling expense	12 23
A 174	..do....	J. W. Butler Paper Co	Gummed labels	1 47
A 175	..do....	R. G. Dun & Co	Journals	15 00
A 176	..do....	The Globe-Wernicke Co	Files	86 34
A 177	..do....	W. B. Castenholz, Comptroller	Material furnished from University storeroom	300 44
A 178	Nov. 5	W. B. Castenholz, Comptroller	Traveling expense	11 09
A 179	..do....	The Drake Hotel Co	..do	23 50
A 180	..do....	Florence E. Watson	..do	82 78
A 181	..do....	M. E. Thompson, Cashier	Bills paid	18 60
A 182	..do....	M. E. Thompson, Cashier	..do	52 50
A 183	..do....	M. E. Thompson, Cashier	..do	147 31
A 184	Nov. 6	W. B. Castenholz, Comptroller	Material furnished from University storeroom	25 78
A 185½	Nov. 8	Illinois Central R. R. Co	Freight	1 19
A 185¾	..do....	Florence E. Watson	Traveling expenses	29 06
A 185	..do....	Ernst Hertzberg & Sons	Books	33 01
A 186	..do....	The University of Illinois Supply Store	Office equipment	296 44
A 187	..do....	D. T. Swannell	Bond	50 00
A 188	..do....	United Autographic Register	Registers	49 50
A 189	..do....	J. M. Hanson-Bennett Magazine Agency	Subscriptions	4 00
A 190	Nov. 11	The Chester Transfer Co	Taxi	1 50
A 191	..do....	W. B. Castenholz, Comptroller	Traveling expense	11 14
A 192	..do....	Mary E. Busey	..do	11 89
A 193	..do....	J. W. Butler Paper Co	Office supplies	267 47
A 194	..do....	P. S. Campbell	Printing	2 00
A 195	..do....	Flanigan-Pearson Co	..do	40 08
A 196	..do....	Urbana Courier Co	..do	13 00
A 197	..do....	Twin City Printing Co	..do	11 65
A 198	Nov. 12	Louden & Flanigam	..do	11 25
A 199	..do....	P. S. Campbell	..do	26 75
A 200	..do....	M. E. Thompson, Cashier	Bills paid	28 59
A 201	..do....	M. E. Thompson, Cashier	..do	48 60
A 202	Nov. 15	Flanigan-Pearson Co	Printing	53 50
A 203	..do....	Irving Pitt Mfg. Co	Office supplies	3 81
A 204	..do....	O. A. Harker	Traveling expense	26 45
A 205	..do....	L. E. Knorr, Assistant Comptroller	..do	6 85
A 206	..do....	Pay roll	November. 1915	1,711 65
		Castenholz, W. B	Salary $ 250 00	
		Filby, E. J	..do 183 33	
		James, Edmund	..do 1,000 00	
		Kile, LaRhue	..do 70 00	
		Kinley, David	..do 83 33	
		Harker, O. A	..do 83 33	
		Seymour, A. R	..do 41 66	
A 207	Nov. 19	Ellen M. Henrotin	Traveling expense	30 63
A 208	..do....	M. E. Thompson, Cashier	Bills paid	37 50
A 209	..do....	M. E. Thompson, Cashier	..do	66 76
A 210	Nov. 23	H. S. Capron, Treasurer	Material from University storeroom	264 00
A 211	..do....	H. S. Capron, Treasurer	..do	40 19
A 212	..do....	Pay roll	November, 1915	2,508 42
		Boice, L. A	Salary $133 33	
		Broadhurst, Tabitha	..do 83 33	
		Buckler, Helen I	..do 60 00	
		Cunningham, H. E	..do 208 32	
		Devine, Jeannette	..do 38 46	
		Durfey, Franc A	..do 50 00	
		Fink, Madge	..do 70 00	
		Gere, R. C	..do 45 00	
		Johnson, Gertrude	..do 70 00	
		Knorr, Lynn E	..do 150 00	
		Lamb, Allie B	..do 70 00	
		Lee, Albert R	..do 100 00	
		Love, Irene	..do 50 00	
		McConn, Charles M	..do 291 66	
		Miles, Lois M	..do 75 00	
		Morey, Lloyd	..do 125 00	

ADMINISTRATIVE OFFICES VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
A 212 Cld.	Nov. 23	Muhleman, Elizabeth	Salary	$ 50 00	
		Phelps, Vergil V	..do	166 66	
		Smith, Ira M	..do	166 66	
		Steitz, Alfred	..do	100 00	
		Stipp, Maude	..do	50 00	
		Swearingen, Daisy	..do	55 00	
		Thompson, M. E	..do	100 00	
		Tuttle, George P., Jr	..do	125 00	
		Whitson, Anna V	..do	75 00	
A 213	Nov. 24	Audrey Lacey	Wages, November, 1915		$ 45 00
A 214	..do....	Leigh Hunt	..do		40 00
A 215	Nov. 26	M. E. Thompson, Cashier	Bills paid		31 65
A 216	..do....	M. E. Thompson, Cashier	..do		3 71
A 217	..do....	M. E. Thompson, Cashier	..do		118 62
A 218	..do....	M. E. Thompson, Cashier	..do		42 70
A 219	Nov. 26	David Kinley	Traveling expense		17 26
A 220	..do....	D. H. Lloyde	Office supplies		2 26
A 221	Nov. 29	J. W. Butler Paper Co	Printing		37 84
A 222	..do....	The Ronald Press Co	Books		2 40
A 223	..do....	Ernst Hertzberg & Sons	..do		1 05
A 224	..do....	American Educational Co	..do		4 00
A 225	..do....	Florence E. Watson	Traveling expense		74 71
A 226	Nov. 30	Commerce Clearing House	Books		18 50
A 227	..do....	The Ronald Press Co	..do		2 40
A 228	Dec. 7	Illinois Central Ry. Co	Freight		1 95
A 229	..do....	W. B. Castenholz, Comptroller	Traveling expense		10 34
A 230	..do....	Flanigan-Pearson Co	Printing		1 50
A 231	..do....	Percival & Moorehead	Filing cabinet		12 50
A 232	..do....	L. C. Smith & Bros	Typewriter		128 00
A 233	..do....	H. E. Cunningham	Traveling expense		16 19
A 234	Dec. 8	M. E. Thompson, Cashier	Bills paid		1 79
A 235	..do....	M. E. Thompson, Cashier	..do		73 63
A 236	..do....	M. E. Thompson, Cashier	Bills paid		80 85
A 237	Dec. 9	Pantagraph Printing & Stationery Co	Printing		5 00
A 238	Dec. 10	Pay roll	December, 1915		1,711 65
		Castenholz, W. B	Salary	$ 250 00	
		Filby, E. J	..do	183 33	
		James, Edmund J	..do	1,000 00	
		Kile, LaRhue	..do	70 00	
		Kinley, David	..do	83 33	
		Harker, O. A	..do	83 33	
		Seymour, A. R	..do	41 66	
A 239	Dec. 13	The University Press	Printing		4 00
A 240	..do....	University of Illinois Supply Store	Office supplies		8 00
A 241	..do....	Pay roll	December, 1915		2,594 96
		Boice, L. A	Salary	$133 33	
		Broadhurst, Tabitha	..do	83 33	
		Buckler, Helen I	..do	60 00	
		Cunningham, M. E	..do	208 32	
		Devine, Jeannette	..do	50 00	
		Durfey, Franc	..do	50 00	
		Fink, Madge	..do	70 00	
		Gere, R. C	..do	45 00	
		Johnson, Gertrude	..do	70 00	
		Knorr, Lynn E	..do	150 00	
		Lamb, Allie	..do	70 00	
		Lee, Albert R	..do	100 00	
		Love, Irene	..do	50 00	
		McConn, Charles M	..do	291 66	
		Miles, Lois	..do	75 00	
		Morey, Lloyd	..do	125 00	
		Muhleman, Elizabeth	..do	50 00	
		Phelps, Verg l V	..do	166 66	
		Smith, Ira M	..do	166 66	
		Steitz, Alfred	..do	100 00	
		Stipp, Maude	..do	50 00	
		Swearingen, Daisy	..do	55 00	
		Thompson, M. E	..do	100 00	
		Tuttle, George P., Jr	..do	125 00	
		Whitson, Anna V	..do	75 00	
		Ziegler, Maurice	..do	75 00	
A 242	Dec. 15	M. E. Thompson, Cashier	Bills paid		7 34
A 243	..do....	M. E. Thompson, Cashier	..do		18 70
A 244	Dec. 16	H. S. Capron, Treasurer	Material furnished from University storeroom		280 51
A 245	Dec. 20	Louden & Flaningam	Printing		28 50
A 246	..do....	MacChesney & Becker	Services		217 00
A 247	..do....	H. E. Cunningham	Traveling expense		17 84

ADMINISTRATIVE OFFICES VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
A 248	Dec. 20	W. L. Abbott	Traveling expense	$ 6 26
A 249	..do....	Warren H. Orr	Reference set	1 00
A 250	..do....	The Big Four Ry. Co	Freight	2 18
A 251	..do....	Peck & Hills Furniture Co	Mirror	2 04
A 252	..do....	University Club	Incidentals	2 00
A 253	..do....	Work-Organizer Specialties Co	Drawer file	1 00
A 254	Dec. 21	M. E. Thompson, Cashier	Bills paid	21 15
A 255	..do....	M. E. Thompson, Cashier	..do	36 55
A 256	Dec. 22	M. E. Thompson, Cashier	..do	70 85
A 257	..do....	M. E. Thompson, Cashier	..do	4 73
A 258	..do....	Clarence W. Glover	General supplies	25 00
A 259	..do....	The University of Illinois Supply Store	Office equipment	25 20
A 260	..do....	Boyd S. Blaine	Recording mortgage	1 70
A 261	..do....	Florence E. Watson	Traveling expense	76 67
A 262	..do....	The University Press	Printing	7 85
A 263	Dec. 30	Laura B. Evans	Traveling expense	88 25
A 264	..do....	W. B. Castenholz, Comptroller	..do	21 34
A 265	Dec. 31	Audrey Lacy	Salary, December, 1915	45 00
A 266	..do....	W. F. Gephart	Traveling expense	8 26
A 267	..do....	The Chester Transfer Co	..do	1 50
A 268	..do....	Globe-Wernicke Co	Furniture and fixtures	2 40
A 269	..do....	Burroughs Adding Machine Co	Attention to machine	3 50
A 270	..do....	H. V. Canter	Traveling expense	8 89
A 271	..do....	Arthur C. Cole	..do	7 09
A 272	..do....	W. A. Noyse	..do	5 04
A 273	..do....	C. M. McConn	..do	14 29
A 274	..do....	Lloyd Morey	..do	18 14
A 275	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	150 09
	1916			
A 276	Jan. 5	M. E. Thompson, Cashier	Bills paid	41 80
A 277	..do....	M. E. Thompson, Cashier	..do	4 24
A 278	..do....	M. E. Thompson, Cashier	..do	40 69
A 279	Jan. 7	W. L. Abbott	Traveling expense	13 69
A 280	..do....	Illinois State Reformatory	Printing	300 04
A 281	..do....	W. B. Castenholz, Comptroller	Traveling expense	10 54
A 282	..do....	W. Lewis & Co	Cork	18 30
A 283	Jan. 8	The Chestern Transfer Co	Taxi	1 50
A 284	..do....	Illinois State Reformatory	Printing	23 00
A 285	..do....	The Drake Hotel Co	Luncheons	23 10
A 286	..do....	Chicago Tribune	Subscription	5 50
A 287	..do....	Umted Autographic Register Co	Printing	16 80
A 288	Jan. 11	Arthur R. Crathorne	Traveling expense	9 59
A 289	..do....	Harry G. Paul	..do	9 94
A 290	..do....	Henry B. Ward	..do	9 52
A 291	..do....	20th Century Press Clipping Bureau	Incidentals	7 50
A 292	Jan. 12	M. E. Thompson, Cashier	Sundry bills	4 48
A 293	..do....	M. E. Thompson, Cashier	Labor bills	41 20
A 294	..do....	M. E. Thompson, Cashier	..do	59 85
A 295	Jan. 13	Pay roll	January, 1916	1,711 65
		Castenholz, W. B	Salary $ 250 00	
		Filby, E. J	..do 183 33	
		James, Edmund	..do 1,000 00	
		Kile, LaRhue	..do 70 00	
		Kinley, David	..do 83 33	
		Harker, O. A	..do 83 33	
		Seymour, A. R	..do 41 66	
A 296	..do....	Illinois State Reformatory	Printing	54 05
A 297	..do....	L. C. Smith & Bros	Platen rolls	4 00
A 298	..do....	Champaign County Abstract Co	Abstract charge	3 50
A 299	..do....	The University Press	Printing	7 13
A 300	Jan. 18	M. E. Thompson, Cashier	Bills paid	4 00
A 301	..do....	M. E. Thompson, Cashier	Express bills	2 80
A 302	..do....	M. E. Thompson, Cashier	Labor bills	22 85
A 303	..do....	M. E. Thompson, Cashier	..do	36 30
A 304	Jan. 19	W. B. Castenholz, Comptroller	Traveling expense	11 09
A 305	..do....	R. R. Donnelley & Sons Co	Publications	1 32
A 306	..do....	H. E. Cunningham	Traveling expense	22 94
A 307	..do....	Central Union Telephone Co	Exchange services	6 00
A 308	..do....	Remington Typewriter Co	General supplies	1 00
A 309	..do....	D. G. Swannell	Bond	12 50
A 310	..do....	O. A. Harker	Traveling expense	8 69
A 311	..do....	Edward H. Decker	..do	7 95
A 312	..do....	Illinois State Reformatory	Printing	43 90
A 313	..do....	P. S. Campbell	..do	1 75
A 314	..do....	Pay roll	January, 1916	2,634 96
		Boice, L. A	Salary $133 33	
		Broadhurst, Tabitha	..do 83 33	

ADMINISTRATIVE OFFICES VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
A 314 Cld.	Jan. 19	Buckler, Helen I	Salary	$ 60 00	
		Cunningham, H. E	..do	208 32	
		Devine, Jeannette	..do	50 00	
		Durfee, Franc A	..do	50 00	
		Fink, Madge	..do	70 00	
		Gere, R. C	..do	45 00	
		Hunt, Leigh	..do	40 00	
		Johnson, Gertrude	..do	70 00	
		Knorr, Lynn E	..do	150 00	
		Lamb, Allie	..do	70 00	
		Lee, Albert	..do	100 00	
		Love, Irene	..do	50 00	
		McConn, Chas. M	..do	291 66	
		Miles, Lois M	..do	75 00	
		Morey, Lloyd	..do	125 00	
		Muhleman, Elizabeth	..do	50 00	
		Phelps, Vergil V	..do	166 66	
		Smith, Ira M	..do	166 66	
		Steitz, Alfred	..do	100 00	
		Stipp, Maude	..do	50 00	
		Swearingen, Daisy	..do	55 00	
		Thompson, M. E	..do	100 00	
		Tuttle, George P., Jr	..do	125 00	
		Whitson, Anna	..do	75 00	
		Ziegler, Maurice	..do	75 00	
A 315	Jan. 20	The Big Four Ry. Co	Freight		$ 2 35
A 316	Jan. 22	Illinois State Reformatory	Printing		2 10
A 317	Jan. 24	Audrey Lacey	Salary, January, 1916		45 00
A 318	..do....	Mary E. Busey	Traveling expense		7 09
A 319	..do....	Ernst Hertzberg & Sons	Books		20 76
A 320	..do....	Illinois State Reformatory	Printing		4 25
A 321	Jan. 25	M. E. Thompson, Cashier	Miscellaneous bills		14 92
A 322	..do....	M. E. Thompson, Cashier	Labor bills		30 05
A 323	Jan. 27	Flanigan-Pearson Co	Printing		40 08
A 324	..do....	Florence E. Watson	Traveling expense		50 58
A 325	Jan. 28	The Globe-Wernicke Co	Office equipment		50 70
A 326	..do....	Illinois State Reformatory	Printing		17 55
A 327	Jan. 31	H. S. Capron, Treasurer	Material furnished from University storeroom		232 57
A 328	..do....	Illinois State Reformatory	Printing		19 90
A 329	Feb. 7	M. E. Thompson, Cashier	Labor bills		52 50
A 330	..do....	M. E. Thompson, Cashier	..do		7 50
A 331	..do....	M. E. Thompson, Cashier	Express bills		1 48
A 332	..do....	M. E. Thompson, Cashier	Labor bills		48 95
A 333	..do....	The Chester Transfer Co	Taxi		5 25
A 334	..do....	Louis Melind Co	Office supplies		1 94
A 335	..do....	United States Audit Co	Services		186 33
A 336	..do....	Illinois State Reformatory	Printing		23 70
A 337	Feb. 11	W. B. Castenholz, Comptroller	Traveling expense		12 39
A 338	..do....	Lloyd Morey	..do		19 76
A 339	..do....	The Drake Hotel Co	..do		20 95
A 340	..do....	Florence E. Watson	..do		25 00
A 341	..do....	Bleazby Shop of Gifts	Office supplies		1 50
A 342	Feb. 14	M. E. Thompson, Cashier	Labor bills		564 30
A 343	Feb. 15	Flanigan-Pearson Co	Printing		232 09
A 344	..do....	Twin City Printing Co	..do		28 60
A 345	..do....	H. E. Cunningham	Traveling expense		23 49
A 346	Feb. 16	M. E. Thompson, Cashier	Labor bills		128 24
A 347	..do....	M. E. Thompson, Cashier	..do		47 95
A 348	..do....	Pay roll	February, 1916		2,634 96
		Boice, L. A	Salary	$133 33	
		Broadhurst, Tabitha	..do	83 33	
		Buckler, Helen I	..do	60 00	
		Cunningham, H. E	..do	208 32	
		Devine, Jeannette	..do	50 00	
		Durfey, Franc A	..do	50 00	
		Fink, Madge	..do	70 00	
		Gere, R. C	..do	45 00	
		Hunt, Leigh	..do	40 00	
		Johnson, Gertrude	..do	70 00	
		Knorr, Lynn E	..do	150 00	
		Lamb, Allie	..do	70 00	
		Lee, Albert R	..do	100 00	
		Love, Irene	..do	50 00	
		McConn, Charles M	..do	291 66	
		Miles, Lois M	..do	75 00	
		Morey, Lloyd	..do	125 00	
		Muhlman, Elizabeth	..do	50 00	

ADMINISTRATIVE OFFICES VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
A 348 Cld.	Feb. 16	Phelps, Vergil V	Salary	$166 66	
		Smith, Ira M	..do	166 66	
		Steitz, Alfred	..do	100 00	
		Stipp, Maude	..do	50 00	
		Swearingen, Daisy	..do	55 00	
		Thompson, M. E	..do	100 00	
		Tuttle, George P., Jr	..do	125 00	
		Whitson, Anna V	..do	75 00	
		Ziegler, Maurice	..do	75 00	
A 349	Feb. 17	Pay roll	February, 1916		$1,711 65
		Castenholz, W. B	Salary	$ 250 00	
		Filby, E. J	..do	183 33	
		James, Edmund J	..do	1,000 00	
		Kile, LaRhue	..do	70 00	
		Kinley, David	..do	83 33	
		Harker, O. A	..do	83 33	
		Seymour, A. R	..do	41 66	
A 350	Feb. 18	J. W. Butler Paper Co	Printing		72 89
A 351	..do	P. S. Campbell	..do		3 00
A 352	Feb. 19	W. B. Castenholz, Comptroller	Traveling expenses		12 59
A 353	..do	Irving Pitt Mfg. Co	Office supplies		1 98
A 354	Feb. 21	M. E. Thompson, Cashier	Labor bills		36 27
A 355	..do	M. E. Thompson, Cashier	Express bills		5 57
A 356	Feb. 22	Illinois State Reformatory	Printing		58 15
A 357	Feb. 23	H. S. Capron, Treasurer	Material furnished from University storeroom		348 67
A 358	Feb. 26	M. E. Thompson, Cashier	Labor bills		33 93
A 359	..do	M. E. Thompson, Cashier	Telephone bills		16 18
A 360	..do	M. E. Thompson, Cashier	Labor bills		7 55
A 361	..do	Audrey Lacey	Salary, February, 1916		45 00
A 362	..do	Louden & Flaningam	Printing		8 50
A 363	Feb. 29	Florence E. Watson	Traveling expense		61 72
A 364	..do	H. S. Capron, Treasurer	..do		13 09
A 365	..do	Illinois State Reformatory	Printing		21 45
A 366	..do	P. S. Campbell	..do		1 50
A 367	..do	Louden & Flaningam	..do		47 50
A 368	..do	M. E. Thompson, Cashier	Labor bills		51 00
A 369	..do	M. E. Thompson, Cashier	..do		28 55
A 370	..do	M. E. Thompson, Cashier	Miscellaneous bills		82 26
A 371	..do	Harrington Mfg. Co	General supplies		2 40
A 372	..do	Geo. B. Carpenter & Co	..do		2 80
A 373	..do	H. S. Capron, Treasurer	Material furnished from University storeroom		59 75
A 374	Mar. 7	M. E. Thompson, Cashier	Labor bills		88 85
A 375	Mar. 9	W. B. Castenholz, Comptroller	Traveling expense		12 74
A 376	..do	The Drake Hotel Co	Luncheons		38 45
A 377	..do	Remington Typewriter Co	General supplies		5 35
A 378	..do	The Chester Transfer Co	Taxi		6 00
A 379	..do	The University Press	Printing		5 50
A 380	Mar. 10	M. E. Thompson, Cashier	Labor bills		33 60
A 381	..do	M. E. Thompson, Cashier	Miscellaneous bills		6 76
A 382	..do	M. E. Thompson, Cashier	Express bills		1 17
A 383	..do	M. E. Thompson, Cashier	Labor bills		39 40
A 384	..do	M. E. Thompson, Cashier	..do		4 33
A 385	Mar. 13	Burroughs Adding Machine Co	Repairs		3 25
A 386	..do	Flanigan-Pearson Co	Printing		37 30
A 387	Mar. 14	H. S. Capron, Treasurer	Material furnished from University storeroom		45 87
A 388	..do	H. S. Capron, Treasurer	..do		253 05
A 389	Mar. 15	Pay roll	March, 1916		2,634 96
		Boice, L. A	Salary	$133 33	
		Broadhurst, Tabitha	..do	83 33	
		Buckler, Helen	..do	60 00	
		Cunningham, H. E	..do	208 32	
		Devine, Jeannette	..do	50 00	
		Durfey, Franc A	..do	50 00	
		Fink, Madge	..do	70 00	
		Gere, R. C	..do	45 00	
		Hunt, Leigh	..do	40 00	
		Johnson, Gertrude	..do	70 00	
		Knorr, Lynn E	..do	150 00	
		Lamb, Allie B	..do	70 00	
		Lee, Albert R	..do	100 00	
		Love, Irene	..do	50 00	
		McConn, Charles M	..do	291 66	
		Miles, Lois M	..do	75 00	
		Morey, Lloyd	..do	125 00	
		Muhleman, Elizabeth	..do	50 00	

ADMINISTRATIVE OFFICES VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
A 389 Cld.	Mar. 15	Phelps, Vergil V	Salary	$166 66	
		Smith, Ira M	..do	166 66	
		Steitz, Alfred	..do	100 00	
		Stipp, Maude	..do	50 00	
		Swearingen, Daisy	..do	55 00	
		Thompson, M. E	..do	100 00	
		Tuttle, George P., Jr	..do	125 00	
		Whitson, Anna V	..do	75 00	
		Ziegler, Maurice	..do	75 00	
A 390	Mar. 16	Pay roll	March, 1916		$1,711 65
		Castenholz, W. B	Salary	$ 250 00	
		Filby, E. J	..do	183 33	
		James, Edmund J	..do	1,000 00	
		Kile, LaRhue	..do	70 00	
		Kinley, David	..do	83 33	
		Harker, O. A	..do	83 33	
		Seymour, A. R	..do	41 66	
A 391	..do	Ronald Press Co	General supplies		10 00
A 392	..do	W. B. Castenholz, Comptroller	Traveling expense		7 65
A 393	..do	The Chester Transfer Co	Taxi		1 50
A 394	Mar. 18	M. E. Thompson, Cashier	Labor bills		11 25
A 395	..do	M. E. Thompson, Cashier	Miscellaneous bills		80 74
A 396	..do	M. E. Thompson, Cashier	Express bills		4 04
A 397	..do	M. E. Thompson, Cashier	Labor bills		37 20
A 398	Mar. 21	Flanigan-Pearson Co	Printing		139 62
A 399	..do	Illinois State Reformatory	..do		30 75
A 400	Mar. 23	Chamber of Commerce	Incidentals		25 00
A 401	..do	Remington Typewriter Co	General supplies		1 00
A 402	..do	Florence E. Watson	Traveling expense		25 00
A 403	..do	David Kinley	..do		8 19
A 404	..do	Illinois State Reformatory	Printing		5 40
A 405	Mar. 24	Audrey Lacey	Salary, March		45 00
A 406	..do	Louden & Flaningam	Printing		63 75
A 407	Mar. 27	Ellen M. Henrotin	Traveling expense		15 80
A 408	..do	C. M. McConn	..do		34 04
A 409	Mar. 29	M. E. Thompson Cashier	Labor bills		49 30
A 410	..do	M. E. Thompson, Cashier	..do		5 00
A 411	..do	H. S. Capron, Treasurer	Material furnished from University storeroom		146 74
A 412	Mar. 30	The Big Four R. R. Co	Freight		1 20
A 413	..do	W. B. Castenholz, Comptroller	Traveling expense		20 14
A 414	Mar. 31	Lloyd Morey	..do		24 59
A 415	..do	H. E. Cunningham	..do		10 84
A 416	..do	M. E. Thompson, Cashier	Labor bills		37 20
A 417	..do	M. E. Thompson, Cashier	..do		12 00
A 418	..do	H. S. Capron, Treasurer	Material furnished from University storeroom		251 57
A 419	..do	Illinois State Reformatory	Printing		45 85
A 420	..do	Flanigan-Pearson Co	..do		54 00
A 421	..do	J. W. Butler Paper Co	..do		85 09
A 422	Apr. 6	M. E. Thompson, Cashier	Labor bills		60 24
A 423	Apr. 8	M. E. Thompson, Cashier	Miscellaneous bills		32 12
A 424	Apr. 12	F. G. Blair	Traveling expense		6 10
A 425	..do	W. B. Castenholz	..do		7 90
A 426	..do	The 20th Century Press Clipping Bureau	Office supplies		7 50
A 427	..do	Florence E. Watson	Traveling expense		28 04
A 428	..do	P. S. Campbell	Printing		2 75
A 429	Apr. 13	M. E. Thompson, Cashier	Labor bills		60 35
A 430	..do	M. E. Thompson, Cashier	Express bills		2 72
A 431	..do	M. E. Thompson, Cashier	Labor bills		41 40
A 432	Apr. 14	Urbana & Champaign Gas & Electric Co.	Incidentals		4 00
A 433	..do	Oswald Publishing Co	Books		1 62
A 434	Apr. 17	J. W. Butler Paper Co	Printing		49 44
A 435	..do	Louden & Flaningam	..do		10 50
A 436	Apr. 18	Edward J. Filbey	Traveling expense		2 75
A 437	..do	The University of Illinois Supply Store	General supplies		13 05
A 438	..do	Illinois State Reformatory	Printing		4 75
A 439	Apr. 19	Pay roll	April, 1916		1,711 65
		Castenholz, W. B	Salary	$ 250 00	
		Filbey, E. J	..do	183 33	
		James, Edmund J	..do	1,000 00	
		Kile, LaRhue	..do	70 00	
		Kinley, David	..do	83 33	
		Harker, O. A	..do	83 33	
		Seymour, A. R	..do	41 66	
A 440	..do	Pay roll	April, 1916		2,514 96

ADMINISTRATIVE OFFICES VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
A 440 Cld.	Apr. 19	Boice, L. A.	Salary	$133 33	
		Broadhurst, Tabitha	..do	83 33	
		Buckler, Helen	..do	60 00	
		Cunningham, H. E	..do	208 32	
		Devine, Jeannette	..do	50 00	
		Durfey, Franc	..do	50 00	
		Fink, Hadge	..do	70 00	
		Hunt, Legh	..do	40 00	
		Johnson, Gertrude	..do	70 00	
		Knorr, Lyna	..do	150 00	
		Lamb, Allie	..do	70 00	
		Lee, Albert	..do	100 00	
		Love, Irene	..do	50 00	
		McConn, Chas. M	..do	291 66	
		Miles, Lois	..do	75 00	
		Morey, Lloyd	..do	125 00	
		Muhleman, Elizabeth	..do	50 00	
		Phelps, Vergil V	..do	166 66	
		Smith, Ira M	..do	166 66	
		Steitz, Alfred	..do	100 00	
		Stipps, Maude	..do	50 00	
		Swearingen, Daisy	..do	55 00	
		Thompson, M. E	..do	100 00	
		Tuttle, George P. Jr	..do	125 00	
		Ziegler, Maurice	..do	75 00	
A 441	..do	M. E. Thompson, Cashier	Miscellaneous bills		$ 26 12
A 442	..do	M. E. Thompson, Cashier	Labor bills		33 35
A 443	..do	M. E. Thompson, Cashier	..do		23 00
A 444	Apr. 20	Florence E. Watson	Traveling expense		22 80
A 445	..do	Pay roll	April, 1916		100 00
		Whitson, Anna V	Salary	$100 00	
A 446	Apr. 21	H. S. Capron, Treasurer	Material furnished from University storeroom		166 49
A 447	Apr. 27	M. E. Thompson, Cashier	Labor bills		46 40
A 448	..do	M. E. Thompson, Cashier	..do		13 80
A 449	..do	M. E. Thompson, Cashier	Express bills		33 53
A 450	Apr. 28	Audrey Lacy	Salary, April		45 00
A 451	..do	Florence E. Watson	Traveling expense		23 00
A 452	..do	David Kinley	..do		23 25
A 453	..do	The Big Four Ry. Co	Freight		2 05
A 454	..do	Lloyd Morey	Traveling expense		22 54
A 455	..do	W. B. Castenholz	..do		25 14
A 456	..do	The Ronald Press Co	General supplies		3 20
A 457	..do	Flanigan-Pearson Co	Printing		14 00
A 458	..do	Louden & Flanigam	..do		21 20
A 459	Apr. 29	H. E. Cunnngham	Traveling expense		9 64
A 460	..do	H. S. Capron, Treasurer	Material furnished from University storeroom		177 63
A 461	May 5	M. E. Thompson, Cashier	Labor bills		69 50
A 462	..do	M. E. Thompson, Cashier	..do		57 29
A 463	May 11	Charles W. Mulliken, Postmaster	Rentals		1 75
A 464	..do	W. B. Castenholz	Traveling expense		12 49
A 465	..do	H. S. Capron, Treasurer	Material furnished from University storeroom		236 97
A 466	May 13	The Globe-Wernicke Co	Furniture and fixtures		24 60
A 467	..do	Irving-Pitt Mfg. Co	Office supplies		8 31
A 468	..do	Central Union Telephone Co	Telephone and telegraph		6 00
A 469	..do	Ellen M. Henrotin	Traveling expense		14 94
A 470	..do	Chicago Herald	General supplies		6 50
A 471	..do	The Drake Hotel Co	Traveling expense		20 70
A 472	..do	Flanigan-Pearson Co	Printing		64 66
A 473	May 15	M. E. Thompson, Cashier	Labor		50 60
A 474	..do	M. E. Thompson, Cashier	..do		16 45
A 475	May 16	Ira M. Smith	Traveling expense		15 44
A 476	..do	The Chester Transfer Co	..do		2 25
A 477	..do	Flanigan-Pearson Co	Printing		12 25
A 478	May 18	Louden & Flaningam	..do		9 50
A 479	May 19	Mary E. Busey	Traveling expense		11 94
A 480	..do	The Globe Wernicke Co	Furniture and fixtures		29 70
A 481	..do	Chester Transfer Co	Traveling expense		5 00
A 482	..do	M. E. Thompson, Cashier	Miscellaneous bills		157 37
A 483	..do	M. E. Thompson, Cashier	..do		53 77
A 484	..do	M. E. Thompson, Cashier	..do		15 35
A 485	..do	H. S. Capron, Treasurer	Material furnished from University storeroom		24 73
A 486	..do	Pay roll	May, 1916		1,711 65
		Castenholz, W. B	Salary	$250 00	
		Filbey, E. J	..do	183 33	

ADMINISTRATIVE OFFICES VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
A 486 Cld.	May 19	James, Edmund J	Salary	$1,000 00	
		Kile, LaRhue	..do	70 00	
		Kinley, David	..do	83 33	
		Harker, O. A	..do	83 33	
		Seymour, A. R	..do	41 66	
A 487	..do....	Pay roll	May, 1916		$2,454 96
		Boice, L. A	Salary	$133 33	
		Broadhurst, Tabitha	..do	83 33	
		Buckler, Helen I	..do	60 00	
		Cunningham, H. E	..do	208 32	
		Devine, Jeannette	..do	50 00	
		Durfey, Franc	..do	50 00	
		Fink, Madge	..do	70 00	
		Knorr, Lynn E	..do	150 00	
		Lamb, Allie	..do	70 00	
		Lee, Albert R	..do	100 00	
		Love, Irene	..do	50 00	
		McConn, Charles M	..do	291 66	
		Miles, Lois M	..do	75 00	
		Morey, Lloyd	..do	125 00	
		Phelps, Vergil V	..do	166 66	
		Smith, Ira M	..do	166 66	
		Steitz, Alfred	..do	100 00	
		Stipp, Maude	..do	50 00	
		Swearingen, Daisy	..do	55 00	
		Thompson, M. E	..do	100 00	
		Tuttle, George P., Jr	..do	125 00	
		Whitson, Anna V	..do	100 00	
		Zeigler, Maurice	..do	75 00	
A 488	May 23	M. E. Thompson, Cashier	General labor		34 30
A 489	..do....	M. E. Thompson, Cashier	Miscellaneous bills		59 82
A 490	May 29	Ellen M. Henrotin	Traveling expense		16 24
A 491	..do....	W. B. Castenholz	..do		12 64
A 492	.do....	Audrey Lacey	Wages		45 00
A 493	..do....	M. E. Thompson, Cashier	Miscellaneous		56 60
A 494	..do....	M E. Thompson, Cashier	..do		11 00
A 495	June 1	Lloyd Morey	Traveling expense		18 59
A 496	..do....	H. E. Cunningham	..do		17 29
A 497	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom		193 01
A 498	..do....	H. S Capron, Treasurer	..do		17 62
A 499	..do....	H. S. Capron, Treasurer	..do		45 00
A 500	..do....	Louden & Flaningan	Printing		19 00
A 501	..do....	M. E. Thompson, Cashier	Miscellaneous		9 38
A 502	..do....	M. E. Thompson, Cashier	..do		7 50
A 503	June 8	U. S. Audit Co	Expert services		232 33
A 504	..do....	B. F. Cummins Co	Office equipment		18 75
A 505	..do....	Chester Transfer Co	Traveling expense		4 00
A 506	..do....	David Kinley	..do		9 49
A 507	..do....	Mary E. Busey	..do		11 89
A 508	..do....	W. B. Castenholz	..do		7 50
A 509	..do....	Florence E. Watson	..do		49 52
A 510	..do....	Big Four Ry. Co	Freight		1 13
A 511	..do....	M. E. Thompson, Cashier	Miscellaneous		67.66
A 512	..do....	M. E. Thompson, Cashier	..do		2 10
A 513	..do....	M. E. Thompson Cashier	..do		22 65
A 514	..do....	M. E. Thompson, Cashier	..do		5 40
A 515	..do....	M. E. Thompson, Cashier	..do		74 96
A 516	..do....	M. E. Thompson, Cashier	..do		35 00
A 517	June 14	Drake Hotel Co	Traveling expense		31 00
A 518	..do....	J. W. Butler Paper Co	Office supplies		3 72
A 519	..do....	W. B. Castenholz	Traveling expense		13 99
A 520	..do....	J. J. Hall & Son	Furniture and fixtures		54 50
A 521	..do....	Peck & Hills Furniture Co	..do		120 25
A 522	..do....	Louden & Flaningam	Printing		61 35
A 523	..do....	M. E. Thompson, Cashier	Miscellaneous		29 58
A 524	June 15	Bacon Bros	Wall paper		1 00
A 525	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom		219 20
A 526	June 19	Oliver A. Harker	Traveling expense		7 49
A 527	..do....	Peck & Hills Furniture Co	Furniture and fixtures		12 65
A 528	..do....	John C. Moore Corporation	Office supplies		4 50
A 529	..do....	Chas. M. Samson	..do		5 00
A 530	..do....	Laura B. Evans	Traveling expense		19 22
A 531	..do....	M. E. Thompson, Cashier	Miscellaneous		56 03
A 532	..do....	M. E. Thompson, Cashier	..do		57 20
A 533	..do....	Louden & Flaningam	Printing		3 75

ADMINISTRATIVE OFFICES VOUCHERS—Concluded.

No.	Date.	To whom.	For what.		Amount.
	1916				
A 534	June 19	Pay roll	June, 1916		$3,754 95
		Castenholz, W. B	Salary		250 00
		Filbey, E. J	do	$ 183 33	
		James, Edmund J	do	1,000 00	
		Kile, LaRhue	do	70 00	
		Kinley, David	do	83 33	
		Harker, O. A	do	83 33	
		Seymour, A. R	do	41 66	
		Clark, T. A	do	458 33	
		Warnock, A. R	do	166 66	
		Fair, Sue M	do	85 00	
		Kyle, Martha J	do	145 83	
		Martin, Ada North	do	66 66	
		Hollister, H. A	do	270 83	
		Didcoct, J. J	do	133 33	
		Beard, J. H	do	25 00	
		Sperry, J. A	do	25 00	
		Eldridge, A. G	do	250 00	
		White, Jas. M	do	416 66	
A 535	do	Pay roll	June, 1916		3,174 95
		Boice, L. A	Salary	$133 33	
		Broadhurst, Tabitha	do	83 33	
		Buckler, Helen	do	60 00	
		Cunningham, H. E	do	203 32	
		Durfey, Franc A	do	50 00	
		Fink, Madge	do	70 00	
		Knorr, Lynn E	do	150 00	
		Lamb, Allie	do	70 00	
		Lee, Albert R	do	100 00	
		Lillathun, Myrtle	do	50 00	
		Love, Irene	do	50 00	
		McConn, Chas. M	do	291 66	
		Miles, Lois M	do	75 00	
		Morey, Lloyd	do	125 00	
		Phelps, Vergil V	do	166 66	
		Smith, Ira M	do	166 66	
		Steitz, Alfred	do	100 00	
		Stipp, Maude	do	50 00	
		Swearingen, Daisy	do	55 00	
		Thompson, M. E	do	100 00	
		Tuttle, George P., Jr	do	125 00	
		Whitson, Anna V	do	100 00	
		Zeigler, Maurice	do	75 00	
		Amos, Winifred	do	80 00	
		Huber, Marie	do	50 00	
		Powell, Burt E	do	208 33	
		Atkinson, Chas. E	do	141 66	
		Morrow, J. A	do	175 00	
		Sinnock, Julia	do	65 00	
A 536	June 22	Irving-Pitt Mfg. Co	Office supplies		5 20
A 537	do	Mr. Lloyd Morey	Traveling expense		14 34
A 538	do	W. B. Castenholz	do		24 64
A 539	do	Chester Transfer Co	do		2 00
A 540	do	J. W. Butler Paper Co	Office supplies		15 19
A 541	do	W. H. Courtwright Publishing Co	Books		6 50
A 542	do	Bankers Pen Co	Office equipment		2 00
A 543	do	Chas. M. Samson	Urbana-Champaign directory		5 00
A 544	do	M. E. Thompson, Cashier	Miscellaneous		47 70
A 545	do	M. E. Thompson, Cashier	do		28 10
A 546	do	M. E. Thompson, Cashier	do		14 44
A 547	do	H. S. Capron, Treasurer	Material furnished from University storeroom		209 30
A 548	June 24	M. E. Thompson, Cashier	Miscellaneous		50 60
A 549	do	Audrey Lacey	Salary		45 00
A 550	do	B. A. Strauch	Furniture and fixtures		2 40
A 551	do	Louis Melind Co	Office supplies		1 34
A 553	do	Chas. M. Samson	Urbana-Champaign directory		5 00
A 553	do	A. N. Marquis & Co	Books		5 00
A 554	do	Illinois State Reformatory	Printing		73 35
A 555	do	Louden & Flanigam	do		11 50
A 556	do	Flaningan-Pearson Co	Publications		56 75
A 557	June 27	M. E. Thompson, Cashier	Miscellaneous		87 46

III. General Departments Vouchers.

No.	Date.	To whom.	For what.		Amount.
	1915				
D 1	July 7	Josephine Bernhart	Wages, June, 1915		$ 26 75
D 2	..do....	Mabel Dallenbach	..do		32 20
D 3	..do....	Elizabeth Judd	..do		33 90
D 4	..do....	Mildred Judd	..do		16 30
D 5	..do....	Martha McCannon	..do		17 80
D 6	..do....	Dorothy Rinaker	..do		20 50
D 7	..do....	J. A. Romig	..do		35 68
D 8	..do....	Mabel Warinner	..do		38 68
D 9	..do....	Marion E. Sparks	..do		60 00
D 10	..do....	The Young Men's Christian Association	Balance due on employment department		185 23
D 11	July 13	Louise Freer	Traveling expense		9 04
D 12	July 14	L. E. Knorr, Assistant Comptroller	Student labor		150 64
D 13	..do....	L. E. Knorr, Assistant Comptoller	General labor		31 70
D 14	July 16	Pay roll	July, 1915		5,016 25
		Clark, T. A	Salary	$416 66	
		Warnock, A. R	..do	150 00	
		Fair, Sue M	..do	80 00	
		Fiero, E. E	..do	50 00	
		Kyle, Martha J	..do	166 66	
		Strong, Lillian	..do	50 00	
		Huff, G. A	..do	416 66	
		Fargo, R. N	..do	166 66	
		Moulton, Gertrude E	..do	133 33	
		Webster, F. D	..do	48 00	
		Hollister, H. A	..do	270 83	
		Didcoct, J. J	..do	133 33	
		Bollman, Minnie	..do	32 50	
		Britton, F. E	..do	40 00	
		Craig, Jennie	..do	80 00	
		Drury, F. K. W	..do	200 00	
		Dunlap, Fannie	..do	65 00	
		Felsenthal, Emma	..do	83 33	
		Gibson, Mable	..do	27 50	
		Goulding, P. S	..do	166 66	
		Graves, C. E	..do	100 00	
		Herdman, Margaret	..do	75 00	
		Hutchins, Margaret	..do	83 33	
		Janvrin, C. E	..do	41 66	
		Johnson, Alice	..do	83 33	
		Jutton, Emma	..do	108 33	
		Leatherman, Marion	..do	75 00	
		Patton, Adah	..do	91 66	
		Torrance, Mary	..do	75 00	
		Troy, Mary	..do	65 00	
		Windsor, P. L	..do	291 66	
		Erwin, Elizabeth	..do	30 00	
		Wyeth, Ola M	..do	80 00	
		Price, M. A	..do	70 00	
		Hester, Elizabeth	..do	60 00	
		Signor, Nelle	..do	32 50	
		Stone, C. H	..do	37 50	
		Benson, Susan	..do	37 50	
		Hubbard, Marie	..do	55 00	
		Eppinger, J. G	..do	55 00	
		Breedis, John	..do	55 00	
		Fontaine, E. O	..do	55 00	
		Christy, Glenn	..do	55 00	
		Roberts, Nellie	..do	70 00	
		Abraham, Effie	..do	65 00	
		Smith, D. B	..do	65 00	
		Weston, Jessie B	..do	65 00	
		Bishop, Jessie E	..do	65 00	
		Sankee, Ruth	..do	65 00	
		Ferguson, Kate D	..do	65 00	
		Miller, Eva G	..do	66 66	
D 15	..do....	Pay roll	July, 1915		1,398 33
		Post, Frederick	Salary	$75 00	
		Amos, Winifred	..do	75 00	
		Blackwell, Mary	..do	60 00	
		Bryan, Sarah E	..do	75 00	
		Fraser, Viola	..do	70 00	
		Flattery, Amanda M	..do	65 00	
		Hayes, Margaret L	..do	50 00	
		Houchens, Josie B	..do	83 33	
		Kirwan, Nora	..do	55 00	
		Knapp, Aurella	..do	75 00	
		Love, Mary E	..do	65 00	

GENERAL DEPARTMENTS VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
D 15 Cld.	July 16	Luther, Cornelia	Salary $45 00	
		Putnam, Persis	..do 75 00	
		Renz, Myrtle	..do 75 00	
		Ricketts, Clara	..do 65 00	
		Shaw, Hazel Y	..do 75 00	
		Stevens, Sabra	..do 75 00	
		Galpin, Stella	..do 70 00	
		Kern, Floy	..do 40 00	
		Robertson, Nellie	..do 70 00	
		Sharp, Bertha	..do 60 00	
D 16	July 19	Flanigan-Pearson Co	Printing	$147 50
D 17	..do....	Northwestern Furniture Co	Office equipment	8 75
D 18	..do....	C. C. Kiler	..do	2 67
D 19	..do....	The Globe-Wernicke Co	Globe Wernicke	9 90
D 20	..do....	C. S. Hill	Piano tuning	2 00
D 21	..do....	Library Bureau	Paper slips	41 30
D 22	..do....	Mississippi Valley Historical Association	Historical Review	50 00
D 23	..do....	Narragansett Machine Co	General supplies	320 00
D 24	..do....	Champaign Steam Laundry	Laundry	6 58
D 25	..do....	University of Illinois Supply Store	Tennis balls	4 50
D 26	..do....	The Gym Store	Rackets re-strung	8 00
D 27	..do....	D. H. Lloyde	Books	1 08
D 28	..do....	The American Multigraph Sales Co	Supplies	3 15
D 29	..do....	L. C. Smith & Bros	Rental	15 00
D 30	..do....	A. C. McClurg & Co	Office supplies	27 84
D 31	July 21	The Tablet & Ticket Co	Office supplies	1 85
D 32	..do....	L. E. Knorr, Assistant Comptroller	Bills paid for labor	2 20
D 33	..do....	L. E. Knorr, Assistant Comptroller	Express bills	71 01
D 34	July 26	C. R. Nickolls	Assistance in preparation of annual report	78 40
D 35	..do....	W Lewis & Co	Soap	4 00
D 36	..do....	Chas. M. Webber	Bulletins	50 00
D 37	July 28	W. Lewis & Co	Cheese cloth	5 00
D 38	..do....	Bacon Bros	Adelite	2 50
D 39	..do....	B. E. Spalding	Oil and vaseline	8 00
D 40	..do....	F. E. Cavette	Wages, July, 1915	40 00
D 41	..do....	Ben Harrison	..do	40 75
D 42	..do....	Charles L. Ritts	..do	15 75
D 43	July 30	B. E. Spalding	Oil	6 00
D 44	..do....	F. M. Perry	Curtains	6 25
D 45	..do....	The Alumni Quarterly	Quarterly allowance	250 00
D 46	..do....	Gaylord Brothers	Office equipment	159 95
D 46½	July 31	W. B. Castenholz, Comptroller	Material furnished from University storeroom	38 25
D 47	Aug. 3	C. A. Drake	Wages, July, 1915	5 40
D 48	..do....	Mabel Smith	..do	9 80
D 49	..do....	Pauline Osborne	..do	7 00
D 50	..do....	E. F. Hanes	..do	17 80
D 51	..do....	Margaret Higgins	..do	1 20
D 52	..do....	R. H. Burger	..do	15 40
D 53	..do....	Milton Nelson	..do	43 00
D 54	..do....	J. K. Prim	..do	27 25
D 55	..do....	W. W. Jennings	..do	52 15
D 56	..do....	R. C. Fayre	..do	3 20
D 57	..do....	Adolph Pauli	..do	19 60
D 58	..do....	Mary V. Bruner	..do	17 40
D 59	..do....	A. H. Mason	..do	10 40
D 60	..do....	W. H. Dressen	..do	29 25
D 61	..do....	Russell Castle	..do	40 25
D 62	..do....	W. R. Morrison	..do	11 47
D 63	..do....	A. H. Burger	..do	19 80
D 64	..do....	S. S. Fitzgerell	..do	18 20
D 65	..do....	Beatrice Prall	..do	65 00
D 66	..do....	Gordon Klein	..do	50 40
D 67	..do....	C. G. Howard	..do	24 80
D 68	..do....	A. H. Lenz	..do	50 50
D 69	..do....	A. Baguson	..do	26 75
D 70	..do....	A. P. Brown	..do	50 00
D 71	..do....	Myrtle E. Honey	..do	11 50
D 72	..do....	Martha H. Dubois	..do	20 40
D 73	..do....	Wilma L. Shelton	..do	65 00
D 74	..do....	Lester C. Raines	..do	18 00
D 75	..do....	Earle U. Rugg	..do	56 50
D 76	Aug. 4	James Clegg	Labels	1 76
D 77	..do....	Library Bureau	Office supplies	17 80
D 78	..do....	M. E. Thompson, Cashier	Sundry bills	61 20
D 79	..do....	M. E. Thompson, Cashier	Student labor	71 70
D 80	Aug. 9	M. E. Thompson, Cashier	General labor	106 60

GENERAL DEPARTMENTS VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
D 81	Aug. 9	The American Multigraph Sales Co	Pica type		$ 1 25
D 82	..do....	L. C Smith & Bros	Typewriter		70 00
D 83	..do....	Librarian of Congress	Deposit for cards		200 00
D 84	..do....	White Line Laundry	Laundry		118 49
D 84a	Aug. 10	M. E. Thompson, Cashier	Student labor		334 89
D 85	..do....	M. E. Thompson, Cashier	Labor bills		72 40
D 86	..do....	Pay roll	August, 1915		1,398 33
		Post, Frederick	Salary	$75 00	
		Amos, Winifred	..do	75 00	
		Blackwell, Mary	..do	60 00	
		Bryan, Sarah E	..do	75 00	
		Fraser, Viola	..do	70 00	
		Flattery, Amanda M	..do	65 00	
		Hayes, Margaret L	..do	50 00	
		Houchins, Josie B	..do	83 33	
		Kirwin, Nora	..do	55 00	
		Knapp, Aurella	..do	75 00	
		Love, Mary E	..do	65 00	
		Luther, Cornelia	..do	45 00	
		Putnam, Persis	..do	75 00	
		Renz, Myrtle	..do	75 00	
		Ricketts, Clara	..do	65 00	
		Shaw, Hazel Y	..do	75 00	
		Stevens, Sabra	..do	70 00	
		Galpin, Stella	..do	70 00	
		Kern, Floy	..do	40 00	
		Robertson, Nellie	..do	70 00	
		Sharp, Bertha	..do	60 00	
D 87	..do....	Pay roll	August, 1915		4,567 25
		Clark, T. A	Salary	$416 74	
		Warnock, A. R	..do	150 00	
		Fair, Sue M	..do	80 00	
		Fiero, E. E	..do	50 00	
		Kyle, Martha J	..do	166 74	
		Strong, Lillian	..do	50 00	
		Huff, G. A	..do	416 74	
		Fargo, R. N	..do	166 74	
		Moulton, Gertrude	..do	133 37	
		Webster, F. D	..do	48 00	
		Hollister, H. A	..do	270 87	
		Didcoct, J. J	..do	133 37	
		Bolman, Minnie	..do	32 50	
		Britton, F. E	..do	40 00	
		Craig, Jennie	..do	80 00	
		Drury, F. K. W	..do	200 00	
		Dunlap, Fannie	..do	65 00	
		Felsenthal, Emma	..do	83 37	
		Gibson, Mable	..do	27 50	
		Goulding, P. S	..do	166 74	
		Graves, C. E	do	100 00	
		Herdman, Margaret	..do	75 00	
		Hutchins, Margaret	..do	83 37	
		Janvrin, C. E	..do	41 74	
		Johnson, Alice	..do	83 37	
		Jutton, Emma	..do	108 37	
		Leatherman, Marion	..do	75 00	
		Patton, Adah	..do	91 74	
		Torrance, Mary	..do	75 00	
		Troy, Mary Z	..do	65 00	
		Windsor, P. L	..do	291 74	
		Erwin, Elizabeth	..do	30 00	
		Wyeth, Ola M	..do	80 00	
		Price, M. A	..do	70 00	
		Hester, Elizabeth	..do	60 00	
		Signor, Nelle	..do	32 50	
		Stone, C. H	..do	37 50	
		Benson, Susan	..do	37 50	
		Breedis, John	..do	55 00	
		Fontaine, E. O	..do	55 00	
		Christy, Glen	..do	55 00	
		Roberts, Nellie	..do	70 00	
		Miller, Eva G	..do	66 74	
D 88	Aug. 12	Ralph M. Parks	Orchestra		13 50
D 89	..do....	Constance Barlow Smith	Incidental expenses		1 45
D 90	..do....	W. R. Bradley & Co	Social function		18 50
D 91	..do....	J. T. Layfield	Cakes		13 00
D 92	..do....	Pushman Brothers	Rugs		68 00
D 93	Aug. 13	W. B. Castenholz, Comptroller	Labor and material for July		150 85

GENERAL DEPARTMENTS VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
D 94	Aug. 14	M. E. Thompson, Cashier	Student and express bills	$ 122 82
D 95	Aug. 18	Commanding Officer 1st Disciplinary Battallion	Sand table	2 00
D 95a	..do....	The Van Everen Co	Gummed numbers	4 80
D 96	..do....	Flanigan-Pearson Co	Calendars	27 34
D 97	Aug. 24	C. R. Nickolls	Wages, August, 1915	35 00
D 98	..do....	Antoinette Goetz	..do	70 00
D 99	..do....	M. E. Thompson, Cashier	General labor	143 42
D 100	Aug. 27	M. E. Thompson, Cashier	Sundry bills	145 63
D 101	..do....	Ruth Glassco	Wages, August, 1915	15 20
D 102	..do....	M. E. Thompson, Cashier	General labor	54 75
D 103	Aug. 28	Champaign Steam Laundry	Laundry	4 36
D 104	..do....	Illinois State Reformatory	Printing	2 25
D 105	Aug. 30	W. B. Castenholz, Comptroller	Material from University store-room	189 39
D 106	Aug. 31	G. P. Brown	Wages August, 1915	50 00
D 107	..do....	Martha H. Dubois	..do	6 40
D 108	..do....	Myrtle Honey	..do	3 40
D 109	..do....	A. H. Lenz	..do	32 50
D 110	..do....	Gordon Klein	..do	24 65
D 111	..do....	C. Mabel Smith	..do	21 20
D 112	..do....	Marion Sparks	..do	60 00
D 113	Sept. 8	Pauline Osborne	..do	18 40
D 114	..do....	J. A. Elliott	..do	4 85
D 115	..do....	Milton Nelson	..do	8 40
D 116	..do....	F. E. Cavette	..do	40 00
D 117	..do....	M. E. Thompson, Cashier	Bills paid	76 12
D 118	..do....	M. E. Thompson, Cashier	General labor	30 80
D 119	Sept. 10	Young Men's Christian Assn	Subscription	300 00
D 120	..do....	C. A. Kiler	Carpets	2 45
D 121	..do....	Book Department, Army Service Schools	General supplies	8 40
D 122	..do....	M. E. Thompson, Cashier	Student labor	87 92
D 123	Sept. 15	Jacob Reed's Sons	Military supplies	629 75
D 124	..do....	M. E. Thompson, Cashier	Bills paid	29 15
D 125	..do....	M. E. Thompson, Cashier	..do	30 35
D 126	..do....	Pay roll	September, 1915.	5,532 58
		Clark, T. A	Salary $458 33	
		Warnock, A. R	..do 166 66	
		Fair, Sue M	..do 85 00	
		Fiero, E. E	..do 50 00	
		Kyle, Martha J	..do 145 83	
		Huff, G. A	..do 416 66	
		Fargo, R. N	..do 183 33	
		Zuppke, R. C	..do 83 33	
		Manley, E. J	..do 120 00	
		Glimstedt, O. H	..do 60 00	
		Gill, Harry E	..do 150 00	
		Freer, Louise	..do 116 66	
		Brooks, Verna	..do 120 00	
		Hughitt, Anna L	..do 120 00	
		Gaut, Rosa-Lee	..do 50 00	
		Osmond, Edith G	..do 100 00	
		Webster, F. D	..do 48 00	
		Harding, A. A	..do 91 66	
		Hollister, H. A	..do 270 83	
		Didcoct, J. J	..do 133 33	
		Windsor, P. L	..do 316 66	
		Goulding, P. S	..do 183 33	
		Patton, Adah	..do 108 33	
		Signor, Nelle	..do 43 33	
		Hubbard, Marie	..do 55 00	
		Craig, Jennie A	..do 100 00	
		Baechteld, Elsie	..do 65 00	
		Seiler, Erna	..do 27 50	
		Herdman, Margaret	..do 75 00	
		Janvrin, C. E	..do 50 00	
		Leatherman, Marian	..do 80 00	
		Torrance, Mary	..do 83 33	
		Wyeth, Ola M	..do 83 33	
		Jutton, Emma R	..do 116 66	
		Price, M. O	..do 75 00	
		Benson, Susan	..do 65 00	
		Burger, A	..do 27 50	
		Lenz, A. H	..do 18 00	
		Drury, F. K. W	..do 208 33	
		Hester, Elizabeth	..do 65 00	
		Stone, C. H	..do 30 00	
		Rench, Mary E	..do 30 00	

GENERAL DEPARTMENTS VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount
	1915				
D 126 Cld.	Sept. 15	Rugg, E. U	Salary	$ 40 00	
		Felsenthal, Emma	..do	100 00	
		Hutchins, Margaret	..do	100 00	
		Johnson, Alice	..do	100 00	
		Miller, Eva G	..do	66 66	
		Eldredge, A. G	..do	250 00	
D 127	Sept. 17	Pay roll	September, 1915		$1,508 32
		Amos, Winifred	Salary	$ 80 00	
		Blackwell, Mary	..do	60 00	
		Bryan, Sarah E	..do	83 33	
		Flattery, Amanda M	..do	75 00	
		Foster, Frederick	..do	50 00	
		Fraser, Viola G	..do	75 00	
		Galpin, Stella	..do	75 00	
		Kern, Floy	..do	45 00	
		Kirwin, Nora	..do	65 00	
		Knapp, Aurella	..do	83 33	
		Love, Mary E	..do	70 00	
		Luther, Cornelia M	..do	45 00	
		Hayes, Margaret L	..do	50 00	
		Houchens, Josie B	..do	100 00	
		Post, Frederick	..do	100 00	
		Putnam, Persis	..do	75 00	
		Renz, Myrtle	..do	83 33	
		Ricketts, Clara A	..do	70 00	
		Robertson, Nellie	..do	75 00	
		Sharp, Bertha L	..do	65 00	
		Shaw, Hazel Y	..do	83 33	
D 128	Sept. 22	D. H. Lloyde	Rent on typewriter		3 50
D 129	..do....	Taylor Hardware Co	Saw and hammer		2 65
D 130	..do....	The Times Printing Co	Printing		16 50
D 131	Sept. 24	A. C. McClurg & Co	Printing		14 00
D 132	..do....	P. S. Campbell	..do		14 75
D 133	Sept. 28	Pay roll	September, 1915		417 88
		Bollman, Minnie	Salary	$ 75 00	
		Roberts, Nellie R	..do	75 00	
		Weston, Jessie B	..do	60 58	
		Lehman, R. J	..do	42 30	
		Castle, Ora B	..do	165 00	
D 134	..do....	Globe-Wernicke Co	Office equipment		7 78
D 135	..do....	The Wabash Cabinet Co	Office supplies		20 20
D 136	..do....	P. S. Campbell	Printing		18 50
D 137	Sept. 28	W. B. Castenholz, Comptroller	Material furnished from University storeroom		277 31
D 138	..do....	P. S. Campbell	Printing		26 75
D 139	Sept. 30	Narrangansett Machine Co	Indian clubs		40 00
D 140	..do....	W. B. Saunders Co	Books		3 00
D 141	..do....	Unitt & Wickes	Repair work		83 86
D 142	..do....	M. E. Thompson, Cashier	Student labor		51 68
D 143	..do....	M. E. Thompson, Cashier	Labor bills		1 75
D 144	..do....	The Hawkes & Harris Music Co	Books		12 66
D 145	..do....	G. Ricordi & Co	..do		8 76
D 146	..do....	Breitkopf & Hartel	..do		4 44
D 147	..do....	G. Schirmer, Inc	..do		1 92
D 148	..do....	Carl Fisher	..do		31 96
D 149	..do....	Boosey & Co	..do		13 90
D 150	..do....	The Letter Shop	Multigraphing		5 00
D 151	..do....	Morgan Rug & Furniture Co	Carpets		42 80
D 152	..do....	The Wabash Cabinet Co	Office supplies		4 90
D 153	..do....	The University Press	Printing		4 75
D 154	..do....	Pay roll	September, 1915		60 00
D 155	Oct. 8	Pay roll	..do		112 50
		McElroy, Mildred	Salary	$37 50	
		McGraw, Katherine	..do	50 00	
		Shelton, Wilma L	..do	25 00	
D 156	..do....	The University of Chicago Press	Catalog cards		1 84
D 157	..do....	O. C. Manthe	Books		1 64
D 158	..do....	D. H. Lloyde	Piano rent and almanac		31 82
D 159	..do....	The Gym Store	Water wings		6 00
D 160	Oct. 9	J. J. Didcoct	Traveling expenses		8 99
D 161	Oct. 12	M. E. Thompson, Cashier	Student labor		91 13
D 162	Oct. 13	The Gymnasium Store	Laboratory apparatus		107 50
D 163	..do....	Sears, Roebuck & Co	General supplies		6 40
D 164	..do....	The Tablet & Ticket Co	..do		6 75
D 165	..do....	J. J. Didcoct	Traveling expenses		24 61
D 166	..do....	H. H. Mahorney	Furniture repairs		8 40
D 167	..do....	Walker & Mulliken	Office supplies		4 00
D 168	..do....	Gardner S. Rogers	Printing		104 80

GENERAL DEPARTMENTS VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
D 169	Oct. 15	Pay roll	October, 1915		$5,346 08
		Clark, T. A	Salary	$458 33	
		Warnock, A. R	..do	166 66	
		Fair, Sue M	..do	85 00	
		Fiero, E. E	..do	50 00	
		Kyle, Martha J	..do	145 83	
		Martin, Ada N	..do	66 66	
		Huff, G. A	..do	416 66	
		Fargo, R. N	..do	183 33	
		Zuppke, R. C	..do	83 33	
		Manley, E. J	..do	120 00	
		Glimstedt, O. H	..do	60 00	
		Gill, Harry E	..do	150 00	
		Jones, R. R	..do	75 00	
		Romeiser, Alvin	..do	50 00	
		Evans, W. E	..do	90 00	
		Freer, Louise	..do	116 66	
		Brooks, Verna	..do	120 00	
		Hughitt, Anna	..do	120 00	
		Gaut, Rosa Lee	..do	50 00	
		Osmond, Edith G	..do	100 00	
		Morris, Caroline	..do	80 00	
		Hemenway, Margaret	..do	20 00	
		Webster, F. D	..do	48 00	
		Harding, A. A	..do	91 66	
		Hollister, H. A	..do	270 83	
		Didcoct, J. J	..do	133 33	
		Windsor, P. L	..do	316 66	
		Gaulding, P. S	..do	183 33	
		Patton, Adah	..do	108 33	
		Signor, Nelle	..do	43 33	
		Hubbard, Marie	..do	55 00	
		Baechtold, Elsie	..do	65 00	
		Seiler, Erna	..do	27 50	
		Janvrin, C. E	..do	50 00	
		Leatherman, Marian	..do	80 00	
		Torrance, Mary	..do	83 33	
		Wyeth, Ola	..do	83 33	
		Jutton, Emma R	..do	116 66	
		Benson, Susan	..do	65 00	
		Fontaine, E. O	..do	36 00	
		Burger, A	..do	27 50	
		Lenz, A. H	..do	27 50	
		Klein Gordon	..do	18 00	
		Drury, F. K. W	..do	208 33	
		Stone, C. H	..do	30 00	
		Renich, Mary E	..do	30 00	
		Rugg, E. U	..do	40 00	
		Felsenthal, Emma	..do	100 00	
		Hutchins, Margaret	..do	100 00	
		Johnson, Alice	..do	100 00	
D 170	..do	M. E. Thompson, Cashier	Student labor		63 43
D 171	..do	M. E. Thompson, Cashier	General labor		21 22
D 172	Oct. 20	Pay roll	September, 1915		140 00
		Cordell, Della	Salary	$30 00	
		Doyle, Katherine	..do	25 00	
		French, Bertram	do	30 00	
		Lichtenberger, Cleo	..do	25 00	
		Stites, Katherine	..do	30 00	
D 173	..do	The Tablet & Ticket Co	White letters		2 75
D 174	..do	J. J. Didcoct	Traveling expense		24 92
D 175	..do	Foster Brothers	Museum supplies		4 70
D 176	..do	Underwood & Underwood	Incidentals		17 50
D 177	..do	Detroit Publishing Co	Museum material		3 79
D 178	..do	Pay roll	October, 1915		316 66
		Miller, Eva G	Salary	$ 66 66	
		Eldredge, A. C	..do	250 00	
D 179	Oct. 21	Pay roll	October, 1915		2,772 98
		Amos, Winifred	Salary	$80 00	
		Blackwell, Mary	..do	60 00	
		Bollman, Minnie	..do	75 00	
		Boyd, Emma	..do	65 00	
		Bryan, Sarah B	..do	83 33	
		Cordell, Della	..do	65 00	
		Doyle, Katherine	..do	65 00	
		Flattery, Amanda M	..do	75 00	
		Foster, Frederick	..do	50 00	
		Fraser, Viola C	..do	75 00	

GENERAL DEPARTMENTS VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
D 179 Cld.	Oct. 21	French, Bertram	Salary	$ 65 00	
		Galpin, Stella	..do	75 00	
		Hayes, Margaret L	..do	50 00	
		Hester, Elizabeth	..do	65 00	
		Houchens, Josie B	..do	100 00	
		Kern, Floy	..do	45 00	
		Kirwin, Nora	..do	65 00	
		Knapp, Aurella	..do	83 33	
		Lehman, R. J	..do	50 00	
		Lichtenberger, Cleo	..do	65 00	
		Love, Mary L	..do	70 00	
		Luther, Cornelia H	..do	45 00	
		McElroy, Mildred	..do	65 00	
		McGraw, Katherine	..do	65 00	
		Post, Frederick	..do	100 00	
		Powell, Burt E	..do	191 66	
		Putnam, Persis	..do	75 00	
		Renz, Myrtle	..do	83 33	
		Ricketts, Clara A	..do	70 00	
		Roberts, Nellie	..do	75 00	
		Robertson, Nellie	..do	75 00	
		Sharp, Bertha L	..do	65 00	
		Shaw, Hazel Y	..do	83 33	
		Shelton, Wilma	..do	65 00	
		Stites, Katherine	..do	65 00	
		Weston, Jessie B	..do	75 00	
		Williams, Margaret	..do	48 00	
		Craig, Jennie	..do	100 00	
D 180	Oct. 22	H. A. Hollister	Traveling expenses		$ 18 2
D 181	..do....	Pay roll	October, 1915		112 5
		Stevenson, F. L	Salary	$27 50	
		Bell, Norma	..do	27 50	
		Romero, Newman	..do	27 50	
		Runyan, C. E	..do	30 00	
D 182	..do....	M. E. Thompson, Cashier	Bills paid		63 90
D 183	Oct. 25	B. E. Powell	Editor Press Bulletins, balance salary, September-October		33 32
D 184	..do....	P. S. Campbell	Printing		3 00
D 185	Oct. 27	The Dixie Music House	Band repairs		50 29
D 186	..do....	Jos. W. Stern & Co	Music		11 13
D 187	..do....	Sidney D. Kirkpatrick	Illio		00
D 188	..do....	Louis Melind Co	Incidentals		1 80
D 189	..do....	Library Bureau	Office equipment		312 80
D 190	..do....	The C. H. Hanson Co	Number plates		8 00
D 191	..do....	J. J. Didcoct	Traveling expense		18 77
D 192	..do....	M. E. Thompson, Cashier	Bills paid		12 02
D 193	..do....	M. E. Thompson, Cashier	..do		28 55
D 194	..do....	M. E. Thompson, Cashier	..do		60 25
D 195	..do....	Flanigan-Pearson Co	Printing		4 00
D 196	Oct. 28	L. C. Smith & Bros	Rental on machine		62 50
D 197	..do....	Library Bureau	Label holders		75 00
D 198	..do....	Boosey & Co	Books		2 18
D 199	..do....	C. A. Kiler	Carpet		3 50
D 200	..do....	Twin City Printing Co	Printing		11 75
D 201	Oct. 29	Pay roll	October, 1915		168 88
		Venning, F. L	Salary	$40 00	
		Nickoly, F. F	..do	88 88	
		Taylor, S. C	..do	40 00	
D 202	..do....	W. B. Castenholz, Comptroller	Material furnished from University storeroom		136 49
D 203	Oct. 30	Bernard Mandl	Fencing foils		35 94
D 204	..do....	The Globe-Wernicke Co	Office equipment		44 57
D 205	..do....	The Inner Braced Furniture Co	Chairs		15 08
D 206	..do....	Library Bureau	Book trucks		82 00
D 207	..do....	F. E. Cavette	Wages, October, 1915		40 00
D 208	..do....	B. F. Harrison	..do		25 00
D 209	..do....	W. B. Castenholz, Comptroller	Material furnished from University storeroom		62 44
D 210	Nov. 2	Pay roll	October, 1915		18 00
		Lamkins, L. E	Salary	$10 00	
		Gift, L. H	..do	4 00	
		Lewis, J. T	..do	4 00	
D 211	Nov. 5	J. J. Didcoct	Traveling expense		26 89
D 212	..do....	H. A. Hollister	..do		23 32
D 213	..do....	M. E. Thompson, Cashier	Bills paid		30 30
D 214	..do....	M. E. Thompson, Cashier	..do		395 43
D 215	Nov. 8	W. B. Castenholz, Comptroller	Material furnished from University storeroom		11 51

GENERAL DEPARTMENTS VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
D 216	Nov. 8	Marion E. Sparks	Salary, October, 1915	$ 60 00
D 217	..do	The Tablet & Ticket Co	Black letters	1 85
D 218	..do	E. H. Sargent & Co	Laboratory supplies	1 11
D 219	..do	The Alumni Quarterly	Quarterly allowance	250 00
D 220	Nov. 10	H. A. Hollister	Traveling expense	20 59
D 221	..do	J. J. Didcoct	..do	28 62
D 222	..do	The University of Illinois Supply Store	Office supplies	1 44
D 223	..do	The American Multigraph Sales Co	General supplies	243 50
D 224	..do	Champaign Steam Laundry	Laundry	7 41
D 225	..do	B. E. Spalding	Magnesia	1 00
D 226	..do	D. H. Lloyde	Rent on typewriter	10 50
D 227	..do	F. M. Leslie	Films	18 00
D 228	..do	James H. Finch, M. D	Services	29 00
D 229	Nov. 12	Louden & Flaningam	Printing	8 25
D 230	..do	Flanigan-Pearson	..do	32 45
D 231	..do	The University Press	..do	10 35
D 232	..do	M. E. Thompson, Cashier	Bills paid	28 95
D 233	..do	M. E. Thompson, Cashier	..do	136 75
D 234	Nov. 15	Chicago Tribune	Subscription	3 00
D 235	..do	Richard Wunderlich	Apparatus repairs	9 00
D 236	..do	Carl Fischer	Books	28 62
D 237	..do	Pay roll	November, 1915	6,059 90
		Clark, T. A	Salary	$458 33
		Warnock, A. R	..do	166 66
		Fair, Sue M	..do	85 00
		Fiero, E. E	..do	50 00
		Kyle, Martha J	..do	145 83
		Martin, Ada N	..do	66 66
		Huff, G. A	..do	416 66
		Fargo, R. N	..do	183 33
		Zuppke, R. C	..do	83 33
		Manley, E. J	..do	120 00
		Gilmstedt, O. H	..do	60 00
		Gill, Harry E	..do	150 00
		Jones, E. R	..do	75 00
		Romeiser, Alvin	..do	50 00
		Evans, W. E	..do	90 00
		Freer, Louise	..do	116 66
		Brooks, Verna	..do	120 00
		Hughitt, Anna	..do	120 00
		Gaut, Rosa Lee	..do	50 00
		Osmond, Edith G	..do	100 00
		Morris, Caroline	..do	80 00
		Hemenway, Margaret	..do	20 00
		Webster, F. D	..do	48 00
		Harding, A. A	..do	91 66
		Lamkins, L. E	..do	10 00
		Gift, L. H	..do	4 00
		Lewis, J. T	..do	4 00
		Hollister, H. A	..do	270 83
		Didcoct, J. J	..do	133 33
		Windsor, P. L	..do	316 66
		Gaulding, P. S	..do	183 33
		Patton, Adah	..do	108 33
		Signor, Nelle	..do	43 33
		Hubbard, Marie	..do	55 00
		Baechtold, Elsie	..do	65 00
		Seiler, Erna	..do	27 50
		Stevenson, F. L	..do	27 50
		Bell, Norma	..do	27 50
		Romero, Newman	..do	27 50
		Runyan, C. E	..do	30 00
		Herdman, Margaret	..do	75 00
		Janvrin, C. E	..do	50 00
		Leatherman, Marian	..do	80 00
		Torrance, Mary	..do	83 33
		Wyeth, Ola	..do	83 33
		Jutton, Emma R	..do	116 66
		Price, M. O	..do	75 00
		Benson, Susan	..do	65 00
		Fontaine, E. O	..do	36 00
		Burger, A	..do	27 50
		Lenz, A. H	..do	27 50
		Klein, Gordon	..do	18 00
		Drury, F. K. W	..do	208 33
		Graves, C. E	..do	116 66
		Stone, C. H	..do	30 00
		Renich, Mary E	..do	30 00

GENERAL DEPARTMENTS VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
D 237 Cld.	Nov. 15	Rugg, E. U	Salary	$ 40 00	
		Felsenthal, Emma	..do	100 00	
		Hutchins, Margaret	..do	100 00	
		Johnson, Alice	..do	100 00	
		Miller, Eva G	..do	66 66	
		Eldridge, A. G	..do	250 00	
D 238	Nov. 16	H. A. Hollister	Traveling expense		$ 13 07
D 239	..do	Library Bureau	Office equipment		1 50
D 240	..do	J. J. Didcoct	Traveling expense		23 63
D 241	..do	Review Printing & Stationery Co	Printing		50 00
D 242	Nov. 19	Book Department, Army Service Schools	General supplies		3 60
D 243	..do	The M. C. Lilley & Co	Labcratory apparatus		44 50
D 244	..do	The Gymnasium Store	Tennis rackets		2 50
D 245	..do	M. E Thompson, Cashier	Bills paid		91 43
D 246	Nov. 22	Theodora E. Wte	Lecture		75 00
D 247	..do	Miss Mary Hall	..do		75 00
D 248	..do	Narragansett Machine Co	Laboratory apparatus		33 77
D 249	..do	The American Multigraph Sales Co	Platen		3 07
D 250	..do	The Tablet & Ticket Co	Office equipment		6 09
D 251	..do	John H. Doyle	Iron		4 72
D 252	Nov. 23	H S. Capron, Treasurer	Material from University storeroom		16 04
D 253	..do	Pay roll	November, 1915		2,764 65
		Amos, Winifred	Salary	$ 80 00	
		Blackwell, Mary	..do	60 00	
		Bollman, Minnie	..do	75 00	
		Boyd, Emma	..do	65 00	
		Bryan, Sarah E	..do	83 33	
		Cordell, Della	..do	65 00	
		Doyle, Katherine	..do	65 00	
		Flattery, Amanda	..do	75 00	
		Foster, Frederick	..do	50 00	
		French, Bertram	..do	65 00	
		Galpin, Stella	..do	75 00	
		Hayes, Margaret	..do	50 00	
		Hester, Elizabeth	..do	65 00	
		Houchens, Josie B	..do	100 00	
		Kern, Floy	..do	45 00	
		Huber, Marie	..do	50 00	
		Kirwin, Nora	..do	65 00	
		Knapp, Aurella	..do	83 33	
		Lehman, R. J	..do	50 00	
		Lichtenberger, Cleo	..do	65 00	
		Love, Mary E	..do	70 00	
		Luther, Cornelia M	..do	45 00	
		Craig, Jennie	..do	100 00	
		McElroy, Mildred	..do	65 00	
		McGraw, Katherine	..do	65 00	
		Post, Frederick	..do	100 00	
		Powell, Burt E	..do	208 33	
		Putnam, Persis	..do	75 00	
		Renz, Myrtle	..do	83 33	
		Ricketts, Clara A	..do	70 00	
		Roberts, Nellie R	..do	75 00	
		Robertson, Nellie	..do	75 00	
		Sharp, Bertha L	..do	65 00	
		Shaw, Hazel Y	..do	83 33	
		Skelton, Wilma	..do	65 00	
		Stites, Katherine	..do	65 00	
		Weston, Jessie B	..do	75 00	
		Williams, Margaret	..do	48 00	
D 254	Nov. 24	A. R. Warnock	Traveling expense		25
D 255	..do	J. J. Didcoct	..do		10 84
D 256	..do	James H. Smith	..do		10 08
D 257	..do	U. S. Parker	..do		9 90
D 258	..do	O. E. Robinson	..do		4 80
D 259	..do	W. E. Andrews	..do		3 18
D 260	..do	J. P. Gilbert	..do		7 70
D 261	..do	H. A. Finney	..do		5 56
D 262	..do	J. O. Lofberg	..do		5 14
D 263	..do	Frank D. Harris	..do		75 00
D 264	..do	Ralph M. Parks	Services		10 50
D 265	..do	Bertha Case	Traveling expense		3 56
D 266	..do	Anne Greene	..do		7 35
D 267	..do	Alice Treganza	..do		1 92
D 268	..do	Helen Murphy	..do		1 70
D 269	..do	J. G. Coulter	..do		2 42
D 270	Nov. 26	M. E. Thompson, Cashier	Bills paid		39 95

GENERAL DEPARTMENTS VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
D 271	Nov. 26	M. E. Thompson, Cashier	Bills paid	$ 14 75
D 272	..do....	M. E. Thompson, Cashier	..do	214 35
D 273	Nov. 27	The Beardsley Hotel	Traveling expense	10 75
D 274	..do....	Isabel McKinney	..do	2 20
D 275	..do....	H. C. Zeis	..do	11 10
D 276	..do....	H. O. Rugg	..do	11 23
D 277	..do....	A. Q. Larson	..do	5 04
D 278	..do....	W. L. Goble	..do	7 23
D 279	Nov. 30	Remington Typewriter Co	Repair work	4 70
D 280	..do....	Chas. C. Dickman	Traveling expense	3 76
D 281	..do....	Farbwerks-Hoschst Co	Lantern slides	1 25
D 282	..do....	Bernard Mandl	Laboratory apparatus	51 00
D 283	..do....	Narragansett Machine Co	Lockers	831 20
D 284	..do....	J. J. Didcoct	Traveling expense	10 84
D 285	Dec. 3	Marion E. Sparks	Wages, November, 1915	60 00
D 286	Dec. 7	T. R. Isaacs	Traveling expense	1 70
D 287	..do....	L. S. Jones	..do	5 04
D 288	..do....	Arthur F. Payne	..do	3 64
D 289	..do....	Sophronia M. Kent	..do	4 80
D 290	..do....	Guy M. Pelton	..do	5 04
D 291	..do....	I. M. Allen	..do	3 00
D 292	..do....	Mary L. English	..do	2 28
D 293	..do....	A. M. Wilson	..do	7 88
D 294	..do....	W. F. Book	..do	12 07
D 295	..do....	L. Day Perry	..do	7 92
D 296	..do....	John L. Rich	..do	7 17
D 297	..do....	Willis E. Tower	..do	5 04
D 298	..do....	C. M. Wirick	..do	5 04
D 299	..do....	H. A. Hollister	..do	22 81
D 300	..do....	J. J. Didcoct	..do	19 88
D 301	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	151 37
D 302	Dec. 8	M. E. Thompson, Cashier	Bills paid	31 45
D 303	Dec. 10	Pay roll	December, 1915	5,993 24
		Clark, T. A	Salary $458 33	
		Warnock, A. R	..do 166 66	
		Fair, Sue M	..do 85 00	
		Fiero, E. E	..do 50 00	
		Kyle, Martha J	..do 145 83	
		Martin, Ada M	..do 66 66	
		Huff, G. A	..do 416 66	
		Fargo, R. N	..do 183 33	
		Zuppke, R. C	..do 83 33	
		Manley, E. J	..do 120 00	
		Glimstedt, O. H	..do 60 00	
		Gill, Harry E	..do 150 00	
		Jones, R. R	..do 75 00	
		Romeiser, Alvin	..do 50 00	
		Evans, W. E	..do 90 00	
		Freer, Louise	..do 116 66	
		Brooks, Verna	..do 120 00	
		Hughitt, Anna	..do 120 00	
		Gaut, Rosa Lee	..do 50 00	
		Osmond, Edith G	..do 100 00	
		Morris, Caroline	..do 80 00	
		Hemenway, Margaret	..do 20 00	
		Webster, F. D	..do 48 00	
		Harding, A. A	..do 91 66	
		Lamkins, L. E	..do 10 00	
		Gift, L. H	..do 4 00	
		Lewis, J. T	..do 4 00	
		Hollister, H. A	..do 270 83	
		Didcoct, J. J	..do 133 33	
		Windsor, P. L	..do 316 66	
		Gaulding, P. S	..do 183 33	
		Patton, Adah	..do 108 33	
		Signor, Nelle	..do 43 33	
		Hubbard, Marie	..do 55 00	
		Baechtold, Elsie	..do 65 00	
		Seiler, Erna	..do 27 50	
		Stevenson, F. L	..do 27 50	
		Bell, Norma	..do 27 50	
		Romero, Newman	..do 27 50	
		Runyan, C. E	..do 30 00	
		Herdman, Margaret	..do 75 00	
		Janvrin, C. E	..do 50 00	
		Leatherman, Marian	..do 80 00	
		Torrance, Mary	..do 83 33	

GENERAL DEPARTMENTS VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
D 303	Dec. 10	Wyeth, Ola	Salary	$ 83 33	
Cld.		Jutton, Emma R	..do	116 66	
		Price, M. O	..do	75 00	
		Benson, Susan	..do	65 00	
		Fontaine, E. O	..do	36 00	
		Burger, A	..do	27 50	
		Lenz, A. H	..do	27 50	
		Klein, Gordon	..do	18 00	
		Drury, F. K. W	..do	208 33	
		Graves, C. E	..do	116 66	
		Stone, C. H	..do	30 00	
		Renrich, Mary E	..do	30 00	
		Rugg, E. U	..do	40 00	
		Felsenthal, Emma	..do	100 00	
		Hutchins, Margaret	..do	100 00	
		Johnson, Alice	..do	100 00	
		Eldredge, A. G	..do	250 00	
D 340	..do....	Carbondale Calcium Co	Chloride		$ 4 40
D 305	..do....	The Gym Store	Laboratory apparatus		8 17
D 306	..do....	Peck & Hills Furniture Co	Chairs		11 50
D 307	..do....	Farbwerke-Hoechst Co	Photography supplies		7 80
D 308	..do....	Librarian of Congress	Office supplies		100 00
D 309	..do....	C. S. Hill	Express		4 50
D 310	..do....	Champaign Steam Laundry	Laundry		5 58
D 311	..do....	Chester B. McCormick	Subscription		25 00
D 312	Dec. 13	Pay roll	December, 1915		2,559 65
		Amos, Winifred	Salary	$ 80 00	
		Blackwell, Mary	..do	60 00	
		Bollman, Minnie	..do	75 00	
		Boyd, Emma	..do	65 00	
		Bryan, Sarah E	..do	83 33	
		Cordell, Della	..do	65 00	
		Doyle, Katherine	..do	65 00	
		Flattery, Amanda	..do	75 00	
		Foster, Frederick	..do	50 00	
		Galpin, Stella	..do	75 00	
		Hayes, Margaret	..do	50 00	
		Hester, Elizabeth	..do	65 00	
		Houchins, Josie B	..do	100 00	
		Kern, Floy	..do	45 00	
		Huber, Marie	..do	50 00	
		Kirwin, Nora	..do	65 00	
		Knapp, Aurella	..do	83 33	
		Lehman, R. J	..do	50 00	
		Lichtenberger, Cleo	..do	65 00	
		Love, Mary E	..do	70 00	
		Luther, Cornelia M	..do	45 00	
		McElroy, Mildred	..do	65 00	
		Craig, Jennie	..do	100 00	
		McGraw, Katherine	..do	65 00	
		Post, Frederick	..do	100 00	
		Powell, Burt E	..do	208 33	
		Renz, Myrtle	..do	83 33	
		Ricketts, Clara A	..do	70 00	
		Roberts, Nellie	..do	75 00	
		Robertson, Nellie	..do	75 00	
		Sharp, Bertha L	..do	65 00	
		Shaw, Hazel Y	..do	83 33	
		Skelton, Wilma	..do	65 00	
		Weston, Jessie B	..do	75 00	
		Williams, Margaret	..do	48 00	
D 313	Dec. 14	Marion E. Sparks	Scientist assistant, chemistry		70 00
D 314	..do....	Jacob Reed's Sons	General supplies		15 25
D 315	..do....	The Gym Store	Basket balls		43 55
D 316	..do....	Elizabeth C. Arthur	Traveling expense		6 52
D 317	..do....	J. Stanley Brown	..do		6 78
D 318	..do....	J. J. Didcoct	..do		22 08
D 319	..do....	Barnhart Brothers	Wringer		5 00
D 320	Dec. 15	M. E. Thompson, Cashier	Bills paid		5 71
D 321	..do....	M. E. Thompson, Cashier	..do		71 85
D 322	Dec. 16	H. S. Capron, Treasurer	Material furnished from University storeroom		266 62
D 323	Dec. 20	H. A. Hollister	Traveling expenses		52 42
D 324	..do....	James F. Millis	..do		5 04
D 325	..do....	H. G. Schmidt	..do		7 15
D 326	..do....	Isabella T. Machan	..do		1 80
D 327	..do....	Lillian G. Berry	..do		17 15
D 328	..do....	J. J. Didcoct	..do		22 55

GENERAL DEPARTMENTS VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
D 329	Dec. 20	Book Department, Army Service Schools	General supplies	$ 1 00
D 330	..do....	U. S. Cavalry Assn	Books	2 00
D 331	..do....	The Wabash Cabinet Co	Office supplies	1 07
D 332	..do....	D. H. Lloyde	Filing sections	25 64
D 333	Dec. 21	M. E. Thompson, Cashier	Bills paid	79 97
D 334	..do....	M. E. Thompson, Cashier	..do	136 03
D 335	Dec. 22	M. E. Thompson, Cashier	..do	375 46
D 336	..do....	H. R. Pollock	Traveling expenses	2 46
D 337	..do....	T. L. Hankinson	..do	2 20
D 338	..do....	B. C. Richardson	..do	6 00
D 339	..do....	Nell Perry	..do	4 00
D 340	..do....	Oldham Brothers	General supplies	3 75
D 341	..do....	Review Printing & Stationery Co	Printing	204 09
D 342	..do....	Louden & Flaningam	..do	4 25
D 343	Dec. 31	F. E. Cavette	Salary, December, 1915	40 00
D 344	..do....	T. H. Armstrong	..do	9 40
D 345	..do....	C. G. Howard	..do	27 50
D 346	..do....	L. C. Raines	..do	13 25
D 347	..do....	A. P. Brown	..do	25 00
D 348	..do....	Esther Epponger	..do	37 50
D 349	..do....	J. H. Gage	..do	9 30
D 350	..do....	Pay roll	December, 1915	96 15
		Deveneau, George Adams	Salary 96 15	
D 351	..do....	Knowlton & Bennett	General supplies	2 45
D 352	..do....	Robert P. Sibley	Traveling expenses	12 18
D 353	..do....	J. J. Didcoct	..do	14 94
D 354	..do....	A. C. McClurg & Co	Books	2 25
D 355	..do....	Library of Congress	Deposit for catalogs	100 00
D 356	..do....	Underwood & Underwood	Plain slides	6 80
D 357	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	249 39
	1916			
D 358	Jan. 5	M. E. Thompson, Cashier	Bills paid	16 20
D 359	..do....	M. E. Thompson, Cashier	..do	165 12
D 360	..do....	M. E. Thompson, Cashier	..do	17 92
D 361	Jan. 7	W. J. Monilaw	Traveling expenses	9 00
D 362	..do....	Champaign Steam Laundry	Laundry	3 96
D 363	..do....	J. J. Didcoct	Traveling expenses	6 90
D 364	Jan. 8	Illinois State Reformatory	Printing	10 95
D 365	..do....	J. W. Butler Paper Co	Office supplies	1 81
D 366	..do....	W. Lewis & Co	Cheese cloth	5 00
D 367	..do....	Democrat Printing Co	General supplies	116 00
D 368	..do....	E. R. Welshly & Co	Catalog cases	375 00
D 369	Jan. 11	J. J. Didcoct	Traveling expenses	26 11
D 370	..do....	H. A. Hollister	..do	10 80
D 371	..do....	E. H. Taylor	..do	4 40
D 372	..do....	Illinois State Reformatory	Office supplies	37 10
D 373	..do....	Nelle U. Branch	Wages November, December, 1915	31 92
D 374	..do....	Flaningan-Pearson Co	Printing	2 10
D 375	..do....	P. S. Campbell	..do	5 25
D 376	..do....	M. E. Thompson, Cashier	Freight and express	2 43
D 377	..do....	M. E Thompson, Cashier	Labor bills	312 26
D 378	..do....	M. E. Thompson, Cashier	..do	39 11
D 379	Jan. 12	The Wabash Cabinet Co	Office supplies	20 20
D 380	..do....	Harvard College Library	General supplies	10 85
D 381	..do....	Illinois State Reformatory	Printing	13 45
D 382	Jan. 13	Pay roll	January, 1916	6,128 24
		Clark, T. A	Salary $458 33	
		Warnock, A. R	..do 166 66	
		Fair, Sue M	..do 85 00	
		Fiero, E. E	..do 50 00	
		Kyle, Martha J	..do 145 83	
		Martin, Ada N	..do 66 66	
		Huff, G. A	..do 416 66	
		Fargo, R. N	..do 183 33	
		Zuppke, R. C	..do 83 33	
		Manley, E. J	..do 120 00	
		Glimstedt, O. H	..do 60 00	
		Gill, Harry E	..do 150 00	
		Jones, R. R	..do 75 00	
		Romeiser, Alvin	..do 50 00	
		Evans, W. E	..do 90 00	
		Freer, Louise	..do 116 66	
		Brooks, Verna	..do 120 00	
		Hughitt, Anna	..do 120 00	
		Gaut, Rosa Lee	..do 50 00	
		Osmond, Edith G	..do 100 00	
		Morris, Caroline	..do 80 00	

GENERAL DEPARTMENTS VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
D 382 Cld.	Jan. 13	Hemenway, Margaret	Salary	$ 20 00	
		Webster, F. D	..do	48 00	
		Harding, A. A	..do	91 66	
		Lamkins, L. E	..do	10 00	
		Gift, L. H	..do	4 00	
		Lewis, J. T	..do	4 00	
		Hollister, H. A	..do	270 83	
		Didcoct, J. J	..do	133 33	
		Windsor, P. L	..do	316 66	
		Gaulding, P. S	..do	183 33	
		Patton, Adah	..do	108 33	
		Signor, Nelle	..do	43 33	
		Hubbard, Marie	..do	55 00	
		Baechtold, Elsie	..do	65 00	
		Seiler, Erna	..do	27 50	
		Stevenson, F. L	..do	27 50	
		Bell, Norma	..do	27 50	
		Romero, Newman	..do	27 50	
		Runyan, C. E	..do	30 00	
		Shelton, Wilma	..do	65 00	
		Herdman, Margaret	..do	75 00	
		Janvrin, C. E	..do	50 00	
		Leatherman, Marian	..do	80 00	
		Torrance, Mary	..do	83 33	
		Wyeth, Ola	..do	83 33	
		Sparks, Marian	..do	70 00	
		Jutton, Emma	..do	116 66	
		Price, M. O	..do	75 00	
		Benson, Susan	..do	65 00	
		Fontaine, E. O	..do	36 00	
		Burger, A	..do	27 50	
		Lenz, A. H	..do	27 50	
		Klein, Gordon	..do	18 00	
		Drury, F. K. W	..do	208 33	
		Graves, C. E	..do	116 66	
		Stone, C. H	..do	30 00	
		Renich, Mary E	..do	30 00	
		Rugg, E. U	..do	40 00	
		Felsenthal, Emma	..do	100 00	
		Hutchins, Margaret	..do	100 00	
		Johnson, Alice	..do	100 00	
		Eldridge, A. G	..do	250 00	
D 383	..do	Illinois State Reformatory	Printing		$ 2 45
D 384	Jad. 14	The Gym Store	Laboratory supplies		2 00
D 385	Jan. 18	M. E. Thompson, Cashier	Bills paid		2 34
D 386	..do	M. E. Thompson, Cashier	Labor bills		85 90
D 387	..do	M. E. Thompson, Cashier	..do		41 82
D 388	Jan. 19	H. A. Hollister	Traveling expenses		16 28
D 389	..do	J. J. Didcoct	..do		27 90
D 390	..do	T. J. McCormack	..do		18 65
D 391	..do	Library of Congress	General supplies		100 00
D 392	..do	L. C. Smith & Bros	Rent		22 50
D 393	..do	Illinois State Reformatory	Printing		30 80
D 394	..do	Louden & Flaningam	..do		29 00
D 395	Jan. 20	Pay roll	January, 1916		2,487 98
		Amos, Winifred	Salary	$ 80 00	
		Blackwell, Mary	..do	60 00	
		Bollman, Minnie	..do	75 00	
		Bryan, Sarah E	..do	83 33	
		Cordell, Della	..do	65 00	
		Craig, Jennie	..do	100 00	
		Doyle, Katherine	..do	65 00	
		Flattery, Amanda	..do	75 00	
		Foster, Frederick	..do	50 00	
		Galpin, Stella	..do	75 00	
		Hester, Elizabeth	..do	65 00	
		Houchnes, Josie B	..do	100 00	
		Kern, Floy	..do	45 00	
		Huber, Marie	..do	50 00	
		Kirwin, Nora	..do	65 00	
		Knapp, Aurella	..do	83 33	
		Lichtenberger, Cleo	..do	65 00	
		Love, Mary E	..do	70 00	
		Luther, Cornelia	..do	45 00	
		McElroy, Mildred	..do	65 00	
		McGraw, Katherine	..do	65 00	
		Post, Frederick	..do	100 00	

GENERAL DEPARTMENTS VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
D 395 Cld.	Jan. 20	Powell, Burt E.	Salary	$208 33	
		Putnam, Persis	..do	75 00	
		Renz, Myrtle	..do	83 33	
		Ricketts, Clara A.	..do	70 00	
		Roberts, Nellie	..do	75 00	
		Robertson, Nellie	..do	75 00	
		Sharp, Bertha L.	..do	65 00	
		Shaw, Hazel Y.	..do	83 33	
		Weston, Jessie B.	..do	75 00	
		Williams, Margaret	..do	48 00	
		Devenean, G. A.	..do	83 33	
D 396	Jan. 22	The Chas. H. Elliott Co.	Printing		$ 27 00
D 397	..do....	Flat Iron Store Co.	General supplies		28 12
D 398	..do....	Buchan Sales Co.	..do		29 40
D 399	Jan. 25	M. E. Thompson, Cashier	Sundry bills		12 40
D 400	..do....	J. J. Didcoct	Traveling expenses		24 89
D 401	..do....	The Big Four Ry. Co.	Freight		1 75
D 402	..do....	M. E. Thompson, Cashier	Labor bills		91 43
D 403	..do....	M. E. Thompson, Cashier	..do		34 15
D 404	..do....	Twin City Printing Co.	Printing		2 00
D 405	..do....	The University Press	..do		10 00
D 406	Jan. 27	Library Bureau	Laboratory apparatus		6 50
D 407	..do....	H. A. Hollister	Traveling expenses		23 60
D 408	Jan. 31	H. S. Capron, Treasurer	Material furnished from University storeroom		26 19
D 409	..do....	H. S. Capron, Treasurer	..do		171 06
D 410	..do....	H. A. Hollister	Traveling expenses		27 09
D 411	..do....	John Grerar Library	Books		4 40
D 412	..do....	Librarian of Congress	Deposit		100 00
D 413	..do....	J. J. Didcoct	Traveling expenses		20 51
D 414	Feb. 1	F. E. Cavette	Wages, January, 1916		40 00
D 415	Feb. 2	Frances Klank	Salary, January, 1916		11 20
D 416	..do....	E. Anastassiados	..do		11 00
D 417	..do....	George Alleb	..do		10 20
D 418	..do....	J. B. Angus	..do		4 05
D 419	..do....	R. H. Brooks	..do		14 85
D 420	..do....	C. C. Foulk	..do		24 59
D 421	..do....	C. K. Gabriel	..do		3 15
D 422	..do....	J. K. Primm	..do		23 00
D 423	..do....	W. C. Troutman	..do		8 00
D 424	..do....	Edna Hedrick	..do		5 80
D 425	..do....	Irma Houser	..do		7 00
D 426	..do....	M. Velma Jamison	..do		12 40
D 427	..do....	Henry W. Kamp	..do		11 00
D 428	..do....	Adolph Pauli	..do		6 00
D 429	..do....	A. P. Brown	..do		20 00
D 430	..do....	Esther Eppinger	..do		30 00
D 431	..do....	E. R. Schulz	..do		11 90
D 432	..do....	J. H. Gage	..do		9 70
D 433	..do....	Josephine Lindholm	..do		6 40
D 434	..do....	M. G. Barkman	..do		5 60
D 435	..do....	C. G. Howard	..do		20 20
D 436	..do....	L. C. Raines	..do		13 60
D 437	..do....	L. F. Draper	..do		19 50
D 438	..do....	J. C. Larson	..do		36 60
D 439	..do....	H. P. Greison	Wages, January, 1916		19 40
D 440	..do....	L. J. Ludwig	..do		12 60
D 441	..do....	L. G. McAfee	..do		10 40
D 442	..do....	R. D. Castle	..do		37 63
D 443	..do....	L. D. Bunting	..do		32 50
D 444	..do....	Miriam Fasold	..do		4 50
D 445	..do....	C Arthur Drake	..do		13 40
D 446	..do....	Grace Geyer	..do		8 40
D 447	..do....	L. H. Henrich	..do		7 00
D 448	..do....	C. Mabel Smith	..do		7 90
D 449	..do....	C. A. Drake	..do		11 80
D 450	..do....	R. W. Schechter	..do		17 50
D 451	..do....	Mary Belle Sheridan	..do		4 30
D 452	..do....	Ella Tillotson	..do		13 40
D 453	..do....	E. P. Hohman	..do		7 20
D 454	..do....	D. F. Fleming	..do		14 60
D 455	..do....	L. F. Moore	..do		11 60
D 456	..do....	Agnes Wright	..do		5 20
D 457	..do....	O. Beatty	..do		20 00
D 458	..do....	Raymond Britt	..do		18 20
D 459	..do....	Glenn F. Griffin	..do		23 51
D 460	..do....	C. H. Lawrence	..do		16 10
D 461	..do....	W. B. Newlin	..do		16 00

GENERAL DEPARTMENTS VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
D 462	Feb. 2	H. Reicheldorfer	Wages, January, 1916		$ 13 80
D 463	..do....	R. Sperry	..do		5 00
D 464	Feb. 3	Ben Harrison	Services		23 65
D 465	..do....	R. L. Whitescorner	Stenographer, January 13-31		30 77
D 466	Feb. 5	M. E. Thompson, Cashier	Express bills		1 47
D 467	..do....	M. E. Thompson, Cashier	Labor bills		108 85
D 468	Feb. 7	John Breedis	Wages, January, 1916		16 40
D 469	..do....	J. F. Smith	..do		17 40
D 470	..do....	M. E. Thompson, Cashier	Labor bills		321 00
D 471	..do....	The Chester Transfer Co	Traveling expenses		3 75
D 472	..do....	Oldham Brothers	General supplies		3 25
D 473	..do....	J. M. Hanson-Bennett Magazine Agency	..do		4 90
D 474	..do....	L. C. Smith & Bros	Rent		7 50
D 475	..do....	Louis Melind Co	General supplies		1 47
D 476	..do....	H. A. Hollister	Traveling expenses		10 21
D 477	..do....	The Hawkes & Harris Music Co	Music		4 81
D 478	Feb. 9	The University Press	Printing		3 00
D 479	..do....	F. W. Post	Subscription		3 00
D 480	Feb. 11	Carl Fischer	Music		76 21
D 481	..do....	Carl Fischer	..do		64 66
D 482	..do....	A. A. Harding	Traveling expenses		13 11
D 483	..do....	Lyon & Healy	Books		3 50
D 484	..do....	Breitkopf & Hartel	Music		1 20
D 485	..do....	Democrat Printing Co	Binding		27 78
D 486	..do....	American Multigraph Sales Co	General supplies		1 60
D 487	..do....	Champaign Steam Laundry	Laundry		6 41
D 488	..do....	G. Schirmer	Music		6 27
D 489	..do....	Library Bureau	Oak cabinet		12 00
D 490	..do....	W. A. Johnson	Laboratory apparatus		30 00
D 491	..do....	B. E. Spalding	Magnesia		2 00
D 492	..do....	Louden & Flaningam	Printing		1 25
D 493	..do....	The University Press	..do		5 25
D 494	Feb. 14	Frank Holton & Co	Saxophone repairs		7 05
D 495	..do....	The Dixie Music House	Musical instruments		155 00
D 496	..do....	G. Schirmer	Books		5 62
D 497	..do....	Hawkes & Harris Music Co	..do		30 29
D 498	..do....	W. R. Fischer	Wages		12 00
D 499	..do....	M. E. Thompson, Cashier	Labor bills		32 85
D 500	..do....	M. E. Thompson, Cashier	..do		133 46
D 501	Feb. 15	D. H. Lloyde	Rent		20 00
D 502	..do....	The Horace Partridge Co	Laboratory apparatus		2 02
D 503	..do....	Louden & Flaningam	Printing		5 75
D 504	Feb. 16	M. E. Thompson, Cashier	Labor bills		48 80
D 505	..do....	M. E. Thompson, Cashier	..do		6 30
D 506	..do....	Pay roll	February, 1916		2,642 98
		Amos, Winifred	Salary	$ 80 00	
		Blackwell, Mary	..do	60 00	
		Bollman, Minnie	..do	75 00	
		Bryan, Sarah Elizabeth	..do	83 33	
		Cordell, Della	..do	65 00	
		Craig, Jennie	..do	100 00	
		Devereau, G. A	..do	83 33	
		Doyle, Katherine	..do	65 00	
		Flattery, Amanda	..do	75 00	
		Foster, Frederick	..do	50 00	
		Calpin, Stella	..do	75 00	
		Hester, Elizabeth	..do	65 00	
		Houchens, Josie B	..do	100 00	
		Kern, Floy	..do	45 00	
		Huber, Marie	..do	50 00	
		Kirwin, Nora	..do	65 00	
		Knapp, Aurella	..do	83 33	
		Lichtenberger, Cleo	..do	65 00	
		Love, Mary E	..do	70 00	
		Luther, Cornelia M	..do	45 00	
		McElroy, Mildred	..do	65 00	
		McGraw, Katherine	..do	65 00	
		Norton, Lucile	..do	40 00	
		Post, Frederick	..do	100 00	
		Powell, Burt E	..do	208 33	
		Putnam, Persis	..do	75 00	
		Renz, Myrtle	..do	83 33	
		Ricketts, Clara A	..do	70 00	
		Roberts, Nellie	..do	75 00	
		Robertson, Nellie	..do	75 00	
		Sharp, Bertha L	..do	65 00	
		Shaw, Hazel Y	..do	83 33	
		Thompson, Alice	..do	65 00	

GENERAL DEPARTMENTS VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
D 506	Feb. 16	Weston, Jessie B	Salary	$75 00	
Cld.		Whitescorner, R. L.	..do	50 00	
		Williams, Margaret	..do	48 00	
D 507	Feb. 17	Pay roll	February, 1916		$6,112 74
		Clark, T. A	Salary	$458 33	
		Warnock, A. R	..do	166 66	
		Fair, Sue M	..do	85 00	
		Fiero, E. E	..do	50 00	
		Kyle, Martha J	..do	145 83	
		Martin, Ada N	..do	66 66	
		Huff, F. A	..do	416 66	
		Fargo, R. N	..do	183 33	
		Zuppke, R. C	..do	83 33	
		Manley, E. J	..do	120 00	
		Glimstedt, O. H	..do	60 00	
		Gill, Harry E	..do	150 00	
		Jones, R. R	..do	75 00	
		Romeiser, Alvin	..do	50 00	
		Evans, W. E	..do	90 00	
		Freer Louise	..do	116 66	
		Brooks, Verna	..do	120 00	
		Hughitt, Anna	..do	120 00	
		Gaut, Rosa Lee	..do	50 00	
		Osmond, Edith G	..do	100 00	
		Morris, Caroline	..do	80 00	
		Hemenway, Margaret	..do	20 00	
		Harding, A. A	..do	91 66	
		Lamkins, L. E	..do	10 00	
		Gift, L. H	..do	4 00	
		Lewis, J. T	..do	4 00	
		Hollister, H. A	..do	270 83	
		Didcoct, J. J	..do	133 33	
		Windsor, P. L	..do	316 66	
		Gaulding, P. S	..do	183 33	
		Patton, Adah	..do	108 33	
		Signor, Nelle	..do	43 33	
		Hubbard, Marie	..do	55 00	
		Baechtold, Elsie	..do	65 00	
		Seiler, Erna	..do	27 50	
		Stevenson, F. L	..do	27 50	
		Bell, Norma	..do	27 50	
		Romero, Newman	..do	27 50	
		Runyan, C. E	..do	30 00	
		Shelton, Wilma	..do	65 00	
		Herdman, Margaret	..do	75 00	
		Janvrin, C. E	..do	50 00	
		Leatherman, Margaret	..do	80 00	
		Torrance, Mary	..do	83 33	
		Wyeth, Ola	..do	83 33	
		Sparks, Marion	..do	70 00	
		Jutton, Emma R	..do	116 66	
		Price, M. O	..do	75 00	
		Benson, Susan	..do	65 00	
		Fontaine, E. O	..do	36 00	
		Burger, A	..do	27 50	
		Lenz, A. H	..do	27 50	
		Klein, Gordon	..do	18 00	
		Drury, F. K. W	..do	208 33	
		Graves, C. E	..do	116 66	
		Stone, C. H	..do	30 00	
		Renich, Mary E	..do	30 00	
		Rugg, J. G	..do	40 00	
		Felsenthal, Emma	..do	100 00	
		Hutchins, Margaret	..do	100 00	
		Johnson, Alice	..do	100 00	
		Eldredge, A. G	..do	250 00	
		Branch, Nellie U	..do	32 50	
D 508	..do....	H. A. Hollister	Traveling expenses		33 78
D 509	..do....	The Dixie Music House	General supplies		22 15
D 510	..do....	G. Schirmer	Books		4 19
D 511	..do....	Pay roll	February, 1916		220 00
		Shelby, Edwin	Salary	$20 00	
		Van Natter, F. M	..do	20 00	
		Lamkins, L. E	..do	20 00	
		Thomas, R. R	..do	20 00	
		Troster, O. J	..do	20 00	
		Curtis, George	..do	20 00	
		Mason, R. S	..do	20 00	

GENERAL DEPARTMENTS VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
D 511 Cld.	Feb. 17	Steinmayer, R. A	Salary	$20 00	
		Miller, D. E	..do	20 00	
		McCumber, C. W	..do	20 00	
		Kasten, W. H	..do	20 00	
D 512	Feb. 19	Pay roll	February, 1916		$ 11 66
		Craig, Florence M	Salary	$11 66	
D 513	..do....	Louden & Flaningam	Printing		8 25
D 514	..do....	University Press	..do		3 00
D 515	Feb. 21	M. E. Thompson, Cashier	Labor bills		96 15
D 516	..do....	M. E. Thompson, Cashier	Express bills		8 78
D 517	Feb. 23	H. A. Hollister	Traveling expenses		9 70
D 518	..do....	Peck & Hills Furniture Co	Furniture and fixtures		5 00
D 519	..do....	P. L. Windsor	Traveling expenses		6 74
D 520	..do....	L. B. Souder	Sundries		2 00
D 521	..do....	The Wabash Cabinet Co	Office supplies		3 30
D 522	..do....	The Gymnasium	Water wings		2 06
D 523	..do....	L. M. Becker	Saxophone		45 00
D 524	..do....	L. R. Wilson	..do		38 00
D 525	..do....	H. Swannell & Son	Columbia records		3 65
D 526	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom		236 35
D 527	Feb. 24	Illinois State Reformatory	Printing		9 60
D 528	Feb. 25	M. E. Thompson, Cashier	Sundry bills		9 59
D 529	..do....	M. E. Thompson, Cashier	Labor bills		88 40
D 530	..do....	M. E. Thompson, Cashier	..do		117 94
D 531	Feb. 26	The Letter Shop	Multigraph work		12 20
D 532	..do....	George Strode	Laboratory apparatus		41 00
D 533	..do....	Louden & Flaningam	Printing		13 75
D 534	Feb. 28	Pay roll	January 22, February 29		62 77
		Means, R. W	Salary	$62 77	
D 535	..do....	Pay roll	February, 1916		43 50
		Fontaine, E. O	Salary	$ 6 50	
		Klein, Gordon	..do	9 50	
		Newlin, W. B	..do	27 50	
D 536	Feb. 29	H. A. Hollister	Traveling expenses		33 50
D 537	..do....	James H. Finch	Services		5 00
D 538	..do....	W. Lewis & Co	General supplies		4 00
D 539	..do....	Bernard Mandl	..do		13 40
D 540	..do....	F. E. Cavette	Salary, February, 1916		40 00
D 541	..do....	B. S. Harrison	..do		40 60
D 542	..do....	M. E. Thompson, Cashier	Labor bills		92 00
D 543	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom		104 81
D 544	Mar. 3	M. B. Barkman	Wages, February, 1916		18 00
D 545	..do....	Myrtle E. Money	..do		6 00
D 546	..do....	Josephine Lindholm	..do		13 20
D 547	..do....	J. H. Gage	..do		11 00
D 548	..do....	A. P. Brown	..do		20 00
D 549	..do....	Esther Eppinger	..do		33 00
D 550	..do....	Mary A. Nichols	..do		4 00
D 551	..do....	T. H. Armstrong	..do		3 80
D 552	..do....	C. G. Howard	..do		21 50
D 553	..do....	L. C. Raines	..do		17 00
D 554	..do....	L. F. Draper	..do		16 00
D 555	..do....	J. C. Larson	..do		23 20
D 556	..do....	Russell Castle	..do		28 50
D 557	..do....	L. D. Bunting	..do		34 19
D 558	..do....	Miriam Fasold	..do		4 80
D 559	..do....	C. A. Drake	..do		15 00
D 560	..do....	R. W. Schecter	..do		16 80
D 561	..do....	Ella Tillotson	..do		10 30
D 562	..do....	C. Mabel Smith	..do		8 80
D 563	..do....	L. J. Henrich	..do		5 00
D 564	..do....	Grace Geyer	..do		7 60
D 565	..do....	Edna Hedrick	..do		7 60
D 566	..do....	Irma Houser	..do		7 10
D 567	..do....	Michel V. Jamison	..do		3 40
D 568	..do....	Henry W. Kamp	..do		12 20
D 569	..do....	Adolph Pauli	..do		12 20
D 570	..do....	Frances Klank	..do		8 80
D 571	..do....	E. Anastassiades	..do		9 80
D 572	..do....	George Allen	..do		7 80
D 573	..do....	E. P. Hohman	..do		3 70
D 574	..do....	D. F. Fleming	..do		6 00
D 575	..do....	Helen D. Story	..do		7 75
D 576	..do....	Agnes Wright	..do		10 05
D 577	..do....	H. P. Greison	..do		17 90
D 578	..do....	L. J. Ludwig	..do		18 60

GENERAL DEPARTMENTS VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
D 579	Mar. 3	L. G. McAfee	Salary	$ 5 40
D 580	..do....	G. B. Angus	..do	6 40
D 581	..do....	Harold Boyle	..do	2 00
D 582	..do....	R. H. Brooks	..do	16 70
D 583	..do....	C. C. Foulk	..do	29 00
D 584	..do....	J. K. Primm	..do	17 06
D 585	..do....	Paul Tracy	..do	3 60
D 586	..do....	W. C. Troutman	..do	9 50
D 587	..do....	Harry A. Wells	..do	1 05
D 588	..do....	Lillie Cilley	..do	7 50
D 589	..do....	Alice Beach	..do	7 20
D 590	..do....	Ruth R. Hammond	..do	6 75
D 591	..do....	Mary A. Nichols	..do	8 85
D 592	..do....	Elizabeth Palm	..do	8 40
D 593	..do....	Harvey E. Brewbaker	..do	3 40
D 594	..do....	Wayne Chalderdon	..do	6 60
D 595	..do....	B. H. Crandall	..do	3 40
D 596	..do....	L. C. Geiger	..do	5 80
D 597	..do....	A. J. Gideon	..do	2 60
D 598	..do....	Paul N. Hanger	..do	7 80
D 599	..do....	J. S. Lathrop	..do	4 20
D 600	..do....	H. Reicheldorfer	..do	4 40
D 601	..do....	J. R. Spencer	..do	3 40
D 602	..do....	J. R. VanSickler	..do	3 70
D 603	..do....	K. W. Parkinson	..do	1 40
D 604	..do....	L. Warmolte	..do	60
D 605	..do....	O. D. Arnold	..do	5 60
D 606	..do....	Obert Beatty	..do	14 40
D 607	..do....	Raymond Britt	..do	25 00
D 608	..do....	G. F. Griffin	..do	25 20
D 609	..do....	C. P. Lathrop	..do	10 80
D 610	..do....	C. H. Lawrence	..do	27 70
D 611	..do....	R. E. Sperry	..do	19 00
D 612	..do....	Ruth C. Howells	..do	9 40
D 613	Mar. 7	M. E. Thompson, Cashier	Labor bills	464 78
D 614	..do....	M. E. Thompson, Cashier	..do	44 38
D 615	Mar. 9	John Breedis	Wages, February, 1916	26 33
D 616	..do....	J. F. Smith	..do	27 22
D 617	..do....	Louis Melind Co	General supplies	1 84
D 618	..do....	The Letter Shop	Services	9 00
D 619	..do....	Reickhoffe Bakery	Food stuffs	2 20
D 620	..do....	H. A. Hollister	Traveling expenses	33 94
D 621	..do....	O. C. K. Hutchinson	Laboratory apparatus	2 00
D 622	..do....	Library Bureau	Office equipment	107 00
D 623	..do....	G. E. Stechert & Co	Books	2 25
D 624	..do....	Library of Congress	..do	100 00
D 625	..do....	L. C. Smith & Bros	Typewriter	30 00
D 626	..do....	Flaningan-Pearson Co	Printing	2 50
D 627	..do....	The University Press	..do	3 00
D 628	..do....	Louden & Flaningam	..do	40 05
D 629	Mar. 10	M. E. Thompson, Cashier	Labor bills	74 10
D 630	..do....	M. E. Thompson, Cashier	Express bills	1 06
D 631	..do....	M. E. Thompson, Cashier	Labor bills	29 23
D 632	Mar. 13	Eggleston Music House	Office equipment	14 00
D 633	..do....	The Cundy-Bettoney Co	Piccolo	45 27
D 634	..do....	Remington Typewriter Co	Typewriter	70 00
D 635	..do....	C. G. Conn	Band supplies	23 10
D 636	..do....	Illinois State Reformatory	Printing	6 05
D 637	Mar. 14	H. S. Capron, Treasurer	Material furnished from University storeroom	195 53
D 638	..do....	H. S. Capron, Treasurer	..do	36 82
D 639	Mar. 15	Pay roll	March, 1916	2,577 98
		Amos, Winifred	Salary $ 80 00	
		Blackwell, Mary	..do 60 00	
		Bollman, Minnie	..do 75 00	
		Bryan, Elizabeth	..do 83 33	
		Cordell, Della	..do 65 00	
		Craig, Jennie	..do 100 00	
		Deveneau, G. A	..do 83 33	
		Doyle, Katherine	..do 65 00	
		Flattery, Amanda	..do 75 00	
		Foster, Frederick	..do 50 00	
		Galpin, Stella	..do 75 00	
		Hester, Elizabeth	..do 65 00	
		Houchens, Josie B	..do 100 00	
		Kern, Floy	..do 45 00	
		Huber, Marie	..do 50 00	
		Knapp, Aurella	..do 83 33	

GENERAL DEPARTMENTS VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
D 639 Cld.	Mar. 15	Lichtenberger, Cleo	Salary	$ 65 00	
		Love, Mary E	..do	70 00	
		Luther, Cornelia	..do	45 00	
		McElroy, Mildred	..do	65 00	
		McGraw, Katherine	..do	65 00	
		Norton, Lucile	..do	40 00	
		Post, Frederick	..do	100 00	
		Powell, Burt E	..do	208 33	
		Putnam, Persis	..do	75 00	
		Renz, Myrtle	..do	83 33	
		Ricketts, Clara A	..do	70 00	
		Roberts, Nellie	..do	75 00	
		Robertson, Nellie	..do	75 00	
		Sharp, Bertha L	..do	65 00	
		Shaw, Hazel Y	..do	83 33	
		Thompson, Alice	..do	65 00	
		Weston, Jessie E	..do	75 00	
		Whitescarver, R. L	..do	50 00	
		Williams, Margaret	..do	48 00	
D 640	Mar. 16	Pay roll	March, 1916		$6,230 90
		Clark, T. A	Salary	$458 33	
		Warnock, A. R	..do	166 66	
		Fair, Sue M	..do	85 00	
		Fiero, E. E	..do	50 00	
		Kyle, Martha J	..do	145 83	
		Martin, Ada North	..do	66 66	
		Huff, G. A	..do	416 66	
		Fargo, R. N	..do	183 33	
		Zuppke, R. C	..do	83 33	
		Manley, E. J	..do	120 00	
		Gilmstedt, O. H	..do	60 00	
		Gill, Harry E	..do	150 00	
		Jones, R. R	..do	75 00	
		Romeiser, Alvin	..do	50 00	
		Evans, W. E	..do	90 00	
		Freer, Louise	..do	116 66	
		Brooks, Verna	..do	120 00	
		Hughitt, Anna	..do	120 00	
		Gaut, Rosa-Lee	..do	50 00	
		Osmond, Edith G	..do	100 00	
		Morris, Caroline	..do	80 00	
		Hemenway, Margaret	..do	20 00	
		Harding, A. A	..do	91 66	
		Lamkins, L. E	..do	10 00	
		Gift, L. H	..do	4 00	
		Lewis, J. T	..do	4 00	
		Shelby, Edwin	..do	20 00	
		Van Natter, F. M	..do	20 00	
		Lamkins, L. E	..do	20 00	
		Thomas, R. R	..do	20 00	
		Troster, O.J	..do	20 00	
		Curtiss, Geo	..do	20 00	
		Mason, R. S	..do	20 00	
		Steinmayer, R. A. J	..do	20 00	
		Miller, D. E	..do	20 00	
		McCumber, C. W	..do	20 00	
		Kasten, W. H	..do	20 00	
		Mearns, R. W	..do	48 00	
		Hollister, H. A	..do	270 83	
		Didcoct, J. J	..do	133 33	
		Windsor, P. L	..do	316 66	
		Goulding, P. S	..do	183 33	
		Patton, Adah	..do	108 33	
		Signor, Nelle	..do	43 33	
		Hubbard, Marie	..do	55 00	
		Baechtold, Elsie	..do	65 00	
		Seiler, Erna	..do	27 50	
		Stevenson, F. L	..do	27 50	
		Bell, Norma	..do	27 50	
		Romero, Newman	..do	27 50	
		Runyan, C. E	..do	30 00	
		Branch, Nellie	..do	32 50	
		Herdman, Margaret	..do	75 00	
		Janvrin, C. E	..do	50 00	
		Leatherman, Marian	..do	80 00	
		Torrance, Mary	..do	83 33	
		Wyeth, Ola	..do	83 33	
		Sparks, Marion	..do	70 00	

GENERAL DEPARTMENTS VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
D 640 Cld.	Mar. 16	Jutton, Emma R.	Salary	$ 41 66	
		Benson, Susan	..do	65 00	
		Fontaine, E. O	..do	42 50	
		Burger, A	..do	27 50	
		Lenz, A. H	..do	27 50	
		Klein, Gordon	..do	27 50	
		Craig, Florence M	..do	21 66	
		Newlin, W. B	..do	27 50	
		Drury, F. K. W	..do	208 33	
		Graves, C. E	..do	116 66	
		Stone, C. H	..do	30 00	
		Renich, Mary E	..do	30 00	
		Rugg, E. U	..do	40 00	
		Felsenthal, Emma	..do	100 00	
		Hutchins, Margaret	..do	100 00	
		Johnson, Alice	..do	100 00	
		Eldridge, A. G	..do	250 00	
D 641	Mar. 18	M. E. Thompson, Cashier	Labor bills		$ 163 35
D 642	..do....	M. E. Thompson, Cashier	Express bills		1 29
D 643	Mar. 21	Louden & Flaningan	Printing		10 00
D 644	Mar. 23	H. A. Hollister	Traveling expenses		47 26
D 645	..do....	Joseph Clifton Brown	..do		28 09
D 646	..do....	H. V. Canter	..do		31 39
D 647	..do....	Chas. M. Samson	Office supplies		5 00
D 648	..do....	Illinois State Reformatory	Printing		25 30
D 649	Mar. 27	F. M. Leslie	Ansco films		3 00
D 650	..do....	Harvard College Library	General supplies		17 23
D 651	..do....	J. W. Butler Paper Co	Printing		12 68
D 652	Mar. 29	M. E. Thompson, Cashier	Labor bills		156 60
D 653	..do....	M. E. Thompson, Cashier	..do		32 98
D 654	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom		282 44
D 655	Mar. 31	M. E. Thompson, Cashier	Labor bills		17 20
D 656	..do....	Geo. B. Carpenter & Co	Manila rope		1 43
D 657	..do....	H. A. Hollister	Traveling expenses		39 22
D 658	..do....	Johnson & Johnson	General supplies		3 88
D 659	..do....	M. E. Thompson, Cashier	Labor bills		166 35
D 660	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom		230 71
D 661	..do....	F. E. Cavette	Salary, March		40 00
D 662	..do....	Ben Harrison	..do		43 77
D 663	..do....	Y. M. C. A	Incidental		228 30
D 664	Apr 5	M. E. Thompson, Cashier	Labor bills		481 02
D 665	..do....	M. E. Thompson, Cashier	..do		55 00
D 666	Apr. 8	M. E. Thompson, Cashier	Miscellaneous bills		6 53
D 667	Apr. 12	Art Metal Construction Co	Truck		49 00
D 668	..do....	Champaign Steam Laundry	Laundry		10 76
D 669	..do....	H. A. Hollister	Traveling expenses		26 08
D 670	Apr. 13	M. E. Thompson, Cashier	Labor bills		3 10
D 671	..do....	M. E. Thompson, Cashier	..do		108 84
D 672	..do....	M. E. Thompson, Cashier	Express bills		1 53
D 673	Apr. 17	H. A. Hollister	Traveling expenses		28 48
D 674	Apr. 18	Flanigan-Pearson Co	Printing		12 50
D 675	Apr. 19	Pay roll	April, 1916		2,592 98
		Amos, Winifred	Salary	$ 80 00	
		Blackwell, Mary	..do	60 00	
		Bollman, Minnie	..do	75 00	
		Bryan, Sarah E	..do	83 33	
		Cordell, Della	..do	65 00	
		Jennie, Craig	..do	100 00	
		Deveneau, G. A	..do	83 33	
		Doyle, Katherine	..do	65 00	
		Flattery, Amanda	..do	75 00	
		Foster, Frederick	..do	50 00	
		Galpin, Stella	..do	75 00	
		Hester, Elizabeth	..do	65 00	
		Houchens, Josie B	..do	100 00	
		Kern, Floy	..do	45 00	
		Huber, Marie	..do	50 00	
		Knapp, Aurella	..do	83 33	
		Lichtenberger, Cleo	..do	65 00	
		Love, Mary E	..do	70 00	
		Luther, Cornelia	..do	45 00	
		McElroy, Mildred	..do	65 00	
		Kirwin, Nora	..do	65 00	
		McGraw, Katherine	..do	65 00	
		Norton, Lucile	..do	40 00	
		Post, Frederick	..do	100 00	

GENERAL DEPARTMENTS VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
D 675 Cld.	Apr 19	Powell, Bert E	Salary	$208 33
		Putnam, Persis	..do	75 00
		Renz. Myrtle	..do	83 33
		Ricketts. Clara A	..do	70 00
		Roberts, Nellie	..do	75 00
		Robertson, Nellie	..do	75 00
		Sharp, Bertha L	..do	65 00
		Shaw. Hazel Y	..do	83 33
		Thompson, Alice	..do	65 00
		Weston, Jessie B	..do	75 00
		Williams, Margaret	..do	48 00
D 676	..do	Pay roll	April, 1916	$6,320 90
		Clark, T. A	Salary	$458 33
		Warnock, A. R	..do	166 66
		Fair, Sue M	..do	85 00
		Kyle, Martha J	..do	145 83
		Martin, Ada North	..do	66 66
		Huff, G. A	..do	416 66
		Fargo, R. N	..do	183 33
		Zuppke, R. C	..do	83 33
		Manley, E. J	..do	120 00
		Glimstedt, O. H	..do	60 00
		Gill, Harry E	..do	150 00
		Jones, R. R	..do	75 00
		Romeiser, Alvin	..do	50 00
		Evans, W. E	..do	90 00
		Freer, Louise	..do	116 66
		Brooks, Verna	..do	120 00
		Hughitt, Anna	..do	120 00
		Gaut, Rosa-Lee	..do	50 00
		Osmond, Edith G	..do	100 00
		Morris, Caroline	..do	80 00
		Hemenway, Margaret	..do	20 00
		Harding, A. A	..do	91 66
		Lamkins, L. E	..do	10 00
		Gift, L. H	..do	4 00
		Lewis, J. T	..do	4 00
		Shelby, Edwin	..do	20 00
		Van Natter, F. M	..do	20 00
		Lamkins, L. E	..do	20 00
		Thomas, R. R	..do	20 00
		Troster, O. J	..do	20 00
		Curtiss, George	..do	20 00
		Mason, R. S	..do	20 00
		Steinmeyer, R. A. J	..do	20 00
		Miller, D. E	..do	20 00
		McCumber, C. W	..do	20 00
		Kasten, W. H	..do	20 00
		Mearns, R. W	..do	48 00
		Hollister, H. A	..do	270 83
		Didcoct, J. J	..do	133 33
		Windsor, P. L	..do	316 66
		Goulding, P. S	..do	183 33
		Patton, Adah	..do	108 33
		Signor, Nelle	..do	43 33
		Hubbard, Marie	..do	55 00
		Baechtold, Elsie	..do	65 00
		Seiler, Erna	..do	27 50
		Stevenson, F. L	..do	27 50
		Bell, Norma	..do	27 50
		Romero, Newman	..do	27 50
		Runyon, C. E	..do	30 00
		Branch, Nellie	..do	32 50
		Shelton, Wilma	..do	65 00
		Herdman ,Margaret	..do	75 00
		Janvrin, C. E	..do	50 00
		Leatherman, Marian	..do	80 00
		Torrance, Mary	..do	83 33
		Wyeth, Ola	..do	83 33
		Sparks, Marion	..do	70 00
		Jutton, Emma R	..do	116 66
		Benson, Susan	..do	65 00
		Fontaine, E. O	..do	42 50
		Burger, A	..do	27 50
		Lenz, A. H	..do	27 50
		Klein, Gordon	..do	27 50
		Craig, Florence M	..do	21 66
		Newlin, W. B	..do	27 50

GENERAL DEPARTMENTS VOUCHERS—Continued.

No	Date.	To whom.	For what.		Amount.
	1916				
D 676 Cld.	Apr. 19	Drury, F. K. W.	Salary	$208 33	
		Graves, C. E.	..do	116 66	
		Stone, C. H.	..do	30 00	
		Renich, Mary E.	..do	30 00	
		Rugg, E. U.	..do	40 00	
		Felsenthal, Emma	..do	100 00	
		Hutchins, Margaret	..do	100 00	
		Johnson, Alice	..do	100 00	
		Eldridge, A. G.	..do	250 00	
D 677	Apr. 20	M. E. Thompson, Cashier	Labor bills		$ 216 35
D 678	..do....	M. E. Thompson, Cashier	..do		67 72
D 679	..do....	L. A. McLean & Son	Premium		85 80
D 680	..do....	D. H. Lloyde	Rent		7 00
D 681	Apr. 21	H S. Capron, Treasurer	Material furnished from University storeroom		433 05
D 682	Apr. 27	M. E. Thompson, Cashier	Labor bills		212 40
D 683	..do....	M. E. Thompson Cashier	..do		7 10
D 684	..do....	H. A. Hollister	Traveling expenses		17 33
D 685	..do....	Dixie Music House	Repair work		11 40
D 686	..do....	Frank Holton & Co	Laboratory apparatus		4 09
D 687	..do....	Taylor Hardware Co	General supplies		20 93
D 688	..do....	Buchan Mfg. Co	..do		6 95
D 689	..do....	The Tablet Ticket Co	..do		1 85
D 690	Apr. 29	M. E. Thompson Cashier	Miscellaneous bills		2 82
D 691	..do....	The University of Illinois SupplyStore	General supplies		1 35
D 692	..do....	Hunter Rourke & Co	Lumber		4 50
D 693	..do....	Bacon Brothers	General supplies		10 50
D 694	..do....	H. LaSell	Laboratory apparatus		6 00
D 695	..do....	Louden & Flaningam	Printing		12 00
D 696	..do....	Pantagraph Printing & Stationery Co	..do		44 50
D 697	May 5	Ben S. Harrison	Wages, April		29 40
D 698	..do....	F. E. Cavette	..do		40 00
D 699	May 12	J. W Butler Paper Co	Printing		52 00
D 700	..do....	W. M. Atwell	..do		10 00
D 701	..do....	Taylor Hardware Co	General supplies		4 08
D 702	..do....	M. E. Thompson	Student work		7 10
D 703	May 15	P. S. Campbell	Postage		4 00
D 704	..do....	Louis Melind Co	Office supplies		3 12
D 705	..do....	L. C. Smith & Bros	Rentals		15 00
D 706	..do....	M. E. Thompson, Cashier	Labor		199 44
D 707	..do....	M. E. Thompson, Cashier	..do		8 70
D 708	May 18	Milwaukee Chair Co	Furniture and fixtures		7 00
D 709	..do....	A. B. Dick Co	Office equipment		40 00
D 710	..do....	Champaign Steam Laundry	Sundries		5 83
D 711	..do....	C. S. Hill	Apparatus repairs		5 00
D 712	..do....	Gym store	General supplies		8 00
D 713	..do....	Albert E. Wuesteman	..do		36 00
D 714	..do....	The Wm. B. Duck Co	Laboratory apparatus		40 30
D 715	..do....	A. R. Walton	General supplies		8 50
D 716	..do....	Illinois State Reformatory	Printing		7 00
D 717	May 19	Louden & Flaningam	Printing		25 00
D 718	..do....	M. E. Thompson, Cashier	Student labor		33 55
D 719	..do....	M. E. Thompson, Cashier	Miscellaneous bills		27 83
D 720	..do....	M. E. Thompson, Cashier	..do		112 40
D 721	..do....	M. E. Thompson, Cashier	..do		2 31
D 722	..do....	M. E. Thompson, Cashier	..do		57 31
D 723	..do....	Pay roll	May, 1916		2,692 98
		Amos, Winifred	Salary	$ 80 00	
		Blackwell, Mary	..do	60 00	
		Bollman, Minnie	..do	75 00	
		Bryan, Sarah E	..do	83 33	
		Burns, Bryon	..do	50 00	
		Cordell, Della	..do	65 00	
		Craig, Jennie	..do	100 00	
		Deveneau, G. A	..do	83 33	
		Doyle, Katherine	..do	65 00	
		Flattery, Amanda	..do	75 00	
		Fiero, E. E	..do	50 00	
		Foster, Frederick	..do	50 00	
		Galpin, Stella	..do	75 00	
		Hester, Elizabeth	..do	65 00	
		Houchens, Josie B	..do	100 00	
		Kern, Floy	..do	45 00	
		Huber, Marie	..do	50 00	
		Kirwin, Nora	..do	65 00	
		Knapp, Aurella	..do	83 33	
		Lichtenberger, Cleo	..do	65 00	
		Love, Mary E	..do	70 00	

GENERAL DEPARTMENTS VOUCHERS—Concluded.

No.	Date.	To whom.	For what.	Amount.
	1916			
D 723 Cld.	May 19	Luther, Cornelia M.	Salary	$ 45 00
		McElroy, Mildred	..do	65 00
		McGraw, Katherine	..do	65 00
		Norton, Lucile	..do	40 00
		Post Frederick	..do	100 00
		Powell, Burt E	..do	208 33
		Putnam, Persis	..do	75 00
		Renz, Myrtle	..do	83 33
		Ricketts, Clara A	..do	70 00
		Roberts, Nellie	..do	75 00
		Robertson, Nellie	..do	75 00
		Sharp, Bertha L	..do	65 00
		Shaw, Hazel Y	..do	83 33
		Thompson, Alice	..do	65 00
		Weston, Jessie B	..do	75 00
		Williams, Margaret	..do	48 00
D 724	May 23	M. E. Thompson, Cashier	General labor	$ 7 00
D 725	..do....	M. E. Thompson, Cashier	..do	9 40
D 726	..do....	M. E. Thompson, Cashier	Miscellaneous bills	4 41
D 727	May 29	M. E. Thompson, Cashier	Miscellaneous	43 80
D 728	May 31	Louden & Flaningam	Printing	3 50
D 729	..do....	G. E. Stechert & Co	Books	4 36
D 730	..do....	M. E. Thompson, Cashier	Miscellaneous	84 75
D 731	June 12	Underwood Typewriter Co	Two typewriters	140 00
D 732	..do....	Library Bureau	Ledger cards	8 63
D 733	..do....	Banking World Publishing Co	Subscription	10 00
D 734	..do....	Paxton Typewriter Exchange	One typewriter	70 00
D 735	..do....	Louden & Flaningam	Printing	24 50
D 736	June 15	N. W. Ayer & Son	General supplies	5 00
D 737	..do....	K. O. Brown, The Daily Illini	Books	3 00
D 738	..do....	Principal G. J. Koons	Traveling expenses	8 27
D 739	..do....	G. C. Willis	Cheese cloth	2 50
D 740	June 27	M. E. Thompson, Cashier	Miscellaneous	94

IV. Instruction Vouchers.

		1915			
I	1	July 7	The Lawyers Co-Operative Publishing Co	Index to notes	$ 1 00
I	2	..do....	F. C. Jorgenson & Co	Wall case	100 00
I	3	..do....	L. S. Riford	Traveling expenses	22 78
I	4	..do....	Commercial Telegraph & Telephone Co.	Telephone and telegraph	5 42
I	5	..do....	R. W. Dickenson	Traveling expenses	39 56
I	6	..do....	Chas. A. Campbell	..do	29 46
I	7	..do....	H. C. Gilkerson	..do	44 80
I	8	..do....	F. C. Bauer	..do	22 58
I	9	..do....	A. F. Gustafson	..do	21 24
I	10	..do....	H. A. DeWerff	..do	43 43
I	11	..do....	Wm. Aten, Sr	Expert field work	44 16
I	12	..do....	George Matheny	..do	34 50
I	13	..do....	W. M. Woods	Teaming	44 40
I	14	..do....	A. J. Gunderson	Traveling expenses	7 43
I	15	..do....	J. W. Lloyd	..do	17 47
I	16	..do....	D. H. Lloyde	Piano rent	25 00
I	17	..do....	M. H. Campbell	Traveling expenses	4 56
I	18	..do....	Chas. B. Price	..do	12 65
I	19	..do....	Edw. A. Schwing	..do	6 62
I	20	..do....	W. G. Kammlade	..do	11 99
I	21	..do....	Devoe & Reynolds Co	Laboratory supplies	3 73
I	22	..do....	The Carswell Co	Books	26 38
I	23	..do....	T. H. Flood & Co	Books	218 16
I	24	..do....	Flanigan-Pearson Co	Printing	41 00
I	25	..do....	E. W. Seyster	Fruit	3 67
I	26	..do....	Fuller-Morrisson & Co	Mercury	99 00
I	27	..do....	Current Opinion	Subscription	3 00
I	28	..do....	Woldenberg & Schaar	Dishes	50 00
I	29	..do....	Kimble Durand Glass Co	Flint tubing	6 80
I	30	..do....	Dallenbach Brothers	Laboratory supplies	1 05
I	31	..do....	Columbian Enameling & Stamping Co.	Soup bowls	11 71
I	32	..do....	E. H. Sargent & Co	General supplies	5 70
I	33	..do....	Illinois State Reformatory	Printing	11 15
I	34	..do....	Eimer & Amend	Laboratory apparatus	23 03
I	35	..do....	Champaign Seed Co	Seeds	3 55

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 36	July 7	The Tablet & Ticket Co	Office supplies	$ 1 70
I 37	..do....	The Burr Co	Bronze	2 35
I 38	..do....	Chesley & Co	Milk tickets	4 00
I 39	..do....	Baker & Co	Repair work	6 61
I 40	..do....	Illinois Glass Co	Laboratory supplies	159 51
I 41	..do....	Soft Water Laundry	Laundry	1 66
I 42	..do....	The Globe-Wernicke Co	Office equipment	1 17
I 43	..do....	H. Swannell & Son	Chemicals	5 20
I 44	..do....	The Emil Greiner Co	Burette tubes	30 00
I 45	..do....	M. R. Edwards	Wages, June, 1915	2 40
I 46	..do....	S. R. Farrah	..do	27 20
I 47	..do....	R. E. McDowell	..do	15 20
I 48	..do....	Lloyd R. Caldwell	..do	15 00
I 49	..do....	W. W. Wilson	..do	15 00
I 50	..do....	R. F. Harvey	..do	36 10
I 51	..do....	W. R. Jones	..do	5 55
I 52	..do....	John L. Munson	..do	38 45
I 53	..do....	J. Oxman	..do	7 00
I 54	..do....	Raymond Reese	..do	19 40
I 55	..do....	H. F. Vaughn	..do	9 10
I 56	..do....	M. R. Davis	..do	48 15
I 57	..do....	L. L. Hundt	..do	2 80
I 58	..do....	Ruth I Mussenden	..do	17 60
I 59	..do....	G. W. McCuen	..do	16 00
I 60	..do....	E. F. Murphy	..do	31 80
I 61	..do....	F. Z. Radell	..do	31 30
I 62	..do....	P. T. Troeger	..do	39 00
I 63	..do....	H. W. Day	..do	33 00
I 64	..do....	A. W. Harz	..do	26 30
I 65	..do....	C. Jessen	..do	18 50
I 66	..do....	E. H. Doherty	..do	13 80
I 67	..do....	Geo. Dungen	..do	47 40
I 68	..do....	P. J. Leach	..do	20 80
I 69	..do....	H. P. Thurlow	..do	37 60
I 70	..do....	C. E. Null	..do	50 40
I 71	..do....	E. G. Johnson	..do	39 40
I 72	..do....	H. M. Harper	..do	34 90
I 73	..do....	Frank Leggitt	..do	24 40
I 74	..do....	K. Gredendorfer	..do	44 50
I 75	..do....	R. W. Traxler	..do	52 11
I 76	..do....	George Gehant	..do	18 30
I 77	..do....	Si Snedeker	..do	16 50
I 78	..do....	E. S. Axline	..do	39 15
I 79	..do....	H. C. Eckstein	..do	75 00
I 80	..do....	W. F. Campbell	..do	25 42
I 81	..do....	P. D. Jenks	..do	23 50
I 82	..do....	Arthur Semple	..do	4 50
I 83	..do....	H. A. Shonle	..do	36 25
I 84	..do....	M. E. Slater	..do	67 20
I 85	..do....	R. A. Nelson	..do	75 00
I 86	..do....	J. R. Ziesenheim	..do	12 80
I 87	..do....	E. J. Brown	..do	43 60
I 88	..do....	Geo. Smalley	..do	32 40
I 89	..do....	Ida Luther	..do	33 50
I 90	..do....	T. M. Lyons	..do	51 40
I 91	..do....	W. T. Marsh	..do	44 39
I 92	..do....	Maude Campbell	..do	47 00
I 93	..do....	A. L. Shriver	..do	53 46
I 94	July 12	Pay roll	First half summer session, 1915	11,300 00
		Smith, L. H	Salary $125 00	
		Barto, D. O	..do 125 00	
		Bole, S. J	..do 62 50	
		Smith, W. H	..do 112 50	
		Eckblaw, K. J. T	..do 125 00	
		Crandall, W. T	..do 62 50	
		Hill, Mary	..do 112 50	
		Hottes, C. F	..do 250 00	
		Lamkey, E. M. R	..do 50 00	
		Balke, C. W	..do 250 00	
		Derick, C. G	..do 150 00	
		Weber, H. C. P	..do 150 00	
		Beal, G. D	..do 125 00	
		Hopkins, B. S	..do 125 00	
		MacArthur C. G	..do 112 50	
		Sears, G. W	..do 112 50	
		Kamm, Oliver	..do 100 00	
		Crane, Rufus	..do 112 50	
		Bogart, E. L	..do 125 00	

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
I 94 Cld.	July 12	Thompson, C. M	Salary	$150 00	
		McJohnston, H	do	112 50	
		Scoville, H. T	do	112 50	
		Bagley, W. C	do	200 00	
		Coffman, L. D	do	250 00	
		Johnston, C. H	do	250 00	
		Hollister, H. A	do	250 00	
		Whipple, G. M	do	200 00	
		Rugg, H. O	do	112 50	
		Miller, W. S	do	62 50	
		Dodge, D. K	do	250 00	
		Sherman, S. P	do	250 00	
		Jones, H. S	do	150 00	
		Boyer, C. V	do	125 00	
		Woolbert, C. H	do	125 00	
		Curl, M. J	do	112 50	
		Folsom, J. W	do	150 00	
		Peterson, W. A	do	75 00	
		Carnahan, D. H	do	200 00	
		Carry, C. S	do	75 00	
		Soto, R. A	do	75 00	
		Held, F. E	do	200 00	
		Poor, C. M	do	112 50	
		Koller, A. H	do	112 50	
		Barto, P. S	do	112 50	
		Zucker, A. E	do	100 00	
		Lybyer, A. H	do	200 00	
		Carter, C. E	do	150 00	
		Hormell, C. E	do	200 00	
		Stanton, Margaret	do	112 50	
		Linder, Grace	do	87 50	
		Hope, Leona	do	150 00	
		Oldfather, W. A	do	200 00	
		Canter, H. V	do	150 00	
		Park, J. C	do	200 00	
		Haas, L. J	do	125 00	
		Duncan, J. M	do	75 00	
		Shaw, Jas. B	do	150 00	
		Wahlin, G. E	do	125 00	
		Kempner, A. J	do	112 50	
		Zeis, H. C	do	100 00	
		Wilson, W. H	do	100 00	
		Seeley, F. B	do	112 50	
		Ensign, N. E	do	112 50	
		Vallance, Alexander	do	112 50	
		Smith, Constance Barlow	do	150 00	
		Swan, Grace	do	75 00	
		Huff, G. A	do	187 50	
		Zuppke, R. C	do	112 50	
		Jones, R. R	do	112 50	
		Gill, H. L	do	112 50	
		Moulton, Gertrude E	do	112 50	
		Knipp, C. T	do	150 00	
		Kunz, Jacob	do	150 00	
		Jones, L. T	do	112 50	
		Randolph, O. A	do	100 00	
		Nathanson, J. B	do	87 50	
		Bayley, P. L	do	75 00	
		Story, R. M	do	150 00	
		Hayes, E. C	do	250 00	
		Galloway, T. W	do	200 00	
		Henderson, W. F	do	75 00	
		Reece, E. J	do	100 00	
		Bond, Ethel	do	100 00	
I 95	do	Western Union Telegraph Co	Time service		$ 15 00
I 96	do	Bradner, Smith & Co	Office supplies		23 50
I 97	do	Chicago Addressing Co	Printing		243 67
I 98	do	Chicago Telephone Co	Telephone		67 83
I 99	do	David Berg Distilling Co	Alcohol		173 54
I 100	do	Fuller-Morrison Co	Chemicals		546 09
I 101	do	M. E. Jahr	Traveling expenses		3 64
I 102	do	Maude Parsons	do		15 54
I 103	do	Isabel Bevier	do		9 59
I 104	do	F. A. Pearson	do		4 59
I 105	do	N. W. Hapburn	do		21 92
I 106	do	Jacobs & Holmes	Printing		610 00
I 107	do	Thomas J. Dee & Co	General supplies		66 28
I 108	do	V. Mueller & Co	Filter paper		40 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 109	July 12	Central Scientific Co.	Burette brushes.	$ 10 08
I 110	..do....	Corbin Cabinet Lock	Padlocks.	61 20
I 111	..do....	Harms & Scheuber	Carrots.	5 00
I 112	..do....	J. W. Vallentyne	Postage	55 00
I 113	..do....	Peoples Gas Light & Coke Co.	Gas	18 88
I 114	..do....	Ernst Leitz	Rachet wheel	7 25
I 115	..do....	New Washburn	Traveling expenses	5 89
I 116	..do....	F. A. Fisher	..do	35 41
I 117	..do....	A. F. Gustafson	..do	16 87
I 118	..do....	C. E. Durst	..do	9 99
I 119	..do....	F. C. Bauer	..do	6 74
I 120	..do....	H. J. Snider	..do	18 25
I 121	..do....	C. C. Logan	..do	26 79
I 122	..do....	S. V. Holt	..do	30 64
I 123	..do....	J. F. Romine	..do	31 93
I 124	..do....	H. A. DeWerff	..do	30 33
I 125	..do....	O. M. Allyn	..do	16 89
I 126	..do....	H. C. Wheeler	..do	25 27
I 127	..do....	A. J. Gunderson	..do	5 23
I 128	..do....	M. Jean	..do	8 16
I 129	..do....	C. F. Goodman	..do	66 83
I 130	..do....	Alice Probst	..do	3 52
I 131	..do....	Maude Campbell	..do	4 42
I 132	..do....	E. E. Hoskins	..do	11 88
I 133	..do....	J. T. Newsome	..do	34 03
I 134	..do....	Frank W. Garrett	..do	37 48
I 135	..do....	J. B. Marshall	..do	125 50
I 136	..do....	P. D. Long	Field work	24 30
I 137	..do....	A. L. Moats	..do	42 30
I 138	..do....	Albert Tate	..do	67 31
I 139	..do....	Harrison Fahrnkopf	Traveling expenses	11 20
I 140	..do....	O. M. McGhee	..do	7 58
I 141	..do....	Geo. A. McGahey	Live stock	200 00
I 142	..do....	Western Union Telegraph Co.	Clocks	9 00
I 143	..do....	H. R. LaSell	Sewing belts	2 25
I 144	..do....	Wilhelm Miller	Traveling expenses	11 80
I 145	..do....	W. H. Smith	..do	7 72
I 146	..do....	Herbert W. Blaney	..do	7 83
I 147	..do....	Hubert Rehfeldt	Wages, July, 1915	40 00
I 148	..do....	John T. Blackwell	..do	60 00
I 149	..do....	William Braun	..do	40 00
I 150	..do....	Harry Schulz	..do	35 00
I 151	..do....	Edward Lurea	..do	40 00
I 152	..do....	Diamon David	..do	50 00
I 153	..do....	Elia George	..do	50 00
I 154	..do....	John Kastanos	..do	50 00
I 155	..do....	Johann Becker	..do	55 00
I 156	..do....	William Kerechan	..do	50 00
I 157	..do....	Jacob Solomon	..do	50 00
I 158	..do....	Joseph Klena	..do	60 00
I 159	..do....	Peter Drennan	..do	80 00
I 160	..do....	H. O. Woodworth	..do	55 00
I 161	..do....	A. C. Toadvine	..do	45 00
I 162	..do....	Dan Whitley	..do	45 00
I 163	July 14	Pay roll	Firsthalf summer session, 1915	325 00
		Sarton, George A. L.	Salary $200 00	
		Smith, Mrs. Constance Barlow	..do 50 00	
		Glimstedt, O. H	..do 75 00	
I 164	..do....	Pay roll	Salaries as Freshman Advisors, 1914,1915	525 00
		Balke, C. W	Salary $25 00	
		Boyer, C. V	..do 25 00	
		Burge, W. E	..do 25 00	
		Canter, H. V	..do 25 00	
		Clark, T. A	..do 25 00	
		Crathorne, A. R	..do 25 00	
		Derick, C. G	..do 25 00	
		Dodge, D. K	..do 25 00	
		Fitz-Gerald, J. D	..do 25 00	
		Hayes, E. C	..do 25 00	
		Hopkins, B. S	..do 25 00	
		Kingsley, J. S	..do 25 00	
		Lybyer, A. H	..do 25 00	
		MacInnes, D. A	..do 25 00	
		Parr, S. W	..do 25 00	
		Paul, H. G	..do 25 00	
		Scott, F. W	..do 25 00	
		Ward, H. B	..do 25 00	

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
I 164 Cld.	July 14	Warnock, A. R	Salary	$25 00	
		Watson, F. R	..do	25 00	
		Woolbert, C. H	..do	25 00	
I 165	..do	Jesse Judy	Wages, June, 1915		$ 40 00
I 166	..do	L. E. Knorr, Assistant Comptroller	General labor		403 01
I 167	..do	L. E. Knorr, Assistant Comptroller	Sundry bills		34 00
I 168	..do	L. E. Knorr, Assistant Comptroller	Student labor		487 45
I 169	..do	A. F. Wilson	Hypo		3 50
I 170	..do	O. S. Watkins	Traveling expenses		45 24
I 171	..do	H. J. Snider	..do		22 99
I 172	..do	J. W. Smith	Expert field work		57 25
I 173	..do	J. E. Whitchurch	Traveling expenses		46 23
I 174	..do	Harrison Fahrnkopf	..do		16 58
I 175	..do	J. F. Romine	..do		32 45
I 176	..do	S. V. Holt	..do		25 36
I 177	..do	R. W. Dickenson	..do		39 17
I 178	July 15	Western Lumber Co	Building equipment		28 75
I 179	..do	V. Mueller & Co	Medical apparatus		7 50
I 180	..do	Mallory, Mitchell & Faust	Advertising		322 25
I 181	..do	Consolidated Dental Mfg. Co	Medical apparatus		7 25
I 182	..do	Ernst S. Moore	Charts		27 00
I 183	..do	Fuller Morrisson Co	Iron arsenic and strychnine		4 13
I 184	..do	Central Scientific Co	Chemicals		43 17
I 185	..do	C. L. Frame Dental Supply Co	Dental apparatus		11 72
I 186	..do	Thos. J. Dee & Co	Dental supplies		45 00
I 187	..do	Whitall Tatum Co	Chemicals		33 48
I 188	..do	James H. Greene	Traveling expenses		49 18
I 189	..do	R. D. Swisher Mfg. Co	Office supplies		1 55
I 190	..do	Barron Bros. Coal Co	Animal feed		3 48
I 191	..do	Bradner Smith & Co	Chemicals		34 04
I 192	..do	Ahrens & Schreiner	General supplies		6 55
I 193	..do	Physicians' Supply & Drug Co	..do		17 60
I 194	..do	E. Van Alstine	Traveling expenses		21 55
I 195	..do	L. A. Hunter	..do		21 95
I 196	..do	E. E. Hoskins	..do		83 42
I 197	..do	Stephen Rogers	Experiment field work		120 95
I 198	..do	A. B. McDaniel	Traveling expenses		10 70
I 199	..do	A. J. Gunderson	..do		12 11
I 200	..do	J. G. Mosier	..do		19 00
I 201	..do	Kepp Brothers	General supplies		3 94
I 202	..do	Wilhelm Miller	Traveling expenses		11 37
I 203	..do	R. H. Wilcox	..do		2 15
I 204	..do	F. A. Fisher	..do		28 85
I 205	..do	H. A. deWerff	..do		23 00
I 206	..do	C. G. Hopkins	..do		10 90
I 207	..do	C. C. Logan	..do		24 19
I 208	..do	O. M. Allyn	..do		15 19
I 209	..do	J. Raymond Van Kleek	..do		3 18
I 210	..do	H. C. Lawson	..do		15 47
I 211	..do	Irving Pitt Mfg. Co	Office supplies		6 44
I 212	..do	Ernst Leitz	Analytical balance		52 25
I 213	..do	J. W. Vallentyne	Postage		500 00
I 214	..do	Eimer & Amend	Utensils		11 52
I 215	..do	The Chicago Daily News Co	Advertising		2 25
I 216	..do	The Chicago Tribune	..do		1 44
I 217	..do	Swift & Co	Beef hearts		2 50
I 218	..do	Nelle Barnes	Wages, June, 1915		23 75
I 219	..do	Lois Dodds	..do		18 45
I 220	July 16	Pay roll	July, 1915		53,297 44
		Davenport, Eugene	Salary	$500 00	
		Checkley, J. H	..do	100 00	
		Hieronymus, R. E	..do	250 00	
		Jamison, A. W	..do	166 66	
		Miller, W. P	..do	50 00	
		Nolan, A. W	..do	200 00	
		Rankin, F. H	..do	291 66	
		Greene, J. H	..do	50 00	
		Allyn, Orr	..do	100 00	
		Aumer, J. P	..do	150 00	
		Bauer, F. C	..do	150 00	
		Brunson, A. M	..do	83 33	
		Burlison, W. L	..do	116 66	
		Clevenger, C. B	..do	83 33	
		Dickenson, R. W	..do	100 00	
		Dickerson, I. W	..do	150 00	
		Ebersol, E. T	..do	50 00	
		Eckblaw, K. J. T	..do	150 00	
		Ellis, O. I	..do	83 33	

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 220 Ctd.	July 16	Fahrnkopf, H. F. T.	Salary	$ 83 33
		Fisher, F. A.	..do	116 66
		Garrett, F. W.	..do	116 66
		Gentle, G. E.	..do	83 33
		Gernert, W. B.	..do	150 00
		Gilkerson, H. C.	..do	83 33
		Gustafson, A. F.	..do	175 00
		Holt, S. V.	..do	150 00
		Hopkins, C. G.	..do	416 66
		Jahr, M. E.	..do	133 33
		Leighty, W. R.	..do	116 66
		Hoskins, E. E.	..do	150 00
		Mosier, J. G.	..do	291 66
		Newell, C. R.	..do	100 00
		Niederman, Gertrude	..do	100 00
		Sachs, W. H.	..do	150 00
		Schoonover, W. R.	..do	83 33
		Smith, L. H.	..do	291 66
		Snider, H. J.	..do	83 33
		Torgenson, E. F.	..do	70 00
		VanAlstine, E.	..do	175 00
		Walworth, E. H.	..do	83 33
		Wascher, F. M. W.	..do	116 66
		deWerf, H. A.	..do	70 00
		Wheeler, H. C.	..do	150 00
		Whiting, A. L.	..do	150 00
		Reed, C. O.	..do	116 66
		Andrews, J. B.	..do	100 00
		Barto, D. O.	..do	200 00
		Baumgartner, H. C.	..do	70 00
		Bull, Sleeter	..do	150 00
		Carmichael, W. J.	..do	116 66
		Detlefson, J. A.	..do	200 00
		Edmunds, J. L.	..do	208 33
		Grindley, H. S.	..do	291 66
		Harper, Claude	..do	83 33
		Joseph, W. E.	..do	150 00
		Keith, Mary H.	..do	108 33
		Mumford, H. W.	..do	416 66
		Newlin, C. I.	..do	108 33
		Roberts, Elmer	..do	100 00
		Rusk, H. P.	..do	208 33
		Shiner, R. T.	..do	70 00
		Smith, W. H.	..do	141 66
		Whisenand, J. W.	..do	41 66
		Wilcox, R. H.	..do	83 33
		Yoke, J. J.	..do	100 00
		Coffey, W. C.	..do	266 66
		Handschin, W. F.	..do	62 50
		Allen, P. W.	..do	66 66
		Brand, R. E.	..do	175 00
		Crandall, W. T.	..do	150 00
		Fraser, W. J.	..do	291 66
		Harding, H. A.	..do	416 66
		Hulce, R. S.	..do	133 33
		Keller, O. A.	..do	100 00
		Lang, L. R.	..do	175 00
		Nevens, W. B.	..do	75 00
		Ruehe, H. A.	..do	141 66
		Hepburn, N. W.	..do	208 33
		Turner, Frank	..do	75 00
		Weeter, H. M.	..do	83 33
		Yapp, W. W.	..do	100 00
		Allison, I. D.	..do	150 00
		Aust, F. A.	..do	116 66
		Blaney, H. W.	..do	116 66
		Brown, H. D.	..do	70 00
		Blair, J. C.	..do	416 66
		Bole, S. J.	..do	150 00
		Colby, A. S.	..do	60 00
		Dorner, H. B.	..do	250 00
		Durst, C. E.	..do	150 00
		Evans, F. N.	..do	150 00
		Englis, D. T.	..do	60 00
		Gardner, J. J.	..do	166 66
		Gunderson, A. J.	..do	116 66
		Hecht, August	..do	70 00
		Hutchinson, James	..do	100 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 220 Ctd.	July 16	Lloyd, J. W	Salary	$291 66
		Miller, Wilhelm	..do	250 00
		Miles, L. E	..do	41 66
		Muncie, F. W	..do	100 00
		Peltier, G. L	..do	133 33
		Pickett, B. S	..do	250 00
		Rees, C. C	..do	50 00
		Robinson, C. M	..do	100 00
		Root, R. R	..do	208 33
		Ruth, W. A	..do	150 00
		Smith, F. A. C	..do	125 00
		Watkins, O. S	..do	175 00
		VanKleek, J. R	..do	83 33
		Deal, Edwin	..do	41 66
		Bevier, Isabel	..do	250 00
		Goldthwaite, Nellie	..do	208 33
		Fleming, Georgia	..do	100 00
		Gray, Cora E	..do	116 66
		Gray, Greta E	..do	108 33
		Harrison, Florence	..do	116 66
		Parsons, Maud	..do	125 00
		Seymour, Lurene	..do	150 00
		Stanton, Margaret	..do	116 66
		Stevens, Grace	..do	108 33
		Wheeler, Ruth	..do	141 66
		Williams, Anna	..do	100 00
		Bunch, Mamie	..do	83 33
		McIntosh, Donald	..do	208 33
		Ash, Percy	..do	208 33
		Clark, C. R	..do	166 66
		Provine, L. H	..do	291 66
		Ricker, N. C	..do	291 66
		Titcomb, W. C	..do	175 00
		Wells, N. A	..do	208 33
		Baker, I. O	..do	333 33
		Bowling, B. L	..do	83 33
		Garver, N. B	..do	141 66
		McDaniel, A. B	..do	229 16
		Smith, J. E	..do	150 00
		Wiley, C. C	..do	141 66
		Wilson, W. M	..do	183 33
		Newell, F. H	..do	416 66
		Biegler, P. S	..do	166 66
		Brooks, Morgan	..do	250 00
		Fisk, I. W	..do	133 33
		James, L. V	..do	133 33
		Paine, E. B	..do	250 00
		Waldo, E. H	..do	166 66
		Miller, H. W	..do	183 33
		Porter, F. M	..do	125 00
		Steward, R. K	..do	141 66
		Benedict, B. W	..do	291 66
		Dent, J. A	..do	150 00
		Fisk, J. A	..do	91 66
		Goodenough, G. A	..do	291 66
		Harding, L. A	..do	291 66
		Leutwiler, O. A	..do	241 66
		Richards, C. R	..do	479 16
		Willard, A. C	..do	200 00
		Andros, S. O	..do	25 00
		Holbrook, E. A	..do	208 33
		Stoek, H. H	..do	416 66
		Enger, M. L	..do	187 50
		Fleming, V. R	..do	150 00
		Talbot, A. N	..do	416 66
		Carman, A. P	..do	416 66
		Knipp, C. T	..do	233 33
		Kunz, Jacob	..do	208 33
		Schulz, W. F	..do	183 33
		Williams, E. H	..do	141 66
		Watson, F. R	..do	229 16
		Buck, A. M	..do	150 00
		Comstock, A. F	..do	166 66
		Schmidt, E. C	..do	333 33
		Snodgrass, J. M	..do	183 33
		Decker, E. H	..do	291 66
		Green, Frederick	..do	291 66

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 220 Ctd.	July 16	Harker, O. A.	Salary	$333 33
		Hale, W. G.	..do	291 66
		Pomeroy, J. N.	..do	258 33
		Vernier, C. G.	..do	291 66
		Carpenter, C. E.	..do	208 33
		Babcock, K. C.	..do	416 66
		Lake, E. J.	..do	187 50
		Stebbins, Joel.	..do	291 66
		Hottes, C. F.	..do	250 00
		Stevens, F. L.	..do	333 33
		Trelease, William.	..do	416 66
		Stull, R. T.	..do	250 00
		Balke, C. W.	..do	250 00
		Derick, C. G.	..do	166 66
		Noyes, W. A.	..do	416 66
		Parr, S. W.	..do	333 33
		Smith, G. M.	..do	166 66
		Washburn, E. W.	..do	291 66
		Weber, H. C. P.	..do	166 66
		Beal, G. D.	..do	125 00
		Hopkins, B. S.	..do	125 00
		MacInnes, D. A.	..do	125 00
		Barton, H. J.	..do	291 66
		Canter, H. V.	..do	208 33
		Moss, C. M.	..do	250 00
		Oldfather, W. A.	..do	250 00
		Pease, A. S.	..do	250 00
		Bagley, W. C.	..do	208 33
		Coffman, L. D.	..do	291 66
		Johnston, C. H.	..do	291 66
		Miller, W. S.	..do	150 00
		Whipple, G. M.	..do	229 16
		Baldwin, E. C.	..do	175 00
		Clark, T. A.	..do	83 33
		Dodge, D. K.	..do	270 83
		Fulton, Edward.	..do	175 00
		Jones, H. S. V.	..do	183 33
		Paul, H. G.	..do	208 33
		Scott, F. W.	..do	200 00
		Sherman, S. P.	..do	308 33
		Woolbert, C. H.	..do	166 66
		Zeitlin, Jacob.	..do	141 66
		Creek, H. L.	..do	125 00
		Boyer, C. V.	..do	141 66
		Schoepperle, Gertrude.	..do	116 66
		Folsom, J. W.	..do	208 33
		Forbes, S. A.	..do	83 33
		MacGillivray, A. D.	..do	250 00
		Bayley, W. S.	..do	250 00
		Rolfe, C. W.	..do	250 00
		Savage, T. E.	..do	208 33
		Brooks, N. C.	..do	208 33
		Flom, G. T.	..do	233 33
		Goebel, Julius.	..do	312 50
		Lessing, O. E.	..do	291 66
		Meyer, G. H.	..do	229 16
		Bloomfield, Leonard.	..do	166 66
		Alvord, C. W.	..do	145 83
		Greene, E. B.	..do	416 66
		Larson, L. M.	..do	250 00
		Lybyer, A. H.	..do	233 33
		Robertson, W. S.	..do	208 33
		Jones, P. V. B.	..do	150 00
		Pease, T. C.	..do	125 00
		Borger, R. L.	..do	125 00
		Crathorne, A. R.	..do	166 66
		Emch, Arnold.	..do	187 50
		Lythe, E. B.	..do	150 00
		Miller, G. A.	..do	291 66
		Reitz, H. L.	..do	158 33
		Shaw, J. B.	..do	229 16
		Sisam, C. H.	..do	183 33
		Townsend, E. J.	..do	333 33
		Wahlin, G. E.	..do	116 66
		Burge, W. E.	..do	191 66
		Bode, H. A.	..do	291 66
		Daniels, A. H.	..do	333 33
		Garner, J. W.	..do	333 33

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
I 220 Cld.	July 16	Mathews, J. M.	Salary	$150 00	
		Bentley, Madison	..do	270 83	
		Carnahan, D. H.	..do	225 00	
		Fitz-Gerald, J. D. II.	..do	225 00	
		Oliver, T. E.	..do	250 00	
		Seymour, A. R.	..do	166 66	
		Blondheim, D. S.	..do	166 66	
		Hayes, E. C.	..do	275 00	
		Kingsley, J. S.	..do	291 66	
		Smith, Frank	..do	250 00	
		Ward, H. B.	..do	416 66	
		Zeleny, Charles.	..do	250 00	
		Shelford, V. E.	..do	166 66	
		Bogart, E. L.	..do	291 66	
		Dewsnup, E. R.	..do	250 00	
		Litman, Simon.	..do	208 33	
		Robinson, M. H.	..do	125 00	
		Weston, N. A.	..do	250 00	
		Heilman, R. E.	..do	216 66	
		Thompson, C. M.	..do	191 66	
		Bond, Ethel	..do	83 33	
		Curtis, Florence	..do	133 33	
		Reece, E. J.	..do	133 33	
		Simpson, Frances	..do	166 66	
		Schwartz, G. F.	..do	183 33	
		Smith, Constance Barlow	..do	166 66	
		Erb, J. L.	..do	250 00	
		Day, W. B.	..do	208 33	
		Snow, C. M.	..do	150 00	
		Gathercoal, E. N.	..do	108 33	
		Eicher, B. L.	..do	83 33	
		Colson, H. W.	..do	83 33	
		Fantus Bernard	..do	16 66	
		Lynn, E. V.	..do	150 00	
I 221	..do....	Pay roll	July, 1915		$4,023 32
		Hawgood, Helen	Salary	$ 70 00	
		Powell, B. E.	..do	191 66	
		Wheeler, H. H.	..do	70 00	
		Hamilton, Mrs. Alice V.	..do	100 00	
		Jay, Edith	..do	50 00	
		Custer, Emma L.	..do	75 00	
		Davis, Vera	..do	50 00	
		McIntyre, W. A.	..do	50 00	
		Manley, Verna	..do	50 00	
		Millar, Mary	..do	70 00	
		Nagle, Sybill	..do	50 00	
		Vaubel, Daniel	..do	60 00	
		Beadles, Jessie	..do	65 00	
		Bowen, Evalena	..do	65 00	
		Halliday, Mable	..do	60 00	
		Riggs, Bess	..do	45 00	
		Taft, Mary E.	..do	65 00	
		White, Loretta K.	..do	35 00	
		Grabbe, Florence	..do	65 00	
		Hayward, Nellie	..do	60 00	
		Buckles, Mildred	..do	65 00	
		Cover, Hazel	..do	60 00	
		Lahr, L. D.	..do	50 00	
		Packard, Bessie	..do	75 00	
		Gordon, Marie	..do	55 00	
		Heater, Myrtle	..do	60 00	
		Manspeaker, Lotta M.	..do	83 33	
		Slater, Sara M.	..do	60 00	
		Ross, Anna	..do	50 00	
		Leitz, Louise	..do	40 00	
		Glenn, Eleanor	..do	50 00	
		Goodspeed, W. S.	..do	90 00	
		Alley, W. E.	..do	100 00	
		Postlewaite, Harriett.	..do	55 00	
		Winchester, B. L.	..do	50 00	
		Nyberg, Florence	..do	50 00	
		Pergande, Robert	..do	95 00	
		Hayes, J. B	..do	95 00	
		Rogers, Della M.	..do	40 00	
		Wyninger, H. T.	..do	60 00	
		Ressler, Milton	..do	80 00	
		States, Bertha	..do	50 00	
		Griffith, Mabel	..do	70 00	

INSTRUCTION VOUCHERS—Continued.

No.	Date	To whom.	For what.		Amount.
	1915				
I 221 Cld.	July 16	McGurty, Agnes	Salary	$83 33	
		Fieg, Robert	..do	50 00	
		Crawford, C. C	..do	65 00	
		Dalton, C. E	..do	50 00	
		Hull, A. H	..do	65 00	
		Miller, C. F	..do	90 00	
		Peel, Thomas	..do	60 00	
		Scott, Bertha	..do	50 00	
		Smith, Mayme L	..do	65 00	
		Merchant, Donna	..do	50 00	
		Garwood, Frances	..do	50 00	
		Brownfield, Lelah	..do	50 00	
		Meseck, Rudolph	..do	65 00	
		Scanlan, Mary	..do	60 00	
		Harper, Julia	..do	65 00	
		Ellis, E. R	..do	50 00	
		Lonius, J. O	..do	90 00	
		Vanderbeek, H. J	..do	65 00	
		Buchanan, H. C	..do	70 00	
I 222	..do	Mary L. Hughes	Wages, July, 1915		$ 50 00
I 223	July 17	Frank Turner	Traveling expenses		8 41
I 224	..do	H. K. Rulison	..do		8 14
I 225	..do	H. P. Rusk	..do		8 39
I 226	..do	R. C. Moore	..do		6 60
I 227	..do	E. H. Sargent & Co	Chloroform		5 50
I 228	..do	Wozencraft & Finder	Repairing pump		1 65
I 229	..do	W. M. Davis	..do		8 75
I 230	..do	Chicago Fire Proof Storage Warehouse	Storage		3 00
I 231	..do	Southern Illinois Penitentiary	Brushes		1 50
I 232	..do	Illinois State Penitentiary	Brooms		10 36
I 233	..do	Nitrate Agencies Co	Nitrate of soda		97 20
I 234	..do	P. S. Campbell	Printing		3 75
I 235	..do	Watson-Faulkner	Journals		1 40
I 236	..do	George L. Felche	Services		3 00
I 237	..do	F. A. Rhea	Cut-off valve		1 00
I 238	..do	E. G. Mendenhall	Harrow		25 43
I 239	..do	W. R. Bradley & Co	Food supplies		100 45
I 240	..do	G. R. Grubb & Co	Corn cuts		33 45
I 241	..do	Fleischmann Co	Yeast		1 50
I 242	..do	The Globe-Wernicke Co	Filing case		142 25
I 243	..do	C C. Ferguson	Horseshoes		4 00
I 244	..do	W. A. Morschhauser	Calculating machine		453 75
I 245	..do	Edwin J. Johns	Wages, July, 1915		45 00
I 246	..do	D. H. Lloyde	Blue printing		9 60
I 247	..do	Barnhart Bros	Hay fork head		2 00
I 248	..do	Champaign Seed Co	Seeds		19 05
I 249	..do	L. D. Harvey	Rheostats		37 50
I 250	..do	Wallace Brothers	General supplies		5 33
I 251	..do	D. M. Crockett	..do		10 25
I 252	..do	R. W. Braithwaite	Services		6 90
I 253	..do	Illinois State Reformatory	Printing		22 60
I 254	..do	H. Swannell & Son	Chemicals		1 70
I 255	..do	F. K. Robeson	Ducking		1 20
I 256	..do	T. H. Eaton	Traveling expenses		82 44
I 257	..do	G. W. Van Sickle	Stakes		20 00
I 258	..do	McKey & Poague	Rent		500 00
I 259	..do	Eugene Dietzgen Co	Laboratory apparatus		2 52
I 260	..do	E. A. Eichhorst	Harness repair		1 05
I 261	..do	Ruhm Phosphate Mining Co	Phosphate rock		111 48
I 262	..do	Harshaw, Fuller & Goodwin Co	Chemicals		5 50
I 263	..do	Smith & Co	Ice		40 00
I 264	..do	Metzler & Schafer Co	Foodstuffs		51 55
I 265	..do	Dallenbach Brothers	..do		197 00
I 266	..do	Conner & Quayle	Horseshoes		18 00
I 267	..do	Devoe & Reynolds Co	Drawing paper		24 54
I 268	..do	Geo. B. Carpenter & Co	Wagon tarpaulin		2 50
I 269	July 19	The Chester Transfer Co	Drayage		58 17
I 270	..do	Eimer & Amend	Laboratory supplies		1,637 21
I 271	..do	Woldenberg & Schaar	..do		1,748 78
I 272	..do	Champaign Steam Laundry	Laundry		109 58
I 273	..do	Bausch & Lomb Optical Co	Laboratory supplies		52 70
I 274	..do	G. E. Stechert & Co	Books		10 78
I 275	..do	Wilson Brothers	Teaming		124 00
I 276	..do	R. C. Wagner & Son	Coal		26 34
I 277	..do	The University of Illinois Supply Store	General supplies		20 60
I 278	..do	Crescent Paper Co	Office supplies		41 07
I 279	..do	John H. Doyle	Building supplies		1 00
I 280	..do	Jim Dickerson	Barrels		2 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 281	July 19	Martin Metz	Bolster	$ 2 50
I 282	..do....	Eastern Moline Plow Co	Cultivator	2 50
I 283	..do....	Devoe & Raynolds Co	Drawing paper	12 98
I 284	..do....	Westinghouse Electric & Mfg. Co	Brushes	1 33
I 285	..do....	The Macmillan Co	Books	16 20
I 286	..do....	Farrar & Quinlan	Food supplies	83 43
I 287	..do....	Olney Milling Co	Animal feed	48 05
I 288	..do....	J. D. Hurn & Son	Lime	5 10
I 289	..do....	Jolly-Wieland & Richardson Co	General supplies	66 50
I 290	..do....	J. H. Ritter	Buggy	45 00
I 291	..do....	C. Hasler	General supplies	27 60
I 292	..do....	L. C. Smith & Bros	Typewriter	20 00
I 293	..do....	Loretta K. White	Wages, 1915	35 00
I 294	..do....	The Burr Co	General supplies	12 90
I 295	..do....	Hunter Rourke & Co	Lumber	3 75
I 296	..do....	Chas. A. Hall Hardware Co	Hand sickles	2 70
I 297	..do....	Eisner Grocery Co	Food supplies	100 24
I 298	..do....	Taylor Hardware Co	Building material	18 33
I 299	..do....	B. E. Spalding	Chemicals	1 90
I 300	..do....	Vaughan's Seed Store	Seeds	6 58
I 301	..do....	Siegel Cooper & Co	General supplies	7 30
I 302	..do....	G. C. Willis	..do	4 30
I 303	..do....	Stebbins Hardware Co	Ladder and files	22 54
I 304	..do....	Tim Folz	General supplies	8 00
I 305	..do....	University Club	Traveling expenses	2 80
I 306	..do....	Clinton Kirby	Oats	42 05
I 307	..do....	F. M. Leslie	Framing picture	1 50
I 308	..do....	E. H. Sargent & Co	Laboratory apparatus	82 88
I 309	..do....	The Frederick Post Co	Office supplies	1 81
I 310	..do....	Silver Burdett & Co	Books	8 00
I 311	..do....	O. C. Jones	Dogs	5 25
I 312	..do....	Baker & Co	Platinum wire	2 14
I 313	..do....	Champaign Seed Co	Seeds	3 55
I 314	..do....	International Instrument Co	Filter bags	3 00
I 315	..do....	U. S. Blue Print Paper Co	Office supplies	1 10
I 316	..do....	Alexander Lumber Co	Lumber	104 30
I 317	..do....	International Press Clipping Bureau	Clipping service	5 00
I 318	..do....	Strauch Photo-Craft House	Photos	2 50
I 319	..do....	Mrs. Frtita McKelvey	Laundry	1 29
I 320	..do....	C. M. Dorris	Concrete work	73 00
I 321	..do....	New York Botanical Garden	Books	2 00
I 322	..do....	Bulletin of Pharmacy	Advertising	7 50
I 323	..do....	Champaign Sanitary Milk Co	Dairy products	11 50
I 324	..do....	Burroughs Adding Machine Co	Material for machine	9 42
I 325	..do....	Machinists Supply Co	Spring cotters	1 59
I 326	..do....	Corbin Cabinet Lock Co	Keys	2 00
I 327	..do....	The Quaker Oats Co	Rolled wheat	29 20
I 328	..do....	Shavings & Sawdust Co	Shavings	84 09
I 329	..do....	W. R. Bradley & Co	Frappe	13 50
I 330	..do....	Miller Printing Co	Printing	212 50
I 331	..do....	Gustav Stickley	Paint	7 00
I 332	..do....	Pantagraph Printing & Stationery Co	Printing	3 25
I 333	..do....	W. R. Leighty	Traveling expenses	20 89
I 334	..do....	Chicago Surgical & Electric Co	Lillie paraffine bath electrified	22 50
I 335	..do....	Cooper Hewitt Electric Co	Laboratory supplies	1 43
I 336	..do....	Williams & Wilkins Co	Printing	3 78
I 337	..do....	Luther Burbank Publishers	Books	75 00
I 338	..do....	Milwaukee Dustless Brush Co	Cleanser	8 00
I 339	..do....	The Gilbert & Bennett Mfg. Co	Laboratory supplies	18 52
I 340	..do....	Carl John Stein Co	Plumbing	10 00
I 341	..do....	The American Cutlery Co	Spatulas	20 25
I 342	..do....	Kraut & Dohnal	Safety blades	5 00
I 343	..do....	Henry Bosch Co	General supplies	13 35
I 344	..do....	Lehn & Fink	Crude drugs	128 87
I 345	..do....	Fuller Morrisson Co	Laboratory supplies	15 02
I 346	..do....	M. H. Fairchild & Bro	Soap	3 67
I 347	..do....	Chicago Medical Book Co	Books	6 15
I 348	..do....	Malliry, Mitchell & Faust	Advertising	2 10
I 349	..do....	Keuffel & Esser Co	Office supplies	10 43
I 350	..do....	E. R. Brown	Wages, July, 1915	50 00
I 351	..do....	H. D. McQueen	..do	55 00
I 352	..do....	Will Patterson	..do	50 00
I 353	..do....	M. F. Stivers	..do	50 00
I 354	..do....	W. M. Woods	..do	50 00
I 355	..do....	A. C. Toadvine	..do	45 00
I 356	..do....	Dan Whitley	..do	45 00
I 357	..do....	Mary B. McMillen	..do	50 00
I 358	..do....	Alice Reed	..do	60 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
I 359	July 19	Maude Campbell	Wages, July, 1915		$ 18 00
I 360	..do....	J. R. Kelley	..do		65 00
I 361	..do....	J. T. Newsome	..do		45 00
I 362	..do....	F. C. Newsome	..do		45 00
I 363	..do....	T. V. Newsome	..do		45 00
I 364	..do....	Chas. A. Campbell	..do		65 00
I 365	..do....	C. C. Chapman	..do		100 00
I 366	..do....	B. H. Dunlap	..do		70 00
I 367	..do....	L. A. Hunter	..do		80 00
I 368	..do....	Emma Rohweder	..do		45 00
I 369	..do....	M. D. Rose	..do		55 00
I 370	..do....	Andrew Tornquist	..do		75 00
I 371	..do....	Florence Stoutzenberg	Wages, June, 1915		25 00
I 372	..do....	Howard G Osborne	Wages, July, 1915		60 00
I 373	..do....	F. C. Richey	..do		60 00
I 374	..do....	T. R. Shively	..do		60 00
I 375	..do....	Robert W. Stark	..do		100 00
I 376	..do....	O. M. McGhee	..do		60 00
I 377	..do....	J. C. Anderson	..do		70 00
I 378	..do....	G. S. Beaumont	..do		65 00
I 379	..do....	R. S. Dunham	..do		60 00
I 380	..do....	E. E. Glick	..do		52 50
I 381	..do....	C. T. Hufford	..do		50 00
I 382	..do....	K. W. Parkinson	..do		45 00
I 383	..do....	E. J. Picchard	..do		45 00
I 384	..do....	B. H. Questel	..do		45 00
I 385	..do....	G. L. Rigg	..do		52 50
I 386	..do....	J. F. Romine	..do		55 00
I 387	..do....	Douglas Wright, Jr	..do		50 00
I 388	..do....	W. L. Bennett	..do		75 00
I 389	July 20	Pay roll	July, 1915		1,368 33
		Browne, W. H	Salary	$250 00	
		Arneson, Mabel L	..do	75 00	
		Heerman, Louise B	..do	60 00	
		Watson, Ethel	..do	50 00	
		Cole, H. W	..do	100 00	
		Tomlinson, J. S	..do	125 00	
		Fletcher, E. C	..do	100 00	
		Froberg, Eric	..do	75 00	
		Allen, Mrs. Josephine	..do	55 00	
		Hoy, Anna	..do	60 00	
		Seaberg, Elin M	..do	60 00	
		Loomis, Metta H	..do	83 33	
		David, Eshoo	..do	55 00	
		Tomek, Georgiana	..do	60 00	
		Gubbins, Maud	..do	60 00	
		Moorehead, Mary M	..do	40 00	
		David, Paul	..do	60 00	
I 390	..do....	Mabelle G. Marshall	Wages, July		50 00
I 391	..do....	Etta Hensel	..do		45 00
I 392	..do....	A. D. Horn	..do		35 00
I 393	..do....	May Kramer	..do		45 00
I 394	..do....	Lizzie Shue	..do		40 00
I 395	..do....	Lavina Dille	..do		60 00
I 396	..do....	J. E. Morgan	..do		5 00
I 397	..do....	Pay roll	July, 1915		4,414 06
I 398	..do....	Pay roll	..do		13 25
I 398½	July 21	J. W. Butler Paper Co	Office supplies		73 43
I 399	..do....	C. A. Hughes	Traveling expenses		34 93
I 400	..do....	Fred J. Blackburn	..do		27 07
I 401	..do....	Olive Percival	Conducting school		30 00
I 402	..do....	Ritchie Bros	Negatives		1 00
I 403	..do....	D. H. Lloyde	Office supplies		7 50
I 404	..do....	Geo. G. Green	Machinery		21 00
I 405	..do....	J. V. Farwell Co	Laboratory supplies		59 77
I 406	..do....	H. I. Carpenter	Tuning pianos		4 50
I 407	..do....	A. N. Pierson	General supplies		23 00
I 408	..do....	J. T. Newsome	Traveling expenses		27 10
I 409	..do....	S. E. Huff & Co	Lime		1 50
I 410	..do....	Driver-Harris Wire Co	Wire		3 36
I 411	..do....	Hardie Mfg. Co	Sprayer and equipment		268 87
I 412	..do....	Jno. D. Bangs & Co	Laboratory utensils		12 46
I 413	..do....	The Inner Braced Furniture Co	Chairs		48 60
I 414	..do....	The Plant World	General supplies		4 50
I 415	..do....	Cantwell Printing Co	Printing		6 00
I 416	..do....	F. W. Garrett	Traveling expenses		57 27
I 417	..do....	Charles A. Campbell	..do		40 04
I 418	..do....	Wilson Bros	Teaming		40 50

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 419	July 21	L. E. Knorr, Assistant Comptroller	Sundry bills	$ 1 50
I 420	..do....	L. E. Knorr, Assistant Comptroller	Student labor	207 52
I 421	..do....	L. E. Knorr, Assistant Comptroller	General labor	265 69
I 422	..do....	G. E. Stechert & Co	Books	26 18
I 423	..do....	A. C. McClurg & Co	..do	117 40
I 424	..do....	G. W. Sheldon & Co	Duty	19 65
I 425	..do....	J. M. Hanson-Bennett Agency	Bulletins	6 00
I 426	..do....	Anna May Price	Lectures	20 00
I 427	..do....	Massachusetts Historical Society	Books	3 00
I 428	..do....	Public Library of Cuiti	..do	5 00
I 429	..do....	Taylor Instrument Co	Thermometer, electric	4 44
I 430	..do....	Southern Biological Supply Co	Chemicals	2 25
I 431	..do....	The University of Illinois Supply Store	Printing frames	1 15
I 432	..do....	Bacon Brothers	Paint and brushes	7 25
I 433	..do....	Tice & Lynch, Inc	Freight	10 62
I 434	..do....	John R. Anderson Co	Books	3 38
I 435	..do....	J. Fischer & Brother	Music	1 35
I 436	..do....	Vaughan McCaughey	Lectures	15 00
I 437	..do....	O. M. Allyn	Traveling expenses	43 05
I 438	..do....	E. VanAlstine	..do	4 34
I 439	..do....	J. G. Mosier	..do	7 79
I 440	..do....	F. A. Fisher	..do	35 61
I 441	..do....	H. C. Wheeler	..do	54 98
I 442	..do....	F. W. Washer	..do	40 33
I 443	..do....	H. A. deWerff	..do	15 50
I 444	..do....	S. V. Holt	..do	36 59
I 445	..do....	R. W. Dickenson	..do	47 98
I 446	..do....	A. F. Gustafson	..do	20 82
I 447	..do....	Ulric Johnson	..do	24 10
I 448	..do....	H. J. Snider	..do	31 19
I 449	..do....	L. E. Knorr, Assistant Comptroller	Express bills	26 04
I 450	July 22	Jeanette Craigmile	Wages, July, 1915	50 00
I 451	..do....	Charles H. Wheatcraft	..do	50 00
I 452	..do....	Hazel L. Rock	..do	50 00
I 453	..do....	Roy Argo	..do	55 00
I 454	..do....	Lucy M. Barto	..do	20 00
I 455	..do....	D. T. Brooks	..do	50 00
I 456	..do....	Jasper Dillion	..do	55 00
I 457	..do....	Lawrence Engle	..do	50 00
I 458	..do....	W. J. Engle	..do	75 00
I 459	..do....	W. J. Hampton	..do	75 00
I 460	..do....	W. C. Jones	..do	75 00
I 461	..do....	Henry Mapes	..do	50 00
I 462	..do....	Fred Pine	..do	80 00
I 463	..do....	Frank Sanders	..do	50 00
I 464	..do....	J. F. Smith	..do	75 00
I 465	..do....	J. S. Whitmire	..do	60 00
I 466	..do....	A. J. Stoneburner	..do	50 00
I 467	..do....	Charles Pollard	..do	50 00
I 468	..do....	Ralph Chaplin	..do	60 00
I 469	..do....	D. C. Sprinkle	..do	50 00
I 470	..do....	H. O. Woodworth	..do	55 00
I 471	..do....	Asa Egelston	..do	45 00
I 472	..do....	C. E. Zachmire	..do	50 00
I 473	..do....	Ethel Sharp	..do	50 00
I 474	..do....	Jesse Judy	..do	40 00
I 475	..do....	W. L. Harry	..do	100 00
I 476	..do....	Harry Pritchard	..do	70 00
I 477	..do....	Ralph Pritchard	..do	65 00
I 478	..do....	Emmett Brentlinger	..do	50 00
I 479	..do....	Lawrence Utterback	..do	50 00
I 480	..do....	Hazel Rhoades	..do	60 00
I 481	..do....	H. R. Farrington	..do	50 00
I 482	..do....	Claude Moulder	..do	50 00
I 483	..do....	G. H Colman	..do	45 00
I 484	..do....	Edd Taylor	..do	50 00
I 485	..do....	Lucy Lowe	..do	45 00
I 486	..do....	H. W. Day	..do	45 00
I 487	..do....	Ralph Engle	..do	55 00
I 488	..do....	M. E. Leach	..do	31 94
I 489	..do....	W. T. Martin	..do	47 50
I 490	..do....	Stanley Wilkins	..do	35 00
I 491	..do....	Pay roll	Second half of summer session	945 00
		Huff, G. A.	Salary $187 50	
		Zuppke, R. C.	..do 112 50	
		Jones, R. R.	..do 112 50	
		Gill, H. L.	..do 112 50	
		Glimstedt, O. H.	..do 75 00	

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom	For what.	Amount.
	1915			
I 491 Cld.	July 22	Reece, E. J	Salary	$100 00
		Bond, Ethel	..do	100 00
		Williams, Margaret	..do	85 00
		Cloud, Eva	..do	45 00
		MacCaughey, Vaughan	..do	15 00
I 492	..do....	Taylor Hardware Co	Wire and hose	$ 3 80
I 493	..do....	D. T. Dobbins	Labor	3 50
I 494	..do....	Indian Refining Co	Gasoline	8 79
I 495	..do....	Oldham Brothers	General supplies	16 85
I 496	..do....	The Tablet & Ticket Co	Office supplies	6 54
I 497	..do....	Champaign Seed Co	Seeds	43 15
I 498	..do....	General Chemical Co	Chemicals	60 06
I 499	..do....	S. E. Huff & Co	Coal	73 75
I 500	..do....	The Burr Co	Soil augers	9 65
I 501	..do....	Harrison Fahrnkopf	Traveling expenses	16 01
I 502	..do....	O. M. McGhee	..do	8 23
I 503	..do....	Harry C. Gilkerson	..do	37 93
I 504	..do....	E. E. Hoskins	..do	68 95
I 505	..do....	T. W. Dieckmann	..do	5 94
I 506	..do....	Sanborn Map Co	Maps	1 50
I 507	..do....	J. Fischer & Bro	Music	4 41
I 508	..do....	Peck & Hills Furniture Co	Desk	39 20
I 509	..do....	The Chester Transfer Co	Drayage	3 71
I 510	..do....	Smith & Co	Ice	40 00
I 511	..do....	E. H. Sargent & Co	Laboratory supplies	60 50
I 512	..do....	Harris Dillavou & Co	Slacked lime	1 90
I 513	..do....	A. E. C. Lathrop	White rats	1 50
I 514	..do....	L. G Hubbard	Pigs	20 00
I 515	..do....	White Line Laundry	Laundry	6 69
I 516	July 23	S. C. Tucker	Absorbin	2 00
I 517	..do....	Thatcher Mfg. Co	Milk bottles	26 59
I 518	..do....	Warner Jenkinson Co	Bean varnish	18 00
I 519	..do....	Champaign Ice Cream Co	Gelatine	11 10
I 520	..do....	Twin City Creamery Co	Dairy products	7 50
I 521	..do....	G. R. Grubb & Co	Zinc etchings	10 00
I 522	..do....	National Lead Co	Lead in oil	3 99
I 523	..do....	The American Guernsey Cattle Club	Entry application	10 00
I 524	..do....	The De Laval Separator Co	Separator oil	3 60
I 525	..do....	Charles Mollett	General supplies	4 95
I 526	..do....	W. Lewis & Co	Shade cloth	4 50
I 527	..do....	Hazel Clemence	Wages, July, 1915	65 00
I 528	..do....	Alice Propst	..do	50 00
I 529	..do....	Lulu Meyers	..do	50 00
I 530	..do....	Harry Crissey	..do	65 00
I 531	..do....	Garfield Jones	..do	75 00
I 532	..do....	Clyde Hamlin	..do	60 00
I 533	..do....	Hiram Hamlin	..do	55 00
I 534	..do....	John Palfrey	..do	75 00
I 535	..do....	F. A. Louret	..do	50 00
I 536	..do....	Elmer Jenkins	..do	60 00
I 537	..do....	Geo. Jenson	..do	60 00
I 538	..do....	A. C. Peterson	..do	50 00
I 539	..do....	W. T. Marsh	..do	50 00
I 540	..do....	John Flocken	..do	65 00
I 541	..do....	Earl Meenach	..do	70 00
I 542	..do....	J. E. Murdock	..do	65 00
I 543	..do....	George Bote	..do	85 00
I 544	..do....	Florence Stoutzenberg	Wages, July, 1915	50 00
I 545	..do....	H. B. Ingalls	..do	50 00
I 546	..do....	L. R. Lang	Traveling expenses	23 35
I 447	..do....	F. W. Muncie	..do	17 92
I 548	..do....	Fred Pine	..do	7 34
I 549	..do....	W. Wilson	..do	23 35
I 550	..do....	H. Fahrnkopf	..do	19 00
I 551	..do....	George W. Medley	..do	74 48
I 552	..do....	G. E. Stechert & Co	Books	2 45
I 553	..do....	C. W. Alvord	Lectures	40 00
I 554	..do....	Vaughan MacCaughey	..do	75 00
I 555	..do....	Wells Bros. Co	Screw plate cut	7 71
I 556	..do....	McFadden & Bros	Wheat straw	9 54
I 557	..do....	The Hotel Equipment Co	Supplies	7 20
I 558	..do....	McKey & Poague	Rental	500 00
I 559	..do....	F. A. Pearson	Traveling expenses	5 63
I 560	July 26	Lawrence Nesbit	Wages, July, 1915	55 00
I 561	..do....	R. C. Glover	..do	50 00
I 562	..do....	M. H. Campbell	..do	60 00
I 563	..do....	H. C. Lawson	..do	60 00
I 564	..do....	I. J. Reinhart	..do	60 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 565	July 26	C. B. Price	Wages, July, 1915	$ 60 00
I 566	..do....	W. B. Castenholz	Material furnished from University storeroom	1,716 13
I 567	..do....	T. H. Flood & Co	Books	23 82
I 568	..do....	The Carswell Co	..do	26 50
I 569	..do....	C. J. Davis	Traveling expenses	10 50
I 570	..do....	The Boston Book Co	Books	5 00
I 571	..do....	Chadenat, Libraire	..do	10 24
I 572	..do....	Henry Sotheran & Co	..do	1 25
I 573	..do....	J. Rick'sche Universitats Buchhandlung	..do	3 57
I 574	..do....	George Harding	..do	7 08
I 575	..do....	Henry Stevens Son & Stiles	..do	16 81
I 576	..do....	Joseph Baer & Co	..do	3 51
I 577	..do....	Otto Harrassowitz	..do	3 10
I 578	..do....	Paul Ollendorff	..do	2 27
I 579	..do....	Northamptonshire Natural Historical Society & Field Club	Journals	1 50
I 580	..do....	A. J. Gunderson	Traveling expenses	8 73
I 581	..do....	Wilhelm Miller	..do	21 13
I 582	..do....	Lloyd R. Caldwell	..do	24 37
I 583	..do....	S. S. Pennock-Meehan Co	Smilax plants	2 00
I 584	..do....	Nitrate Agencies Co	Nitrate of soda	5 60
I 585	..do....	American Can Co	General supplies	1 42
I 586	..do....	Edward R. Ladew Co., Inc	Belting	87 78
I 587	..do....	American Steel & Wire Co	Wire coils	4 95
I 588	..do....	D. R. Lee	Pigs	16 00
I 589	..do....	Peck & Hills Furniture Co	Desk	22 05
I 590	..do....	E. H. Swigert	Piano tuning	5 60
I 591	..do....	Frank Shepard Co	Journal	4 00
I 592	..do....	Pay roll	Salaries, second half summer session, 1915	10,825 00
		Smith, L. H	Salary $125 00	
		Barto, D. O	..do 125 00	
		Bole, S. J	..do 62 50	
		Smith, W. H	..do 112 50	
		Eckblaw, K. J. T	..do 125 00	
		Crandall, W. T	..do 62 50	
		Hill, Mary	..do 112 50	
		Hottes, C. F	..do 250 00	
		Lamkey, E. M. R	..do 50 00	
		Balke, C. W	..do 250 00	
		Derick, C. G	..do 150 00	
		Weber, H. C. P	..do 150 00	
		Beal, G. D	..do 125 00	
		Hopkins, B. S	..do 125 00	
		MacArthur, C. G	..do 112 50	
		Sears, G. W	..do 112 50	
		Kamm, Oliver	..do 100 00	
		Crane, Rufus	..do 112 50	
		Bogart, E. L	..do 125 00	
		Thompson, C. M	..do 150 00	
		McJohnston, H	..do 112 50	
		Scovill, H. T	..do 112 50	
		Bagley, W. C	..do 200 00	
		Coffman, L. D	..do 250 00	
		Johnston, C. H	..do 250 00	
		Hollister, H. A	..do 250 00	
		Whipple, G. M	..do 200 00	
		Rugg, H. O	..do 112 50	
		Miller, W. S	..do 62 50	
		Dodge, D. K	..do 250 00	
		Sherman, S. P	..do 250 00	
		Jones, H. S	..do 150 00	
		Boyer, C. V	..do 125 00	
		Woolbert, C. H	..do 125 00	
		Curl, M. J	..do 112 50	
		Folsom, J. W	..do 150 00	
		Peterson, W. A	..do 75 00	
		Carnahan, D. H	..do 200 00	
		Carry, C. S	..do 75 00	
		Soto R. A	..do 75 00	
		Held, F. E	..do 200 00	
		Poor, C. M	..do 112 50	
		Kollar, A. H	..do 112 50	
		Barto, P. S	..do 112 50	
		Zucker, A. E	..do 100 00	
		Lybyer, A. H	..do 200 00	
		Carter, C. E	..do 150 00	

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
I 592 Cld.	July 26	Hormell, C. E	Salary	$200 00	
		Sarton, George A. L	..do	200 00	
		Stanton, Margaret	..do	112 50	
		Linder, Grace	..do	87 50	
		Hope, Leona	..do	150 00	
		Oldfather, W. A	..do	200 00	
		Canter, H. V	..do	150 00	
		Park, J. C	..do	200 00	
		Haas, L. J	..do	125 00	
		Duncan, J. M	..do	75 00	
		Shaw, J. B	..do	150 00	
		Wahlin, G. E	..do	125 00	
		Kemper, A. J	..do	112 50	
		Zeis, H. C	..do	100 00	
		Wilson, W. H	..do	100 00	
		Seeley, F. B	..do	112 50	
		Ensign, N. E	..do	112 50	
		Vallance, Alexander	..do	112 50	
		Smith, Constance Barlow	..do	200 00	
		Swan, Grace	..do	75 00	
		Moulton, Gertrude E	..do	112 50	
		Knipp, C. T	..do	150 00	
		Kunz, Jacob	..do	150 00	
		Jones, L. T	..do	28 13	
		Williams, E. H	..do	84 37	
		Randolph, O. A	..do	100 00	
		Nathanson, J. B	..do	87 50	
		Bayley, P. L	..do	75 00	
		Story, R. M	..do	150 00	
		Hayes, E. C	..do	250 00	
		Galloway, T. W	..do	200 00	
		Henderon, W. F	..do	75 00	
I 593	July 28	C. R. Richards	Traveling expenses		$ 7 74
I 594	..do	Alexander Lumber Co	Building material		43 70
I 595	..do	O. M. Allyn	Traveling expenses		13 56
I 596	..do	R. Wunderlich	Machinery		3 50
I 597	..do	A. F. Gustafson	Traveling expenses		9 24
I 598	..do	Geo. B. Carpenter & Co	Canvas		6 98
I 599	..do	The Emil Greiner Co	Slyke apparatus glass		29 00
I 600	..do	Irving Pitt Mfg. Co	Office supplies		17 25
I 601	..do	Twin City Creamery Co	Dairy products		11 80
I 602	..do	Hanke & Bishop	Live stock		95 00
I 603	..do	Henry Bosch Co	Repairs		2 06
I 604	..do	Ludwig Wilson Brush & Supply Co	Mops		3 75
I 605	..do	C. J. Davis	Repairing microscope		38 25
I 606	..do	W. H. Smith	Traveling expenses		17 43
I 607	..do	H. J. Snider	..do		21 61
I 608	..do	Harrison Fahrnkopf	..do		64 88
I 609	..do	J. H. Smith	..do		73 30
I 610	..do	R. W. Dickenson	..do		36 20
I 611	..do	F. A. Fisher	..do		52 67
I 612	..do	S. V. Holt	..do		46 54
I 613	..do	L. E. Knorr, Assistant Comptroller	General labor		649 05
I 614	..do	L. E. Knorr, Assistant Comptroller	Student labor		370 30
I 615	..do	K. A. Hathaway	Wages, July, 1915		50 00
I 616	July 29	N. B. Garver	Traveling expenses		26 85
I 617	..do	E. E. Hoskins	..do		105 55
I 618	..do	O. M. McGhee	..do		16 91
I 619	..do	P. W. Kissinger	Experiment field work		34 90
I 620	..do	C. C. Logan	Traveling expenses		22 76
I 621	..do	C. C. Gere	Stop watch		3 50
I 622	..do	P. S. Campbell	Printing		3 75
I 623	..do	R. C. Wagner & Son	Hauling		38 00
I 624	..do	Alexander Lumber Co	Flooring		11 50
I 625	..do	Denver Fire Clay Co	Furnace		90 00
I 626	..do	J. L. Edmonds	Traveling expenses		33 28
I 627	..do	H. C. Wheeler	..do		41 18
I 628	..do	A. L. Moats	Experiment field work		16 55
I 629	..do	Jacob TenBoer	..do		37 93
I 630	..do	H. C. Gilkerson	Traveling expenses		59 42
I 631	..do	J. G. Mosier	..do		7 30
I 632	..do	H. K. Rulison	..do		13 31
I 633	..do	Leon D. Tilton	..do		6 31
I 634	..do	F. J. Marshall	..do		21 11
I 635	..do	Jones & Laughling Steel Co	C R steel		28 61
I 636	..do	General Electric Co	Motor		40 80
I 637	..do	Eisner Grocery Co	Salt		1 40
I 638	..do	Champaign Seed Co	Seeds		21 02

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 639	July 29	Sears, Roebuck & Co	General supplies	$ 156 00
I 640	..do....	The Charles Stone Co	Ground limestone	83 70
I 641	..do....	J. B. Marshall	Sickle	1 95
I 642	..do....	Indian Refining Co	Gasoline	4 75
I 643	..do....	Keuffel & Esser Co	Office supplies	40 72
I 644	..do....	The Tablet & Ticket Co	..do	3 59
I 645	..do....	M. A. Donohue & Co	..do	16 70
I 646	..do....	H. A. Cate	Wages, July, 1915	70 00
I 647	..do....	M. W. Jean	..do	30 09
I 648	..do....	G. E. Stechert & Co	Books	288 53
I 649	..do....	Ernst Hertzberg & Sons	..do	36 95
I 650	..do....	Canadian Horticulturist	..do	1 70
I 651	..do....	G. W. Sheldon & Co	..do	24 02
I 652	..do....	H. W. Wilson Co	..do	100 00
I 653	..do....	Republic Publishing Co	..do	4 90
I 654	..do....	Mississippi Valley Historical Assn	..do	2 00
I 655	July 30	Marion E. Sparks	Wages, July, 1915	60 00
I 656	..do....	Forest Mock	..do	50 00
I 657	..do....	A. D. Shepard	..do	42 60
I 658	..do....	H. P. Rusk	Traveling expenses	9 00
I 659	..do....	P. D. Long	Experiment field work	42 47
I 660	..do....	Peck & Hills Furniture Co	Office supplies	49 70
I 661	..do....	Peerless Belt Lacing Machine Co	Coil lacing	5 70
I 662	..do....	The Wm. Powell Co	Air valves	9 24
I 663	..do....	*Eclipse Int. Counterbore Co*	*Eclipse holder*	21 48
I 664	..do....	Cincinnati Milling Machine Co	Indexing attachment	15 00
I 665	..do....	Roberds Mfg. Co	Wall boards	3 60
I 666	..do....	The Justrite Mfg. Co	Waste cans	9 00
I 667	..do....	The L. S. Starrett Co	Saws	15 41
I 668	..do....	C. H. Besley & Co	Paints	31 50
I 669	..do....	Roy S. Hart & Co	File handles	3 60
I 670	..do....	Covington Machine Co	Electrotowl 60 cycle	50 00
I 671	..do....	N. W. Hepburn	Traveling expenses	20 19
I 672	..do....	Earl Garver	..do	2 24
I 673	..do....	Frank Turner	..do	16 95
I 674	..do....	C. W. Smith	Hay	38 66
I 675	..do....	J. Horace McFarland Co	Photographs	18 00
I 676	..do....	Spring Brothers	Peas	43 75
I 677	..do....	Vaughan's Seed Store	Sphagnum burlapped	4 75
I 678	..do....	Peoples Gas Light & Coke Co	Lighting	11 52
I 679	..do....	Illinois State Reformatory	Letterheads	20 15
I 680	..do....	J. F. Webster & Co	Poultry	17 10
I 681	..do....	J. W. Butler Paper Co	Office supplies	15 87
I 682	..do....	Henry Troemner	Incidental	1 00
I 683	July 31	Stearnes Steel Range Co	Cooking utensil	6 06
I 684	..do....	St. Louis Basket & Box Co	Baskets	4 25
I 685	..do....	B. A. Strauch	Films	8 00
I 686	..do....	Chas. Bodach & Sons	Wall cases	48 50
I 687	..do....	H. S. McCracken Box & Label Co	Labels	11 00
I 688	..do....	R. C. Wagner & Sons	Coal	6 55
I 689	..do....	Ruhm Phosphate Mining Co	Phosphate rock	78 98
I 690	..do....	Spencer Lens Co	Microscope	1,105 86
I 691	..do....	Pantagraph Printing & Stationery Co	Printing	9 98
I 692	..do....	Paul Williamson	Wages, July, 1915	46 50
I 693	..do....	Albert Bradford	..do	60 00
I 694	..do....	E. G. Young	..do	55 37
I 695	..do....	Ruth Glassco	..do	32 40
I 696	..do....	Eimer & Amend	Chemicals	127 99
I 697	..do....	Pantagraph Printing & Stationery Co	Printing	616 94
I 698	..do....	Hoffman & Kropff Chemical Co	Chemicals	38 00
I 699	..do....	F. J. Burns & Co	Museum specimens	2 10
I 700	..do....	E. H. Sargent & Co	Laboratory apparatus	421 20
I 701	..do....	Denver Fire Clay Co	Clay	131 02
I 702	..do....	Hunter Rourke & Co	Lime	2 30
I 703	..do....	Brunner Foundery & Machine Co	Clutch pulley	6 50
I 704	..do....	Harris Bros. Co	Belting	51 00
I 705	..do....	Champaign Bottling Works	Carbon dioxide	2 00
I 706	..do....	R. H. Wilcox	Traveling expenses	16 11
I 707	..do....	F. W. Garrett	..do	173 49
I 708	..do....	Central Scientific Co	General supplies	25 64
I 709	..do....	International Instrument Co	Laboratory apparatus	157 15
I 710	..do....	The Leeds & Northrup Co	Dial condenser	130 65
I 711	..do....	Roessler & Hasslacher Chemical Co	Peroxide	27 50
I 712	..do....	Illinois State Reformatory	Printing	7 85
I 713	..do....	A. S. Nelson & Sons	Salt	1 45
I 714	..do....	Woldenberg & Schaar	Laboratory apparatus	133 30
I 715	..do....	The "Icy-Hot" Bottle Co	Mercury pump	50 00
I 716	..do....	The Arthur H. Thomas Co	Flasks	4 76

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 717	July 31	The Burr Co	Brass rods	$ 1 45
I 718	..do....	Chief Bureau of Chemistry	Chemical	6 00
I 719	..do....	Hanovia Chemical Mfg. Co	Laboratory apparatus	37 03
I 720	..do....	National Carbon Co	Carbon plates	18 41
I 721	..do....	Imperial Floor Co	Flooring paints	3 70
I 722	..do....	Twin City Ice & Cold Storage Co	Ice	24 00
I 723	..do....	Hunter Rourke & Co	Lumber	13 50
I 723*a*	..do....	W. B. Castenholz, Comptroller	Material furnished from University storeroom	720 16
I 724	Aug. 3	E. M. A. Chandler	Wages, July, 1915	46 25
I 725	..do....	E. H. Vollweiler	..do	67 50
I 726	..do....	R. W. Hess	..do	81 00
I 727	..do....	L. J. True	..do	83 33
I 728	..do....	Harold K. Rulison	..do	75 00
I 729	..do....	G. S. Skinner	..do	47 25
I 730	..do....	Chas. Redwood	..do	140 00
I 731	..do....	G. E. Stechert & Co	Books	140 23
I 732	..do....	A. C. McClurg & Co	..do	11 61
I 733	..do....	S. E. Dillavou	Machinery	110 40
I 734	..do....	Taylor Hardware Co	General supplies	2 45
I 735	..do....	Bacon Brothers	Paints	6 40
I 736	..do....	John H. Doyle	General supplies	2 45
I 737	..do....	F. K. Robeson	Cloth	5 58
I 738	..do....	Twin City Ice & Cold Storage Co	Ice	12 00
I 739	..do....	Quality Grocery	Barrel	1 00
I 740	..do....	Vaughan's Seed Store	Seeds	1 18
I 741	..do....	R. R. Root	Traveling expenses	196 33
I 742	..do....	Cunningham Bros.	Chemicals	1 05
I 743	..do....	Champaign Seed Co	Seeds	1 25
I 744	..do....	Alexander Lumber Co	Lumber	32 81
I 745	..do....	E. H. Sargent & Co	Laboratory apparatus	13 68
I 746	..do....	First National Bank, John Davis	Books	3 47
I 747	..do....	James H. Green	Traveling expenses	13 23
I 748	..do....	Sargent's Handbook of Schools	Handbook	1 80
I 749	..do....	Goodspeed's Book Shop	Books	3 25
I 750	..do....	T. M. Lyons	Wages, July, 1915	49 80
I 751	..do....	A. L. Shriver	..do	53 46
I 752	..do....	Harriet L. Postlewait	..do	50 00
I 753	..do....	E. J. Brown	..do	50 20
I 754	..do....	G. F. Smalley	..do	51 00
I 755	..do....	C. E. Null	..do	55 90
I 756	..do....	M. Russell Davis	..do	65 10
I 757	..do....	T. H. Lloyd	..do	37 60
I 758	..do....	Ruth I. Mussenden	..do	37 60
I 759	..do....	C. H. Clevenger	..do	32 00
I 760	..do....	Sidney S. Corney	..do	11 10
I 761	..do....	E. H. Doherty	..do	18 10
I 762	..do....	George Gungan	..do	42 60
I 763	..do....	Paul Leach	..do	54 15
I 764	..do....	John Oxman	..do	25 10
I 765	..do....	E. F. Murphy	..do	24 60
I 766	..do....	F. Z. Radell	..do	28 00
I 767	..do....	P. T. Troeger	..do	29 00
I 768	..do....	A. E. McCoy	..do	41 50
I 769	..do....	A. W. Harz	..do	48 80
I 770	..do....	W. S. Ladd	..do	16 00
I 771	..do....	E. S. Axline	..do	54 68
I 772	..do....	H. C. Eckstein	..do	75 00
I 773	..do....	W. F. Campbell	..do	38 02
I 774	..do....	H. A. Shonle	..do	34 75
I 775	..do....	M. E. Slater	..do	75 60
I 776	..do....	R. A. Nelson	..do	75 00
I 777	..do....	J. R. Zeisenheim	..do	50 00
I 778	..do....	B. J. Campbell	..do	16 15
I 779	..do....	W. F. Campbell	..do	4 05
I 780	..do....	R. F. Harvey	..do	13 10
I 781	..do....	Gould Morehead	..do	12 55
I 782	..do....	John L. Munson	..do	30 85
I 783	..do....	Raymond Reese	..do	21 30
I 784	..do....	J. Oxman	..do	21 92
I 785	Aug. 4	M. E. Thompson, Cashier	General labor	261 99
I 786	..do....	Tice & Lynch	Freight	6 48
I 787	..do....	The Boston Book Co	Bulletins	5 00
I 788	..do....	W. H. Smith	Traveling expenses	9 59
I 789	..do....	F. A. Fisher	..do	36 75
I 790	..do....	W. R. Leighty	..do	16 18
I 791	..do....	E. VanAlstine	..do	18 48
I 792	..do....	H. J. Snider	..do	35 97

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 793	Aug. 4	H. Fahrnkopf	Traveling expenses	$ 13 33
I 794	..do....	S. V. Holt	..do	40 40
I 795	..do....	John Berlin	Experiment field work	43 34
I 796	..do....	R. W. Dickenson	Traveling expenses	54 60
I 797	..do....	A. F. Gustafson	..do	31 81
I 798	..do....	H. C. Wheeler	..do	44 12
I 799	..do....	Olive Percival	Lecture	10 00
I 800	..do....	C. S. Crandall	Traveling expenses	29 50
I 801	..do....	A. J. Gunderson	..do	21 74
I 802	..do....	W. A. Ruth	..do	10 60
I 803	..do....	Ralph Chaplin	..do	121 88
I 804	..do....	M. E. Thompson, Cashier	Student labor	305 14
I 805	..do....	M. E. Thompson, Cashier	Sundry bills	61 26
I 806	Aug. 9	S. R. Farah	Wages, July, 1915	32 00
I 807	..do....	R. E. McDowell	..do	17 20
I 808	..do....	Sebastian Karrer	..do	25 00
I 809	..do....	Frank Leggitt	..do	20 20
I 810	..do....	J. Oxman	..do	10 95
I 811	..do....	J. A. Domas	..do	18 00
I 812	..do....	K. E. Geisendorfer	..do	29 70
I 813	..do....	George Gehant	..do	33 00
I 814	..do....	E. K. Augustus	..do	70 00
I 815	..do....	Fred J. Blackburn	..do	27 77
I 816	..do....	Lloyd R. Caldwell	..do	50 00
I 817	..do....	C. A. Hughes	..do	22 22
I 818	..do....	W. W. Wilson	..do	50 00
I 819	..do....	Ralph K. Hursch	..do	100 00
I 820	..do....	Arthur E. Williams	..do	100 00
I 821	..do....	Etta Hensel	..do	22 50
I 822	..do....	Mrs. A. D. Horn	..do	17 50
I 823	..do....	Lizzie Shue	..do	20 00
I 824	..do....	Mrs. May Krammer	..do	22 50
I 825	..do....	E. R. Cady	..do	43 42
I 826	..do....	Bernard Harrington	..do	35 10
I 827	..do....	Economic Geology	Books	1 35
I 828	..do....	Taylor Hardware Co	Hardware	11 60
I 829	..do....	Jones & Laughlin Steel Co	Steel	11 75
I 830	..do....	Champaign Steam Laundry	Laundry	2 99
I 831	..do....	John Reichard	Grain	423 53
I 832	..do....	Hall Hardware Co	General supplies	5 35
I 833	..do....	Eisner Grocery Co	..do	10 18
I 834	..do....	Bausch & Lomb Optical Co	Repair work	17 53
I 835	..do....	Eimer & Amend	Chemicals	197 83
I 836	..do....	Conner & Quayle	Horseshoes	21 75
I 837	..do....	Chester Horseshoeing Shop	..do	11 00
I 838	..do....	E. A. Eichhorst	Harness	14 70
I 839	..do....	C. C. Ferguson	Horseshoes	37 25
I 840	..do....	American Duroc Association	Incidentals	5 50
I 841	..do....	A. C. McClurg & Co	Books	1 88
I 842	..do....	Ernst Hertzberg & Sons	..do	118 14
I 843	..do....	G. E. Stechert & Co	..do	31 35
I 844	..do....	L. C. Smith & Bros	Typewriter	70 00
I 845	..do....	Goodspeed's Book Shop	Books	6 50
I 846	..do....	John R. Anderson Co	..do	2 36
I 847	..do....	Philadelphia Book Co	..do	1 15
I 848	..do....	H. H. Stoek	Traveling expenses	7 65
I 849	..do....	Alex. Harmon & Son	Horseshoeing	17 97
I 850	..do....	Library Bureau	Books	27 50
I 851	..do....	Scovill Mfg. Co	Brass wire	15 49
I 852	..do....	H. Swannell & Son	Insect powder	6 50
I 853	..do....	A. W. Corkery	Services	5 00
I 854	..do....	John McCullough	Live stock	160 00
I 855	..do....	Champaign Seed Co	Seeds	5 00
I 856	..do....	F. M. Leslie	Chemicals	6 65
I 857	..do....	Inland Supply Co	Repair to pump	14 00
I 858	..do....	The Cooper Hewitt Electric Co	Electrical supplies	22 50
I 859	..do....	Twin City Ice & Cold Storage Co	Ice	25 00
I 860	..do....	The Defiance Pressed Steel Co	Milk cases	33 00
I 861	..do....	National Carton Co	Butter cartons	176 62
I 862	..do....	Hazel Atlas Glass Co	Laboratory utensils	22 20
I 863	..do....	The Tablet & Ticket Co	Office supplies	6 98
I 864	..do....	The Fox River Butter Co	Cartons	2 88
I 865	..do....	B. A. Strauch	Prints	1 00
I 866	..do....	Jackson Brothers	General supplies	3 85
I 867	..do....	Active Motion Picture Co	Prints	324 12
I 868	..do....	The Electrical Alloy Co	Wire	2 09
I 869	..do....	Swift & Co	Acid phosphate	15 00
I 870	..do....	Urbana Harness Co	Harness	61 65

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 871	Aug. 9	Scientific Materials Co	Meker burners	$ 30 30
I 872	..do....	Wm. Gaertner & Co	Tripods	16 80
I 873	..do....	The Albert Dickinson Co	Seeds	92 54
I 874	..do....	A. W. Gray's Sons	Thresher	185 25
I 875	..do....	Sears, Roebuck & Co	Machinery	148 80
I 876	..do....	Champaign Steam Laundry	Laundry	58 43
I 877	..do....	Ward's Natural Science Establishment	Nets and pins	30 50
I 878	..do....	The Russell & Co	Canvas covers	50 40
I 879	..do....	William P. Stark Nurseries	Trees	1 50
I 880	..do....	Marshall Field & Co	Stand and ladle	1 00
I 881	..do....	Shultz Seed Co	Clover	23 00
I 882	..do....	G. R. Grubb & Co	Zinc etchings	12 15
I 883	..do....	Belle City Mfg. Co	Zinc screens	2 25
I 884	..do....	B. C. Knodle	Machinery	19 30
I 885	..do....	Shapleigh Hardware Co	Hardware	12 28
I 886	..do....	Chester Transfer Co	Drayage	19 00
I 887	..do....	N. C. Stahl	Repairs	32 00
I 888	..do....	International Press Clipping Bureau	Press clipping	5 00
I 889	..do....	J. Lunell	Herb specimens	11 30
I 890	..do....	Charles A. Campbell	Traveling expenses	50 88
I 891	..do....	George W. Medley	Field work	25 55
I 892	..do....	A. A. Dartt	..do	39 98
I 893	..do....	Ed. K. Green	..do	50 85
I 894	..do....	J. B. Marshall	..do	134 88
I 895	..do....	F. A. C. Smith	Traveling expenses	5 86
I 896	..do....	R. R. Root	..do	41 71
I 897	..do....	William Aten	Field work	49 16
I 898	..do....	Albert Tate	..do	54 41
I 899	..do....	Frank Morgan	..do	49 25
I 900	..do....	Theodore Holm	Museum specimens	35 00
I 901	..do....	Dulau & Co	Books	5 42
I 902	..do....	Wm. Reeves	..do	1 00
I 903	..do....	Ralph M. Parks	Orchestra	42 00
I 904	..do....	Gustav Fock	Books	9 69
I 905	..do....	Osweld Weigel	..do	15 08
I 906	..do....	Karl W. Hiersemann	..do	2 30
I 907	..do....	George Harding	..do	12 49
I 908	..do....	Bernard Quaritch	..do	38 66
I 909	..do....	Martinus Nijhoff	..do	12 13
I 910	..do....	Gius. Laterza & Figle	..do	4 65
I 911	..do....	Associated Arch Printing & Supply Co	Black prints	3 36
I 912	..do....	T. Schweitzer Sortiment	Books	9 67
I 913	..do....	Hunter Rourke & Co	General supplies	1 35
I 914	..do....	Boston Gear Work	Gear gauge	1 50
I 915	..do....	S. E. Dillavou	Gasoline tank	3 00
I 916	..do....	E. P. Reichhelm & Co	General supplies	102 90
I 917	..do....	Bacon Brothers	Paint	10 00
I 918	..do....	J. H. Williams & Co	Service clamps	21 06
I 919	Aug. 10	Schmutz Universal Ball Vise Co	Ball vise	18 00
I 920	..do....	D. H. Lloyde	Manual	6 75
I 921	..do....	The Lawyers Co-operative Publishing Co	Reports	2 50
I 922	..do....	Twin City Ice & Cold Storage Co	Ice	4 00
I 923	..do....	Champaign Steam Laundry	Laundry	3 60
I 924	..do....	Architectural Book Publishing Co	Books	4 05
I 925	..do....	F. M. Foltz	Shoes	11 00
I 926	..do....	The Carswell Co	Books	17 87
I 927	..do....	T. H. Flood & Co	..do	31 23
I 928	..do....	Gustav Fock	..do	48 25
I 929	..do....	Pay roll	August, 1915	53,320 58
		Davenport, Eugene	Salary $500 00	
		Checkley, J. H	..do 100 00	
		Jamison, A. W	..do 166 74	
		Miller, W. P	..do 50 00	
		Nolan, A. W	..do 200 00	
		Rankin, F. H	..do 291 74	
		Greene, J. H	..do 50 00	
		Allyn, Orr	..do 100 00	
		Aumer, J. P	..do 150 00	
		Bauer, F. C	..do 150 00	
		Brunson, A. M	..do 83 37	
		Burlison, W. L	..do 116 74	
		Clevenger, C. B	..do 83 37	
		Dickenson, R. W	..do 100 00	
		Dickerson, I. W	..do 150 00	
		Ebersol, E. T	..do 50 00	
		Eckblaw, K. J. T	..do 150 00	
		Ellis, O. I	..do 83 37	
		Fahrnkopf, H. F. T	..do 83 37	

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
I 929 Ctd.	1915 Aug. 10	Fisher, F. A	Salary	$116 74
		Garrett, F. W	..do	116 74
		Gentle, G. E	..do	83 37
		Gernert, W. B	..do	150 00
		Gilkerson, H. C	..do	83 37
		Gustafson, A. F	..do	175 00
		Holt, S. V	..do	150 00
		Hopkins, C. G	..do	416 74
		Jahr, M. E	..do	133 37
		Leighty, W. R	..do	116 74
		Hoskins, E. E	..do	150 00
		Mosier, J. G	..do	291 74
		Newell, C. R	..do	100 00
		Niederman, Gertrude	..do	100 00
		Sachs, W. H	..do	150 00
		Schoonover, W. R	..do	83 37
		Smith, L. H	..do	291 74
		Snider, H. J	..do	83 37
		Torgenson, E. F	..do	70 00
		VanAlstine, E	..do	175 00
		Walworth, E. H	..do	83 37
		Wascher, F. M. W	..do	116 74
		deWerf, H. A	..do	70 00
		Wheeler, H. C	..do	150 00
		Whiting, A. L	..do	150 00
		Reed, C. O	..do	116 74
		Andrews, J. B	..do	100 00
		Barto, D. O	..do	200 00
		Baumgartner, H. C	..do	70 00
		Bull, Sleeter	..do	150 00
		Carmichael, W. J	..do	116 74
		Detlefson, J. A	..do	200 00
		Edmonds, J. L	..do	208 37
		Grindley, H. S	..do	291 74
		Harper, Claude	..do	83 37
		Joseph, W. E	..do	150 00
		Keith, Mary H	..do	108 37
		Mumford, H. W	..do	416 74
		Newlin, C. I	..do	108 37
		Roberts, Elmer	..do	100 00
		Rusk, H. P	..do	208 37
		Shiner, R. T	..do	70 00
		Smith, W. H	..do	141 74
		Whisenand, J. W	..do	41 74
		Wilcox, R. H	..do	83 37
		Yoke, J. J	..do	50 00
		Coffey, W. C	..do	266 74
		Handschin, W. F	..do	62 50
		Allen, P. W	..do	66 74
		Brand, R. E	..do	175 00
		Crandall, W. T	..do	150 00
		Fraser, W. J	..do	291 74
		Harding, H. A	..do	416 74
		Hulce, R. S	..do	133 37
		Keller, O. A	..do	100 00
		Lang, L. R	..do	175 00
		Nevens, W. B	..do	75 00
		Ruehe, H. A	..do	141 74
		Hepburn, N. W	..do	208 37
		Turner, Frank	..do	75 00
		Weeter, H. M	..do	83 37
		Yapp, W. W	..do	100 00
		Allison, I. D	..do	150 00
		Aust, F. A	..do	116 74
		Blaney, H. W	..do	116 74
		Brown, H. D	..do	70 00
		Blair, J. C	..do	416 74
		Bole, S. J	..do	150 00
		Colby, A. S	..do	60 00
		Dorner, H. B	..do	250 00
		Durst, C. E	..do	150 00
		Evans, F. N	..do	150 00
		Englis, D. T	..do	60 00
		Gardner, J. J	..do	166 74
		Gunderson, A. J	..do	116 74
		Hecht, August	..do	70 00
		Hutchinson, James	..do	100 00
		Lloyd, J. W	..do	291 74

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
I 929 Ctd.	1915 Aug. 10	Miller, Wilhelm	Salary	$250 00
		Miles, L. E	..do	41 74
		Muncie, F. W	..do	100 00
		Peltier, G. L	..do	133 37
		Pickett, B. S	..do	250 00
		Rees, C. C	..do	50 00
		Robinson, C. M	..do	100 00
		Root, R. R	..do	208 37
		Ruth, W. A	..do	150 00
		Smith, F. A. C	..do	125 00
		Watkins, O. S	..do	175 00
		VanKleek, J. R	..do	83 37
		Deal, Edwin	..do	41 74
		Bevier, Isabel	..do	250 00
		Bunch, Mamie	..do	83 37
		Goldthwaite, Nellie	..do	208 37
		Fleming, Georgia	..do	100 00
		Gray, Cora E	..do	116 74
		Gray, Greta E	..do	108 37
		Harrison, Florence	..do	116 74
		Parsons, Maude	..do	125 00
		Seymour, Lurene	..do	150 00
		Stanton, Margaret	..do	116 74
		Stevens, Grace	..do	108 37
		Wheeler, Ruth	..do	141 74
		Williams, Anna	..do	100 00
		McIntosh, Donald	..do	208 37
		Ash, Percy	..do	208 37
		Clark, C. R	..do	166 74
		Provine, L. H	..do	291 74
		Ricker, N. C	..do	291 74
		Titcomb, W. C	..do	175 00
		Wells, N. A	..do	208 37
		Fehrenkamp, Winifred	..do	83 37
		Baker, I. O	..do	333 37
		Bowling, B. L	..do	83 37
		Garver, N. B	..do	141 74
		McDaniel, A. B	..do	229 24
		Smith, J. E	..do	150 00
		Wiley, C. C	..do	141 74
		Wilson, W. M	..do	183 37
		Newell, F. H	..do	416 66
		Biegler, P. S	..do	166 74
		Brooks, Morgan	..do	250 00
		Fisk, I. W	..do	133 37
		James, L. V	..do	133 37
		Paine, E. B	..do	250 00
		Waldo, E. H	..do	166 74
		Miller, H. W	..do	183 37
		Porter, F. M	..do	125 00
		Steward, R. K	..do	141 74
		Benedict, B. W	..do	291 74
		Dent, J. A	..do	150 00
		Frisk, J. A	..do	91 74
		Goodenough, G. A	..do	291 74
		Harding, L. A	..do	291 74
		Leutwiler, O. A	..do	241 74
		Richards, C. R	..do	479 24
		Willard, A. C	..do	200 00
		Andros, S. O	..do	25 00
		Holbrook, E. A	..do	208 37
		Stoek, H. H	..do	416 74
		Enger, M. L	..do	187 50
		Fleming, V. R	..do	150 00
		Talbot, A. N	..do	416 74
		Carman, A. P	..do	416 74
		Knipp, C. T	..do	233 37
		Kunz, Jacob	..do	208 37
		Schulz, W. F	..do	183 37
		Williams, E. H	..do	141 74
		Watson, F. R	..do	229 24
		Buck, A. M	..do	150 00
		Comstock, A. F	..do	166 74
		Schmidt, E. C	..do	333 37
		Snodgrass, J. M	..do	183 37
		Decker, E. H	..do	291 74
		Green, Frederick	..do	291 74
		Harker, O. A	..do	333 37

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
I 929 Ctd.	1915 Aug. 10	Hale, W. G	Salary	$291 74
		Pomeroy, J. N	..do	258 37
		Vernier, C. G	..do	291 74
		Carpenter, C. E	..do	208 37
		Babcock, K. C	..do	416 74
		Lake, E. J	..do	187 50
		Stebbins, Joel	..do	291 74
		Hottes, C. F	..do	250 00
		Stevens, F. L	..do	333 37
		Trelease, William	..do	416 74
		Stull, R. T	..do	250 00
		Balke, C. W	..do	250 00
		Derick, C. G	..do	166 74
		Noyes, W. A	..do	416 74
		Parr, S. W	..do	333 37
		Smith, G. M	..do	166 74
		Washburn, E. W	..do	291 74
		Weber, H. C. P	..do	166 74
		Beal, G. D	..do	125 00
		Hopkins, B. S	..do	125 00
		MacInnes, D. A	..do	125 00
		Barton, H. J	..do	291 74
		Canter, H. V	..do	208 37
		Moss, C. M	..do	250 00
		Oldfather, W. A	..do	250 00
		Pease A. S	..do	250 00
		Bagley, W. C	..do	416 74
		Coffman, L. D	..do	291 74
		Johnston, C. H	..do	291 74
		Miller, W. S	..do	150 00
		Whipple, G. M	..do	229 24
		Baldwin, E. C	..do	175 00
		Clark, T. A	..do	83 37
		Dodge, D. K	..do	270 87
		Fulton, Edward	..do	175 00
		Jones, H. S. V	..do	183 37
		Paul, H. G	..do	208 37
		Scott, F. W	..do	200 00
		Sherman, S. P	..do	308 37
		Woolbert, C. H	..do	166 74
		Zeitlin, Jacob	..do	141 74
		Creek, H. L	..do	125 00
		Boyer, C. V	..do	141 74
		Schoepperle, Gertrude	..do	116 74
		Folsom, J. W	..do	208 37
		Forbes, S. A	..do	83 37
		MacGillivray, A. D	..do	250 00
		Bayley, W. S	..do	250 00
		Rolfe, C. W	..do	250 00
		Savage, T. E	..do	208 37
		Brooks, N. C	..do	208 37
		Flom, G. T	..do	233 37
		Goebel, Julius	..do	312 50
		Lessing, O. E	..do	291 74
		Bloomfield, Leonard	..do	166 74
		Alvord, C. W	..do	145 87
		Greene, E. B	..do	416 74
		Larson, L. M	..do	250 00
		Lybyer, A. H	..do	233 37
		Robertson, W. S	..do	208 37
		Jones, P. V. B	..do	150 00
		Pease, T. C	..do	125 00
		Borger, R. L	..do	125 00
		Crathorne, A. R	..do	166 74
		Emch, Arnold	..do	187 50
		Lytle, E. B	..do	150 00
		Miller, G. A	..do	291 74
		Rietz, H. L	..do	158 37
		Shaw, J. B	..do	229 24
		Sisam, C. H	..do	183 37
		Townsend, E. J	..do	333 37
		Wahlin, G. E	..do	116 74
		Burge, W. E	..do	191 74
		Bode, B. H	..do	291 74
		Daniels, A. H	..do	333 37
		Garner, J. W	..do	333 37
		Mathews, J. M	..do	150 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what		Amount.
	1915				
I 929 Cld.	Aug. 10	Bentley, Madison	Salary	$270 87	
		Carnahan, D. H	..do	225 00	
		Fitz-Gerald, J. D. II	..do	225 00	
		Oliver, T. E	..do	250 00	
		Seymour, A. R	..do	166 74	
		Blondheim, D. S	..do	166 74	
		Hayes, E. C	..do	275 00	
		Kingsley, J. S	..do	291 74	
		Smith, Frank	..do	250 00	
		Ward, H. B	..do	416 74	
		Zeleny, Charles	..do	250 00	
		Shelford, V. E	..do	166 74	
		Bogart, E. L	..do	291 74	
		Dewsnup, E. R	..do	250 00	
		Litman, Simon	..do	208 37	
		Robinson, M. H	..do	125 00	
		Weston, N. A	..do	250 00	
		Hieronymus, R. E	..do	250 00	
		Heilman, R. E	..do	216 74	
		Thompson, C. M	..do	191 74	
		Bond, Ethel	..do	83 37	
		Curtis, Florence	..do	133 37	
		Reece, E. J	..do	133 37	
		Simpson, Frances	..do	166 74	
		Schwartz, G. F	..do	183 37	
		Smith, Constance Barlow	..do	166 74	
		Erb, J. L	..do	250 00	
		Day, W. B	..do	208 37	
		Snow, C. M	..do	150 00	
		Gathercoal, E. N	..do	108 37	
		Eicher, B. L	..do	83 37	
		Colson, H. W	..do	83 37	
		Fantus, Bernard	..do	16 74	
		Lynn, E. V	..do	150 00	
I 930	..do....	M. E. Thompson, Cashier	Labor bills		$ 398 16
I 931	..do....	M. E. Thompson, Cashier	Student labor		259 14
I 932	..do....	Charles Mulford Robinson	Traveling expenses		6 34
I 933	..do....	Frank Turner	..do		8 75
I 934	..do....	George W. Matheny	Field work		44 07
I 935	..do....	A. L. Moats	..do		30 25
I 936	..do....	Alfred Bergren	..do		67 00
I 937	..do....	D. H. Lloyde	Rent on pianos		25 00
I 938	..do....	Southern Illinois Penitentiary	Lime stone dust		6 68
I 939	..do....	Associated Architects Printing & Supply Co.	Printing		37 05
I 940	..do....	G. R. Grubb & Co	Etchings		2 95
I 941	..do....	Mark Small	Wages, July, 1915		65 00
I 942	..do....	J. W. Rhinesmith	..do		45 83
I 943	..do....	Ida Luther	..do		24 25
I 944	..do....	R. B. Ordonez	..do		90 00
I 945	..do....	V. S. Day	..do		69 00
I 946	..do....	Earl Garver	..do		46 20
I 947	..do....	H. W. Hollard	..do		12 00
I 948	..do....	Pay roll	August, 1915		3,836 30
		Powell, B. E	Salary	$191 74	
		Wheeler, H. H	..do	70 00	
		Hamilton, Mrs. Alice V	..do	100 00	
		Jay, Edith L	..do	50 00	
		Custer, Emma L	..do	75 00	
		Davis, Vera	..do	50 00	
		McIntire W. A	..do	50 00	
		Manley, Verna	..do	50 00	
		Millar, Mary	..do	70 00	
		Nagle, Sybil	..do	50 00	
		Vaubel, Daniel	..do	60 00	
		Beadles, Jessie	..do	65 00	
		Bowen, Evalena	..do	65 00	
		Halliday, Mable	..do	32 90	
		Riggs, Bess	..do	45 00	
		Taft, Martha E	..do	65 00	
		Grabbe, Florence	..do	65 00	
		Hayward, Nellie	..do	70 00	
		Peters, Helen A	..do	65 00	
		Buckles, Mildred	..do	65 00	
		Cover, Hazel	..do	60 00	
		Harper, Julia	..do	65 00	
		Lahr, L. D	..do	50 00	
		Packard, Bessie	..do	75 00	

INSTRUCTION VOUCHERS—Continued.

No.	Date	To whom.	For what.		Amount.
	1915				
I 948	Aug. 10	Gordon, Marie	Salary	$ 55 00	
Cld.		Heater, Myrtle	..do	60 00	
		Manspeaker, L. Mae	..do	83 33	
		Slater, Sara M.	..do	60 00	
		Ross, Anna	..do	50 00	
		Leitz, Louise	..do	40 00	
		Glenn, Eleanor	..do	50 00	
		Goodspeed, W. S.	..do	90 00	
		Alley, W. E.	..do	100 00	
		Ellis, E. R.	..do	50 00	
		Lomous, J. O.	..do	90 00	
		Postlewaite, Harriett	..do	60 00	
		Winchester, Ben. L.	..do	50 00	
		Nyberg, Florence	..do	50 00	
		Vanderbeek, H. J.	..do	65 00	
		Pergande, Robert	..do	95 00	
		Buchanan, Harold C.	..do	70 00	
		Hayes, Bert	..do	95 00	
		Rogers, Della M.	..do	40 00	
		Wyninger, H. T.	..do	60 00	
		Ressler, Milton	..do	80 00	
		States, Bertha	..do	50 00	
		Griffith, Mabel	..do	70 00	
		McGurty, Agnes	..do	83 33	
		Fieg, Robert	..do	50 00	
		Crawford, C. C	..do	65 00	
		Dalton, C. E	..do	50 00	
		Hull, A. H.	..do	65 00	
		Miller, C. F	..do	90 00	
		Peel, Thomas	..do	60 00	
		Scott, Bertha	..do	50 00	
		Smith, Mayme L.	..do	65 00	
		Merchant, Donna	..do	50 00	
		Garwood, Frances	..do	50 00	
		Brownfield, Lelah	..do	50 00	
I 949	Aug. 12	The Lawyers Co-operative Publishing Co.	Reports		$ 5 00
I 950	..do....	B. Login & Son	Books		97 50
I 951	..do....	Chicago Addressing Co	Addressing		10 75
I 952	..do....	Western Educational Advertising Agency	Advertising		26 30
I 953	..do....	Williams & Wilkins Co	Journals		19 00
I 954	..do....	Chicago Telephone Co	Telephone		44 00
I 955	..do....	The Stenotype Co	Stand		5 00
I 956	..do....	Wood Hospital Supply Co	Formaldehyde		20 00
I 957	..do....	F. G. Hartwell Co	Coal		104 35
I 958	..do....	V. Mueller & Co	Films		3 00
I 959	..do....	Aaron Peters Laboratories	Paper towels		12 00
I 960	..do....	James H. Greene	Traveling expenses		4 30
I 961	..do....	J. H. Checkley	..do		4 35
I 962	..do....	J. G. Mosier	..do		16 04
I 963	..do....	W. B. Day	Petty expenses		114 91
I 964	..do....	H. J. Snider	Traveling expenses		51 72
I 965	..do....	Lorretto K. White	..do		8 45
I 966	..do....	H. K. Rulison	..do		11 29
I 967	..do....	F. W. Wascher	..do		111 90
I 968	..do....	C. L. Frame Dental Supply Co	Dental supplies		38 66
I 969	..do....	The Globe-Wernicke Co	Office equipment		33 04
I 970	..do....	Arthur Ochs	Rabbits, rats		57 00
I 971	..do....	The Book Shop Bindery	Binding		86 10
I 972	..do....	A. Kroch & Co	Books		159 28
I 973	Aug. 13	V. Mueller & Co	Medical supplies		49 60
I 974	..do....	Heath & Milligan Mfg. Co	Laboratory supplies		5 20
I 975	..do....	Physicians' Supply Drug Co	Medical supplies		2 94
I 976	..do....	Fuller Morrisson Co	..do		57 54
I 977	..do....	A. C. McClurg & Co	Office supplies		3 19
I 978	..do....	Bradner Smith & Co	..do		24 92
I 979	..do....	Eimer & Amend	Laboratory supplies		94 55
I 980	..do....	Ahrens & Schreiner	Animal feed		6 75
I 981	..do....	Maas Brothers	General supplies		4 75
I 982	..do....	E. E. Hoskins	Traveling expense		76 42
I 983	..do....	F. A. Fisher	..do		35 05
I 984	..do....	J. J. Reinhart	..do		8 70
I 985	..do....	F. A. Pearson	..do		5 53
I 986	..do....	H. C. Wheeler	..do		43 84
I 987	..do....	Harms & Scheuber	Animal feed		5 00
I 988	..do....	W. D. Allen Mfg. Co	General supplies		4 30
I 989	..do....	Barron Bros. Coal Co	Animal feed		2 57
I 990	..do....	Standard Oil Co	Oil		20 71
I 991	..do....	The American Oak Leather Co	Sole leather		7 50

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom	For what.	Amount.
	1915			
I 992	Aug. 13	Swift & Co	Beef hearts	$ 3 50
I 993	..do....	The R. D. Swisher Mfg. Co	Office supplies	2 60
I 994	..do....	Advance Packing & Supply Co	Packing	6 38
I 995	..do....	The Western Electric Co	Transformers	2 80
I 996	..do....	Jewell Belting Co	Machine supplies	7 94
I 997	..do....	H. K. Mulford Co	Morphine, sulphur	14 17
I 998	..do....	Ernst Leitz	Shaking apparatus	27 00
I 999	..do....	Marshall Field & Co	Shades	2 85
I 1000	..do....	R. W. Dickenson	Traveling expenses	37 27
I 1001	..do....	C. C. Logan	..do	29 42
I 1002	..do....	C. E. Burkhart	Experiment station work	10 85
I 1003	..do....	Neoga Telephone Co	Telephone	2 83
I 1004	..do....	W. B. Castenholz, Comptroller	July, labor and material	24 12
I 1005	..do....	O. S. Watkins	Traveling expenses	32 18
I 1006	Aug. 14	M. E. Thompson, Cashier	Sundry and student bills	188 08
I 1007	..do....	M. E. Thompson, Cashier	General labor	169 53
I 1008	..do....	M. E. Thompson, Cashier	Express bills	51 66
I 1009	..do....	Jacob Kaplan	Wages, July, 1915	100 00
I 1010	..do....	R. R. Donnelley & Sons Co	Half tones	4 00
I 1011	..do....	E. H. Sargent & Co	Chemicals	42 50
I 1012	..do....	H. Marshall	Laboratory apparatus	15 25
I 1013	..do....	G. R. Grubb & Co	Type proof	3 50
I 1014	..do....	Billings & Spencer Co	Tools	28 64
I 1015	..do....	Thwing Instrument Co	Recalibrating instrument	10 00
I 1016	..do....	The Parker-Russell Mining & Mfg. Co	Jute sacks	15 00
I 1017	..do....	Woldenberg & Schaar	Tripods	206 70
I 1018	..do....	O. C. Jones	Live dogs	6 65
I 1019	..do....	D. H. Lloyde	Sealing wax	3 40
I 1020	..do....	H. J. Snider	Traveling expenses	28 97
I 1021	..do....	S. V. Holt	..do	37 56
I 1022	..do....	Harrison Fahrnkopf	..do	51 37
I 1023	..do....	H. P. Rusk	..do	14 96
I 1024	..do....	Wm. Fliege	..do	42 00
I 1025	..do....	P. D. Long	Field work	63 75
I 1026	Aug. 16	Taylor Hardware Co	General supplies	15 20
I 1027	..do....	D. T. Dobbins	Grinding corn	4 86
I 1028	..do....	F. K. Robeson	Sacks and towels	72 61
I 1029	..do....	Twin City Roofing Co	Repairing work	165 25
I 1030	..do....	W. T. Crandall	Traveling expenses	11 25
I 1031	..do....	Johnson Brothers	Repairing burners	3 50
I 1032	..do....	Oldham Brothers	Liniment	1 00
I 1033	..do....	Stock Yards Harness & Saddlery Co	Harness	140 00
I 1034	..do....	Machinist Supply Co	Dies and drills	8 61
I 1035	..do....	Twin City Printing Co	Office equipment	59 71
I 1036	..do....	P. S. Campbell	Printing	3 75
I 1037	..do....	Eimer & Amend	Furnace	100 13
I 1038	..do....	J. B. Lyon Co	Postal guide	3 50
I 1039	..do....	S. W. Card Mfg. Co	Dies	1 21
I 1040	..do....	Harry Herrick	Eye protectors	1 00
I 1041	..do....	Fred C. Hubbard	Food stuffs	13 80
I 1042	..do....	Eisner Grocery Co	..do	72 83
I 1043	..do....	The Black Diamond Co	Year book	5 00
I 1044	..do....	The Kentucky Tobacco Product Co	Nico-fume	49 50
I 1045	..do....	Whitall Tatum Co	Laboratory supplies	46 52
I 1046	..do....	D. H. Lloyde	Films	3 25
I 1047	..do....	S. E. Dillavou	Hay	180 00
I 1048	..do....	L. C. Smith & Bros	Typewriter platen	2 00
I 1049	..do....	Chicago Live Stock World	Journals	3 60
I 1050	..do....	Champaign Seed Co	Middlings and bone meal	41 50
I 1051	..do....	Morris & Co	Dig tank	90 00
I 1052	..do....	Urbana Harness Co	Outer tires	29 60
I 1053	..do....	The Burr Co	Spray	23 40
I 1054	..do....	F. W. Washcher	Traveling expenses	38 35
I 1055	..do....	C. B. Price	..do	32 89
I 1056	..do....	C. F. Goodman	..do	45 72
I 1057	..do....	Chas. A. Campbell	..do	91 79
I 1058	..do....	William H. Browne	Petty expenses	160 46
I 1059	..do....	Twin City Roofing Co	Troughs	22 00
I 1060	Aug. 18	Pay roll	August, 1915	1,368 33
		Arneson, Mabel	Salary $ 75 00	
		Browne, W. H	..do 250 00	
		Cole, H. W	..do 100 00	
		Froberg, Eric	..do 75 00	
		Tomlinson, J. S	..do 125 00	
		Helomann, Louis	..do 60 00	
		Watson, Ethel	..do 50 00	
		Fletcher, E. C	..do 100 00	
		Allen, Josephine	..do 55 00	

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
I 1060 Cld.	Aug. 18	David, Eschoo	Salary	$55 00	
		Loomis, Metta	..do	83 33	
		Hoy, Anne	..do	60 00	
		Seaberg, Elin M	..do	60 00	
		David, Paul	..do	60 00	
		Gubbins, Maude	..do	60 00	
		Tomek, Gertrude	..do	60 00	
		Moorehead, Mary	..do	40 00	
I 1061	..do....	Hubert Rehfledt	Wages, August, 1915		$ 40 00
I 1062	..do....	John T. Blackwell	..do		60 00
I 1063	..do....	Edwin J. Johns	..do		45 00
I 1064	..do....	Jacob Solomon	..do		50 00
I 1065	..do....	Joseph Klena	..do		60 00
I 1066	..do....	Harry Schultz	..do		35 00
I 1067	..do....	Simon David	..do		50 00
I 1068	..do....	Eliz George	..do		50 00
I 1069	..do....	Kastanos, John	..do		50 00
I 1070	..do....	Johann Becker	..do		55 00
I 1071	..do....	William Kerechan	..do		50 00
I 1072	..do....	Peter Drennan	..do		80 00
I 1073	..do....	J. T. Newsome	Wages, July 1, 28, 1915		72 00
I 1074	..do....	F. C. Newsome	..do		72 00
I 1075	..do....	T. V. Newsome	..do		72 00
I 1076	..do....	C. C. Chapman	Wages, August, 1915		100 00
I 1077	..do....	Andrew Tornquist	..do		75 00
I 1078	..do....	Alice Reed	..do		60 00
I 1079	..do....	J. R. Kelley	..do		65 00
I 1080	..do....	E. R. Brown	..do		50 00
I 1081	..do....	H. D. McQueen	..do		55 00
I 1082	..do....	Will Patterson	..do		50 00
I 1083	..do....	M. F. Stivers	..do		50 00
I 1084	..do....	W. M. Woods	..do		50 00
I 1085	..do....	Dan Whitley	..do		45 00
I 1086	..do....	Chas. A. Campbell	..do		65 00
I 1087	..do....	M. D. Rose	..do		55 00
I 1088	..do....	Mary B. McMillen	..do		50 00
I 1089	..do....	B. H. Dunlap	..do		70 00
I 1090	..do....	L. A. Hunter	..do		80 00
I 1091	..do....	Emma Rohweder	..do		45 00
I 1092	..do....	Pay roll	August, 1915		4,455 26
		Eyleshymer, A. C	Salary	$416 74	
		Jones, T. S	..do	83 37	
		Moodie, R. L	..do	125 00	
		Welker, W. H	..do	229 24	
		Dreyer, G. P	..do	375 11	
		Smith, C. S	..do	166 74	
		Tracy, Grover	..do	83 37	
		Boelio, Louis	..do	80 00	
		Kramer, Morris	..do	55 00	
		Burmeister, W. H	..do	166 74	
		Boughton, T. H	..do	150 00	
		Davis, J. J	..do	416 74	
		Falls, F. H	..do	83 37	
		Fantas, Bernard	..do	166 74	
		Gardner, Stella	..do	83 37	
		Lincoln, Mary	..do	50 00	
		Moore, J. J	..do	150 00	
		Weedon, Amy G	..do	60 00	
		Shackles, A. O	..do	166 74	
		Hiskey, George M	..do	45 00	
		Gaffney, Carl	..do	70 00	
		Krudwig, Edna	..do	40 00	
		Bake, L. E	..do	66 74	
		Cooledge, E. D	..do	83 37	
		Dittmar, G. W	..do	83 37	
		Gallie, D. M	..do	83 37	
		McGuire, J. C	..do	150 00	
		Moorehead, F. B	..do	250 03	
		Kaplan, Jacob	..do	100 00	
		Noyes, F. B	..do	125 00	
		Schultz, Louis	..do	33 37	
		Starr, S. P	..do	66 74	
		Thomas, N. G	..do	50 00	
		Krejci, E. J	..do	100 00	
I 1093	..do....	O. M. McGhee	Wages, August, 1915		60 00
I 1094	..do....	F. C. Richey	..do		60 00
I 1095	..do....	T. R. Shively	..do		60 00
I 1096	..do....	Robert W. Stark	..do		100 00

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
I	1097	Aug. 18	Howard G. Osborne	Wages, August, 1915	$ 60 00
I	1098	..do....	Emmett C. Lee	..do	60 00
I	1099	..do....	W. L. Bennett	..do	75 00
I	1100	..do....	F. A. Wyatt	..do	100 00
I	1101	..do....	J. C. Anderson	..do	70 00
I	1102	..do....	G. S. Beaumont	..do	65 00
I	1103	..do....	R. S. Dunham	..do	60 00
I	1104	..do....	E. E. Glick	..do	52 50
I	1105	..do....	C. T. Hufford	..do	50 00
I	1106	..do....	K. W. Parkinson	..do	45 00
I	1107	..do....	E. J. Pilchard	..do	45 00
I	1108	..do....	B. H. Questel	..do	45 00
I	1109	..do....	G. L. Rigg	..do	52 50
I	1110	..do....	J. F. Romine	..do	55 00
I	1111	..do....	Douglas Wright, Jr.	..do	50 00
I	1112	Aug. 19	R. E. Hieronymous	Traveling expenses	29 92
I	1113	..do....	W. W. Yapp	..do	10 81
I	1114	..do....	C. M. McGhee	..do	23 20
I	1115	..do....	J. E. Whitchurch	..do	83 68
I	1116	..do....	J. T. Newsome	..do	57 08
I	1117	..do....	Machinist Supply Co	Vises and anvil	43 54
I	1118	..do....	Metzler & Schafer Co	Food stuffs	27 07
I	1119	..do....	Champaign Steam Laundry	Laundry	39 81
I	1120	..do....	Chester Horseshoeing Shop	Horseshoes	10 50
I	1121	..do....	E. H. Sargent & Co	Laboratory supplies	148 55
I	1122	..do....	G. C. Willis	Oilcloth and muslin	3 20
I	1123	..do....	A. F. Gustafson	Traveling expenses	16 08
I	1124	..do....	Calumet Laundry Co	Laundry	64 48
I	1125	..do....	H. C. Lawson	Traveling expenses	13 90
I	1126	..do....	R. W. Braithwaite	Services	6 00
I	1127	..do....	Albert Pick & Co	General supplies	90 03
I	1128	..do....	Couch & Heyle	Saw frames	2 00
I	1129	..do....	Physicians' Supply & Drug Co	Phosphorus acid	1 48
I	1130	..do....	H. Swannell & Son	Caster oil and salts	3 00
I	1131	..do....	S. E. Dillavou	Belting	7 65
I	1132	..do....	Quality Grocery Store	Food stuffs	2 50
I	1133	..do....	E. A. Eichhorst	Harness	1 10
I	1134	..do....	Miller Harness Co	Whip and socket	1 15
I	1135	..do....	J. G. Cherry & Co	Cork	1 04
I	1136	..do....	William Bros	Paint	2 84
I	1137	..do....	John H. Doyle	General supplies	1 25
I	1138	..do....	Consolidated Dental Mfg. Co	Pink rubber	10 00
I	1139	..do....	Eugene Dietzgen Co	General supplies	1 38
I	1140	..do....	Twin City Roofing Co	Repair work	2 30
I	1141	..do....	P. S. Campbell	Printing	4 00
I	1142	..do....	Elmer Frazier	Wheat straw	75 00
I	1143	..do....	Liquid Carbonic Co	Gas	6 00
I	1144	..do....	Ahrens & Schreiner	Oatmeal	6 60
I	1145	..do....	Maas Brothers	General supplies	1 54
I	1146	..do....	Whitall Tatum Co	..do	19 71
I	1147	..do....	Commonwealth Edison Co	Lighting	191 37
I	1148	..do....	A. C. McClurg & Co	Napkins	3 61
I	1149	..do....	Chicago Towel Co	Towels	40 02
I	1150	..do....	V. Mueller & Co	Films and supplies	44 33
I	1151	..do....	Hamblin Plumbing Co	Plumbing supplies	65 76
I	1152	..do....	Arthur Ochs	Rats	6 00
I	1153	..do....	G. E. Stechert & Co	Books	737 50
I	1154	..do....	Heath & Milligan Mfg. Co	White enamel	13 05
I	1155	..do....	Barron Bros. Coal Co	Animal food	3 39
I	1156	..do....	John Becker	Rabbits	9 00
I	1157	..do....	Cameron Schroth Co	Wrenches	3 44
I	1158	..do....	Swift & Co	Beef hearts	3 00
I	1159	..do....	University Hospital	Board	100 00
I	1160	..do....	Pittsburgh Plate Glass Co	Glass and putty	4 75
I	1161	..do....	Rexereen	Floor oil	10 00
I	1162	..do....	Western Stoneware Co	Stone jars	6 81
I	1163	..do....	Fuller-Morrisson Co	Chemicals	2 79
I	1164	..do....	The Globe-Werenicke Co	Cabinet	33 50
I	1164½	..do....	Lavina Dille	Wages, August 1915	60 00
I	1165	..do....	J. E. Morgan	..do	5 00
I	1166	Aug. 21	Warren A. Ruth	Traveling expenses	31 60
I	1167	..do....	Henry Pfau	Experimental field work	120 76
I	1168	..do....	P. W. Kessinger	..do	35 88
I	1169	..do....	E. R. Green	..do	23 00
I	1170	Aug. 23	Steel & Lawson	Laboratory supplies	63 65
I	1171	..do....	Gyldendalske Boghandel	Books	5 40
I	1172	..do....	C. B. Schmeltz	Photographs	1 50
I	1173	..do....	F. A. Wyatt	Traveling expenses	17 05

INSTRUCTION VOUCHERS—Continued.

No	Date.	To whom.	For what.	Amount.
	1915			
I 1174	Aug. 23	F. W. Garrett	Traveling expenses	$ 98 23
I 1175	..do....	Jas. Porter Lumber Co	Building materials	505 23
I 1176	..do....	Twin City Creamery Co	General supplies	4 60
I 1177	..do....	Herf & Frerichs Chemical Co	..do	47 56
I 1178	..do....	Blanks Mfg. & Supply Co	Machinery repairs	1 12
I 1179	..do....	Diem & Wing Paper Co	General supplies	7 00
I 1180	..do....	Champaign Ice Cream Co	..do	6 50
I 1181	..do....	Corn Products Refining Co	Feed	418 40
I 1182	..do....	Otis Percival	..do	48 50
I 1183	..do....	John McCullough	..do	47 84
I 1184	..do....	The Silver Mfg. Co	General supplies	7 00
I 1185	..do....	Indiana Silo Co	Building materials	160 00
I 1186	..do....	The J. B. Ford Co	General supplies	50 00
I 1187	..do....	J. J. Allen & H. J. Kenyon	Building materials	462 00
I 1188	..do....	The Sherwin-Williams Co	Laboratory supplies	88 03
I 1189	..do....	Central Scientific Co	Electric oven	80 00
I 1190	..do....	The Kauffman-Lattimer Co	Laboratory supplies	54 36
I 1191	..do....	Detroit Flower Pot Co	General supplies	33 64
I 1192	..do....	Weimer & Schweinsberg	Machinery repairs	2 60
I 1193	..do....	The R. Woodman Mfg. & Supply Co	..do	1 08
I 1194	..do....	Harris-Dillavou & Co	Feeding stuffs	4 25
I 1195	..do....	The Fox River Butter Co	Food	7 03
I 1196	..do....	The Fleischmann Co	..do	1 15
I 1197	..do....	H. C. Wheeler	Traveling expenses	34 38
I 1198	..do....	Eugene Dietzgen Co	General supplies	2 41
I 1199	..do....	Keuffel & Esser Co. of New York	Apparatus repairs	25 00
I 1200	..do....	Pratt & Whitney Co	Laboratory apparatus	110 71
I 1201	..do....	Cochrane-Bly Co	..do	5 85
I 1202	..do....	Illinois Steel Co	Laboratory supplies	22 68
I 1203	..do....	Chicago Flexible Shaft Co	Apparatus repairs	3 00
I 1204	..do....	J. B. Carroll	Sundries	11 00
I 1205	..do....	Geo. Strode	Furniture repairs	14 00
I 1206	..do....	Machinists Supply Co	Laboratory apparatus	8 78
I 1207	..do....	Brown & Sharpe Mfg. Co	..do	2 16
I 1208	..do....	H. A Keener	Laboratory supplies	11 30
I 1209	..do....	Sebastian Karrer	Student labor	25 00
I 1210	..do....	Ernst Hertzberg & Sons	Books	2 30
I 1211	..do....	W. L. Harry	Wages	100 00
I 1212	..do....	Harry Pritchard	..do	70 00
I 1213	..do....	Ralph Pritchard	..do	65 00
I 1214	..do....	Emmett Brentlinger	..do	55 00
I 1215	..do....	Lawrence Utterback	..do	50 00
I 1216	..do....	Hazel Rhoades	..do	60 00
I 1217	..do....	Lucy Lowe	..do	45 00
I 1218	..do....	H. R. Farrington	..do	50 00
I 1219	..do....	Claude Moulder	..do	50 00
I 1220	..do....	G. H. Colman	..do	45 00
I 1221	..do....	Edd Taylor	Wages, August, 1915	50 00
I 1222	..do....	J. S. Whitmire	..do	60 00
I 1223	..do....	A. J. Stoneburner	..do	50 00
I 1224	..do....	Charles Pollard	..do	50 00
I 1225	..do....	Ralph Chaplin	..do	60 00
I 1226	..do....	D. C. Sprinkle	..do	50 00
I 1227	..do....	C. E. Zachmire	..do	50 00
I 1228	..do....	Ethel Sharp	..do	50 00
I 1229	..do....	H. O. Woodworth	..do	55 00
I 1230	..do....	Asa Egelston	..do	45 00
I 1231	..do....	Hoffman & Krepff Chemical Co	Laboratory supplies	100 10
I 1232	..do....	Illinois State Penitentiary	General supplies	1 54
I 1233	..do....	Standard Cap & Seal Co	..do	2 88
I 1234	..do....	White Line Steam Laundry	Sundries	8 73
I 1235	..do....	D. T. Dobbins	Feeding stuffs	2 00
I 1236	..do....	J. A. Peterson & Sons	General supplies	12 25
I 1237	..do....	Stock Yards Harness & Saddlery Co	Machinery and tools	8 00
I 1238	..do....	W. A. Collins	Feeding stuffs	39 19
I 1239	..do....	Standard Oil Co	Laboratory supplies	32 20
I 1240	..do....	V. Mueller & Co	Laboratory apparatus	4 10
I 1241	..do....	A. Kroch & Co	Journals	140 31
I 1242	..do....	Huntley Dairy Co	General expenses	2 35
I 1243	..do....	Eimer & Amend	Department expenses	34 70
I 1244	..do....	A. C. McClurg & Co	..do	2 10
I 1245	..do....	Arthur Ochs	Labor atory supplies	21 00
I 1246	..do....	Maas Bros	Office supplies	4 40
I 1247	..do....	Ahrens & Schreiner	General supplies	1 50
I 1248	..do....	Physicians' Supply & Drug Co	..do	4 34
I 1249	..do....	Guarantee Electric Co	Machinery	1 30
I 1250	..do....	The Western Electric Co	Equipment apparatus	19 30
I 1251	..do....	Taylor Instrument Cos	Laboratory apparatus	1 50

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 1252	Aug. 23	Kasen's Express & Van Co	Hauling	$ 15 37
I 1253	..do....	Western Educational Advertising Agency	Advertising	81 36
I 1254	..do....	Peck & Hills Furniture Co	Equipment	9 74
I 1255	..do....	Mallory, Mitchell & Faust	Advertising	236 06
I 1256	..do....	Thos. J. Dee & Co	Department expenses	84 98
I 1257	Aug. 25	Jas. H. Greene	Traveling expenses	16 31
I 1258	..do....	Jas. H. Greene	..do	25 64
I 1259	..do....	E. E. Hoskins	..do	65 94
I 1260	..do....	Harrison Fahrnkopf	..do	32 58
I 1261	..do....	Chas. A. Campbell	..do	40 75
I 1262	..do....	O. M. McGhee	..do	9 70
I 1263	..do....	Wm. Webb	General labor	60 86
I 1264	..do....	L. J. True	Wages, August, 1915	83 33
I 1265	..do....	H. A. Cate	..do	70 00
I 1266	..do....	M. H. Campbell	..do	60 00
I 1267	..do....	I. J. Reinhart	..do	60 00
I 1268	..do....	R. L. Kelley	Traveling expenses	14 16
I 1269	..do....	F. A. Fisher	..do	37 01
I 1270	..do....	Frederick Post Co	General supplies	1 37
I 1271	..do....	F. W. Wascher	Traveling expenses	47 73
I 1272	..do....	S. V. Holt	..do	36 88
I 1273	..do....	M. E. Leach	Wages, August, 1915	24 68
I 1274	..do....	W. R. Jones	..do	4 50
I 1275	..do....	C. E. Durst	Traveling expenses	10 64
I 1276	..do....	M. E. Thompson, Cashier	Student labor	461 09
I 1277	..do....	C. Will Shaffer	Books	20 00
I 1278	..do....	Chas. F. Rousselet	Specimens	34 20
I 1279	..do....	John R. Freeman	Laboratory supplies	9 54
I 1280	..do....	H. W. Day	Wages, August, 1915	45 00
I 1281	..do....	Ralph Engle	..do	55 00
I 1282	..do....	W. T. Martin	..do	47 50
I 1283	..do....	Stanley Wilkins	..do	35 00
I 1284	..do....	E. K. Augustus	..do	70 00
I 1285	..do....	Lloyd R. Caldwell	..do	50 00
I 1286	..do....	W. W. Wilson	..do	50 00
I 1287	..do....	R. C. Glover	..do	75 00
I 1288	..do....	M. E. Thompson, Cashier	General labor	173 23
I 1289	..do....	J. E. Morgan	Wages, August, 1915	40 00
I 1290	..do	Lawrence Nesbit	..do	55 00
I 1291	..do....	Jeannette Craigmile	..do	50 00
I 1292	..do....	Roy Argo	..do	55 00
I 1293	..do....	Lucy M. Barto	..do	20 00
I 1294	..do....	D. T. Brooks	..do	50 00
I 1295	..do....	Jasper Dillion	..do	55 00
I 1296	..do....	Lawrence Engle	..do	50 00
I 1297	..do....	W. J. Engle	..do	75 00
I 1298	..do....	W. J. Hampton	..do	75 00
I 1299	..do....	W. C. Jones	..do	75 00
I 1300	..do....	Henry Mapes	..do	50 00
I 1301	..do....	Fred Pine	..do	80 00
I 1302	..do....	Frank Sanders	..do	50 00
I 1303	..do....	J. F. Smith	..do	75 00
I 1304	..do....	Chas. H. Wheatcraft	..do	50 00
I 1305	..do....	Mary L. Hughes	..do	50 00
I 1306	..do....	Hazel L. Rock	..do	50 00
I 1307	..do....	Alice Probst	..do	50 00
I 1308	..do....	Lulu Meyers	..do	50 00
I 1309	..do....	John Palffey	..do	75 00
I 1310	..do....	F. A. Louret	..do	50 00
I 1311	..do....	Elmer Jenkins	..do	60 00
I 1312	..do....	Geo. Jenson	..do	60 00
I 1313	..do....	A. C. Peterson	..do	50 00
I 1314	..do....	W. T. Marsh	..do	50 00
I 1315	..do....	E. R. Gady	..do	50 00
I 1316	..do....	Garfield Jones	..do	75 00
I 1317	..do....	Clyde Hamlin	..do	60 00
I 1318	..do....	John Flocken	..do	65 00
I 1319	..do....	Earl Meenach	..do	70 00
I 1320	..do....	J. E. Murdock	..do	65 00
I 1321	..do....	Harry Crissey	..do	65 00
I 1309*a*	Aug. 27	E. E. Hoskins	Traveling expenses	39 56
I 1310*a*	..do....	H. J. Snider	..do	93 01
I 1311*a*	..do....	O. M. McGhee	..do	17 20
I 1312*a*	..do....	H. P. Rusk	..do	9 78
I 1313*a*	..do....	George Bote	Wages, August, 1915	85 00
I 1314*a*	..do....	W. L. Burlison	Traveling expenses	13 31
I 1315*a*	..do....	F. A. Pearson	..do	16 43
I 1316*a*	..do....	K. J. T. Eckblaw	..do	11 35

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 1317*a*	Aug. 27	Charles Redwood	Scientific work	$110 83
I 1318*a*	..do....	Lloyd R. Caldwell	Traveling expenses	25 53
I 1319*a*	..do....	Frederick Post Co	General supplies	9 64
I 1320*a*	..do....	J. G. Mosier	Traveling expenses	15 07
I 1321*a*	..do....	R. W. Dickenson	..do	44 24
I 1322	..do....	G. S. Beaumont	..do	33 98
I 1323	..do....	H. C. Wheeler	..do	36 85
I 1324	..do....	F. A. Fisher	..do	35 90
I 1325	..do....	R. W. Dickenson	..do	46 03
I 1326	..do....	Edwin Frank	Wages, July, 1915	40 00
I 1327	..do....	H. S. McDewell	..do	50 00
I 1328	..do....	H. F. Godeke	..do	30 00
I 1329	..do....	M. E. Thompson, Cashier	General labor	233 30
I 1330	..do....	M. E. Thompson, Cashier	Student labor	229 93
I 1331	Aug. 28	H. C. Gilkerson	Traveling expenses	115 24
I 1332	..do....	Chas. A. Campbell	..do	29 88
I 1333	..do....	Lewis Haak	General labor	35 37
I 1334	..do....	The Russell & Co	General supplies	36 00
I 1335	..do....	J. W. Smith	General labor	80 20
I 1336	..do....	A. L. Moats	..do	18 00
I 1337	..do....	Stephen Rogers	..do	194 60
I 1338	..do....	F. W. Wascher	Traveling expenses	36 85
I 1339	..do....	W. S. Corsa	Swine	125 00
I 1340	..do....	B. A. Strauch	Laboratory supplies	4 80
I 1341	..do....	Metzler & Schafer Co	Food	82 93
I 1342	..do....	Mrs. F. E. McClughen	Laundry	7 41
I 1343	..do....	Farrar & Quinlan	Food	71 98
I 1344	..do....	Dallenbach Bros	..do	156 26
I 1345	..do....	The Chester Transfer Co	Express	44 02
I 1346	..do....	D. T. Dobbins	Food	5 76
I 1347	..do....	Eisner Grocery Co	..do	62 00
I 1348	..do....	Devoe & Reynolds Co	General supplies	12 00
I 1349	..do....	John Wiley & Sons, Inc	..do	5 12
I 1350	..do....	W. Atlee Burpee & Co	..do	1 39
I 1351	..do....	J. C. Thomas	Furnace	115 00
I 1352	..do....	C. R. Doty	Sheep	45 00
I 1353	..do....	Urbana & Champaign Ry., Gas & Electric Co	General supplies	1 00
I 1354	..do....	The Wing Seed Co	..do	35 71
I 1355	..do....	F. S. Webster Co	..do	2 00
I 1356	..do....	G. R. Grubb & Co., Engravers	Laboratory supplies	205 40
I 1357	..do....	Leavitt Mfg. Co	..do	11 08
I 1358	..do....	The Berger Mfg. Co	..do	21 00
1 1359	..do	The S. Obermayer Co	General supplies	2 00
I 1360	..do....	W. S. Miller	Salary	150 00
I 1361	..do....	W. C. Bagley	..do	150 00
I 1362	..do....	Dr. R. T. Shields	Laboratory supplies	25 00
I 1363	..do....	The Linde Air Products Co	..do	1 50
I 1364	..do....	Woldenberg & Schaar	General supplies	313 48
I 1365	..do....	E. H. Sargent & Co	..do	513 70
I 1366	..do....	Chicago Medical Book Co	Books	4 50
I 1367	..do....	E. H. Sargent & Co	Laboratory supplies	158 38
I 1368	..do....	Marcus Bernstein, Business Manager, High School Life	Advertising	5 00
I 1369	..do....	The Bulletin of Pharmacy	..do	7 50
I 1370	..do....	Alumni Association	..do	3 25
I 1371	..do....	Keuffel & Esser Co. of New York	Laboratory supplies	2 40
I 1372	..do....	The New York Times Index	Books	2 00
I 1373	..do....	Barron Bros. Coal Co	Feeding stuffs	1 36
I 1374	..do....	Ahrens & Schreiner	..do	20 00
I 1375	..do....	Illinois Malleable Iron Co	General supplies	4 95
I 1376	..do....	Remington Typewriter Co	Office supplies	1 50
I 1377	..do....	Mallory, Mitchell & Faust	Advertising	681 65
I 1378	..do....	H. F. Bremer	Repairing roof	503 01
I 1379	..do....	V. Mueller & Co	General supplies	53 85
I 1380	..do....	Bradner Smith & Co	..do	9 27
I 1381	..do....	Marshall Field & Co., Retail	Shades	7 70
I 1382	..do....	Chicago Addressing Co	Addressing	1 75
I 1383	..do....	Scheidel Western X-Ray Co	General supplies	3 25
I 1384	..do....	Huntley Dairy Co	Department expenses	2 10
I 1385	..do....	Physicians' Supply & Drug Co	Department equipment	14 00
I 1386	..do....	Parke, Davis & Co	General supplies	2 55
I 1387	..do....	A. C. McClurg & Co	..do	1 00
I 1388	..do....	Wappler Electric Mfg. Co., Inc	Department equipment	1 00
I 1389	..do....	Eimer & Amend	..do	93 40
I 1390	..do....	International Forwarding Co	Department equipment, freight	16 21
I 1391	..do....	Joseph Walsh	Ashes	5 00
I 1392	..do....	Hibbard, Spencer Bartlett Co	Building supplies	15 72

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom	For what.	Amount.
	1915			
I 1393	Aug. 28	Keystone Type Foundry	Office supplies	$ 9 72
I 1394	..do....	A. P. W. Paper Co	Stores	39 00
I 1395	..do....	Heath & Milligan Mfg. Co	Building supplies	23 70
I 1396	..do....	Hercules Chemical Works	Stores	6 00
I 1397	..do....	Fuller Morrison Co	..do	8 70
I 1398	..do....	Economy Baler Co	..do	22 50
I 1399	Aug. 30	Peoples Gas Light & Coke Co	Lighting	16 58
I 1400	..do....	Underwood & Underwood	Laboratory supplies	4 55
I 1401	..do....	Northwestern Steel & Iron Works	Laboratory apparatus	8 00
I 1402	..do....	Robt. Craig Co	..do	10 25
I 1403	..do....	J. R. Midyett	General labor	51 26
I 1404	..do....	Woldenberg& Schaar	Laboratory supplies	985 19
I 1405	..do....	Leavitt Mfg. Co	Laboratory apparatus	40 50
I 1406	..do....	The American Well Works	..do	49 50
I 1407	..do....	A. B. Dick Co	Office equipment repairs	1 05
I 1408	..do....	W. B. Castenholz, Comptroller	Material from University storeroom	397 57
I 1409	Aug. 31	Florence Stoutzenberg	Wages, August, 1915	50 00
I 1410	..do....	Swift & Co	General supplies	1 35
I 1411	..do....	F. K. Robeson	..do	39 00
I 1412	..do....	Urbana Harness Co	Machine repairs	46 80
I 1413	..do....	American Drafting Furniture Co	Furniture and fixtures	18 00
I 1414	..do....	Indian Refining Co	General supplies	7 31
I 1415	..do....	Standard Cap & Seal Co	Rental	4 50
I 1416	..do....	The Creamery Package Mfg. Co	General supplies	1 59
I 1417	..do....	Oldham Bros	..do	3 48
I 1418	..do....	The American Guernsey Cattle Club	Sundries	10 00
I 1419	..do....	Eisner Grocery Co	General supplies	6 00
I 1420	..do....	E. W. Sampson	..do	6 50
I 1421	..do....	The Arthur H. Thomas Co	Laboratory supplies	3 17
I 1422	..do....	Standard Oil Co	..do	6 00
I 1423	..do....	Bacon Bros	..do	2 50
I 1424	..do....	A. D. Shepherd	Wages, August, 1915	37 80
I 1425	..do....	Dennison Mfg. Co	General supplies	2 67
I 1426	..do....	Peck & Hills Furniture Co	Furniture and fixtures	6 00
I 1427	..do....	The Linde Air Products Co	Laboratory supplies	1 50
I 1428	..do....	Central Electric Co	..do	1 28
I 1429	..do....	Mallory, Mitchell & Faust	Advertising	58 03
I 1430	..do....	Geo. Kirk, Quality Grocery	Laboratory supplies	3 98
I 1431	..do....	W. B. Castenholz, Comptroller	Material from University storeroom	46 62
I 1432	..do....	E. H. Sargent & Co	Laboratory supplies	618 97
I 1433	..do....	Tablet & Ticket Co	Office supplies	6 78
I 1434	..do....	S. E. Dillavou	General supplies	319 45
I 1435	..do....	Vaughan's Seed Store	..do	16 43
I 1436	..do....	Eimer & Amend	..do	1,308 54
I 1437	..do....	Woldenberg & Schaar	Laboratory supplies	307 20
I 1438	..do....	Champaign Seed Co	Food	29 00
I 1439	..do....	Alexander Lumber Co	General supplies	7 10
I 1440	..do....	S. E. Huff & Co	..do	3 05
I 1441	..do....	Taylor Hardware Co	..do	3 03
I 1442	..do....	Crane Co	..do	11 65
I 1443	..do....	John H. Doyle	Furniture and fixtures	5,00
I 1444	..do....	The Burr Co	Apparatus repairs	7 80
I 1445	..do....	Paul Williamson	Wages, August, 1915	52 50
I 1446	..do....	Forrest Mock	..do	50 00
I 1447	..do....	Louise Bennett	..do	56 13
I 1448	..do....	K. A. Hathaway	..do	50 00
I 1449	Sept. 7	Barnard Harrington	..do	40 95
I 1450	..do....	Albert Bradford	..do	60 00
I 1451	..do....	A. L. Shriver	..do	53 46
I 1452	..do....	R. E. McDowell	..do	8 00
I 1453	..do....	S. R. Farah	..do	21 20
I 1454	..do....	M. R. Davis	..do	67 35
I 1455	..do....	T. H. Lloyd	..do	47 00
I 1456	..do....	Ruth I. Mussenden	..do	43 20
I 1457	..do....	E. S. Axline	..do	54 56
I 1458	..do....	W. F. Campbell	..do	45 79
I 1459	..do....	M. E. Slater	..do	86 00
I 1460	..do....	H. A. Shonle	..do	43 00
I 1461	..do....	J. R. Ziesenheim	..do	24 00
I 1462	..do....	H. C. Eckstein	..do	75 00
I 1463	..do....	R. A. Nelson	..do	75 00
I 1464	..do....	D. J. Campbell	..do	26 00
I 1465	..do....	R. F. Harvey	..do	22 50
1 1466	..do....	John L. Munson	..do	26 15
I 1467	..do....	J. M. Oxman	..do	8 50
I 1468	..do....	Frank Leggitt	..do	30 60

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 1469	Sept. 7	H. W. Hollard	Wages, August, 1915	$ 56 00
I 1470	..do....	J. M. Oxman	..do	4 25
I 1471	..do....	C. A. Nickolls	..do	30 00
I 1472	..do....	E. G. Young	..do	65 00
I 1473	..do....	O. M. Allyn	Traveling expenses	225 90
I 1474	..do....	H. C. Wheeler	..do	30 10
I 1475	..do....	F. W. Wascher	..do	47 65
I 1476	..do....	J. G. Mosier	..do	8 09
I 1477	..do....	G. S. Beaumont	..do	28 01
I 1478	..do....	F. A. Fisher	..do	35 15
I 1479	..do....	G. E. Gentle	..do	35 50
I 1480	..do....	R. C. Wagner & Son	Planking street	1 00
I 1481	..do....	Claude Harper	Traveling expenses	4 70
I 1482	..do....	W. W. Wilson	..do	27 33
I 1483	..do....	N. W. Hepburn	..do	12 95
I 1484	..do....	W. J. Carmichael	..do	11 25
I 1485	..do....	R. E. Hieronymus	..do	27 33
I 1486	..do....	H. K. Rulison	..do	7 26
I 1487	..do....	Commercial Telephone & Telegraph Co.	Rent	4 00
I 1488	..do....	J. B. Marshall	Field work	117 75
I 1489	..do....	Frank Morgan	..do	28 78
I 1490	..do....	Wm. Powell	..do	66 33
I 1491	..do....	E. E. Hoskins	Traveling expenses	30 32
I 1492	..do....	H. J. Snider	Freight charges	23 00
I 1493	..do....	Harrison Fahrnkopf	Traveling expenses	19 10
I 1494	..do....	F. W. Garrett	..do	61 41
I 1495	..do....	Wm. L. Mays	Field work	14 50
I 1496	..do....	Jacob Ten Boer	..do	36 45
I 1497	..do....	M. E. Thompson, Cashier	Labor bills	336 37
I 1498	..do....	M. E. Thompson, Cashier	Student labor	21 75
I 1499	..do....	M. E. Thompson, Cashier	General labor	1 20
I 1500	..do....	M. E. Thompson, Cashier	Bills paid	489 27
I 1501	Sept. 8	T. M. Lyons	Wages, August, 1915	47 00
I 1502	..do....	E. J. Brown	..do	36 00
I 1503	..do....	Geo. F. Smalley	..do	23 00
I 1504	..do....	Jesse Judy	..do	40 00
I 1505	..do....	Maude Campbell	..do	32 00
I 1506	..do....	A. W. Harz	..do	44 10
I 1507	..do....	W. S. Ladd	..do	22 20
I 1508	..do....	A. E. McCoy	..do	42 75
I 1509	..do....	E. F. Murphy	..do	40 35
I 1510	..do....	G. H. Dungan	..do	24 90
I 1511	..do....	Paul Leach	..do	43 90
I 1512	..do....	E.H. Vollweiler	..do	50 50
I 1513	..do....	E. M. A. Chandler	..do	21 25
I 1514	..do....	R. W. Hess	do	81 00
I 1515	..do....	C. E. Null	..do	48 20
I 1516	..do....	R. W. Traxler	..do	50 00
I 1517	..do....	L. P. Thompson	..do	27 50
I 1518	..do....	K. E. Geisendorfer	..do	52 65
I 1519	..do....	F. S. Wing	Live stock	50 00
I 1520	..do....	C. R. Doty	..do	51 00
I 1521	..do....	Robert Baird	Field work	41 20
I 1522	..do....	J. T. Newsome	..do	24 21
I 1523	..do....	O. M. McGhee	Traveling expenses	18 32
I 1524	..do....	F. A. Pearson	..do	4 56
I 1525	..do....	I. J. Reinhart	..do	18 05
I 1526	..do....	James H. Greene	..do	35 64
I 1527	..do....	P. W. Kessinger	Field work	29 85
I 1528	..do....	Albert Tate	..do	28 05
I 1529	..do....	William Aten, Sr	..do	24 60
I 1530	..do....	Stephen Rogers	..do	78 97
I 1531	..do....	C. F. Gordman	Traveling expenses	49 65
I 1532	..do....	M. H. Campbell	..do	6 88
I 1533	Sept. 9	The Ohio & Western Lime Co	Lime	2 25
I 1534	..do....	Belle City Mfg. Co	Thresher	1,177 50
I 1535	..do....	Funk Bros. Seed Co	Alfalfa	12 00
I 1536	..do....	Geo. W. Matheny	Field work	17 35
I 1537	..do....	F. W. Garrett	Traveling expenses	66 17
I 1538	..do....	Chas. A. Campbell	..do	36 27
I 1539	..do....	H. J. Snider	..do	20 42
I 1540	..do....	Harrison Fahrnkopf	..do	49 11
I 1541	..do....	Alfred Bergren	Field work	20 50
I 1542	..do....	Wm. Fliege	..do	59 00
I 1543	..do....	F. K. Robeson	Muslin	5 40
I 1544	..do....	Eimer & Amend	Repair rod	3 75
I 1545	..do....	Eisner Grocery Co	Vinegar barrels	5 00
I 1546	..do....	Alexander Lumber Co	Flooring	3 15

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 1547	Sept. 9	E. E. Glick	Traveling expenses	$ 30 81
I 1548	..do....	Jesse Jones Paper Box Co	Filing boxes	21 00
I 1549	..do....	James H. Greene	Traveling expenses	2 24
I 1550	..do....	Addressograph Co	Drawers	2 97
I 1551	..do....	Corning Glass Works	Glass	30 75
I 1552	..do....	R. H. Wilcox	Traveling expenses	18 70
I 1553	..do....	New Albany Box & Basket Co	Bands	12 19
I 1554	..do....	J. F. Webster & Co	Poultry	51 66
I 1555	..do....	A. L. Marshall	Food supplies	3 80
I 1556	..do....	Burley & Tyrrell Co	Dishes	3 00
I 1557	..do....	Palmer Brothers	General supplies	1 00
I 1558	..do....	Underwood & Underwood	Photographs	41 05
I 1559	..do....	The American Multigraph Sales Co	Felt ink roll	7 56
I 1560	..do....	C. E. Durst	Traveling expenses	13 14
I 1561	..do....	Johnson Brothers	Spray pumps	3 05
I 1562	..do....	Baker & Co	Platinum sheets	26 96
I 1563	..do....	Independent Pneumatic Tool Co	Air hose	14 25
I 1564	..do....	J. H. Williams & Co	Caliper guages	7 70
I 1565	..do....	The Cleveland Twist Drill Co	Drills	37 08
I 1566	..do....	The Tablet & Ticket Co	Black figures	7 20
I 1567	..do....	The Oesterlein Machine Co	Emery wheels	25 80
I 1568	..do....	Hjorth Lathe & Tool Co	Spring winder	2 00
I 1569	..do....	Great Western Smelting & Refining Co	Pig copper	216 26
I 1570	..do....	Angle Steel Stool Co	Waste can	5 00
I 1571	..do....	The Wyoming Shovel Works	Moulder shovels	14 00
I 1572	..do....	The Wadsworth Core Machine & Equipment Co	Core machine	10 08
I 1573	..do....	W. P. Davis Machine Co	Keyseat cutters	13 25
I 1574	..do....	The S. Obermayer Co	Laboratory apparatus	10 00
I 1575	..do....	Steelcrete Expanded Metal Co	Steelcrete	9 12
I 1576	..do....	Excelsior General Supplies Co	Spark plugs	4 07
I 1577	..do....	The National Malleable Castings Co	Number 5 stars	18 50
I 1578	..do....	Garden City Sand Co	Sand	40 00
I 1579	..do....	The Midvale Steel Co	Stellite	5 30
I 1580	..do....	Freeman & Sons	Mephisto bits	30 80
I 1581	..do....	The Graton & Knight Mfg. Co	Dynamo dbl	61 51
I 1582	..do....	Sargent Co	Safety lathe	1 61
I 1583	..do....	Goldschmidt Thermit Co	Thermit	13 40
I 1584	..do....	W. D. Allen Mfg. Co	Water hose	4 60
I 1585	..do....	The Burr Co	Concrete molds	11 25
I 1586	..do....	O. S. Watkins	Traveling expenses	111 95
I 1587	..do....	Mallory, Mitchell & Faust	Advertising	59 57
I 1588	..do....	Chicago Medical Book Co	Books	10 73
I 1589	..do....	Henry-Bosch Co	Repairs	3 41
I 1590	..do....	C. O. Haynes & Co	Advertising	27 00
I 1591	..do....	General Chemical Co	Carboy and hat	3 83
I 1592	..do....	Ledder & Probst, Inc	Drawing boards	44 40
I 1593	..do....	Commercial Acetylene Ry., Light & Signal Co	Gas	3 38
I 1594	..do....	Maverick & Wissinger Co	Printing	42 00
I 1595	..do....	Star & Crescent Milling Co	Middlings	495 00
I 1596	..do....	Devoe & Reynolds Co	Drawing paper	6 00
I 1597	..do....	G. S. Beaumont	Traveling expenses	26 32
I 1598	..do....	F. W. Wascher	..do	45 45
I 1599	..do....	R. W. Dickenson	..do	45 65
I 1600	..do....	Brown & Sharpe Mfg. Co	Laboratory apparatus	35 78
I 1601	..do....	The Peoples Gas Light & Coke Co	Gas	28 32
I 1602	..do....	C. H. Clevenger	Wages, August, 1915	19 20
I 1603	..do....	J. M. Oxman	..do	19 70
I 1604	..do....	H. P. Thurlow	..do	13 80
I 1605	Sept. 10	L. S. Baldwin	Wages, July and August, 1915	105 40
I 1606	..do....	Horace Ingals	Wages, August, 1915	50 00
I 1607	..do....	V. S. Day	..do	62 75
I 1608	..do....	B. R. Ordonex	..do	90 00
I 1609	..do....	Mark Small	..do	65 00
I 1610	..do....	S. E. Dillavou	General supplies	103 00
I 1611	..do....	W. M. Davis	Pump leathers	3 50
I 1612	..do....	International Press Clipping Bureau	Clipping service	5 00
I 1613	..do....	Underwood Typewriter Co	Allowance on typewriter	21 75
I 1614	..do....	American seeding Machine Co	Disc	39 00
I 1615	..do....	Marblehead Lime Co	Lime	5 50
I 1616	..do....	H. C. Gilkerson	Traveling expenses	13 88
I 1617	..do....	Henry Pfau	Field work	93 30
I 1618	..do....	C. A. Kiler	Filing case	47 17
I 1619	..do....	Peck & Hills Furniture Co	Table	17 75
I 1620	..do....	L. C. Smith & Brothers	Rental on machine	7 50
I 1621	..do....	E. A. Eichhorst	Repair work	13 20
I 1622	..do....	H. H. Shufeldt & Co	Alcohol	111 17

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 1623	Sept. 10	H. W. Hollard	Traveling expenses	$ 8 77
I 1624	..do....	H. A. Ruehe	..do	10 16
I 1625	..do....	E. H. Sargent & Co	Laboratory supplies	144 00
I 1626	..do....	Bacon Bros	Paint	9 00
I 1627	..do....	Tuttle & Clark	Packing	29 40
I 1628	..do....	Champaign Steam Laundry	Laundry	17 87
I 1629	..do....	Vaughan's Seed Store	Seeds	40 65
I 1630	..do....	Cunningham Brothers	Chemicals	20 55
I 1631	..do....	J. W. Butler Paper Co	Label gum	2 91
I 1632	..do....	Pharmaceutical Faculties, W. J. Teeters, Secretary	Years dues	10 00
I 1633	..do....	J. J. Hall & Son	Desks	363 09
I 1634	..do....	Fuller & Morrisson & Co	Laboratory supplies	128 28
I 1635	..do....	Sterling Wheel Barrow Co	Flasks	287 30
I 1636	..do....	Central Scientific Co	General supplies	5 61
I 1637	..do....	A. F. Gustafson	Traveling expenses	37 25
I 1638	..do....	Whitall Tatum Co	Bottles	21 31
I 1639	..do....	Eisner Grocery Co	Gallon Mason jars	54 63
I 1640	..do....	H. C. Wheeler	Traveling expenses	38 09
I 1641	..do....	Pilon & Rodgers	Services	7 00
I 1642	..do....	Ed Gilmar	Oats threshed	16 56
I 1643	..do....	C. C. Ferguson	Horseshoes	13 50
I 1644	..do....	The University Press	Printing	7 50
I 1645	..do....	M. E. Thompson, Cashier	Labor bills	421 48
I 1646	..do....	M. E. Thompson, Cashier	Student labor	230 10
I 1647	Sept. 12	Davis Slate & Mfg. Co	Slate tank	38 00
I 1648	..do....	H. C. Gilkerson	Traveling expenses	44 01
I 1649	..do....	Bradner Smith & Co	Office supplies	3 88
I 1650	..do....	Scientific Laboratories	Glass tubing	24 20
I 1651	..do....	Barron Bros. Coal Co	Animal feed	4 17
I 1652	..do....	The Kemler Lumber Co	Yellow pine	25 06
I 1653	..do....	The Illinois Nail Co	Wire nails	11 35
I 1654	..do....	American Radiator Co	Valves and pipe	59 48
I 1655	..do....	Eimer & Amend	Laboratory supplies	81 48
I 1656	..do....	Hibbard, Spencer Bartlett Co	General supplies	16 86
I 1657	..do....	Illinois Malleable Iron Co	Machinery	33 44
I 1658	..do....	Jenkins Bros	Crane discs	3 65
I 1659	..do....	The Globe-Wernicke Co	Units	24 00
I 1660	..do....	Keystone Type Foundry	Lead and rule cutter	14 00
I 1661	..do....	Swift & Co	Beef hearts	7 65
I 1662	..do....	J. W. Vallentyne	Post cards	10 00
I 1663	..do....	V. Mueller & Co	Laboratory apparatus	82 30
I 1664	..do....	Central Scientific Co	..do	59 53
I 1665	..do....	Marshall Field & Co	Shades	3 46
I 1666	..do....	M. H. Foundry & Mfg. Co	Bracket fountains	23 74
I 1667	..do....	Huntley Dairy Co	Dairy products	1 30
I 1668	..do....	G. E. Stechert & Co	Journals	31 50
I 1669	..do....	Maas Brothers	General supplies	4 60
I 1670	..do....	Heath & Milligan Mfg. Co	Wood stain	28 05
I 1671	Sept. 13	Martin Metz	Painting	21 25
I 1672	..do....	Veeder Mfg. Co	Rubber tips	2 30
I 1675	..do....	C. C. Ferguson	Horseshoes	2 50
I 1674	..do....	S. E. Dillavou	Mower repairs	2 25
I 1675	..do....	The Quaker Oats Co	Rolled wheat	25 55
I 1676	..do....	Hammacher, Schlemmer & Co	Merchandise	33 82
I 1677	..do....	Ward's Natural Science Establishment	Trays	3 60
I 1678	..do....	R. R. Street & Co	General supplies	76 81
I 1679	..do....	Leavitt Mfg. Co	Iron cone	15 00
I 1680	..do....	J. B. Lippincott Co	Books	4 05
I 1681	..do....	R. G. Wright & Co	Valve rubbers	2 32
I 1682	..do....	Blanke Mfg. & Supply Co	Brushes	2 15
I 1683	..do....	Fuller Morrison & Co	Chemicals	1 13
I 1684	..do....	American Mono-Service Co	Kleen kups	13 00
I 1685	..do....	The Defiance Pressed Steel Co	Milk cases	18 00
I 1686	..do....	Eastman Salt Products Co	Calcium chloride	9 31
I 1687	..do....	Eisner Grocery Co	General supplies	7 68
I 1688	..do....	Twin City Ice & Cold Storage Co	Ice	25 00
I 1689	..do....	Champaign Steam Laundry	Laundry	14 50
I 1690	..do....	William Bros	Flat white	2 97
I 1691	..do....	W. Lewis & Co	Towels	3 00
I 1692	..do....	J. G. Cherry Co	Pipe and fittings	14 10
I 1693	..do....	Louis Melind Co	General supplies	1 89
I 1694	..do....	Joseph Alexander	Mantles	26 50
I 1695	..do....	Urbana Harness Co	Pullman tires	37 00
I 1696	..do....	Eimer & Amend	Clamps	9 35
I 1697	..do....	P. S. Campbell	Printing	7 25
I 1698	..do....	Jeanette Devine	Salary, August, 1915	70 00
I 1699	Sept. 14	Gulick Tailoring Co	Milk suits	28 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 1700	Sept. 14	The National Ammonia Co.	Chemicals	$ 26 52
I 1701	..do....	Chester Horseshoeing Shop	Horseshoes	13 00
I 1702	..do....	Twin City Ice & Cold Storage Co	Ice	12 00
I 1703	..do....	Dayton Fruit Tree Label Co	Pot labels	13 70
I 1704	..do....	The Druggists Circular	Advertising	33 33
I 1705	..do....	The Bulletin of Pharmacy	..do	7 50
I 1706	..do....	Cunningham Brothers	Oil	2 75
I 1707	..do....	W. Lewis & Co	Aprons	1 73
I 1708	..do....	A. S. Nelson & Son	General supplies	1 40
I 1709	..do....	Eimer & Amend	Chemicals	736 95
I 1710	..do....	E. H. Sargent & Co	..do	579 76
I 1711	..do....	Globe-Wernicke Co	General supplies	2 20
I 1712	..do....	Reliable Plumbing & Heating Co	Apparatus supports	5 25
I 1713	..do....	R. W. Braithwaite	Sundries	10 00
I 1714	..do....	Woldenberg & Schaar	Filter stands	320 00
I 1715	..do....	Sharp & Smith	Baby scale	12 00
I 1716	..do....	W. A. Ruth	Traveling expenses	17 34
I 1717	..do....	J. B. Andrews	..do	22 43
I 1718	..do....	E. E. Hoskins	..do	85 64
I 1719	..do....	F. C. Bauer	..do	19 93
I 1720	..do....	W. F. Murphey	Flour	2 25
I 1721	Sept. 15	Charles Redwood	Wages, August 25 to September 7, 1915	76 00
I 1722	..do....	Ida Luther	Wages, August, 1915	50 00
I 1723	..do....	Pay roll	September, 1915	77,854 03
		Davenport, Eugene	Salary $500 00	
		Checkley, J. H	..do 116 66	
		Hieronymus, R. E	..do 125 00	
		Jamison, A. W	..do 208 33	
		Nolan, A. W	..do 200 00	
		Rankin, F. H	..do 291 66	
		Greene, J. H	..do 50 00	
		Allyn, Orr	..do 116 66	
		Aumer, J. P	..do 150 00	
		Bauer, F. C	..do 175 00	
		Brunson, A. M	..do 100 00	
		Clevenger, C. B	..do 100 00	
		Dickenson, R. W	..do 116 66	
		Dickerson, I. W	..do 150 00	
		Ebersol, E. T	..do 100 00	
		Eckblaw, K. J. T	..do 150 00	
		Ellis, O. I	..do 100 00	
		Fahrnkopf, H. F. T	..do 100 00	
		Fisher, F. A	..do 133 33	
		Garrett, F. W	..do 133 33	
		Gentle, G. E	..do 100 00	
		Gernert, W. B	..do 175 00	
		Gilkerson, H. C	..do 100 00	
		Gustafson, A. F	..do 200 00	
		Holt, S. V	..do 166 66	
		Hopkins, C. G	..do 458 33	
		Jahr, M. E	..do 133 33	
		Leighty, W. R	..do 133 33	
		Hoskins, E. E	..do 166 66	
		Mosier, J. G	..do 333 33	
		Newell, C. R	..do 116 66	
		Sachs, W. H	..do 150 00	
		Schoonover, W. R	..do 100 00	
		Smith, L. M	..do 291 66	
		Snider, H. J	..do 100 00	
		Torgenson, E. F	..do 83 33	
		VanAlstine, E	..do 208 33	
		Walworth, E. H	..do 100 00	
		Wascher, F. M. W	..do 133 33	
		deWerf, H. A	..do 83 33	
		Wheeler, H. C	..do 166 66	
		Whiting, A. L	..do 175 00	
		Reed, C. O	..do 133 33	
		Morison, A. T	..do 70 00	
		Richey, F. C	..do 70 00	
		Stewart, Robert	..do 250 00	
		Andrews, J. B	..do 116 66	
		Barto, D. O	..do 200 00	
		Bull, Sleeter	..do 150 00	
		Carmichael, W. J	..do 141 66	
		Detlefson, J. A	..do 225 00	
		Edmunds, J. L	..do 233 33	
		Grindley, H. S	..do 333 33	

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 1723 Ctd.	Sept. 15	Harper, Claude	Salary	$ 83 33
		Joseph, W. E	do	150 00
		Keith, Mary H	do	108 33
		Mitchell, H. H	do	150 00
		Mumford, H. W	do	416 66
		Newlin, C. I	do	116 66
		Roberts, Elmer	do	83 33
		Rusk, H. P	do	233 33
		Smith, W. H	do	166 66
		Whisenand, J. W	do	100 00
		Wilcox, R. H	do	100 00
		Coffey, W. C	do	291 66
		Snapp, R. C	do	141 66
		Augustus, E. K	do	83 33
		Slater, M. E	do	83 33
		Zeisenheim, J. R	do	41 66
		Thorne, L. E	do	50 00
		Kammlade, W. G	do	41 66
		Handschin, W. F	do	62 50
		Gussler, Gilbert	do	180 00
		Allen, P. W	do	83 33
		Crandall, W. T	do	150 00
		Fraser, W. J	do	145 83
		Harding, H. A	do	416 66
		Hulce, R. S	do	150 00
		Lang, L. R	do	200 00
		Nevens, W. B	do	83 33
		Pearson, F. A	do	133 33
		Prucha, M. J	do	208 33
		Ruehe, H. A	do	150 00
		Hepburn, N. W	do	208 33
		Turner, Frank	do	83 33
		Weeter, H. M	do	58 33
		Yapp, W. W	do	116 66
		True, L. J	do	83 33
		Rulison, H. K	do	75 00
		Chambers, W. H	do	37 50
		Kohmann, E. F	do	166 66
		Allison, I. D	do	150 00
		Brown, H. D	do	83 33
		Blair, J. C	do	416 66
		Colby, A. S	do	83 33
		Dorner, H. B	do	250 00
		Durst, C. E	do	175 00
		Evans, F. N	do	150 00
		Englis, D. T	do	60 00
		Gardner, J. J	do	166 66
		Gunderson, A. J	do	133 33
		Hecht, August	do	83 33
		Hutchinson, J. I	do	116 66
		Lloyd, J. W	do	145 83
		Miller, Wilhelm	do	250 00
		Muncie, F. W	do	125 00
		Peltier, G. L	do	133 33
		Pickett, B. S	do	266 66
		Robinson, C. M	do	150 00
		Root, R. R	do	233 33
		Ruth, W. A	do	83 33
		Smith, F. A. C	do	150 00
		Watkins, O. S	do	200 00
		Tilton, L. D	do	83 33
		Lauterbach, E. G	do	33 33
		Brock, W. S	do	83 33
		Palmer, W. K	do	83 33
		Venning, F. L	do	100 00
		Bevier, Isabel	do	291 66
		Bunch, Mamie	do	83 33
		Fleming, Georgia	do	100 00
		Gray, Cora E	do	125 00
		Harrison, Florence	do	125 00
		Parsons, Maud	do	141 66
		Seymour, Lurene	do	166 66
		Stanton, Margaret	do	116 66
		Stevens, Grace	do	116 66
		Wheeler, Ruth	do	166 66
		Williams, Anna	do	100 00
		Hope, Leona	do	125 00
		Goss, W. F. M	do	500 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 1723 Ctd.	Sept. 15	Ash, Percy	Salary	$208 33
		Clark, C. R	do	183 33
		Provine, L. H	do	291 66
		Ricker, N. C	do	291 66
		Titcomb, W. C	do	175 00
		Wells, N. A	do	208 33
		Fhrenkamp, Winifred	do	83 33
		Jones, R. T	do	150 00
		Hekking, W. M	do	150 00
		Kellogg, J. M	do	150 00
		Fanning, R. S	do	120 00
		Wolfe, W. S	do	120 00
		Burger, C. V	do	120 00
		Muehlman, R. E	do	140 00
		Williams, A. E	do	150 00
		Danielson, R. R	do	100 00
		Hursh, R. K	do	150 00
		Baker, I. O	do	333 33
		Bowling, B. L	do	83 33
		Garver, N. B	do	141 66
		McDaniel, A. B	do	229 16
		Smith, J. E	do	150 00
		Wiley, C. C	do	141 66
		Wilson, W. M	do	208 33
		Newell, F. H	do	416 66
		Ellis, C. A	do	250 00
		Pickels, G. W	do	150 00
		Raynor, W. H	do	140 00
		Davis, R. E	do	140 00
		Biegler, P. S	do	183 33
		Brooks, Morgan	do	250 00
		Fisk, I. W	do	150 00
		James, L. V	do	150 00
		Paine, E. B	do	291 66
		Waldo, E. H	do	166 66
		Moore, C. R	do	141 66
		Knight, A. R	do	141 66
		Miller, H. W	do	200 00
		Porter, F. M	do	133 33
		Steward, R. K	do	166 66
		Jordan, H. H	do	133 33
		Crane, Rufus	do	100 00
		Atwell, C. A	do	100 00
		Murphy, R. E	do	30 00
		Benedict, B. W	do	291 66
		Dent, J. A	do	150 00
		Frisk, J. A	do	91 66
		Goodenough, G. A	do	291 66
		Harding, L. A	do	291 66
		Leutwiler, O. A	do	250 00
		Richards, C. R	do	458 33
		Willard, A. C	do	225 00
		Waterfall, H. W	do	160 00
		Frank, Edwin	do	130 00
		Lanham, E. T	do	120 00
		Kennedy, R. E	do	150 00
		Radebaugh, G. H	do	150 00
		Gross, G. A	do	150 00
		Hogue, J. H	do	120 00
		DeTurk, J. E	do	130 00
		Duncan, J. M	do	90 00
		Rebman, P. J	do	90 00
		McDewell, H. S	do	130 00
		Holbrook, E. A	do	229 16
		Stoek, H. H	do	416 66
		Callen, A. C	do	150 00
		Enger, M. L	do	208 33
		Fleming, V. R	do	150 00
		Talbot, A. N	do	416 66
		Seeley, F. B	do	166 66
		Boomsliter, G. P	do	150 00
		Ensign, N. E	do	141 66
		Babbitt, H. E	do	160 00
		Gardner, Harry	do	150 00
		Vallance, Alexander	do	150 00
		Putnam, W. J	do	130 00
		Noerenberg, C. E	do	170 00
		Carman, A. P	do	416 66

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
I 1723 Ctd.	1915 Sept. 15	Knipp, C. T	Salary	$250 00
		Kunz, Jacob	do	229 16
		Schulz, W. F	do	183 33
		Williams, E. H	do	150 00
		Hyslop, W. H	do	100 00
		Watson, F. R	do	250 00
		Warner, E. H	do	105 00
		Nathanson, J. B	do	80 00
		Hill, C. F	do	75 00
		Frazel, C. S	do	50 00
		Randolph, O. A	do	110 00
		Buck, A. M	do	166 66
		Comstock, A. F	do	166 66
		Schmidt, E. C	do	375 00
		Snodgrass, J. M	do	208 33
		Decker, E. H	do	291 66
		Green, Frederick	do	312 50
		Harker, O. A	do	333 33
		Hale, W. G	do	291 66
		Pomeroy, J. N	do	258 33
		Vernier, C. G	do	312 50
		Carpenter, C. E	do	208 33
		Babcock, K. C	do	458 33
		Lake, E. J	do	208 33
		Wetmore, Mary M	do	150 00
		Bradbury, C. E	do	150 00
		Stebbins, Joel	do	291 66
		Welo, L. A	do	50 00
		Redd, F. W	do	140 00
		Hottes, C. F	do	250 00
		Stevens, F. L	do	333 33
		Trelease, William	do	416 66
		Hague, Stella M	do	110 00
		McDougal, W. B	do	140 00
		Parr, Rosalie	do	80 00
		Dalbey, Nora E	do	60 00
		Quick, B. E	do	60 00
		Davis, R. L	do	50 00
		Pickler, W. E	do	50 00
		Clayberg, H. D	do	60 00
		Miles, L. E	do	50 00
		Beach, W. S	do	50 00
		Waggoner, H. D	do	50 00
		Young, Esther	do	50 00
		Kempton, F. E	do	60 00
		Sperry, J. E	do	170 00
		Tanner, F. W	do	60 00
		Gross, C. R	do	30 00
		Balke, C. W	do	270 83
		Derrick, C. G	do	191 66
		Noyes, W. A	do	458 33
		Parr, S. W	do	166 66
		Smith, G. M	do	166 66
		Washburn, E. W	do	291 66
		Weber, H. C. P	do	166 66
		Beal, G. D	do	133 33
		Hopkins, B. S	do	133 33
		MacInnes, D. A	do	133 33
		McFarland, D. F	do	200 00
		Lewis, H. B	do	183 33
		Broderson, H. J	do	140 00
		Hecker, C. H	do	120 00
		Cann, Jessie Y	do	120 00
		Olin, H. L	do	120 00
		Sears, G. W	do	120 00
		Kamm, Oliver	do	120 00
		Kremers, H. C	do	60 00
		Rees, E. A	do	60 00
		Charlton, E. E	do	60 00
		Hess, R. W	do	60 00
		Rowland, Floyd	do	50 00
		Gilmore, R. E	do	60 00
		Braley, S. A	do	60 00
		Skinner, G. S	do	50 00
		Vollweiler, E. H	do	50 00
		VanWinkle, W. A	do	50 00
		Ford, J. T	do	50 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
I 1723 Ctd.	1915 Sept. 15	Footitt, F. W	Salary	$ 50 00
		Braham, J. M	..do	50 00
		Owens, A. W	..do	50 00
		Westhaefer, T. O	..do	50 00
		Hull, S. M	..do	50 00
		Bissell, D. W	..do	50 00
		Davidson, C. N	..do	50 00
		Karr, W. G	..do	50 00
		Shepard, A. D	..do	35 00
		Portz, H. G	..do	35 00
		Lee, K. R	..do	35 00
		Heinzelmann, A. M	..do	30 00
		Reed, J. K	..do	30 00
		Okey, Ruth E	..do	30 00
		Winkelmann, H. A	..do	30 00
		Reyerson, L. A	..do	30 00
		Beattie, H. J	..do	30 00
		Buell, Mary V	..do	30 00
		Yutema, L. F	..do	30 00
		Bruce, W. R	..do	30 00
		Jordan, Louis	..do	30 00
		Hufford, R. W	..do	30 00
		Potterf, L. O	..do	30 00
		Percy, Margaret	..do	30 00
		Updegraff, Helen	..do	30 00
		Powell, A. R	..do	30 00
		Cook, W. O	..do	10 00
		Morgan, R. W	..do	10 00
		Wrisley, G. A	..do	10 00
		Landstrom, A. M	..do	10 00
		Holton, J. T	..do	10 00
		Barton, H. J	..do	291 66
		Canter, H. V	..do	225 00
		Moss, C. M	..do	250 00
		Oldfather, W. A	..do	250 00
		Pease, A. S	..do	250 00
		Bagley, W. C	..do	458 33
		Johnston, C. N	..do	312 50
		Miller, W. S	..do	166 66
		Whipple, G. M	..do	270 83
		Brown, J. C	..do	291 66
		Berringer, Harriet J	..do	50 00
		Cobb, Margaret	..do	50 00
		Baldwin, E. C	..do	175 00
		Clark, T. A	..do	416 66
		Dodge, D. K	..do	270 83
		Fulton, Edward	..do	175 00
		Jones, H. S. V	..do	183 33
		Paul, H. G	..do	208 33
		Scott, F. W	..do	208 33
		Sherman, S. P	..do	458 33
		Woolbert, C. H	..do	166 66
		Zeitlin, Jacob	..do	158 33
		Creek, H. L	..do	125 00
		Boyer, C. V	..do	141 66
		Schoepperle, Gertrude	..do	116 66
		Kyle, Martha J	..do	25 00
		Alden, E. S	..do	120 00
		Rinaker, Clarissa	..do	130 00
		Harris, L. H	..do	120 00
		Tieje, R. E	..do	120 00
		Jones, E. S	..do	130 00
		Schultz, W. E	..do	120 00
		Downes, C. S	..do	120 00
		Gregory, Allene	..do	120 00
		Hustredt, S. B	..do	120 00
		Loomis, R. S	..do	120 00
		Harbarger, Sada A	..do	100 00
		Kelso, Ruth	..do	100 00
		Stanley, T. B	..do	100 00
		Sarett, L. R	..do	120 00
		Dixon, R. E	..do	120 00
		Beck, C. B	..do	50 00
		Cruzan, Myrtle	..do	50 00
		Hillebrand, H. M	..do	150 00
		Thurber, C. N	..do	50 00
		Whitford, R. C	..do	110 00
		Sutcliffe, E. G	..do	110 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 1723 Ctd.	Sept. 15	Harrington, H. F	Salary	$166 66
		Folsom, J. W	..do	208 33
		Forbes, S. A	..do	83 33
		MacGillivray, A. D	..do	250 00
		Mosher, Edna	..do	100 00
		Hamilton, C. C	..do	30 00
		Bayley, W. S	..do	250 00
		Rolfe, C. W	..do	250 00
		Savage, T. E	..do	225 00
		Rich, J. L	..do	170 00
		Ross, C. S	..do	60 00
		DuBois, H. M	..do	60 00
		Read, M. K	..do	50 00
		Van Tuye F. M	..do	120 00
		Kennedy, L. E	..do	40 00
		Brooks, N. C	..do	208 33
		Flom, G. T	..do	233 33
		Goebel, Julius	..do	312 50
		Lessing, O. E	..do	291 66
		Bloomfield, Leonard	..do	166 66
		Gillet, J. E	..do	133 33
		Blaisdell, Daisy	..do	110 00
		Williams, C. A	..do	150 00
		Kohler, A. H	..do	150 00
		Puckett, H. W	..do	150 00
		Nordmeyer, H. W	..do	130 00
		Kline, E. K	..do	120 00
		Greene, Alexander	..do	150 00
		Alvord, C. W	..do	145 83
		Greene, E. B	..do	416 66
		Larson, L. M	..do	266 66
		Lybyer, A. H	..do	233 33
		Robertson, W. S	..do	208 33
		Jones, P. V. B	..do	150 00
		Pease, T. C	..do	125 00
		Cole, A. C	..do	150 00
		Brush, Elizabeth	..do	100 00
		Gauger, Joe	..do	40 00
		Borger, R. L	..do	125 00
		Crathorne, A. R	..do	166 66
		Emch, Arnold	..do	187 50
		Lytle, E. B	..do	150 00
		Miller, G. A	..do	291 66
		Rietz, H. L	..do	158 33
		Shaw, J. B	..do	250 00
		Sisam, C. H	..do	183 33
		Townsend, E. J	..do	333 33
		Wahlin, G. E	..do	125 00
		Carmichael, R. D	..do	208 33
		Kempner, A. J	..do	133 33
		Denton, W. W	..do	140 00
		Chittenden, E. W	..do	140 00
		Wilson L. T	..do	120 00
		Smith, G. W	..do	60 00
		Wilson, W. H	..do	60 00
		Borden, Raymond	..do	60 00
		Frary, H. D	..do	60 00
		Beckley, J. S	..do	30 00
		Marshall, R. H	..do	60 00
		Roth, W. E	..do	60 00
		Bode, B. H	..do	291 66
		Daniels, A. H	..do	333 33
		Shepherd, Queen	..do	130 00
		Haessler, Carl	..do	100 00
		Burge, W. E	..do	216 66
		Beard, J. H	..do	116 66
		Neill, Alma J	..do	60 00
		Garner, J. W	..do	333 33
		Mathews, J. M	..do	191 66
		Fairlie, J. A	..do	291 66
		Story, R. M	..do	180 00
		Cushman, R. E	..do	120 00
		Bentley, Madison	..do	270 83
		Ruckmich, C. A	..do	150 00
		Rahn, Carl	..do	150 00
		Rogers, Sophie	..do	35 00
		McKenzie, Kenneth	..do	333 33
		Carnahan, D. H	..do	225 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 1723 Cld.	Sept. 15	FitzGerald, J. D. II	Salary	$250 00
		Oliver, T. E	..do	250 00
		Seymour, A. R	..do	166 66
		Blondheim, D. S	..do	166 66
		Carry, C. S	..do	120 00
		Allen, Lewis	..do	100 00
		Kessler, James	..do	100 00
		Soto, Rafael	..do	100 00
		Dawson, E. R	..do	100 00
		Laguardia, Garibaldi	..do	100 00
		Stone, H. K	..do	100 00
		Moore, O. H	..do	141 66
		Shulters, J. R	..do	80 00
		Hayes, E. C	..do	275 00
		Stevens, J. G	..do	150 00
		Watkins, Gordon	..do	50 00
		Kingsley, J. S	..do	291 66
		Smith, Frank	..do	250 00
		Ward, H. B	..do	416 66
		Zeleny, Charles	..do	250 00
		Shelford, V. E	..do	166 66
		VanCleave, H. J	..do	140 00
		May, H. G	..do	60 00
		Greene, Bessie	..do	60 00
		Conel, Jessie	..do	60 00
		Powers, E. B	..do	60 00
		Magath, T. B	..do	35 00
		Higgins, G. M	..do	35 00
		Baumgartner, Rachel	..do	35 00
		Heimburger, H. V	..do	60 00
		Bogart, E. L	..do	291 66
		Dewsnup, E. R	..do	250 00
		Litman, Simon	..do	208 33
		Robinson, M. H	..do	250 00
		Weston, N. A	..do	270 83
		Hieronymus, R. E	..do	125 00
		Heilman, R. E	..do	216 66
		Thompson, C. M	..do	208 33
		Thompson, J. G	..do	200 00
		Chase, W. A	..do	240 00
		McJohnston, H	..do	200 00
		Dreesen, W. H	..do	60 00
		Stewart, C. L	..do	180 00
		Young, L. E	..do	250 00
		McMillen, G. B	..do	50 00
		Littleton, A. C	..do	125 00
		Scoville, H. T	..do	220 00
		Bond, Ethel	..do	100 00
		Curtis, Florence	..do	141 66
		Reece, E. J	..do	150 00
		Simpson, Frances	..do	183 33
		Schwartz, G. F	..do	183 33
		Smith, Constance Barlow	..do	166 66
		Erb, J. L	..do	250 00
		VandenBerg, H. J	..do	180 00
		Nasmyth, H. D	..do	170 00
		Morphy, E. W	..do	170 00
		Treat, Edna	..do	100 00
		Harding, A. A	..do	83 33
		Day, W. B	..do	208 33
		Snow, C. M	..do	150 00
		Gathercoal, E. H	..do	108 33
		Eicher, B. L	..do	83 33
		Colson, H. W	..do	83 33
		Fantus, Bernard	..do	16 66
		Clark, A. H	..do	150 00
I 1724	Sept. 15	John L. Munson	Traveling expenses	$ 3 45
I 1725	..do....	Twin City Ice & Cold Storage Co	Ice	4 00
I 1726	..do....	Saunders Engraving Co	Map plate	4 60
I 1727	..do....	M. E. Thompson, Cashier	General labor	147 30
I 1728	..do....	M. E. Thompson, Cashier	Bills paid	286 37
I 1729	Sept. 16	Stebbins Hardware Co	Aluminum wire	2 20
I 1730	..do....	General Chemical Co	Ammonia	3 83
I 1731	..do....	Illinois Glass Co	Chemicals	13 70
I 1732	..do....	E. H. Sargent & Co	Flasks and burners	50 38
I 1733	..do....	Mallory, Mitchell & Faust	Advertising	116 39
I 1734	..do....	Western Educational Advertising Co	..do	5 31
I 1735	..do....	Western Electric Co	Fan	15 08

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.		Amount.
		1915				
I	1736	Sept. 16	Huntley Dairy Co	Kazol		$ 1 95
I	1737	..do....	Duperquet, Huot & Moneuse Co	Antoclave copper		187 50
I	1738	..do....	Physicians' Supply & Drug Co	Hypo needles		1 00
I	1739	..do....	V. Mueller & Co	Medical supplies		7 80
I	1740	..do....	Western Lumber Co	Building material		37 89
I	1741	..do....	Maas Brothers	Medical supplies		62 65
I	1742	..do....	F. M. Foltz	Labor		4 20
I	1843	..do....	Naomi Newburn	Lecture		5 00
I	1744	..do....	Olive Percival	..do		25 00
I	1745	..do....	N. B. Garver	Traveling expenses		3 10
I	1746	..do....	Mollet & Moller	Rubber gloves		1 00
I	1747	..do....	F. W. Garrett	Traveling expenses		54 08
I	1748	..do....	H. C. Gilkerson	..do		15 45
I	1749	..do....	A. J. Gunderson	..do		3 84
I	1750	..do....	Arthur Ochs	White rats		3 00
I	1751	..do....	Colonial Hospital Supply Co	Plaster		20 40
I	1752	..do....	John Becker	Cats and rabbits		24 75
I	1753	..do....	C. L. Frame Dental Supply Co	Dental supplies		10 55
I	1754	..do....	Fuller-Morrisson Co	Medical supplies		109 89
I	1755	..do....	A. C. McClurg & Co	Office supplies		22 36
I	1756	..do....	The University Hospital	Board and room		96 00
I	1757	..do....	Chicago Telephone Co	Telephone		11 42
I	1758	..do....	Calumet Laundry Co	Laundry		46 65
I	1759	..do....	Chicago Towel Co	Laundry		35 27
I	1760	..do....	C. E. Durst	Traveling expenses		32 24
I	1761	..do....	Edw. A. Schwing	..do		5 52
I	1762	..do....	Mrs. E. B. Walton	..do		68 87
I	1763	..do....	E. B. Walton	Labor		47 83
I	1764	..do....	American Radiator Co	Pipes and valves		49 65
I	1765	..do....	Cameron-Schroth Co	Engineers supplies		15 84
I	1766	..do....	Harms & Scheuber	Carrots		5 00
I	1767	..do....	I. D. Allison	Traveling expenses		17 18
I	1768	..do....	Architectural Book Publishing Co	Books		67 35
I	1769	..do....	R. W. Dickenson	Traveling expenses		41 08
I	1770	..do....	E. E. Glick	..do		22 32
I	1771	..do....	Frederic B. Stevens	Corner fasteners		8 60
I	1772	..do....	Ichabod T. Williams & Sons	Pieces mahogany		132 57
I	1773	..do....	The Carborundum Co	Office supplies		15 93
I	1774	..do....	The Billings & Spencer Co	Gauge blanks		5 17
I	1775	..do....	The David Maydole Hammer Co	Hammers		2 99
I	1776	..do....	The Standard Scale & Supply Co	Scale		25 20
I	1777	..do....	Textile Mfg. Co	Wiping cotton		10 00
I	1778	..do....	C. L. Ritts	Wages, August, 1915		27 55
I	1779	Sept. 17	J. M. Lindgren	Butter analysis		20 00
I	1780	..do....	B. H. Pinnell, Cashier, First National Bank, Kansas, Ill	Live stock		535 00
I	1781	..do....	Percival & Moorehead	Screws		3 76
I	1782	..do....	F. K. Robeson	Toweling		10 00
I	1783	..do....	Illinois Pharmaceutical Association	Advertising		20 00
I	1784	..do....	Ludwig Wilson Brush & Supply Co	Force pump		1 50
I	1785	..do....	E. E. Hoskins	Traveling expenses		13 62
I	1786	..do....	Chas. A. Campbell	..do		23 78
I	1787	..do....	Harrison Fahrnkopf	..do		8 53
I	1788	..do....	C. W. Crabtree	Field work		93 60
I	1789	..do....	H. J. Snider	Traveling expenses		98 34
I	1790	..do....	Armour Fertilizer Works	Fertilizer		24 76
I	1791	..do....	Ulric Johnson	Field work		22 25
I	1792	..do....	A. L. Moats	..do		21 92
I	1793	..do....	H. A. Winter	Traveling expenses		40 00
I	1794	..do....	S. V. Holt	..do		30 76
I	1795	..do....	F. W. Wascher	..do		32 75
I	1796	..do....	W. T. Robinson	Printing		4 50
I	1797	..do....	Flanigan-Pearson Co	..do		4 50
I	1798	..do....	Pay roll	September, 1915		4,354 15
			Alley, W. E	Salary	$100 00	
			Beadles, Jessie R	..do	65 00	
			Bowen, Evalena	..do	70 00	
			Brownfield, Lelah H	..do	50 00	
			Buchanan, Harold C	..do	70 00	
			Buckles, Mildred E	..do	65 00	
			Clemence, Hazel	..do	70 00	
			Cover, Hazel W	..do	65 00	
			Craigmile, Jeannette	..do	50 00	
			Crawford, C. C	..do	70 00	
			Custer, Emma L	..do	75 00	
			Dalton, C. E	..do	50 00	
			Davis, Vera M	..do	55 00	
			Devine, Jeannette	..do	70 00	

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 1798	Sept. 17	Fieg, Robert J	Salary	$ 50 00
Cld.		Garwood, Frances	..do	60 00
		Geyer, Helen	..do	25 00
		Glenn, Eleanor	..do	55 00
		Goodspeed, W. S	..do	90 00
		Gordon, Marie A	..do	60 00
		Griffith, Mabel F	..do	75 00
		Halliday, Mabel	..do	60 00
		Hamilton, Mrs. Alice V	..do	100 00
		Hathaway, Kenneth	..do	50 00
		Hayes, James B	..do	100 00
		Hayward, Nellie	..do	60 00
		Heater, Myrtle	..do	65 00
		Hull, A. H	..do	70 00
		Jay, Edith L	..do	55 00
		Leitz, Louise A	..do	45 00
		McGurty, Agnes	..do	91 66
		McIntire, W. A	do	50 00
		McMillen, Mary B	..do	50 00
		Manley, Verna	..do	50 00
		Manspeaker, Lotta M	..do	100 00
		Meseck, Rudolph	..do	65 00
		Miller, C. F	..do	100 00
		Millar, Mary	..do	70 00
		Mock, Forrest	..do	55 00
		Nagle, Sybil	..do	55 00
		Nyberg, Florence A	..do	55 00
		Oliver, Flossie M	..do	50 00
		Packard, Bessie	..do	75 00
		Peel, Thomas	..do	65 00
		Pergande, Robert	..do	95 00
		Peters, Helen A	..do	65 00
		Probst, Alice	..do	50 00
		Ressler, Milton	..do	80 00
		Rhoades, Hazel	..do	65 00
		Riggs, Bess	..do	45 00
		Rock, Hazel	..do	55 00
		Rogers, Della M	..do	50 00
		Rohweder, Emma	..do	45 00
		Ross, Anne	..do	55 00
		Scanlan, Mary	..do	70 00
		Slater, Sarah M	..do	65 00
		Smith, Mayme L	..do	70 00
		States, Bertha G	..do	55 00
		Taft, Mary	..do	70 00
		Vaubel, Daniel	..do	70 00
		Wheeler, H. H	..do	70 00
		Williamson, Paul	..do	83 33
		Winchester, B. L	..do	54 16
		Wyninger, H. T	..do	60 00
		Ellis, E. R	..do	50 00
		Lonius, J. O	..do	90 00
		Vanderbeek, H. J	..do	65 00
I 1799	Sept. 21	Urbana Stamp Works	Rubber stamps	$ 2 00
I 1800	..do	W. S. Brock	Traveling expenses	23 20
I 1801	..do	M. J. Prucha	..do	63 67
I 1802	..do	Vaughan's Seed Store	Formosum	5 57
I 1803	..do	Percival & Moorehead	General supplies	3 25
I 1804	..do	McGraw-Hill Book Co	Books	3 00
I 1805	..do	Eimer & Amend	Laboratory supplies	68 34
I 1806	..do	Woldenberg & Schaar	Filter paper	16 32
I 1807	..do	E. H. Sargent & Co	Chemicals	144 70
I 1808	..do	H. K. Rulison	Traveling expenses	18 80
I 1809	..do	W. W. Yapp	..do	5 35
I 1810	..do	Frank Turner	..do	21 01
I 1811	..do	Fitted Steel Sash Co	Steel sash	25 00
I 1812	..do	Bradner Smith & Co	Binders board	21 00
I 1813	..do	Cooper Hewitt Electric Co	Hewitt lamps	120 00
I 1814	..do	Machinist Supply Co	Pins	3 45
I 1815	..do	Medart Patent Pulley Co	General supplies	22 48
I 1816	..do	W. R. Bradley & Co	Food supplies	66 03
I 1817	..do	E. H. Sargent & Co	Laboratory supplies	28 28
I 1818	..do	Harry L. Eaton	Services	25 00
I 1819	..do	M. E Thompson, Cashier	Bills paid	4 34
I 1820	..do	Times Printing Co	Printing	4 50
I 1821	..do	Flanigan-Pearson Co	..do	20 75
I 1822	..do	The University Press	..do	31 40
I 1823	..do	R. W. Hess	Wages, September, 1915	36 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 1824	Sept. 22	A. F. Gustafson	Traveling expenses	$ 21 62
I 1825	..do....	Wm. Powell	Field expenses	29 21
I 1826	..do....	E. E. Hoskins	Traveling expenses	20 01
I 1827	..do....	J. T. Newsome	..do	28 01
I 1828	..do....	F. C. Bauer	..do	6 00
I 1829	..do....	Harrison Fahrnkopf	..do	22 38
I 1830	..do....	W. W. Wilson	..do	23 73
I 1831	..do....	Claude Harper	..do	14 10
I 1832	..do....	O. M. Allyn	..do	20 66
I 1833	..do....	E. T. Ebersol	..do	17 54
I 1834	..do....	E. E. Glick	..do	13 92
I 1835	..do....	A. J. Gunderson	..do	14 08
I 1836	Sept. 24	D. T. Dobbins	Shelling corn	12 62
I 1837	..do....	Scheidel Western X-Ray Co	Meter repairs	12 02
I 1838	..do....	The Western Electric Co	Fuses	1 26
I 1839	..do....	V. Mueller & Co	Films	8 20
I 1840	..do....	Mallory, Mitchell & Faust	Advertising	352 41
I 1841	..do....	Marshall Field & Co	Fountain pen	3 50
I 1842	..do....	Chicago Addressing Co	Advertising	30 32
I 1843	..do....	Hamblin Plumbing Co	Plumbing	145 98
I 1844	..do....	Pittsburgh Plate Glass Co	Glass	2 20
I 1845	..do....	Huntley Dairy Co	Dairy products	1 30
I 1846	..do....	A. C. McClurg & Co	Cabinet	13 34
I 1847	..do....	C. L. Frame Dental Supply Co	Dental supplies	8 25
I 1848	..do....	S. E. Huff & Co	Lime	3 75
I 1849	..do....	D. H. Lloyde	General supplies	2 20
I 1850	..do....	Burley & Tyrrell Co	Cafeteria supplies	65 29
I 1851	..do....	B. A. Railton Co	Food stuffs	65 50
I 1852	..do....	Champaign Steam Laundry	Laundry	28 17
I 1853	..do....	E. W. Sampson	Harness	28 00
I 1854	..do....	Mosler Safe Co	Freight	4 48
I 1855	..do....	The Zenner Disinfectant Co	Disinfectant	48 00
I 1856	..do....	Irving Pitt Mfg. Co	Binders	8 45
I 1857	..do....	F. M. Flotz	Horseshoes	7 00
I 1858	..do....	Watson Faulkner	General supplies	2 30
I 1859	..do....	The Bluetts Co	Methylene Blue	57 50
I 1860	..do....	Stipes & Hecker	Cement	1 75
I 1861	..do....	H. Swannell & Son	General supplies	2 30
I 1862	..do....	William McFall	Wheat straw	86 36
I 1863	..do....	The American Guernsey Cattle Club	Entries	14 00
I 1864	..do....	R. C. Wagner & Son	Ash coal	19 96
I 1865	..do....	Pilon-Rodgers	Sundries	38 25
I 1866	..do....	Indian Refining Co	Gasoline	30 63
I 1867	..do....	Wilson Brothers	Teaming	25 50
I 1868	..do....	Neostyle Co	Diaphragms	2 00
I 1869	..do....	The Western Druggist	Advertising	25 00
I 1870	..do....	Library Bureau	Oak cabinet	35 95
I 1871	..do....	J. W. Butler Paper Co	Ledger mills	34 00
I 1872	..do....	Reliable Plumbing & Heating Co	Heating supplies	14 20
I 1873	..do....	The New Era Printing Co	Advertising	8 96
I 1874	..do....	Underwood Typewriter Co	Typewriters	1,500 00
I 1875	..do....	Houston Printing Co	Advertising	3 00
I 1876	..do....	New York Evening Post Co	Subscription	5 00
I 1877	..do....	The Ohio State Journal Co	..do	7 00
I 1878	..do....	Bee Publishing Co	..do	3 00
I 1879	..do....	The Inland Printer	..do	3 00
I 1880	..do....	The New York Sun	..do	7 65
I 1881	..do....	St. Louis Globe-Democrat	..do	4 50
I 1882	..do....	A. W. Shaw Co	..do	1 80
I 1883	..do....	St. Louis Republic	..do	3 00
I 1884	..do....	The Republican Co	..do	8 50
I 1885	..do....	Globe Publishing Co	..do	1 50
I 1886	..do....	Oswald Publishing Co	..do	3 00
I 1887	..do....	The Editor & Publisher Co	..do	2 00
I 1888	..do....	Chicago Evening Post	..do	2 40
I 1889	..do....	Courier Journal Co	..do	7 20
I 1890	..do....	The Pantagraph	..do	3 00
I 1891	..do....	Kansas City Star	..do	5 00
I 1892	..do....	Reedy's Mirror	..do	1 00
I 1893	..do....	The Peoria Journal	..do	2 00
I 1894	..do....	The Enquirer	..do	9 33
I 1895	..do....	Buff & Buff Mfg. Co	Buff level repairs	14 75
I 1896	..do....	Jones & Laughlin Steel Co	Square steel	1 91
I 1897	..do....	National Carbon Co	Batteries	12 00
I 1898	..do....	F. M. Leslie	Films	15 00
I 1899	..do....	General Electric Co	Electrical supplies	348 96
I 1900	..do....	Champaign Sand Co	Alfalfa meal	14 50
I 1901	..do....	White Line Laundry	Laundry	6 35

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 1902	Sept. 24	Schwietzka Brothers	Stencil	$ 1 75
I 1903	..do....	Chester Horseshoeing Shop	Horseshoes	9 00
I 1904	..do....	Conner & Quayle	..do	12 00
I 1905	..do....	The University Press	Printing	3 50
I 1906	..do....	Flanigan-Pearson Co	..do	63 75
I 1907	..do....	The University Press	..do	30 65
I 1908	..do....	J. S. Whitmore	Wages, September, 1915	60 00
I 1909	..do....	A. J. Stoneburner	..do	50 00
I 1910	..do....	Charles Pollard	..do	50 00
I 1911	..do....	Ralph Chaplin	..do	60 00
I 1912	..do....	D. C. Sprinkle	..do	50 00
I 1913	..do....	H. O. Woodworth	..do	55 00
I 1914	..do....	Asa Egelston	..do	45 00
I 1915	..do....	C. E. Zachmire	..do	50 00
I 1916	..do....	H. D. McQueen	..do	55 00
I 1917	..do....	Will Patterson	..do	50 00
I 1918	..do....	M. F. Stivers	..do	50 00
I 1919	..do....	W. M. Woods	..do	50 00
I 1920	..do....	Dan Whitley	..do	45 00
I 1921	..do....	Lavina Dille	..do	60 00
I 1922	..do....	J. E. Morgan	..do	15 00
I 1923	..do....	Lawrence Nesbit	..do	55 00
I 1924	..do....	Lulu Meyers	..do	50 00
I 1925	..do....	George Bote	..do	85 00
I 1926	..do....	John Flocken	..do	65 00
I 1927	..do....	Earl Meenach	..do	70 00
I 1928	..do....	J. E. Murdock	..do	65 00
I 1929	..do....	John Palfrey	..do	75 00
I 1930	..do....	F. L. Louret	..do	50 00
I 1931	..do....	Elmer Jenkins	..do	60 00
I 1932	..do....	Geo. Jenson	..do	60 00
I 1933	..do....	A. C. Peterson	..do	50 00
I 1934	..do....	W. T. Marsh	..do	50 00
I 1935	..do....	Andrew Tornquist	..do	75 00
I 1936	..do....	M. D. Rose	..do	55 00
I 1937	..do....	B. H. Dunlap	..do	70 00
I 1938	..do....	L. A. Hunter	..do	80 00
I 1939	..do....	J. T. Newsome	..do	45 00
I 1940	..do....	F. C. Newsome	..do	45 00
I 1941	..do....	T. V. Newsome	..do	45 00
I 1942	..do....	C. C. Chapman	..do	100 00
I 1943	..do....	J. R. Kelley	..do	65 00
I 1944	..do....	J. E. Morgan	..do	40 00
I 1945	..do....	Alice Reed	..do	60 00
I 1946	..do....	Elizabeth Cullom	..do	17 50
I 1947	..do....	Florence Churton	..do	20 00
I 1948	..do....	H. A. Cate	..do	70 00
I 1949	..do....	Lloyd R. Caldwell	..do	50 00
I 1950	..do....	W. W. Wilson	..do	50 00
I 1951	..do....	H. W. Day	..do	28 50
I 1952	..do....	M. E. Leach	..do	42 00
I 1953	..do....	W. T. Martin	..do	30 08
I 1954	..do....	J. L. Munson	..do	24 40
I 1955	..do....	Ralph Engle	..do	55 00
I 1956	..do....	W. L. Bennett	..do	75 00
I 1957	..do....	Robert W. Stark	..do	100 00
I 1958	..do....	G. S. Beaumont	..do	65 00
I 1959	..do....	R. S. Dunham	..do	60 00
I 1960	..do....	E. E. Glick	..do	26 25
I 1961	..do....	C. T. Hufford	..do	50 00
I 1962	..do....	K. W. Parkinson	..do	24 00
I 1963	..do....	E. J. Pilchard	..do	45 00
I 1964	..do....	B. H. Questel	..do	45 00
I 1965	..do....	G. L. Rigg	..do	14 00
I 1966	..do....	J. F. Romine	..do	55 00
I 1967	..do....	Douglas Wright, Jr	..do	25 00
I 1968	..do....	T. R. Shively	..do	60 00
I 1969	..do....	J. C. Anderson	..do	70 00
I 1970	..do....	Florence Stoutzenberg	..do	55 00
I 1971	..do....	Emmett C. Lee	..do	60 00
I 1972	..do....	Howard G. Osborne	..do	60 00
I 1973	..do....	I. J. Reinhart	..do	20 00
I 1974	..do....	R. W. Traxler	..do	50 00
I 1975	Sept. 25	John Reichard	Grain	368 61
I 1976	..do....	W. Lewis & Co	Bunting	9 64
I 1977	..do....	Sleeter Bull	Traveling expenses	17 95
I 1978	..do....	James H. Greene	..do	34 49
I 1979	..do....	C. A. Hall Hardware Co	Baskets	19 50

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 1980	Sept. 25	Oldham Brothers	Iodine	$ 1 25
I 1981	..do....	Pilon-Rogers	Services	10 90
I 1982	..do....	Champaign Seed Co	Oil meal	547 50
I 1983	..do....	G. Adde	Books	76 75
I 1984	..do....	The National Druggist	Advertising	25 00
I 1985	..do....	Milwaukee Chair Co	Arm chair	7 00
I 1986	..do....	Devoe & Reynolds Co	Drawing paper	12 00
I 1987	..do....	Franklin Desk Factory	Desk	37 00
I 1988	..do....	The Day Book	Subscription	2 00
I 1989	..do....	Twin City Ice & Cold Storage Co	Ice	24 00
I 1990	..do....	Twin City Printing Co	Office supplies	3 25
I 1991	..do....	Wilson Brothers	Teaming	66 00
I 1992	..do....	Champaign Steam Laundry	Laundry	4 60
I 1993	..do....	Baker & Co	Platinum wire	15 89
I 1994	..do....	Burroughs Adding Machine	Ribbon	3 15
I 1995	..do....	Digestive Ferments Co	Laboratory supplies	48 30
I 1996	..do....	Chicago Fire Proof Storage Warehouse	Storage	3 00
I 1997	..do....	Merck & Co	Laboratory supplies	13 65
I 1998	..do....	Woldenberg & Schaar	..do	61 50
I 1999	..do....	W. C. Rodgers	Labor	9 24
I 2000	..do....	The Young & Bennett Press	Labels	1 45
I 2001	..do....	T. P. Sifford	Labor	42 80
I 2002	..do....	Vaughan's Seed Store	Seed	1 00
I 2003	..do....	H. J. Snider	Traveling expenses	17 61
I 2004	..do....	F. W. Garrett	..do	10 94
I 2005	..do....	J. E. Whitechurch	..do	33 60
I 2006	..do....	H. C. Wheeler	..do	121 46
I 2007	..do....	F. W. Wascher	..do	27 77
I 2008	..do....	R. W. Dickenson	..do	43 56
I 2009	..do....	S. V. Holt	..do	47 41
I 2010	..do....	J. P. Aumer	..do	11 31
I 2011	..do....	E. Van Alstine	..do	13 82
I 2012	..do....	W. L Burlison	..do	10 24
I 2013	..do....	D. H. Lloyde	Office equipment	66 52
I 2014	..do....	Eugene Dietzgen Co	Tables	189 00
I 2015	..do....	Eisner Grocery Co	Food stuffs	20 01
I 2016	..do....	Huntley Dairy Co	Dairy products	2 60
I 2017	..do....	V. Mueller & Co	Machinery apparatus	3 60
I 2018	..do....	Barron Bros. Coal Co	Animal feed	2 49
I 2019	..do....	Arthur Ochs	Laboratory material	54 00
I 2020	..do....	Paul M. Henzstenberg	Sterilizer	147 00
I 2021	..do....	Commonwealth Edison Co	Meter reading	202 47
I 2022	..do....	Keystone Electrotype Co	Electro	1 19
I 2023	..do....	Hamblin Plumbing Co	Plumbing supplies	105 05
I 2024	..do....	Illinois Malleable Iron Co	Boiler repairs	18 10
I 2025	..do....	Western Lumber Co	Lumber	3 60
I 2026	..do....	Ahrens & Schreiner	Animal feed	1 00
I 2027	..do....	Maas Brothers	General supplies	3 25
I 2028	..do....	Bausch & Lomb Optical Co	..do	27 41
I 2029	..do....	Eimer & Amend	Ball mill	30 00
I 2030	..do....	The Globe-Wernicke Co	Tab guides	7 44
I 2031	..do....	Chicago Telephone Co	Telephone	32 90
I 2032	..do....	Kasen's Express & Van Co	Express	10 49
I 2033	..do....	Spencer Lens Co	Pressure register	5 40
I 2034	..do....	Remington Typewriter Co	Carbon	10 00
I 2035	..do....	Monahan Antiseptic Co	Oil soap	22 50
I 2036	..do....	The R. D. Swisher Mfg. Co	Office supplies	1 95
I 2037	..do....	Central Scientific Co	Tin cups	6 50
I 2038	..do....	Advance Packing & Supply Co	Gaskets	2 36
I 2039	..do....	Fuller Morrisson	Shoe polish	2 25
I 2040	..do....	Dearborn Chemical Co	Engineers supplies	25 20
I 2041	..do....	A. C. McClurg & Co	Record file	1 10
I 2042	Sept. 27	W. B. Castenholz, Comptroller	Material furnished from University storeroom	354 00
I 2043	..do....	W. B. Castenholz, Comptroller	..do	100 32
I 2044	..do....	W. B. Castenholz, Comptoller	..do	44 45
I 2045	..do....	W. B. Castenholz, Comptoller	..do	672 27
I 2046	..do....	The Oregonian	Subscription	4 00
I 2047	..do....	Republic Publishing Co	..do	4 00
I 2048	..do....	The Independent	..do	2 60
I 2049	..do....	The North American	..do	2 40
I 2050	..do....	Boston Transcript	..do	7 20
I 2051	..do....	Underwood & Underwood	Office supplies	70 45
I 2052	..do....	Miller Harness Co	Harness	3 00
I 2053	..do....	A. F. Jacobs	Rye	1 20
I 2054	..do....	W. M. Miller & Sons	Rope	11 84
I 2055	..do....	Kaufman-Lattimer Co	Laboratory supplies	1 38
I 2056	..do....	J. L. Edmonds	Traveling expenses	7 35

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 2057	Sept. 27	Jacob Ten Boer	Field work	$ 59 60
I 2058	..do....	Geo. W. Medley	..do	92 95
I 2059	..do....	Irving Pitt Mfg. Co	Binders	3 38
I 2060	..do....	Bateman Mfg. Co	Drill seeder	6 75
I 2061	..do....	L. V. Walcott	Services	30 00
I 2062	..do....	Alexander Lumber Co	Pine	1 89
I 2063	..do....	W. Lewis & Co	General supplies	1 80
I 2064	..do....	E. A. Eichhorst	Brushes	1 55
I 2065	..do....	Bacon Brothers	Paint	1 50
I 2066	..do....	F. K. Robeson	Towels	7 25
I 2067	..do....	J. A. Frisk	Hose	2 10
I 2068	..do....	Machinist Supply Co	General supplies	49 41
I 2069	..do....	Hammacher, Schlemmer & Co	Copper	4 09
I 2070	..do....	T. H. Craig	Book rack	2 50
I 2071	..do....	E. H. Sargent & Co	Pulleys	1 50
I 2072	..do....	Chas. V. Pollock	Prints	15 00
I 2073	..do....	G. C. Willis	Cheese cloth	5 76
I 2074	..do....	Journal Terrestrial Magnetism	Printing	5 50
I 2075	..do....	Leavitt Mfg. Co	Door frames	12 00
I 2076	..do....	Meyer Brothers Druggist	Advertising	15 00
I 2077	..do....	The R. W. McCready Cork Co	Corks	30 16
I 2078	..do....	Siegel, Cooper & Co	Flannel	3 38
I 2079	..do....	Illinois Surety Co	Incidentals	5 00
I 2080	..do....	E. H. Sargent & Co	Laboratory supplies	28 90
I 2081	..do....	McKey & Poague, Agents	Rent	500 00
I 2082	..do....	C. H. Knight-Thearle Co	Laboratory supplies	15 00
I 2083	..do....	Garlock Packing Co	Packing	11 28
I 2084	..do....	Reliable Plumbing & Heating Co	General supplies	12 93
I 2085	..do....	The University of Illinois Supply Store	..do	10 39
I 2086	..do....	John H. Doyle	..do	5 35
I 2087	..do....	Twin City Ice & Cold Storage Co	Ice	14 00
I 2088	..do....	Percival & Moorehead	General supplies	16 95
I 2089	..do....	The Burr Co	..do	11 80
I 2090	..do....	B. A. Strauch	Blue printing	2 45
I 2091	..do....	Taylor Hardware Co	General supplies	46 68
I 2092	..do....	Roy Argo	Wages, September, 1915	60 00
I 2093	..do....	Lucy M. Barto	..do	20 00
I 2094	..do....	D. T. Brooks	..do	55 00
I 2095	..do....	Jasper Dillion	..do	60 00
I 2096	..do....	W. J. Engle	..do	80 00
I 2097	..do....	W. J. Hampton	..do	75 00
I 2098	..do....	W. C. Jones	..do	75 00
I 2099	..do....	Henry Mapes	..do	50 00
I 2100	..do....	Fred Pine	..do	80 00
I 2101	..do....	Frank Sanders	..do	50 00
I 2102	..do....	J. F. Smith	..do	75 00
I 2103	..do....	Charles H. Wheatcraft	..do	50 00
I 2104	..do....	C. F. Harding	..do	33 33
I 2105	..do....	J. W. Rinesmith	Wages, August, 1915	45 83
I 2106	Sept. 28	Pay roll	September, 1915	1,433 33
		Browne, W. H	Salary $250 00	
		Arneson, Mabel L	..do 75 00	
		Heermann, Louise B	..do 60 00	
		Watson, Ethel	..do 50 00	
		Cole, H W	..do 100 00	
		Tomlinson, Joseph S	..do 125 00	
		Fletcher, Edward C	..do 100 00	
		Froberg, Eric	..do 75 00	
		Allen, Mrs. Josephine	..do 55 00	
		Hoy, Anna	..do 60 00	
		Seaberg, Elin M	..do 60 00	
		Loomis, Metta M	..do 83 33	
		David, Eshoo	..do 55 00	
		Tomek, Georgiana	..do 65 00	
		Gubbins, Maud	..do 65 00	
		Moorehead, Mary M	..do 40 00	
		Bolan, Anna R	..do 65 00	
		David, Paul	..do 60 00	
1 2107	..do....	Pay roll	September, 1915	150 00
		Garwood, Helen S	Salary 25 00	
		Harper, Julia	..do 75 00	
		Van den Boom, Leona	..do 50 00	
I 2108	..do....	Pay roll	September, 1915	4,534 64
		Eycleshymer, A. C	Salary 416 66	
		Jones, T. S	..do 83 33	
		Moodie. R. L	..do 166 66	
		Boelie, Louis	..do 80 00	
		Kramer, M	..do 60 00	

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
I 2108 Cld.	Sept. 28	Welker, W. H.	Salary	$250 00	
		Smith, C. S.	..do	166 66	
		Tracy, G. C.	..do	83 33	
		Small, J. C.	..do	50 00	
		Dreyer, G. P.	..do	333 33	
		Pearce, R. G.	..do	76 39	
		Davis, D. J.	..do	416 66	
		Boughton, T. H.	..do	150 00	
		Burmeister, W. H.	..do	166 66	
		Weedon, Amy G.	..do	70 00	
		Moore, Josiah J.	..do	150 00	
		Gaffney, Carl O.	..do	70 00	
		Fantus, Bernard	..do	166 66	
		Shaklee, A. O.	..do	166 66	
		Simmonds, W. E.	..do	50 00	
		Hiskey, George N.	..do	45 00	
		Moorehead, F. B.	..do	249 99	
		Schultz, Louis.	..do	41 66	
		Gallie, D. M.	..do	83 33	
		Bake, L. E.	..do	50 00	
		Dittmar, G. W.	..do	83 33	
		Starr, S. P.	..do	50 00	
		Coolidge, E. D.	..do	83 33	
		Noyes, F. B.	..do	125 00	
		Bernard, F. J.	..do	25 00	
		Deist, M. W.	..do	100 00	
		McGuire, J. C.	..do	200 00	
		Krejci, E. J.	..do	100 00	
		Kaplan, J. H.	..do	125 00	
I 2109	..do....	Garfield Jones	Salary, September, 1915		$ 16 94
I 2110	..do....	Clyde Hamlin	..do		60 00
I 2111	..do....	Mrs. Lizzie Shue	..do		15 40
I 2112	..do....	Mrs. A. D. Horn	..do		21 60
I 2113	..do....	Mrs. May Kramer	..do		27 69
I 2114	..do....	Nicholas Michalovich	..do		41 67
I 2115	..do....	Peter Drennan	..do		80 00
I 2116	..do....	Harry Schultz	..do		35 00
I 2117	..do....	Jacob Solomon	..do		50 00
I 2118	..do....	John T. Blackwell	..do		60 00
I 2119	..do....	William Braun	..do		40 00
I 2120	..do....	Edwin J. Johns	..do		45 00
I 2121	..do....	Joseph Klena	..do		60 00
I 2122	..do....	Simon David	..do		50 00
I 2123	..do....	Elia George	..do		50 00
I 2124	..do....	John Kastanos	..do		50 00
I 2125	..do....	Johann Becker	..do		55 00
I 2126	..do....	William Kerachan	..do		50 00
I 2127	..do....	W. L. Harry	Wages, September, 1915		100 00
I 2128	..do....	Harry Pritchard	..do		70 00
I 2129	..do....	Ralph Pritchard	..do		55 00
I 2130	..do....	Emmett Bretlinger	..do		55 00
I 2131	..do....	Lawrence Utterback	..do		50 00
I 2132	..do....	H. R. Farrington	..do		50 00
I 2133	..do....	Claude Moulder	..do		50 00
I 2134	..do....	G. H. Colman	..do		45 00
I 2135	..do....	Edd Taylor	..do		50 00
I 2136	..do....	Lucy Lowe	..do		45 00
I 2137	Sept. 29	W. B. Castenholz, Comptroller	Material furnished from University storeroom		221 99
I 2138	..do....	Flanigan-Pearson Co.	Printing		9 02
I 2139	..do....	Twin City Bindery & Blank Book Co.	..do		46 35
I 2140	..do....	The Tablet & Ticket Co.	Office supplies		7 30
I 2141	..do....	J. R. Ziesenheim	Traveling expenses		10 75
I 2142	..do....	Eugene Dietzgen	Ranging poles		15 80
I 2143	..do....	J. G. Mosier	Traveling expenses		16 21
I 2144	..do....	Jos. H. Checkley	..do		3 00
I 2145	..do....	James H. Greene	..do		15 89
I 2146	..do....	William Sullivan	Rent		400 00
I 2147	..do....	H. L. Reitz	Traveling expenses		46 98
I 2148	..do....	M. J. Prucha	..do		23 29
I 2149	..do....	H. A. Harding	..do		58 24
I 2150	..do....	Lloyd R. Caldwell	..do		35 39
I 2151	..do....	L. D. Tilton	..do		1 30
I 2152	..do....	Leon D. Tilton	..do		9 92
I 2153	..do....	B. S. Pickett	..do		24 02
I 2154	..do....	J. H. Torrey & Co.	Straps		2 00
I 2155	..do....	Eimer & Amend	Laboratory supplies		36 35
I 2156	..do....	Keuffel & Esser Co.	..do		1 50

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
I	2157	Sept. 29	Dan G. Swannell	Premium renewal	$ 5 00
I	2158	..do....	Fuller-Morrisson Co	Mercury	96 52
I	2159	..do....	The Linde Air Products Co	Oxygen	3 00
I	2160	..do....	American Pharmaceutical Association	Advertising	9 00
I	2161	..do....	Peoples Gas Light & Coke Co	Gas	18 18
I	2162	..do....	R. R. Bowker Co	Journal reprints	2 80
I	2163	..do....	C. A. Kiler	V. L. Units	14 88
I	2164	..do....	Dodge Sales & Engine Co	Iron pulleys	44 48
I	2165	..do....	The Graton Knight Mfg. Co	General supplies	51 56
I	2166	..do....	Oldham Brothers	Glass	3 80
I	2167	..do....	A. L. Arundell Co	Belt lift	7 00
I	2168	..do....	Charles H. Besly & Co	Enamel	1 85
I	2169	..do....	Chas. A. Strelinger Co	Office supplies	4 34
I	2170	..do....	The Cincinnati Time Recorder Co	Card recorder	83 60
I	2171	..do....	The Carborundum Co	General supplies	11 45
I	2172	..do....	Hammacher Schlemmer & Co	Wrench and tape	3 91
I	2173	..do....	Eisner Grocery Co	Oyster pails	3 00
I	2174	..do....	H. Swannell & Son	Cotton	3 85
I	2175	..do....	Herf & Frerichs Chemical Co	Ammonia	46 26
I	2176	..do....	B. F. Goodrich Co	Garden hose	133 60
I	2177	..do....	G. R. Grubb & Co	Halftones	2 00
I	2178	..do....	Medart Patent Pulley Co	General supplies	162 10
I	2179	..do....	Watson Faulkner	Chemicals	2 85
I	2180	Sept. 30	Samuel Abrams	Labor	3 75
I	2181	..do....	The Writer Publishing Co	Subscription	1 00
I	2182	..do....	Cleveland Press	..do	3 00
I	2183	..do....	Funk & Wagnalls Co	..do	2 60
I	2184	..do....	Chicago Tribune	..do	6 50
I	2185	..do....	Atlanta Constitution	..do	5 00
I	2186	..do....	The World	..do	5 19
I	2187	..do....	Western Educational Advertising Agcy.	Advertising	56 28
I	2188	..do....	M. H. Fairchild & Bro	Green soap	2 00
I	2189	..do....	Fuller-Morrisson Co	Laboratory supplies	120 90
I	2190	..do....	Illinois Glass Co	Vials	10 20
I	2191	..do....	Porter E. Sargent	Books	2 00
I	2192	..do....	John B. Bennett	Repair work	47 38
I	2193	..do....	The Kauffman-Lattimer Co	Chemicals	99 09
I	2194	..do....	The University Press	Printing	29 25
I	2195	..do....	Flanigan-Pearson Co	..do	3 25
I	2196	..do....	A. L. Moody	Wages, September, 1915	45 00
I	2197	..do....	M. E. Thompson, Cashier	Labor bills	181 59
I	2198	..do....	M. E. Thompson, Cashier	..do	163 55
I	2199	..do....	W. B. Castenholz, Comptroller	Material furnished from University storeroom	56 87
I	2200	..do....	The Burr Co	Machine repairs	20 00
I	2201	..do....	E. H. Sargent & Co	Laboratory supplies	8 30
I	2202	..do....	A. C. McClurg & Co	Books	276 83
I	2203	..do....	Ernst Hertzberg & Sons	..do	35 93
I	2204	..do....	Chivers Book Binding Co	..do	35 20
I	2205	..do....	The Boston Book Co	..do	24 94
I	2206	..do....	American Academy of P. & S. Science	..do	7 80
I	2207	..do....	Ritter & Flebbe	..do	7 20
I	2208	..do....	Iowa Geological Survey	..do	1 00
I	2209	..do....	U. S. Infantry Assn	..do	2 00
I	2210	..do....	J. M. Hanson Bennetts Magazine Agency	..do	4 45
I	2211	..do....	Albert Bonnier Publishing House	..do	8 40
I	2212	..do....	Newman F. McGirr	..do	22 50
I	2213	..do....	The New York Botanical Garden	..do	1 50
I	2214	..do....	University of Chicago Press	..do	3 00
I	2215	..do....	Alf A. Oldfield	..do	3 00
I	2216	..do....	Architectural Book Publishing Co	..do	15 00
I	2217	..do....	G. G. Wasson	..do	1 00
I	2218	..do....	Arthur H. Clark Co	..do	3 10
I	2219	..do....	G. Gerhardt & Co	..do	40 32
I	2220	..do....	Better Fruit	..do	1 30
I	2221	..do....	Psychological Review Co	..do	4 00
I	2222	..do....	William Abbatt	..do	7 00
I	2223	..do....	The Carswell Co	..do	1 75
I	2224	..do....	G. W. Sheldon & Co	Freight	23 23
I	2225	..do....	G. E. Stechert & Co	Books	211 81
I	2226	..do....	Paul Gottschalk	..do	1 22
I	2227	..do....	Mamie Bunch	Traveling expenses	4 75
I	2228	..do....	Fred Pine	..do	4 36
I	2229	..do....	H. P. Rusk	..do	5 61
I	2230	..do....	Twin City Bindery & Blank Book Co	General supplies	2 50
I	2231	..do....	John H. Doyle	Machinery repairs	3 00
I	2232	..do....	L. R. Lang	Traveling expenses	12 41
I	2233	..do....	H. A. Harding	..do	7 50

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
I	2234	Sept. 30	N. B. Nevens	Traveling expenses	$ 6 15
I	2235	..do....	Addressograph Co	Addressing plates	89 10
I	2236	..do....	W. B. Miller & Son	Rope	11 84
I	2237	..do....	A. W. Nolan	Traveling expenses	12 05
I	2238	..do....	M. E. Jahr	..do	15 50
I	2239	..do....	E. E. Hoskins	..do	6 95
I	2240	..do....	W. H. Smith	..do	37 38
I	2241	..do....	F. J. Marshal	..do	8 28
I	2242	..do....	G. R. Grubb & Co	Zinc etchings	115 80
I	2243	..do....	Library Bureau	Magazine rack	42 00
I	2244	..do....	The Tablet & Ticket Co	Office supplies	2 17
I	2245	..do....	Taylor Hardware Co	General supplies	7 42
I	2246	..do....	Percival & Moorehead	Yale locks	1 05
I	2247	..do....	Neostyle Co	Office supplies	18 63
I	2248	..do....	F. K. Robeson	Toweling	4 50
I	2249	..do....	The J. R. Torrey Razor Co	General supplies	18 00
I	2250	..do....	B. A. Strauch	Prints	1 00
I	2251	..do....	J. J. Hall & Son	Tables	22 00
I	2252	..do....	Pantagraph Printing & Stationery Co	Printing	123 98
I	2253	Oct. 2	Maude Campbell	Salary, September, 1915	43 00
I	2254	Oct. 8	Champaign Seed Co	Feed	35 18
I	2255	..do....	Eimer & Amend	Laboratory supplies	57 51
I	2256	..do....	E. A. Eichorst	General supplies	37 50
I	2257	..do....	The University Press	Printing	3 00
I	2258	..do....	The Tablet & Ticket Co	General supplies	8 42
I	2259	..do....	Twin City Ice & Cold Storage Co	Sundries	4 00
I	2260	..do....	Conner & Quayle	..do	25 00
I	2261	..do....	D. R. Lee	Feed	24 08
I	2262	..do....	Harris-Dillavou & Co	General supplies	12 09
I	2263	..do....	J. M. Fry & Son	Feed	6 40
I	2264	..do....	F. K. Robeson	General supplies	13 50
I	2265	..do....	S. E. Dillavou	Food	108 59
I	2266	..do....	Buckeye Wire Stretcher Co	Machinery	1 65
I	2267	..do....	National Duroc-Jersey Record Assn	Sundries	1 00
I	2268	..do....	J. M. Thompson & Co	Food	8 74
I	2269	..do....	Lewis G. Stevenson	Incidentals	2 00
I	2270	..do....	The Official Guide, National Railway Publication Co	Office supplies	8 00
I	2271	..do....	A S. Nelson & Sons	Laboratory supplies	2 00
I	2272	..do....	C. A. Hall Hardware Co	General supplies	4 60
I	2273	..do....	E. H. Sargent & Co	Laboratory supplies	8 91
I	2274	..do....	Dolese & Shepard Co	General supplies	79 59
I	2275	..do....	F. W. Garrett	Traveling expenses	40 81
I	2276	..do....	William Powell	General labor	38 42
I	2277	..do....	Harrison Fahrnkopf	Traveling expenses	48 40
I	2278	..do....	Frank Morgan	General labor	52 97
I	2279	..do....	A. L. Moats	..do	71 47
I	2280	..do....	R. W. Dickenson	Traveling expenses	50 81
I	2281	..do....	W. E. Johns	..do	58 52
I	2282	..do....	Standard Oil Co	General supplies	3 28
I	2283	..do....	Harris-Dillavou Co	..do	11 84
I	2284	..do....	Taylor Hardware Co	..do	25 72
I	2285	..do....	Medart Patent Pulley Co	General supplies	14 02
I	2286	..do....	Chicago Belting Co	Machine repairs	44 22
I	2287	..do....	Frank Turner	Traveling expenses	7 51
I	2288	..do....	The Burr Co	Machine repairs	17 25
I	2289	..do....	John A. Salzer Seed Co	General supplies	16 75
I	2290	..do....	C. C. Ferguson	Sundries	22 00
I	2291	..do....	Clark Bros	General supplies	4 00
I	2292	..do....	O. K. Seed Store	..do	1 25
I	2293	..do....	Farm Crops Department, Michigan Agricultural College	..do	1 25
I	2294	..do....	Pantagraph Printing & Stationery Co	Office supplies	12 50
I	2295	..do....	E. A. Eichorst	Machine repairs	2 20
I	2296	..do....	E. W. Sampson	General supplies	5 00
I	2297	..do....	Wm. Rigling Egg Tester & Mfg. Co	..do	7 00
I	2298	..do....	Champaign Seed Co	Food	18 00
I	2299	..do....	Paris Dye & Cleaning Co	Sundries	1 00
I	2300	..do....	Grace B. Melton	Membership	5 00
I	2301	..do....	Commercial Telephone & Telegraph Co	Telephone and telegraph	4 00
I	2302	..do....	Stearns Steel Range Co	Apparatus repairs	18 81
I	2303	..do....	International Press Clipping Bureau	Incidentals	5 00
I	2304	..do....	American Steel & Wire Co	Fencing	69 55
I	2305	..do....	William & Pfeifer	Laboratory supplies	1 50
I	2306	..do....	Champaign Sanitary Milk Co	General supplies	53 48
I	2307	..do....	A. W. Jamison	Traveling expenses	8 60
I	2308	..do....	Fred L. Vermillion	Sundries	2 50
I	2309	..do....	Northwestern Steel & Iron Works	General supplies	5 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 2310	Oct. 8	G. C. Willis	Sundries	$ 11 19
I 2311	..do....	D. H. Lloyde	Printing and photographing	4 15
I 2312	..do....	J. G. Cherry Co	Machine repairs	9 20
I 2313	..do....	A. E. Wuesteman	General supplies	2 50
I 2314	..do....	H. Swannell & Son	..do	2 66
I 2315	..do....	S. E. Dillavou	..do	1 80
I 2316	..do....	F. K. Robeson	Laboratory supplies	146 25
I 2317	..do....	Eimer & Amend	..do	355 60
I 2318	..do....	Corbin Cabinet Lock Co	General supplies	98 72
I 2319	..do....	Wozencraft & Finder	Apparatus repairs	8 05
I 2320	..do....	Knowlton & Bennett	General supplies	18 03
I 2321	..do....	Illinois State Register	General supplies	2 50
I 2322	..do....	Illinois State Journal Co	..do	2 50
I 2323	..do....	J. L. Conel	Laboratory supplies	94 00
I 2324	..do....	Ernst Leitz	Laboratory apparatus	48 76
I 2325	..do....	The Letter Shop	Printing	12 20
I 2326	..do....	The Leeds & Northrup Co	Laboratory apparatus	300 06
I 2327	..do....	Twin City Printing Co	Printing	42 00
I 2328	..do....	Remington Typewriter Co	Typewriter repairs	15 00
I 2329	..do....	Champaign Seed Co	Laboratory supplies	1 60
I 2330	..do....	The Harshaw Fuller & Goodwin Co. of New York	..do	6 00
I 2331	..do....	Champaign Bottling Works	..do	9 50
I 2332	..do....	General Chemical Co	..do	175 84
I 2333	..do....	Baker & Co., Inc	..do	83 74
I 2334	..do....	The University of Illinois Supply Store	Furniture and fixtures	158 72
I 2335	..do....	Merck & Co	General supplies	24 00
I 2336	..do....	H. I. Carpenter	Tuning piano	4 50
I 2337	..do....	Chas. H. Miller	Museum specimens	56 25
I 2338	..do....	Wedron White Sand Co	Laboratory supplies	10 00
I 2339	..do....	F. B. Stevens	Apparatus repairs	4 25
I 2340	..do....	L. Wolff Mfg. Co	Apparatus repairs	26 55
I 2341	..do....	Flanigan-Pearson Co	Printing	45 50
I 2342	..do....	The University Press	..do	83 00
I 2343	..do....	Underwood Typewriter Co	Typewriter	71 75
I 2344	..do....	Buffalo Wire Works Co	Building repairs	30 00
I 2345	..do....	The Roberts Mfg. Co	General supplies	3 20
I 2346	..do....	Federal Steel Fixture Co	Furniture and fixtures	11 00
I 2347	..do....	Jesse Jones Paper Box Co	Office supplies	19 50
I 2348	..do....	U. S. Encaustic Tile Works	Laboratory supplies	15 90
I 2349	..do....	Keuffel & Esser Co. of New York	Laboratory apparatus	9 65
I 2350	..do....	Chas. A. Strelinger Co	Apparatus repairs	1 91
I 2351	..do....	National Carbon Co	Laboratory supplies	6 00
I 2352	..do....	R. R. Street & Co	Machine repairs	1 25
I 2353	..do....	G. E. Stechert & Co	Books	2 00
I 2354	..do....	The American Bar Association	Membership dues	5 00
I 2355	..do....	A. C. McClurg & Co	Books	2 59
I 2356	..do....	L. D. Powell Co	..do	4 50
I 2357	..do....	Canada Law Book Co., Ltd	..do	7 00
I 2358	..do....	Illinois Book Exchange	..do	5 00
I 2359	..do....	The Boston Book Co	..do	5 00
I 2360	..do....	Geo. I. Jones	..do	6 25
I 2361	..do....	The Frank Shepard Co	..do	25 00
I 2362	..do....	T. H. Flood & Co	..do	193 62
I 2363	..do....	The Carswell Co., Ltd	..do	22 03
I 2364	..do....	The Lawyers Co-operative Publishing Co	..do	11 25
I 2365	..do....	M. A. Donohue & Co	Office supplies	10 00
I 2366	..do....	National Association of Retail Druggists	Advertising	38 25
I 2367	..do....	Chicago Retail Druggists Association	..do	18 00
I 2368	..do....	Merck & Co	..do	15 00
I 2369	..do....	Western Union Telegraph Co	Incidentals	3 00
I 2370	..do....	Champaign Steam Laundry	Sundries	5 76
I 2371	..do....	A. E. Williams	Salary, September, 1915	100 00
I 2372	Oct. 9	Bernard Harrington	Wages, September, 1915	60 00
I 2373	..do....	Louise Bennett	..do	40 00
I 2374	..do....	Ida Luther	..do	50 50
I 2375	..do....	Agnes A. Wagner	..do	40 00
I 2376	..do....	S. B. Hamilton	..do	46 60
I 2377	..do....	A. L. Shriver	..do	51 48
I 2378	..do....	Geo. F. Smalley	..do	39 00
I 2379	..do....	T. M. Lyons	..do	52 10
I 2380	..do....	D. O. Barto	Traveling expenses	25 15
I 2381	..do....	R. E. Hieronymus	..do	17 21
I 2382	..do....	H. A. Winter	..do	46 71
I 2383	..do....	S. V. Holt	..do	39 94
I 2384	..do....	W. S. Brock	..do	7 18
I 2385	..do....	Jas. M. Wanzer	..do	15 37
I 2386	..do....	A. J. Gunderson	..do	41 07

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
I	2387	Oct. 9	B. S. Pickett	Traveling expenses	$ 24 30
I	2388	..do....	O. M. Allyn	..do	15 81
I	2389	..do....	R. W. Dickenson	..do	42 74
I	2390	..do....	H. C. Wheeler	..do	39 86
I	2391	..do....	Stephen Rogers	..do	161 11
I	2392	..do....	N. W. Hepburn	..do	8 25
I	2393	..do....	R. R. Snapp	..do	26 05
I	2394	..do....	Ulric Johnson	General labor	50 55
I	2395	..do....	H. J. Snider	Traveling expenses	25 82
I	2396	..do....	Wm. Aten, Sr.	General labor	52 88
I	2397	..do....	Geo. W. Matheny	..do	62 70
I	2398	..do....	H. C. Gilkerson	Traveling expenses	130 00
I	2399	..do....	Harrison Fahrnkopf	..do	12 41
I	2400	..do....	M. E. Jahr	..do	18 74
I	2401	..do....	F. W. Garrett	..do	44 67
I	2402	..do....	Chas. A. Campbell	..do	70 32
I	2403	..do....	C. C. Logan	..do	21 29
I	2404	..do....	F. W. Wascher	..do	37 89
I	2405	..do....	Henry Sotheran & Co	Books	10 60
I	2406	..do....	Wm. Wesley & Son	..do	14 50
I	2407	..do....	Pickering & Chatto	..do	2 02
I	2408	..do....	Arthur Reader	..do	3 88
I	2409	..do....	Thos. Baker	..do	4 26
I	2410	..do....	B. H. Blackwell	..do	4 24
I	2411	..do....	Karl W. Hiersemann	..do	20 22
I	2412	..do....	Otto Harrassowitz	..do	7 18
I	2413	..do....	William Brown	..do	3 88
I	2414	..do....	Oswald Weigel	..do	3 10
I	2415	..do....	Alfred H. Mayhew	..do	1 90
I	2416	..do....	J. Ricker	..do	4 00
I	2417	..do....	McKey & Poague, Agents	Rent	500 00
I	2418	Oct. 12	M. E. Thompson, Cashier	General labor	302 92
I	2419	..do....	S. Farah	Wages, September, 1915	26 00
I	2420	..do....	R. M. Strickland	..do	2 40
I	2421	..do....	R. E. McDowell	..do	9 00
I	2422	..do....	Wm. Fliege	General labor	17 90
I	2423	..do....	Albert Tate	..do	114 93
I	2424	..do....	Chas. Campbell	..do	60 68
I	2425	..do....	H. J. Snider	General labor and traveling expenses	26 73
I	2426	..do....	H. C. Gilkerson	..do	61 43
I	2427	..do....	C. C. Logan	Traveling expenses	21 34
I	2428	..do....	O. S. Watkins	..do	83 17
I	2429	..do....	Earl Garver	..do	12 81
I	2430	..do....	F. W. Wascher	..do	30 25
I	2431	..do....	J. G. Mosier	Supplies and traveling expenses	13 54
I	2432	..do....	S. V. Holt	Traveling expenses	39 77
I	2433	..do....	F. A. Fisher	..do	5 67
I	2434	..do....	H. C. Wheeler	..do	51 02
I	2435	..do....	J. B. Marshall	General labor	116 16
I	2436	..do....	H. B. Dorner	Traveling expenses	6 15
I	2437	..do....	H. A. Harding	..do	12 33
I	2438	..do....	M. J. Prucha	..do	47 00
I	2439	..do....	W. F. M. Goss	..do	25 84
I	2440	..do....	Osgood Co	Publications	51 64
I	2441	..do....	Eimer & Amend	Laboratory supplies	15 40
I	2442	..do....	Driver-Harris Wire Co	..do	7 33
I	2443	..do....	A. C. McClurg & Co	Books	2 60
I	2444	..do....	Lemcke & Buechner	..do	20 23
I	2445	..do....	G. E. Stechert & Co	..do	1 94
I	2446	..do....	Record & Guide Co.	..do	4 00
I	2447	..do....	M. E. Thompson, Cashier	Student labor	300 02
I	2448	..do....	Mark Small	General labor	65 00
I	2449	..do....	Hazel Clemence	Clerical work	65 00
I	2448½	Oct. 13	A. M. Brunson	Traveling expenses	10 74
I	2449½	..do....	Roessler & Hasslacher Chemical Co	Laboratory supplies	25 00
I	2450	..do....	R. R. Donnelley & Sons Co	..do	18 63
I	2451	..do....	F. K. Robeson	General supplies	6 00
I	2452	..do....	John Heffernan & Son	..do	9 60
I	2453	..do....	The Fleischmann Co	Food	1 00
I	2454	..do....	T. J. Colvin	..do	2 72
I	2455	..do....	Mrs. Jennie C. Barlow	Lecture	40 00
I	2456	..do....	Mrs. Cecil F. Baker	Conducting movable school	30 00
I	2457	..do....	Watson Faulkner	Laboratory supplies	1 00
I	2458	..do....	G. C. Willis	..do	5 67
I	2459	..do....	Kepp Bros	General supplies	4 25
I	2460	..do....	Wilson Bros	Traveling expenses	22 75
I	2461	..do....	Simplex Time Recorder Co	Office supplies	9 15

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 2462	Oct. 13	Alfred Bergren	General labor	$ 27 34
I 2463	..do....	Armour Fertilizer Works	Laboratory supplies	4 95
I 2464	..do....	Harrison Fahrnkopf	Traveling expenses	21 65
I 2465	..do....	H. C. Gilkerson	..do	31 73
I 2466	..do....	E. E. Hoskins	..do	21 08
I 2467	..do....	H. C. Wheeler	..do	52 14
I 2468	..do....	R. W. Dickenson	..do	56 36
I 2469	..do....	Frick Co	Machinery	800 00
I 2470	..do....	Pilon & Rodgers	General supplies	16 40
I 2471	..do....	Jos. H. Dodson	Machinery	12 00
I 2472	..do....	J. L. Edmonds	Traveling expenses	4 59
I 2473	..do....	Houser & Sutton	Food	317 10
I 2474	..do....	Vaughan's Seed Store	General supplies	42 45
I 2475	..do....	Weimer & Schweinsberg	Machine repairs	2 00
I 2476	..do....	C. R. Doty	Live stock	40 00
I 2477	..do....	Harris-Dillavou & Co	General supplies	10 57
I 2478	..do....	Chester Horseshoeing Shops	Sundries	3 50
I 2479	..do....	Buffalo Forge Co	Machinery	21 60
I 2480	..do....	S. E. Dillavou	General supplies	10 00
I 2481	..do....	Champaign Seed Co	..do	9 23
I 2482	..do....	Leavitt Mfg. Co	Laboratory apparatus	3 50
I 2483	..do....	Ostrander Fire Brick Co	Laboratory supplies	2 50
I 2484	..do....	Norton Co	..do	10 00
I 2485	..do....	C. A. Kiler	Furniture and fixtures	46 32
I 2486	..do....	The Berger Mfg. Co	..do	7 00
I 2487	..do....	W. Lewis & Co	..do	33 71
I 2488	..do....	Cataract Refining & Mfg. Co	Laboratory supplies	21 11
I 2489	..do....	Russell, Burdsall & Ward Bolt & Nut Co	..do	7 56
I 2490	..do....	S. W. Card Mfg. Co	..do	24 82
I 2491	..do....	The Ready Tool Co	Laboratory apparatus	12 82
I 2492	..do....	Simonds Mfg. Co	..do	19 60
I 2493	..do....	Detroit Twist Drill Co	Laboratory supplies	37 19
I 2494	..do....	The Progressive Mfg. Co	General supplies	1 82
I 2495	..do....	The Thordarson Electric Mfg. Co	Laboratory apparatus	20 00
I 2496	..do....	Crerar, Adams & Co	Laboratory supplies	9 31
I 2497	..do....	Bausch & Lomb Optical Co	Apparatus repairs	166 70
I 2498	..do....	Oldham Bros	General supplies	1 15
I 2499	..do....	Taylor Hardware Co	..do	27 48
I 2500	..do....	Indian Refining Co	..do	9 50
I 2501	..do....	D. T. Dobbins	Food	7 56
I 2502	..do....	S. C. Ditto	..do	578 74
I 2503	..do....	Frick Co	Machine repairs	141 77
I 2504	..do....	B. A. Strauch	Blue printing and photographing	10 00
I 2505	..do....	Champaign Steam Laundry	Sundries	40 64
I 2506	..do....	Walker & Mulliken	General supplies	39 55
I 2507	..do....	A. S. Nelson & Sons	Laboratory supplies	6 80
I 2508	..do....	E. H. Sargent & Co	..do	31 65
I 2509	..do....	Western Electrical Institute Co	Laboratory apparatus	82 80
I 2510	..do....	J. J. Hall & Son	Furniture and fixtures	68 00
I 2511	..do....	Denver Fire Clay Co	Apparatus repairs	1 50
I 2512	..do....	The Arlington Chemical Co	Laboratory supplies	2 00
I 2513	..do....	H. Swannell & Son	..do	3 15
I 2514	..do....	Diack & Smith	..do	38 50
I 2515	..do....	The Taylor Chemical Co	..do	3 50
I 2516	..do....	Woldenberg & Schaar	..do	15 95
I 2517	..do....	Dallenbach Bros	..do	8 10
I 2518	..do....	Swartz Electrical Shop	..do	2 16
I 2519	..do....	Bacon Bros	..do	4 68
I 2520	..do....	C. H. Besly & Co	..do	27 20
I 2521	..do....	Baker & Co., Inc	..do	40 01
I 2522	..do....	Driver-Harris Wire Co	..do	1 00
I 2523	..do....	Western Stoneware Co	..do	10 50
I 2524	..do....	General Bakelite Co	General supplies	2 22
I 2525	..do....	Spencer Lens Co	Laboratory apparatus	57 50
I 2526	..do....	The Publisher's Guide	General supplies	1 50
I 2527	..do....	The R. W. McCready Cork Co	Laboratory supplies	19 05
I 2528	..do....	Hegenbart Co	..do	1 10
I 2529	..do....	Eimer & Amend	..do	2 71
I 2530	..do....	Twin City Ice & Cold Storage Co	..do	24 00
I 2531	..do....	Twin City Printing Co	General supplies	27 00
I 2532	..do....	E. H. Swigert	Tuning pianos	22 00
I 2533	..do....	Fuller-Morrisson Co	Laboratory supplies	5 90
I 2534	..do....	Mallory, Mitchell & Faust	Advertising	54 39
I 2535	..do....	Neostyle Co	Office supplies	1 75
I 2536	..do....	Oliver Typewriter Co	Equipment repairs	5 13
I 2537	..do....	Rollins Supply Co	Building repairs	4 10
I 2538	..do....	The Tablet & Ticket Co	Office supplies	1 93
I 2539	..do....	The Carswell Co., Ltd	Books	7 88

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 2540	Oct. 13	T. H. Flood & Co	Books	$ 52 22
I 2541	Oct. 15	M. E. Thompson, Cashier	General labor	510 45
I 2542	..do....	M. E. Thompson, Cashier	Student labor	388 83
I 2543	..do....	Pay roll	October, 1915	79,922 41
		Davenport, Eugene	Salary $500 00	
		Checkley, J. H	..do 116 66	
		Hieronymus, R. E	..do 125 00	
		Jamison, A. W	..do 208 33	
		Nolan, A. W	..do 200 00	
		Rankin, F. H	..do 291 66	
		Greene, J. H	..do 50 00	
		Allyn, Orr	..do 116 66	
		Aumer, J. P	..do 150 00	
		Bauer, F. C	..do 175 00	
		Brunson, A. M	..do 100 00	
		Clevenger, C. B	..do 100 00	
		Dickenson, R. W	..do 116 66	
		Dickerson, I. W	..do 150 00	
		Ebersol, E. J	..do 100 00	
		Eckblaw, K. J. T	..do 150 00	
		Ellis, O. I	..do 100 00	
		Fahrnkopf, H. F. T	..do 100 00	
		Fisher, F. A	..do 133 33	
		Garrett, F. W	..do 133 33	
		Gentle, G. E	..do 100 00	
		Gernert, W. B	..do 175 00	
		Gilkerson, H. C	..do 100 00	
		Gustafson, A. F	..do 200 00	
		Holt, S. V	..do 166 66	
		Hopkins, C. G	..do 458 33	
		Jahr, M. B	..do 133 33	
		Leighty, W. R	..do 133 33	
		Hoskins, E. E	..do 166 66	
		Mosier, J. G	..do 333 33	
		Newell, C. R	..do 116 66	
		Sachs, W. H	..do 150 00	
		Schoonover, W. R	..do 100 00	
		Smith, L. H	..do 291 66	
		Snider, H. J	..do 100 00	
		Torgenson, E. F	..do 83 33	
		Van Alstine, E	..do 208 33	
		Walworth, E. H	..do 100 00	
		Wascher, F. M. W	..do 133 33	
		de Werf, H. A	..do 83 33	
		Wheeler, H. C	..do 166 66	
		Whiting, A. L	..do 175 00	
		Reed, C. O	..do 133 33	
		Morison, A. T	..do 70 00	
		Richey, F. C	..do 70 00	
		Stewart, Robert	..do 250 00	
		Burlison, W. L	..do 233 33	
		Wyatt, F. A	..do 100 00	
		Andrews, J. B	..do 116 66	
		Barto, D. O	..do 200 00	
		Bull, Sleeter	..do 150 00	
		Edmunds, J. L	..do 233 33	
		Harper, Claude	..do 83 33	
		Mitchell, H. H	..do 150 00	
		Mumford, H. W	..do 416 66	
		Rusk, H. P	..do 233 33	
		Smith, W. H	..do 166 66	
		Whisenand, J. W	..do 100 00	
		Wilcox, R. H	..do 100 00	
		Coffey, W. C	..do 291 66	
		Snapp, R. C	..do 141 66	
		Augustus, E. K	..do 83 33	
		Slater, M. E	..do 83 33	
		Zeisenheim, J. R	..do 41 66	
		Thorne, L. E	..do 50 00	
		Kammlade, W. G	..do 41 66	
		Handschin, W. F	..do 62 50	
		Gussler, Gilbert	..do 180 00	
		Morkel, W. A	..do 25 00	
		Rice, J. B	..do 75 00	
		Allen, F. W	..do 83 33	
		Fraser, W. J	..do 145 83	
		Harding, H. A	..do 416 66	

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 2543 Ctd.	Oct. 15	Hulce, R. S	Salary	$150 00
		Lang, L. E	do	200 00
		Ruehe, H. A	do	150 00
		Hepburn, N. W	do	208 33
		Turner, Frank	do	83 33
		True, L. J	do	83 33
		Chambers, W. H	do	37 50
		Kohmann, E. F	do	166 66
		Gosser, Harold	do	75 00
		Allison, I. D	do	150 00
		Brown, H. D	do	83 33
		Blair, J. C	do	416 66
		Bole, S. J	do	150 00
		Colby, A. S	do	83 33
		Dorner, H. B	do	250 00
		Durst, C. E	do	175 00
		Evans, F. H	do	150 00
		Englis, D. T	do	60 00
		Gardner, J. J	do	166 66
		Heckt, August	do	83 33
		Hutchinson, J. I	do	116 66
		Lloyd, J. W	do	145 83
		Miller, Wilhelm	do	250 00
		Muncie, F. W	do	125 00
		Peltier, G. L	do	133 33
		Robinson, C. M	do	150 00
		Root, R. R	do	233 33
		Ruth, W. A	do	83 33
		Smith, F. A. C	do	150 00
		Watkins, O. S	do	200 00
		Tilton, L. D	do	83 33
		Lauterbach, E. G	do	33 33
		Brock, W. S	do	83 33
		Palmer, W. K	do	83 33
		Schwing, E. A	do	70 00
		Venning, F. L	do	100 00
		Bevier, Isabel	do	291 66
		Fleming, Georgia	do	100 00
		Gray, Cora E	do	125 00
		Harrison, Florence	do	125 00
		Parsons, Maud	do	141 66
		Seymour, Lurene	do	166 66
		Stanton, Margaret	do	116 66
		Stevens, Grace	do	166 66
		Wheeler, Ruth	do	166 66
		Williams, Anna	do	100 00
		Hope, Leona	do	125 00
		Gray, Gretta	do	108 33
		Bunch, Mamie	do	83 33
		Goss, W. F. M	do	500 00
		Ash, Percy	do	208 33
		Clark, C. R	do	183 33
		Provine, L. H	do	291 66
		Ricker, N. C	do	291 66
		Titcomb, W. C	do	175 00
		Wells, N. A	do	208 33
		Fehrenkamp, Winifred	do	83 33
		Jones, R. F	do	150 00
		Hekking, W. M	do	150 00
		Kellogg, J. M	do	150 00
		Fanning, R. S	do	120 00
		Wolfe, W. S	do	120 00
		Muehlman, R. E	do	140 00
		Dillenback, L. C	do	100 00
		Stanton, W. M	do	120 00
		Burger, C. V	do	120 00
		Williams, A. E	do	150 00
		Danielson, R. R	do	100 00
		Hursh, R. K	do	150 00
		Bleininger, A. V	do	500 00
		Radcliffe, B. S	do	150 00
		Baker, I. O	do	333 33
		Bowling, B. L	do	83 33
		Garver, N. B	do	141 66
		McDaniel, A. B	do	229 16
		Smith, J. E	do	150 00
		Wiley, C. C	do	141 66
		Wilson, W. M	do	208 33

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 2543 Ctd.	Oct. 15	Newell, F. H.	Salary	$416 66
		Ellis, C. A.	..do	250 00
		Pickels, G. W.	..do	150 00
		Raynor, W. H.	..do	140 00
		Davis, R. E.	..do	140 00
		Biegler, P. S.	..do	183 33
		Brooks, Morgan	..do	250 00
		Fisk, I. W.	..do	150 00
		James, L. V.	..do	150 00
		Paine, E. B.	..do	291 66
		Waldo, E. H.	..do	166 66
		Moore, C. R.	..do	141 66
		Knight, A. R.	..do	141 66
		Davis, J. W.	..do	140 00
		Miller, H. W.	..do	200 00
		Porter, F. M.	..do	133 33
		Steward, R. K.	..do	166 66
		Jordan, H. H.	..do	133 33
		Crane, Rufus	..do	100 00
		Atwell, C. A.	..do	100 00
		Murphy, R. E.	..do	30 00
		Benedict, B. W.	..do	291 66
		Dent, J. A.	..do	150 00
		Fisk, J. A.	..do	91 66
		Goodenough, G. A.	..do	291 66
		Harding, L. A.	..do	291 66
		Leutwiler, O. A.	..do	250 00
		Richards, C. R.	..do	458 33
		Willard, A. C.	..do	225 00
		Waterfall, H. W.	..do	160 00
		Frank, Edwin	..do	130 00
		Lanham, E. T.	..do	120 00
		Kennedy, R. E.	..do	150 00
		Radebaugh, G. H.	..do	150 00
		Gross, G. A.	..do	150 00
		Hogue, J. H.	..do	120 00
		DeTurk, J. A.	..do	130 00
		Duncan, J. M.	..do	90 00
		Rebman, P. J.	..do	90 00
		McDowell, H. S.	..do	130 00
		Godeke, H. F.	..do	140 00
		Holbrook, E. A.	..do	229 16
		Stoek, H. H.	..do	416 66
		Callen, A. C.	..do	150 00
		Enger, M. L.	..do	208 33
		Fleming, V R.	..do	150 00
		Tabot, A. N.	..do	416 66
		Seeley, F. B.	..do	166 66
		Boomsliter, G. P.	..do	150 00
		Ensign, N. E.	..do	141 66
		Babbitt, H. E.	..do	160 00
		Gardner, Harry	..do	150 00
		Vallance, Alexander	..do	150 00
		Putnam, W. J.	..do	130 00
		Noerenberg, C. E.	..do	170 00
		Carman, A. P.	..do	416 66
		Knipp, C. T.	..do	250 00
		Kunz, Jacob	..do	229 16
		Schulz, W. F.	..do	183 33
		Williams, E. H.	..do	150 00
		Watson, F. R.	..do	250 00
		Hyslop, W. H.	..do	100 00
		Warner, E. H.	..do	105 00
		Nathanson, J. B.	..do	80 00
		Hill, C. F.	..do	75 00
		Frazel, C. S.	..do	50 00
		Randolph, O. A.	..do	110 00
		Bayley, P. L.	..do	50 00
		Karrer, Sebastian	..do	80 00
		Buck, A. M.	..do	166 66
		Comstock, A. F.	..do	166 66
		Schmidt, E. C.	..do	375 00
		Snodgrass, J. M.	..do	208 33
		Decker, E. H.	..do	291 66
		Green, Frederick	..do	312 50
		Harker, O. A.	..do	333 33
		Hale, W. G.	..do	291 66
		Pomeroy, J. N.	..do	258 33

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 2543 Ctd.	Oct. 15	Vernier, C. G	Salary	$312 50
		Carpenter, C. E	..do	208 33
		Babcock, K. C	..do	458 33
		Lake, E. J	..do	208 33
		Wetmore, Mary M	..do	150 00
		Bradbury, C. E	..do	150 00
		Forbes, G. E	..do	150 00
		Stebbins, Joel	..do	291 66
		Welo, L. A	..do	50 00
		Reed, F. W	..do	140 00
		Hottes, C. F	..do	250 00
		Stevens, F. L	..do	333 33
		Trelease, Wm	..do	416 66
		Hogue, Stella M	..do	110 00
		McDougal, W. B	..do	140 00
		Parr, Rosalie	..do	80 00
		Dalbey, Nora E	..do	60 00
		Quick, B. E	..do	60 00
		Davis, R. L	..do	50 00
		Pickler, W. E	..do	50 00
		Clayberg, H. D	..do	60 00
		Niles, L. E	..do	50 00
		Beach, W. S	..do	50 00
		Waggoner, H. D	..do	60 00
		Young, Esther	..do	50 00
		Kempton, F. E	..do	60 00
		Sperry, J. E	..do	170 00
		Tanner, F. W	..do	120 00
		Grass, C. R	..do	30 00
		Robinson, W. K	..do	60 00
		Balke, C. W	..do	270 83
		Derrick, C. G	..do	191 66
		Noyes, W. A	..do	458 33
		Parr, S. W	..do	166 66
		Smith, G. M	..do	166 66
		Washburn, E. W	..do	291 66
		Weber, H. C. P	..do	166 66
		Beal, G. D	..do	133 33
		Hopkins, B. S	..do	133 33
		MacInnes, D. A	..do	133 33
		McFarland, D. F	..do	200 00
		Lewis, H. B	..do	183 33
		Broderson, H. J	..do	140 00
		Hecker, C. H	..do	120 00
		Cann, Jessie Y	..do	120 00
		Olin, H. L	..do	120 00
		Sears, G. W	..do	120 00
		Kamm, Oliver	..do	120 00
		Anders, Paul	..do	130 00
		Kremers, H. C	..do	60 00
		Rees, E. A	..do	60 00
		Charlton, E. E	..do	60 00
		Hess, R. W	..do	60 00
		Rowland, Floyd	..do	50 00
		Gilmore, R. E	..do	60 00
		Braley, S. A	..do	60 00
		Skinner, G. S	..do	50 00
		Vollweiler, E. H	..do	50 00
		Van Winkle, W. A	..do	50 00
		Ford, J. T	..do	50 00
		Footitt, F. W	..do	50 00
		Braham, J. M	..do	50 00
		Owens, A. W	..do	50 00
		Westhaefer, T. O	..do	50 00
		Hull, S. M	..do	50 00
		Bissell, D. W	..do	50 00
		Davidson, C. N	..do	50 00
		Karr, W. G	..do	50 00
		Shepard, A. D	..do	35 00
		Portz, H. G	..do	35 00
		Lee, H. R	..do	35 00
		Heinzelmann, A. M	..do	30 00
		Reed, J. K	..do	30 00
		Okey, Ruth E	..do	30 00
		Winkelmann, H. A	..do	30 00
		Reyerson, L. H	..do	30 00
		Beattie, H. J	..do	30 00
		Buell, Mary V	..do	30 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 2543 Ctd.	Oct. 15	Yutema, L. F	Salary	$ 30 00
		Bruce, W. R	..do	30 00
		Jordan, Louis	..do	30 00
		Hufford, R. W	..do	30 00
		Potterf, L. O	..do	30 00
		Percy, Margaret	..do	30 00
		Updegraff, Helen	..do	30 00
		Powell, A. R	..do	30 00
		Cook, W. O	..do	10 00
		Morgan, W. O	..do	10 00
		Wrisley, G. A	..do	10 00
		Landstrom, A. M	..do	10 00
		Holton, J. T	..do	10 00
		Hahn, F. C	..do	10 00
		Johnson, L. C	..do	90 00
		Brown, J. B	..do	30 00
		Weiland, H. J	..do	60 00
		Wells, L. S	..do	30 00
		van Rossen, Gerard	..do	120 00
		Oleweine, J. H	..do	30 00
		Millar, R. W	..do	10 00
		Hicks, J. F. G	..do	50 00
		Zelle, Carl	..do	10 00
		Adler, L	..do	10 00
		Tippett, R. W	..do	50 00
		French, H. E	..do	10 00
		Barton, H. J	..do	291 66
		Canter, H. V	..do	225 00
		Moss, C. M	..do	250 00
		Oldfather, W. A	..do	250 00
		Pease, A. S	..do	250 00
		Robinson, R. P	..do	30 00
		Bagley, W. C	..do	458 33
		Johnston, C. H	..do	312 50
		Miller, W. S	..do	166 66
		Whipple, G. M	..do	270 83
		Brown, J. C	..do	291 66
		Berringer, Harriet J	..do	50 00
		Cobb, Margaret	..do	50 00
		Baldwin, E. C	..do	175 00
		Clark, T. A	..do	41 66
		Dodge, D. K	..do	270 83
		Fulton, Edward	..do	175 00
		Jones, H. S. V	..do	183 33
		Paul, H. G	..do	208 33
		Scott, F. W	..do	208 33
		Sherman, S. P	..do	458 33
		Woolbert, C. H	..do	166 66
		Zeitlin, Jacob	..do	158 33
		Creek, H. L	..do	125 00
		Boyer, C. V	..do	141 66
		Schoepperle, Gertrude	..do	116 66
		Kyle, Martha J	..do	25 00
		Alden, E. S	..do	120 00
		Rinaker, Clarissa	..do	130 00
		Harris, L. H	..do	120 00
		Tieje, R. E	..do	120 00
		Jones, E. S	..do	130 00
		Schultz, W E	..do	120 00
		Downes, C. S	..do	120 00
		Gregory, Allene	..do	120 00
		Hustvedt, S. B	..do	120 00
		Loomis, R. S	..do	120 00
		Harbarger, Sada A	..do	100 00
		Kelso, Ruth	..do	100 00
		Stanley, T. B	..do	100 00
		Sarett, L. R	..do	120 00
		Dixon, R. E	..do	120 00
		Beck, C. B	..do	50 00
		Cruzan, Myrtle	..do	50 00
		Hillebrand, H. M	..do	150 00
		Thurber, C. N	..do	60 00
		Whitford, R. C	..do	110 00
		Sutcliffe, E. G	..do	110 00
		Harrington, H. F	..do	166 66
		Phelps, J. M	..do	100 00
		Weirick, R. B	..do	120 00
		Copley, Beatrice	..do	50 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 2543 Ctd.	Oct. 15	Curl, M. J.	Salary	$140 00
		Folsom, J. W	do	208 33
		Forbes, S. A	do	83 33
		MacGillivray, A. D	do	250 00
		Mosher, Edna	do	100 00
		Hamilton, C. C	do	30 00
		Glasgow, R. D	do	140 00
		Bayley, W. S	do	250 00
		Rolfe, C. W	do	250 00
		Savage, T. E	do	225 00
		Rich, J. L	do	170 00
		Ross, C. S	do	60 00
		DuBois, H. M	do	60 00
		Read, M. K	do	50 00
		VanTuye, F. M	do	120 00
		Kennedy, L. E	do	40 00
		Brooks, N. C	do	208 33
		Flom, G. T	do	233 33
		Goebel, Julius	do	312 50
		Lessing, O. E	do	291 66
		Bloomfield, Leonard	do	166 66
		Gillet, J. E	do	133 33
		Blaisdell, Daisy	do	110 00
		Williams, C. A	do	150 00
		Koller, A. H	do	150 00
		Pickett, H. W	do	150 00
		Nordmeyer, M. W	do	130 00
		Kline, E. K	do	120 00
		Greene, Alexander	do	150 00
		Alvord, C. W	do	145 83
		Greene, E. B	do	416 66
		Larson, L. M	do	266 66
		Lybyer, A. H	do	233 33
		Robertson, W. S	do	208 33
		Jones, P. V. B	do	150 00
		Pease, T. C	do	125 00
		Cole, A. C	do	150 00
		Brush, Elizabeth	do	100 00
		Gauger, Joe	do	40 00
		Miller, J. E	do	60 00
		Borger, R. L	do	125 00
		Crathorne, A. R	do	166 66
		Emch, Arnold	do	187 50
		Lytle, E. B	do	150 00
		Miller, G. A	do	291 66
		Rietz, H. L	do	158 33
		Shaw, J. B	do	250 00
		Sisam, C. H	do	183 33
		Townsend, E. J	do	333 33
		Wahlin, G. E	do	125 00
		Carmichael, R. D	do	208 33
		Kempner, A. J	do	133 33
		Denton, W. W	do	140 00
		Chittenden, E. W	do	140 00
		Wilson, L. T	do	120 00
		Smith, G. W	do	60 00
		Wilson, W. H	do	60 00
		Borden, Raymond	do	60 00
		Frary, H. D	do	60 00
		Beckley, J. B	do	30 00
		Marshall, R. R	do	60 00
		Roth, W. E	do	60 00
		Greene, C. F	do	30 00
		Bode, B. H	do	291 66
		Daniels, A. H	do	333 33
		Shepherd, Queen	do	130 00
		Haessler, Carl	do	100 00
		Burge, W. E	do	216 66
		Beard, J. H	do	116 66
		Neill, Alma J	do	60 00
		Garner, J. W	do	333 33
		Mathews, J. M	do	191 66
		Fairlie, J. A	do	291 66
		Storey, R. M	do	180 00
		Cushman, R. E	do	120 00
		Bentley, Madison	do	270 83
		Ruckmich, C. A	do	150 00
		Rahn, Carl	do	150 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 2543 Cld.	Oct. 15	Rogers, Sophia	Salary	$ 35 00
		Wichman, Gerald	..do	50 00
		McKenzie, Kenneth	..do	333 33
		Carnahan, D. H	..do	225 00
		FitzGerald, J. D III	..do	250 00
		Oliver, T. E	..do	250 00
		Seymour, A. R	..do	166 66
		Blondheim, D. S	..do	166 66
		Carry, C. S	..do	120 00
		Allen, Lewis	..do	100 00
		Kessler, James	..do	100 00
		Soto, Rafel	..do	100 00
		Dawson, E. R	..do	100 00
		Stone, H. K	..do	100 00
		Moore, O. H	..do	141 66
		Shulters, J. R	..do	80 00
		Watson, Jane C	..do	30 00
		Laguardia, C. J. B	..do	100 00
		Hayes, E. C	..do	275 00
		Stevens, J. G	..do	150 00
		Watkins, Gordon	..do	50 00
		Kingsley, J. S	..do	291 66
		Smith, Frank	..do	250 00
		Ward, H. B	..do	416 66
		Zeleny, Chas	..do	250 00
		Shelford, V. E	..do	166 66
		Van Cleave, H. J	..do	140 00
		May, H. G	..do	60 00
		Green, Bessie	..do	60 00
		Conel, Jessie	..do	60 00
		Powers, E. B	..do	60 00
		Magath, T. B	..do	35 00
		Higgins, G. M	..do	35 00
		Baumgartner, Rachel	..do	35 00
		Heimberger, H. V	..do	60 00
		Kingsman, R. H	..do	35 00
		Baldwin, Frances M	..do	100 00
		Kindred, J. E	..do	30 00
		Paul, Katherine, H	..do	120 00
		Bogart, E. L	..do	291 66
		Dewsnup, E. R	..do	250 00
		Litman, Simon	..do	208 33
		Robinson, M. H	..do	250 00
		Weston, K. A	..do	270 83
		Hieronymus, R. E	..do	125 00
		Heilman R. E	..do	216 66
		Thompson, C. M	..do	208 33
		Thompson, J. G	..do	200 00
		Chase, W. A	..do	240 00
		McJohnston, H	..do	200 00
		Dreesen, W. H	..do	60 00
		Stewart, C. L	..do	180 00
		Young, L. K	..do	250 00
		McMillen, G. B	..do	50 00
		Littleton, A. C	..do	125 00
		Scoville, H. T	..do	220 00
		McKenna, E. L	..do	60 00
		Bond, Ethel	..do	100 00
		Curtis, Florence	..do	141 66
		Reece, E. J	..do	150 00
		Simpson, Frances	..do	183 33
		Schwartz, G. F	..do	183 33
		Smith, Constance Barlow	..do	166 66
		Erb, J. L	..do	250 00
		Vanden Berg, H. J	..do	180 00
		Nasmyth, H. D	..do	170 00
		Morphy, E. W	..do	170 00
		Treat, Edna	..do	100 00
		Harding, A. A	..do	83 33
		Wright, Mabelle	..do	100 00
		Johnson, F T	..do	110 00
		Davis, Bertha	..do	100 00
		Day, W. B	..do	208 33
		Snow, C. M	..do	150 00
		Gathercoal, E. N	..do	108 33
		Eicher, B. L	..do	83 33
		Colson, H. W	..do	83 33
		Fantus, Bernard	..do	16 66
		Clark, A. H	..do	150 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 2544	Oct. 18	A. V. Bleininger	Traveling expenses	$ 7 00
I 2545	..do....	The Snead & Co. Iron Works	Cast iron	112 00
I 2546	..do....	The Lawyers Co-operative Pub. Co	Books	13 50
I 2547	..do....	T. H. Flood & Co	..do	11 87
I 2548	..do....	Vaughan's Seed Store	Seeds	1 15
I 2549	..do....	T. J. Colin	Lard	1 20
I 2550	..do....	Alex Harmon & Son	Horseshoeing	9 10
I 2551	..do....	Chester Horseshoeing Shop	..do	9 50
I 2552	..do....	Medart Patent Pulley Co	General supplies	13 28
I 2553	..do....	Harbinson-Walker Refractories Co	Pot clay	3 64
I 2554	..do....	Pantagraph Printing & Stationery Co	Printing	848 28
I 2555	..do....	Henry B. Ward	Traveling expenses	16 96
I 2556	..do....	C. H. Stoelting Co	Laboratory apparatus	19 32
I 2557	..do....	Work-Organizer Specialty Co	Desk set	4 25
I 2558	..do....	The Kny-Scheerer Co	Museum specimens	18 50
I 2559	..do....	The Inner Braced Furniture Co	Chairs	5 40
I 2560	..do....	Peck & Hills Furniture Co	Table	14 75
I 2561	..do....	A. J. Nystrom & Co	Maps	6 05
I 2562	..do....	Ward's National Science Establishment	Collections	6 75
I 2563	..do....	B. F. Loomis	Photographs	6 00
I 2564	..do....	W. Harold Tomlinson	Rock sections	1 75
I 2565	..do....	D. H. Lloyde	Files	39 55
I 2566	..do....	L. A. Hunter	Traveling expenses	9 34
I 2567	..do....	H. J. Snider	..do	100 35
I 2568	..do....	E. E. Hoskins	..do	58 77
I 2569	..do....	Henry Pfau	Field work	53 89
I 2570	..do....	P. W. Kessinger	..do	59 46
I 2571	..do....	Robert Baird	..do	29 68
I 2572	..do....	C. E. Burkhart	..do	22 35
I 2573	..do....	S. V. Holt	Traveling expenses	53 90
I 2574	..do....	O. M. Allyn	..do	34 02
I 2575	..do....	P. D. Long	Field work	82 39
I 2576	..do....	B. S. Pickett	Traveling expenses	7 18
I 2577	..do....	Herbert W. Mumford	..do	36 77
I 2578	..do....	C. W. Crabtree	Field work	54 60
I 2579	..do....	Indian Refining Co	Oil	5 88
I 2580	..do....	Fred L. Vermillian	Photos	2 50
I 2581	..do....	R. S. Clark	Books	45 00
I 2582	..do....	Clark Bros	Wheat	2 00
I 2583	..do....	The Homestead Co	Homestead issue	4 20
I 2584	..do....	The Duroc Bulletin Co	Bulletins	3 50
I 2585	..do....	Fuller-Morrisson Co	Caustic soda	19 20
I 2586	..do....	Merrill Soulle Co	Milk powder	7 00
I 2587	..do....	Harris-Dillavou Co	Hard coal	24 89
I 2588	..do....	Kewanee Mfg. Co	Table draws	138 00
I 2589	..do....	Addressograph Co	Feed roller	5 07
I 2590	..do....	Kinsey & Mahler Co	Engine brass	12 88
I 2591	..do....	Woldenberg & Schaar	Filter paper	42 00
I 2592	..do....	McDonough & Co	Advertising	15 00
I 2593	Oct. 19	Lord & Burnham Co	Frame fittings	7 12
I 2594	..do....	International Harvester Co	Spark engine	35 00
I 2595	..do....	Frank Marshall	Traveling expenses	20 15
I 2596	..do....	H. K. Rulison	..do	13 75
I 2597	..do....	The Letter Shop	Stencils cut	2 50
I 2598	..do....	Chicago Telephone Co	Telephone	34 07
I 2599	..do....	Cosmo Electric Construction Co	Labor and material	95 00
I 2600	..do....	Eimer & Amend	Laboratory supplies	244 38
I 2601	..do....	The Peoples Gas Light & Coke Co	Gas	18 24
I 2602	..do....	National Power Construction Co	Boilers and radiators	2,752 85
I 2603	..do....	Taylor Hardware Co	General supplies	18 76
I 2604	..do....	Metzler & Schafer Co	Laboratory apparatus	4 65
I 2605	..do....	E. H. Sargent & Co	Chemicals	276 44
I 2606	..do....	Eisner Grocery Co	Foodstuffs	14 10
I 2607	..do....	Merck & Co	Chemicals	84 00
I 2608	..do....	The Arthur H. Thomas Co	Balances and weights	391 20
I 2609	..do....	Collins & Slump	General supplies	2 75
I 2610	..do....	B. A. Strauch	Prints	5 35
I 2611	..do....	Kinsey & Mahler Co	General supplies	2 16
I 2612	..do....	J. W. Rhinesmith	Salary, September, 1915	45 83
I 2613	..do....	W. B. Castenholz, Comptroller	Material furnished from University storeroom	210 43
I 2614	..do....	W. B. Castenholz, Comptroller	..do	68 18
I 2615	..do....	W. B. Castenholz, Comptroller	..do	302 48
I 2616	..do....	W. B. Castenholz, Comptroller	..do	464 38
I 2617	..do....	J. W. Butler Paper Co	Printing	8 25
I 2618	..do....	Louden & Flaningam	..do	70 60
I 2619	..do....	P. S. Campbell	..do	2 75
I 2620	..do....	The University Press	..do	3 75

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
I 2621	Oct. 19	Twin City Printing Co	Printing		$ 9 70
I 2622	Oct. 20	Esther Broday	Stenographer, College of Medicine		50 00
I 2623	..do....	Pay roll	October, 1915		1,493 33
		Browne, W. H	Salary	$250 00	
		Arneson, Mabel L	..do	75 00	
		Neermann, Louise B	..do	60 00	
		Watson, Ethel E	..do	50 00	
		Broday, Esther	..do	50 00	
		Cole, H. W	..do	100 00	
		Tomlinson, Joseph S	..do	125 00	
		Fletcher, Edward C	..do	100 00	
		Froberg, Eric	..do	75 00	
		Allen, Mrs. Josephine	..do	55 00	
		Hoy, Anna	..do	60 00	
		Seaberg, Elin M	..do	60 00	
		Loomis, Metta M	..do	83 33	
		David, Eshoo	..do	55 00	
		Tomek, Georgiana	..do	65 00	
		Gubbins, Maud	..do	65 00	
		Moorehead, Mary M	..do	40 00	
		Bolan, Anna M	..do	65 00	
		David, Paul	..do	60 00	
I 2624	..do....	Pay roll	October, 1915		5,257 41
		Eycleshymer, A. O	Salary	416 66	
		Jones, T. S	..do	83 33	
		Moodie, R. L	..do	166 66	
		Boelio, Louis	..do	80 00	
		Kramer, M	..do	60 00	
		Walker, W. H	..do	250 00	
		Smith, C. S	..do	166 66	
		Tracy, G. C	..do	83 33	
		Small, J. C	..do	50 00	
		D'Vorak, A. C	..do	50 00	
		Dreyer, G. P	..do	333 33	
		Pearce, R. G	..do	229 16	
		Curl, H. E	..do	50 00	
		Davis, D. J	..do	416 66	
		Boughton, T. H	..do	150 00	
		Burmeister, W. H	..do	166 66	
		Weedon, Amy G	..do	70 00	
		Voss, Esther K	..do	40 00	
		Moore, J. J	..do	150 00	
		Culver, H. B	..do	100 00	
		Gaffney, C. O	..do	30 00	
		Lundquist, August	..do	70 00	
		Falls, F. H	..do	100 00	
		Fantus, Bernard	..do	166 66	
		Shaklee, A. G	..do	166 66	
		Simmonds, W. E	..do	50 00	
		Nadeau, O. E	..do	50 00	
		Hiskey, G. N	..do	45 00	
		Moorehead, F. B	..do	249 99	
		Schultz, Louis	..do	41 66	
		Gallie, D. M	..do	83 33	
		Bake, L. E	..do	50 00	
		Dittmar, G. W	..do	83 33	
		Starr, S. P	..do	50 00	
		Coolridge, E. D	..do	83 33	
		Noyes, F. B	..do	125 00	
		Wells, C. W	..do	50 00	
		Dewey, Kaethe	..do	100 00	
		Bernard, F. J	..do	25 00	
		Deist, M. W	..do	100 00	
		McGuire, J. C	..do	200 00	
		Krejci, E. J	..do	100 00	
		Kaplan, J. H	..do	125 00	
I 2625	..do....	H. C. Baumgardner	Salary, September		35 00
I 2626	..do....	Albert Bradford	Salary, October, 1915		60 00
I 2627	..do....	Arthur H. Thomas Co	Potash bulbs		7 00
I 2628	..do....	P. S. Campbell	Rubber stamp		1 30
I 2629	..do....	Geo. E. Jenks Box Factory	Bulletin files		20 00
I 2630	..do....	The Schapirograph Co	Schapirograph ribbons		4 85
I 2631	..do....	Remington Typewriter Co	Repair work		18 43
I 2632	..do....	M. A. Donohue & Co	Legal cap paper		12 75
I 2633	..do....	Highlands Fire Clay Co	Clay		4 25
I 2634	..do....	Zenith Carburetor Co	Carburetor and sleeve		25 00
I 2635	..do....	Keuffel & Esser Co	Payzant pens		4 61
I 2636	..do....	E. W. A. Rowles	Castors		7 20

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 2637	Oct. 20	McGraw-Hull Book Co	Books	$ 3 40
I 2638	..do....	Knowlton & Bennett	Paint	1 15
I 2639	..do....	Bradner Smith & Co	Coin envelope	1 78
I 2640	..do....	Antique China Parlor, Mrs J. A. Notle	Museum supplies	40 00
I 2641	..do....	R. W. Dickenson	Traveling expenses	39 54
I 2642	..do....	J. G. Mosier	..do	7 75
I 2643	..do....	A. J. Gunderson	..do	20 86
I 2644	..do....	Emerson-Brantingham Implement Co	Mower	38 00
I 2645	..do....	J. E. Whitchurch	Traveling expenses	43 71
I 2646	..do....	J. R. Midyett	Field work	69 46
I 2647	..do....	F. W. Garrett	Traveling expenses	27 36
I 2648	..do....	Geo. W. Medley	Field work	42 94
I 2649	..do....	Eastern Moline Plow Co	Crusher	71 00
I 2650	..do....	Mason, Davis & Co	Scales	120 00
I 2651	..do....	Chas. A. Campbell	Traveling expenses	61 20
I 2652	..do....	A. F. Gustafson	..do	19 32
I 2653	..do....	C. Bellemey	Galvanized pipe	67 65
I 2654	..do....	Morris & Co	Tank	90 00
I 2655	..do....	Champaign Seed Co	Wheat bran	46 00
I 2656	..do....	Frost Publishing Co	Bulletins	3 50
I 2657	..do....	S. E. Dillavou	Hay	91 15
I 2658	..do....	Harris-Dillavou & Co	Coal	6 08
I 2659	..do....	The Tablet & Ticket Co	Office supplies	17 25
I 2660	..do....	Eimer & Amend	Filter paper	7 72
I 2661	..do....	W. M. Welch Scientific Co	Chemicals	8 42
I 2662	..do....	The Burr Co	Pulley	5 00
I 2663	..do....	Mrs. E. W. Donoho	Services	30 00
I 2664	..do....	Mrs. L. V. Walcott	..do	10 00
I 2665	..do....	F. W. Woolworth Co	Utensils	1 00
I 2666	..do....	G. C. Willis	Boiler	7 38
I 2667	..do....	Ralph Chaplin	Traveling expenses	128 69
I 2668	..do....	Charles Harpster	Hay	100 00
I 2669	..do....	Frank Turner	Traveling expenses	21 04
I 2670	..do....	H. A. Cate	..do	16 24
I 2671	..do....	Homer I. Hunington	..do	13 12
I 2672	Oct. 21	O. M. Allyn	..do	11 61
I 2673	..do....	Eisner Grocery Co	Salt	1 40
I 2674	..do....	A. O. Sphung	Crawfishes	8 00
I 2675	..do....	Kewanee Mfg. Co	Tables	48 60
I 2676	..do....	C. N. Clark & Co	Granite samples	12 00
I 2677	..do....	Central Scientific Co	Laboratory apparatus	5 18
I 2678	..do....	The Champaign Bottling Works	Carbonic acid	2 00
I 2679	..do....	Crane Co	Brass cocks	1 48
I 2680	..do....	Detroit Twist Drill Co	Drills	2 96
I 2681	..do....	Eynon Evans Mfg. Co	Blast nozzles	7 20
I 2682	..do....	Superior Oxygen Co. of Missouri	Oxygen	2 55
I 2683	..do....	The Leeds & Northrup Co	Galvanometer repairs	21 25
I 2684	..do....	Naomi Newburn	Extension work	25 00
I 2685	..do....	Miller Harness Co	General supplies	4 75
I 2686	..do....	The Alexander Lumber Co	Cypress	27 60
I 2687	..do....	F. K. Rulison	Traveling expenses	13 99
I 2688	..do....	Franklin Desk Factory	Desk	18 00
I 2689	..do....	G. C. Willis	Bread boards	1 98
I 2690	..do....	Brunner Foundry & Machine Co	Clutch pulley	22 00
I 2691	..do....	Lew Ftitscher	Live stock	100 00
I 2692	..do....	Inland Supply Co	Incidental	5 70
I 2693	..do....	Standard Oil Co	Tank	5 00
I 2694	..do....	The Quaker Oats Co	Rolled wheat	29 20
I 2695	..do....	Leon D. Tilton	Traveling expenses	18 91
I 2696	..do....	W. S. Brock	..do	23 41
I 2697	..do....	C. E. Durst	..do	11 64
I 2698	..do....	Vaughan's Seed Store	Seeds	3 15
I 2699	..do....	J. T. Ryerson & Son	General supplies	153 25
I 2700	..do....	John H. Doyle	..do	12 35
I 2701	..do....	B. E. Spaulding	..do	6 25
I 2702	..do....	Eugene Dietzgen Co	Office supplies	22 81
I 2703	..do....	Pay roll	August, 1915	125 00
		Meseck, Rudolph	Salary $65 00	
		Scanlan, Mary	..do 60 00	
I 2704	..do....	Pay roll	October, 1915	4,584 15
		Alley, W. E	Salary $100 00	
		Beadles, Jessie R	..do 65 00	
		Bowen, Evalena	..do 70 00	
		Brownfield, Lelah H	..do 50 00	
		Buchanan, Harold C	..do 70 00	
		Buckles, Mildred E	..do 65 00	
		Clemence, Hazel	..do 70 00	
		Cover, Hazel W	..do 65 00	

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
I 2704 Cld.	Oct. 21	Cragmile, Jeannette	Salary	$ 50 00	
		Crawford, C. C	..do	70 00	
		Custer, Emma L	..do	75 00	
		Dalton, C. E	..do	50 00	
		Davis, Vera M	..do	55 00	
		Devine, Jeannette	..do	70 00	
		Fieg, Robert J	..do	50 00	
		Garwood, Frances	..do	60 00	
		Garwood, Helen S	..do	50 00	
		Geyer, Helen	..do	50 00	
		Gelnn, Eleanor	..do	55 00	
		Goodspeed, W. S	..do	90 00	
		Gordon, Marie A	..do	60 00	
		Griffith, Mable F	..do	75 00	
		Halliday, Mabel	..do	60 00	
		Hamilton, Mrs. Alice	..do	100 00	
		Harper, Julia	..do	75 00	
		Hathaway, Kenneth	..do	50 00	
		Hayes, James Bert	..do	100 00	
		Hayward, Nellie	..do	60 00	
		Heater, Myrtle	..do	65 00	
		Hull, A. H	..do	70 00	
		Jay, Edith L	..do	55 00	
		Lahr, Lawrence D	..do	60 00	
		Leitz, Louise A	..do	45 00	
		Lonius, J. O	..do	90 00	
		McGurty, Agnes	..do	91 66	
		McIntire, W. A	..do	50 00	
		McMillen, Mary B	..do	50 00	
		Manley, Verna	..do	50 00	
		Manspeaker, Lotta M	..do	100 00	
		Merchant, Donna B	..do	60 00	
		Meseck, Rudolph	..do	65 00	
		Millar, Mary	..do	70 00	
		Miller, O. F	..do	100 00	
		Mock, Forrest	..do	55 00	
		Nagle, Sybil	..do	55 00	
		Nyberg, Florence A	..do	55 00	
		Oliver, Flossie M	..do	50 00	
		Packard, Bessie	..do	75 00	
		Peel, Thomas	..do	65 00	
		Pergande, Robert	..do	95 00	
		Probst, Alice	..do	50 00	
		Ressler, Milton	..do	80 00	
		Rhoads, Hazel	..do	65 00	
		Riggs, Bess	..do	45 00	
		Rock, Hazel L	..do	55 00	
		Rogers, Della M	..do	50 00	
		Rohweder, Emma	..do	45 00	
		Ross, Anne	..do	55 00	
		Scanlan, Mary	..do	70 00	
		Slater, Sarah M	..do	30 00	
		Smith, Mayme L	..do	70 00	
		States, Bertha G	..do	55 00	
		Taft, Mary	..do	70 00	
		Vanden Boom, Leona	..do	50 00	
		Vanderbeck, H. J	..do	75 00	
		Vaubel, Daniel	..do	70 00	
		Wheeler, H. H	..do	70 00	
		Williamson, Paul	..do	83 33	
		Winchester, B. L	..do	54 16	
		Wyninger, H. T	..do	60 00	
		Ellis, E. R	..do	50 00	
I 2705	..do....	Pay roll	October, 1915		$178 84
I 2706	Oct. 22	Lewis Ely & Co	General supplies		51 50
I 2707	..do....	The Alexander Lumber Co	Cypress		23 27
I 2708	..do....	F. W. Wascher	Traveling expenses		50 61
I 2709	..do....	Taylor Hardware Co	General supplies		13 01
I 2710	..do....	Flanigan-Pearson Co	Printing		9 75
I 2711	..do....	Chicago Paper Co	..do		65 21
I 2712	..do....	The University Press	..do		7 65
I 2713	..do....	Louden & Flanigam	..do		41 25
I 2714	..do....	M. E. Thompson, Cashier	Bills paid		191 89
I 2715	..do....	M. E. Thompson, Cashier	..do		311 60
I 2716	..do....	The Alexander Lumber Co	Blocks		7 46
I 2717	..do....	W. W. Wilson	Traveling expenses		27 34
I 2718	..do....	R. R. Donnelley & Sons Co	Half tones		4 65
I 2719	..do....	Westinghouse Electric & Mfg. Co	Sirocco blower		28 80

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 2720	Oct. 22	Taylor Hardware Co	Metal tapes	$ 12 75
I 2721	..do....	Oxford University Press	Books	7 28
I 2722	..do....	J. E. Cutts	Labor	39 25
I 2723	..do....	Geo. H. Anderson	Plain mirror	1 30
I 2724	..do....	H. J. Snider	Traveling expenses	29 02
I 2725	..do....	E. E. Hoskins	..do	49 19
I 2726	..do....	Harrison Fahrnkopf	..do	45 88
I 2727	..do....	Peoria Tent & Awning Co	Awnings	156 60
I 2728	..do....	E. R. Green	Field work	51 38
I 2729	..do....	S. V. Holt	Traveling expenses	44 50
I 2730	..do....	H. C. Wheeler	..do	42 14
I 2731	..do....	Henry Troemer	Scales	100 00
I 2732	..do....	The Standard Calorimeter Co	Sul photometer	31 50
I 2733	..do....	D. H. Lloyde	Gro Azo 6x8	7 50
I 2734	..do....	J. C. Gabel & Co	Heating coil	5 00
I 2735	..do....	F. K. Robeson	Towels	7 20
I 2736	..do....	Anton Rowland	Rent of land	67 30
I 2737	..do....	Eggleston Music House	Pianos rented	33 00
I 2738	..do....	Olive Percival	Assistant Household Science, one-half salary	50 00
I 2739	Oct. 25	F. A. Wiltz	Dogs	8 00
I 2740	..do....	Arno A. Luttrell	..do	7 00
I 2741	..do....	E. H. Sargent & Co	Laboratory apparatus	55 72
I 2742	..do....	The Alexander Lumber Co	Coal	7 50
I 2743	..do....	Eimer & Amend	Asb acid	27 04
I 2744	..do....	Driver-Harris Wire Co	Nichrome wire	17 92
I 2745	..do....	F. K. Robeson	Toweling	4 50
I 2746	..do....	Woldenberg & Schaar	Laboratory apparatus	328 13
I 2747	..do....	The Harshaw Fuller & Goodwin Co	Sodium hydroxide sticks	12 00
I 2748	..do....	Corbin Cabinet Lock Co	Keys	20 00
I 2749	..do....	Truax, Greene & Co	Laboratory apparatus	3 16
I 2750	..do....	E. P. Reichhelm & Co	Brick doors	1 40
I 2751	..do....	The Daily Illini	Subscription	2 50
I 2752	..do....	Abbe Engineering Co	Jar gaskets	5 40
I 2753	..do....	M. D. Valentine & Bro. Co	Clay	1 56
I 2754	..do....	Fuller-Morrisson Co	Laboratory supplies	190 18
I 2755	..do....	Peck & Hills Furniture Co	Desk	5 28
I 2756	..do....	Journal of Animal Behavior	Publication	35 00
I 2757	..do....	Louden & Flaningam	Printing	2 00
I 2758	..do....	P. S. Campbell	..do	4 00
I 2759	..do....	Twin City Printing Co	..do	1 60
I 2760	..do....	T. R. Shively	Salary, October, 1915	60 00
I 2761	..do	G. S. Beaumont	..do	65 00
I 2762	..do....	R. S. Dunham	..do	60 00
I 2763	..do....	C. T. Hufford	..do	50 00
I 2764	..do....	E. J. Pilchard	..do	45 00
I 2765	..do....	B. H. Questel	..do	45 00
I 2766	..do....	J. F. Romine	..do	55 00
I 2767	..do....	J. C. Anderson	..do	70 00
I 2768	..do....	Emmett C. Lee	..do	60 00
I 2769	..do....	Howard G. Osborne	..do	60 00
I 2770	..do....	Marie Freeman	..do	50 00
I 2771	..do....	Florence Churton	..do	40 00
I 2772	..do....	Elizabeth Cullom	..do	35 00
I 2773	..do....	H. B. Ingalls	..do	32 00
I 2774	..do....	H. A. Cate	..do	70 00
I 2775	..do....	Earl Garver	..do	65 00
I 2776	..do....	C. F. Goodman	..do	60 00
I 2777	..do....	M. R. Carlson	..do	46 00
I 2778	..do....	C. C. Jensen	..do	26 00
I 2779	..do....	H. C. Lawson	..do	30 00
I 2780	..do....	Lloyd R. Caldwell	..do	50 00
I 2781	..do....	W. W. Wilson	..do	50 00
I 2782	..do....	T. H. Lloyd	..do	50 00
I 2783	..do....	W. L. Bennett	..do	75 00
I 2784	..do....	Robert W. Stark	..do	100 00
I 2785	..do....	Ralph Engle	..do	30 00
I 2786	..do....	A. L. Moody	..do	45 00
I 2787	..do....	C. C. Chapman	..do	100 00
I 2788	..do....	Alice Reed	..do	60 00
I 2789	..do....	Lucy Lowe	..do	45 00
I 2790	..do....	Clyde Hamlin	..do	60 00
I 2791	..do....	R. W. Traxler	..do	50 00
I 2792	..do....	S. B. Hamilton	..do	50 00
I 2793	..do....	Dan Whitley	..do	45 00
I 2794	..do....	H. D. McQueen	..do	55 00
I 2795	..do....	M. F. Stivers	..do	50 00
I 2796	..do....	W. M. Woods	..do	50 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 2797	Oct. 25	J. R. Kelley	Salary, October, 1915	$ 65 00
I 2798	..do....	Andrew Tornquist	..do	75 00
I 2799	..do....	M. D. Rose	..do	55 00
I 2800	..do....	Lawrence Nesbit	..do	55 00
I 2801	..do....	B. H. Dunlap	..do	70 00
I 2802	..do....	L. A. Hunter	..do	80 00
I 2803	..do....	R. C. Geisel	..do	47 50
I 2804	..do....	C. L. Albee	..do	45 00
I 2805	..do....	Roy Argo	..do	60 00
I 2806	..do....	Lucy M. Barto	..do	20 00
I 2807	..do....	D. T. Brooks	..do	55 00
I 2808	..do....	Jasper Dillion	..do	60 00
I 2809	..do....	W. J. Engle	..do	80 00
I 2810	..do....	Lawrence Engle	..do	25 00
I 2811	..do....	W. J. Hampton	..do	75 00
I 2812	..do....	W. C. Jones	..do	75 00
I 2813	..do....	Fred Pine	..do	80 00
I 2814	..do....	Frank Sanders	..do	50 00
I 2815	..do....	J. F. Smith	..do	75 00
I 2816	..do....	Charles H. Wheatcraft	..do	50 00
I 2817	..do....	Mrs. A. D. Horn	..do	35 00
I 2818	..do....	Mrs. Louise Redman	..do	60 00
I 2819	..do....	Mrs. May Kramer	..do	50 00
I 2820	..do....	Mrs. Lizzie Shue	..do	40 00
I 2821	..do....	Lavina Dille	..do	60 00
I 2822	..do....	J. E. Morgan	..do	10 00
I 2823	..do....	John Palfrey	..do	75 00
I 2824	..do....	Elmer Jenkins	..do	60 00
I 2825	..do....	A. C. Peterson	..do	50 00
I 2826	..do....	W. T. Marsh	..do	50 00
I 2827	..do....	Lulu Meyers	..do	50 00
I 2828	..do....	George Bote	..do	85 00
I 2829	..do....	John Flocken	..do	65 00
I 2830	..do....	Earl Meenach	..do	70 00
I 2831	..do....	J. E. Murdock	..do	65 00
I 2832	..do....	H. B. Deets	..do	70 00
I 2833	..do....	J. S. Whitmire	..do	60 00
I 2834	..do....	A. J. Stoneburner	..do	50 00
I 2835	..do....	Charles Pollard	..do	50 00
I 2836	..do....	Ralph Chaplin	..do	60 00
I 2837	..do....	D. C. Sprinkle	..do	50 00
I 2838	..do....	H. O. Woodworth	..do	55 00
I 2839	..do....	Asa Egelston	..do	45 00
I 2840	..do....	W. L. Harry	..do	100 00
I 2841	..do....	Harry Pritchard	..do	70 00
I 2842	..do	Ralph Pritchard	..do	65 00
I 2843	..do....	Emmett Brentlinger	..do	55 00
I 2844	..do....	Lawrence Utterback	..do	50 00
I 2845	..do....	Claude Moulder	..do	50 00
I 2846	..do....	G. H. Colman	..do	45 00
I 2847	..do....	Edd Taylor	..do	50 00
I 2848	..do....	C. F. Harding	..do	100 00
I 2849	..do....	Peter Drennan	..do	80 00
I 2850	..do....	Simon David	..do	50 00
I 2851	..do....	Elia George	..do	50 00
I 2852	..do....	John Kastanos	..do	50 00
I 2853	..do....	Johann Becker	..do	55 00
I 2854	..do....	William Kerechan	..do	50 00
I 2855	..do. ..	Harry Schultz	..do	35 00
I 2856	..do. ..	Emery G. Hyatt	..do	40 00
I 2857	..do....	John T. Blackwell	..do	60 00
I 2858	..do....	William Braun	..do	40 00
I 2859	..do....	Eswin E. Johns	..do	45 00
I 2860	..do....	Leonard C. Cutland	..do	40 00
I 2861	..do....	Joseph Klena	..do	60 00
I 2862	..do....	Jacob Solomon	..do	50 00
I 2863	..do....	Nicholas Michalovich	..do	50 00
I 2864	..do....	Royal Typewriter Co	Typewriter	50 00
I 2865	..do....	Ralph C. Branch	Music	30 00
I 2866	..do....	Calumet Laundry Co	Laundry	44 46
I 2867	..do....	Neostyle Co	Office supplies	6 00
I 2868	..do....	Christian Becker, Inc	Balance	97 75
I 2869	..do....	C. H. Stoelting Co	Kymographs	84 00
I 2870	..do....	International Forwarding Co	Freight and express	90 65
I 2871	..do....	The Nollau & Wolff Mfg. Co	Pine cases	240 00
I 2872	..do....	Keasbey & Mattison Co	Asbestos	45 80
I 2873	..do....	A. H. Andrews Co	Desk tops	48 00
I 2874	..do....	Scheidel Western X Ray Co	Lead glass	1 75

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 2875	Oct. 25	James M. White	Traveling expenses	$ 21 45
I 2876	..do....	F. G. Hartwell Co	Coal	26 26
I 2877	..do....	H. W. Johns-Manville Co	Transite wood	9 52
I 2878	..do....	A. Daigger & Co	Wire gauze	4 14
I 2879	..do....	Pittsburgh Plate Glass Co	Glass	11 40
I 2880	..do....	Heath & Milligan Mfg. Co	Paint	19 35
I 2881	..do....	McMaster-Carr Supply Co	Iron cocks	12 60
I 2882	..do....	American Radiator Co	Radiators	97 66
I 2883	..do....	Machinists Supply Co	Twist drills	6 79
I 2884	..do....	H. Barrett & Co	Kewanee unions	15 41
I 2885	..do....	The Western Electric Co	Fuse plugs	12 00
I 2886	..do....	Peoples Gas Light & Coke Co	Gas	14 88
I 2887	..do....	Demonstrators' Association of Illinois	Incidental	30 00
I 2888	..do....	Eimer & Amend	Chemical supplies	35 20
I 2889	..do....	American Battery Co	Cells	3 00
I 2890	..do....	Paul M. Hengstenberg	Repair work	6 85
I 2891	..do....	F. J. Burns & Co	Live frogs	7 20
I 2892	..do....	West Disinfecting Co	Coro Noleum	42 75
I 2893	..do....	Sprague Warner & Co	Noes safety	4 50
I 2894	..do....	The Cudahy Packing Co	Soap	10 00
I 2895	..do....	New England Equitable Insurance Co	Bond	5 00
I 2896	..do....	E. L. Essley Machinery Co	Cutting engine	194 00
I 2897	..do....	Western Type Foundry	Printing	10 70
I 2898	..do....	Yawman & Erbe Mfg. Co	Oak section	14 25
I 2899	..do....	Chicago Towel Co	Towels	16 52
I 2900	..do....	Munson Supply Co	Pneumatic keys	5 00
I 2901	..do....	W. M. Welch Mfg. Co	Case	7 50
I 2902	..do....	Dunbar Rosenthal	Towels	30 60
I 2903	..do....	H. F. Bremer	Downspouts	53 83
I 2904	..do....	Hans Heydemann	Dental apparatus	9 25
I 2905	..do....	E. Von Hermann Pharmacy	Dental supplies	7 75
I 2906	..do....	Chicago Telephone Co	Telephone	11 42
I 2907	..do....	Architectural Book Publishing Co	Books	9 00
I 2908	..do....	John H. Williams	..do	1 13
I 2909	..do....	Chivers Bookbinding Co	..do	14 00
I 2910	Oct. 26	Samuel N. Rhoads	..do	4 25
I 2911	..do....	George P. Humphrey	..do	2 00
I 2912	..do....	Noah Farnham Morrison	..do	2 28
I 2913	..do....	McDevitt-Wilson's	..do	2 75
I 2914	..do....	Hispanic Society of America	..do	2 36
I 2915	..do....	William Abbatt	..do	14 25
I 2916	..do....	Pittsburgh Industrial Dev. Commission	..do	5 00
I 2917	..do....	Wm. George's Sons	..do	3 53
I 2918	..do....	William Wesley & Son	..do	2 58
I 2919	..do....	Magie Brothers	..do	13 02
I 2920	..do....	S. S. White Dental Mfg. Co	Dental apparatus	3,000 59
I 2921	..do....	C. L. Frame Dental Supply Co	Dental material	65 59
I 2922	..do....	Maas Brothers	Dental repairs	71 55
I 2923	..do....	Western Lumber Co	Lumber	164 88
I 2924	..do....	A. C. McClurg & Co	General supplies	39 08
I 2925	..do....	Western Union Telegraph Co	Time service	24 00
I 2926	..do....	Illinois Malleable Iron Co	General supplies	53 97
I 2927	..do....	Thos. J. Dee & Co	Dental supplies	167 15
I 2928	..do....	Bradner Smith & Co	Office supplies	10 90
I 2929	..do....	Western Educational Advertising Agency	Advertising	414 68
I 2930	..do....	Fuller Morrisson Co	General supplies	109 96
I 2931	..do....	The R. D. Swisher Mfg. Co	..do	4 50
I 2932	..do....	Physicians' Supply & Drug Co	Medical supplies	8 41
I 2933	..do....	Mallory, Mitchell & Faust	Advertising	429 64
I 2934	..do....	Bausch & Lomb Optical Co	General supplies	83 10
I 2935	..do....	Keystone Type Foundry	Printing	53 14
I 2936	..do....	Hamblin Plumbing Co	Plumbing	307 69
I 2937	..do....	V. Mueller & Co	General supplies	202 23
I 2938	..do....	Ahrens & Schreiner	..do	23 93
I 2939	..do....	Central Scientific Co	..do	18 24
I 2940	..do....	Huntley Dairy Co	Dairy supplies	3 70
I 2941	..do....	Ernst Leitz	Laboratory apparatus	251 19
I 2942	..do....	Atlas School Supply Co	Kraoplate blocked	20 50
I 2943	..do....	Peck & Hills Furniture Co	Office equipment	67 01
I 2944	..do....	Marshall Field & Co	General supplies	24 30
I 2945	..do....	Spencer Lens Co	Lamps	101 25
I 2946	..do....	Chicago Engineering Co	Engineering supplies	10 90
I 2947	..do....	The Bradford-Browne Co	Furniture polish	14 25
I 2948	..do....	Hydienic Fibre Co	Gauze	130 00
I 2949	..do....	Arthur Ochs	Rabbits and pigs	67 50
I 2950	..do....	Barron Bros. Coal Co	Hay	3 37
I 2951	..do....	The Carswell Co	Prize cases	3 60
I 2952	..do....	J. Terquem	Books	33 60

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
I	2953	Oct. 26	A. C. McClurg	Books	$251 66
I	2954	..do....	G. E. Stechert & Co	..do	404 33
I	2955	..do....	Burgmeier Book Co	..do	261 02
I	2956	..do....	The Boston Book Co	..do	10 83
I	2957	..do....	Cameron, Amberg & Co	Printing	119 90
I	2958	Oct. 27	A. C. McClurg & Co	Books	10 27
I	2959	..do....	Buffalo Scale Co	Scale beam	38 00
I	2960	..do....	Champaign Seed Co	Seeds	12 50
I	2961	..do....	Twin City Roofing Co	Repairing stoves	12 60
I	2962	..do....	National Fire Proofing Co	Implements, silos	110 00
I	2963	..do....	Geo. Agle & Sons	Clover	88 64
I	2964	..do....	Stover Mfg. Co	Number 3 Duplex, repairs	9 45
I	2965	..do....	Frank Marshall	Traveling expenses	1 64
I	2966	..do....	G. & C. Merriam Co	Books	18 28
I	2967	..do....	Underwood Typewriter Co	Roller	3 00
I	2968	..do....	James H. Greene	Traveling expenses	4 50
I	2969	..do....	Hunter Rourke & Co	Book boxes	5 00
I	2970	..do....	The Kauffman-Lattimer Co	Laboratory apparatus	174 87
I	2971	..do....	H. Swannell & Son	Beef extract	3 00
I	2972	..do....	Empire Laundry	Laundry	4 10
I	2973	..do....	Eimer & Amend	Trip scales	25 24
I	2974	..do....	Montgomery Ward & Co	Gas tubing	9 60
I	2975	..do....	Knowlton & Bennett	Refrigerator repairs	2 50
I	2976	..do....	E. H. Sargent & Co	Laboratory supplies	85 74
I	2977	..do....	Bausch & Lomb Optical Co	Laboratory apparatus	18 90
I	2978	..do....	Peck & Hills Furniture Co	Table	7 84
I	2979	..do....	E. Leitz	Lens reset	6 36
I	2980	..do....	Neostyle Co	Stencil paper	1 75
I	2981	..do....	Chicago Medical Book Co	Books	3 06
I	2982	..do....	Anchor Core Economy Soap Co	Soap	6 00
I	2983	..do....	G. E. Stechert & Co	Books	156 39
I	2984	..do....	The Boston Book Co	..do	10 62
I	2985	..do....	The University of Chicago Press	..do	3 00
I	2986	..do....	The Survey	..do	1 80
I	2987	..do....	The John Clark Co	..do	4 50
I	2988	..do....	P. Stammer	..do	22 50
I	2989	..do....	Thomas Publishing Co	..do	10 00
I	2990	..do....	William Wesley & Son	..do	10 96
I	2991	..do....	J. M. Hanson-Bennett Magazine Agency	Magazine	1 00
I	2992	..do....	C. F. Libbie & Co	Books	16 29
I	2993	..do....	M. E. Thompson, Cashier	Bills paid	335 82
I	2994	..do....	M. E. Thompson, Cashier	..do	227 89
I	2995	..do....	M. E. Thompson, Cashier	..do	16 50
I	2996	..do....	Pantagraph Printing & Stationery Co	Printing	82 17
I	2997	..do....	The University Press	..do	3 25
I	2998	Oct. 28	G. E. Stechert & Co	Books	24 95
I	2999	..do....	A. C. McClurg & Co	..do	6 50
I	3000	..do....	Barker & Wheeler Co	Alcohol	6 40
I	3001	..do....	L. C. Smith & Brothers	Rent on machine	15 00
I	3002	..do....	Chicago Medical Book Co	Books	2 03
I	3003	..do....	A. J. Crouch	Wheat straw	55 43
I	3004	..do....	F. W. Wascher	Traveling expenses	22 85
I	3005	..do....	E. Van Alstine	..do	10 27
I	3006	..do....	Henry Sotheran & Co	Books	7 35
I	3007	..do....	Martinus Nijhoff	..do	113 44
I	3008	..do....	J. Terquem	..do	15 96
I	3009	Oct. 29	Pay roll	October, 1915	156 00
			Hughes, Mary	Salary $100 00	
			Peterson, F. W	..do 26 00	
			Messer, Florence	..do 30 00	
I	3010	..do....	Pay roll	October, 1915	63 45
			Hammitt, Susan	Salary $63 45	
I	3011	..do....	W. B. Castenholz, Comptroller	Material furnished from University storeroom	96 94
I	3012	..do....	W. B. Castenholz, Comptroller	..do	161 18
I	3013	..do....	M. H. Campbell	Traveling expenses	13 49
I	3014	..do....	The Creamery Package Mfg. Co	Dairy supplies	127 19
I	3015	..do....	The DeLaval Separator Co	Oil	3 30
I	3016	..do....	N. H. Jackson	Labor	92 25
I	3017	..do....	Fred Percival	..do	47 50
I	3018	..do....	Wm. Sim Drug Co	Chemicals	2 00
I	3019	..do....	The Tablet & Ticket Co	Office supplies	6 13
I	3020	..do....	Putnam-Page Co	..do	15 68
I	3021	..do....	Louden & Flaningam	Manila folders	3 25
I	3022	..do....	The American Multigraph Sales Co	Office supplies	2 80
I	3023	..do....	Irving Pitt Mfg. Co	..do	1 03
I	3024	..do....	Chester Horseshoeing Shop	Horseshoes	3 50
I	3025	..do....	Frank Zercher	Mower sickle	1 25

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 3026	Oct. 29	The Burr Co	General supplies	$ 16 85
I 3027	..do....	E. H. Sargent & Co	Chemicals	29 69
I 3028	..do....	Julien P. Friez & Sons	Register pens	5 00
I 3029	..do....	Bausch & Lomb Optical Co	Thermometers	31 20
I 3030	..do....	The Champaign Bottling Works	Tank	1 00
I 3031	..do....	S. V. Holt	Traveling expenses	30 30
I 3032	..do....	R. W. Dickenson	..do	42 35
I 3033	..do....	H. C. Wheeler	..do	38 74
I 3034	..do....	Chas. A. Campbell	..do	66 71
I 3035	..do....	C. C. Logan	..do	27 66
I 3036	..do....	Eisner Grocery Co	General supplies	21 70
I 3037	..do....	Taylor Hardware Co	..do	6 88
I 3038	..do....	Standard Cap & Seal Co	Dairy supplies	108 00
I 3039	..do....	Thatcher Mfg. Co	..do	52 94
I 3040	..do....	The Chester Transfer Co	Drayage	41 34
I 3041	..do....	Champaign Steam Laundry	Laundry	19 19
I 3042	..do....	Herf & Frerichs Chemical Co	Chemicals	46 52
I 3043	..do....	Champaign Ice Cream Co	Salt	9 00
I 3044	..do....	Valvoline Oil Co	Oil	11 02
I 3045	..do....	Blanke Mfg. & Supply Co	General supplies	44 00
I 3046	..do....	Louis Ely & Co	Apparatus repairs	2 75
I 3047	..do....	Champaign Sanitary Milk Co	Dairy products	51 35
I 3048	..do....	City of Urbana, account C. B. Helmes	Sundries	2 50
I 3049	..do....	John Reichard	Corn	119 12
I 3050	..do....	Houser & Sutton	Hay	302 86
I 3051	..do....	B. A. Strauch	Film packs	9 00
I 3052	..do....	W. H. Smith	Traveling expenses	2 58
I 3053	..do....	W. J. Carmichael	..do	2 58
I 3054	..do....	Metzler & Schafer Co	General supplies	7 49
I 3055	..do....	A. S. Nelson & Sons	..do	3 80
I 3056	..do....	Shavings & Sawdust Co	Shavings	208 15
I 3057	..do....	Cunningham Bros	Standard plates	9 50
I 3058	..do....	Corbin Cabinet Lock Co	Keys	2 35
I 3059	..do....	International Harvester Co	Machinery	60 00
I 3060	..do....	Hunter Rourke & Co	Cypress and lime	16 20
I 3061	..do....	D. H. Lloyde	Shipping tags	6 00
I 3062	..do....	The Alexander Lumber Co	Shavings	1 50
I 3063	..do....	F. K. Robeson	Strainer cloth	3 83
I 3064	..do....	J. E. Whitechurch	Traveling expenses	35 42
I 3065	..do....	National Drain Tile Co	Drain tile	45 00
I 3066	..do....	E. E. Hoskins	Traveling expenses	22 28
I 3067	..do....	J. G. Mosier	..do	13 37
I 3068	..do....	Harrison Fahrnkopf	..do	47 29
I 3069	..do....	Wm. J. Smith	Porc. insulators	1 00
I 3070	..do....	The Inner Braced Furniture Co	Chairs	116 88
I 3071	..do....	Review Publishing Co	Decatur review	3 20
I 3072	..do....	The Globe-Wernicke Co	Office equipment	18 67
I 3073	Oct. 30	W. B. Castenholz, Comptroller	Material furnished from University storeroom	918 44
I 3074	..do....	Louden & Flaningam	Printing	10 50
I 3075	..do....	P. M. Hengstenberg	Technician	75 00
I 3076	..do....	Hanson-Bennett Magazine Agency	Journal	5 00
I 3077	..do....	The Western Electric Co	Morse keys	7 20
I 3078	..do....	Sears, Roebuck & Co	General supplies	6 04
I 3079	..do....	Huntley Dairy Co	Kazol	1 95
I 3080	..do....	University Hospital	Board and room	235 00
I 3081	..do....	Chicago Towel Co	Laundry	19 11
I 3082	..do....	Jacobs & Holmes	Printing	502 25
I 3083	..do....	John Becker	Rabbits and cats	20 00
I 3084	..do....	A. Daigger & Co	Laboratory apparatus	14 50
I 3085	..do....	General Electric Co	Electrical supplies	35 70
I 3086	..do....	Bradner, Smith & Co	Office supplies	77 50
I 3087	..do....	Wilmington Fibre Specialty Co	Wilmington fibre	3 74
I 3088	..do....	Detroit Copper & Brass Rolling Mills	Brass rods	4 01
I 3089	..do....	Edward C. Schmidt	Traveling expenses	12 59
I 3090	..do....	Commonwealth Edison Co	Meter readings	259 53
I 3091	..do....	Illinois Malleable Iron Co	Boiler repairs	13 27
I 3092	..do....	V. Mueller & Co	Microscopes	1,655 05
I 3093	..do....	Cunningham Bros	General supplies	2 30
I 3094	..do....	Taylor Hardware Co	..do	3 85
I 3095	..do....	Champaign Seed Co	Grain	11 50
I 3096	..do....	Martinus Nijhoff	Books	14 66
I 3097	..do....	B. H. Blackwell	..do	58 89
I 3098	..do....	Lucien Gougy	..do	25 65
I 3099	..do....	G. Fock	..do	10 12
I 3100	..do....	L. H. Provine	Traveling expenses	8 79
I 3101	..do....	Machinist Supply Co	Laboratory supplies	5 85
I 3102	..do....	Fuller-Morrisson Co	Boxes	1 94

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
I	3103	Oct. 30	Peoples Gas Light & Coke Co	Lighting	$ 57 86
I	3104	..do....	Pittsburgh Plate Glass Co	Glass	2 00
I	3105	..do....	Cosmo Electric Construction Co	Wiring and lighting	405 00
I	3106	..do....	Western Educational Advertising Agency	Advertising	31 25
I	3107	..do....	R. N. Hart	Traveling expenses	12 75
I	3108	..do....	P. P. Caproni & Bro	Chariot race	9 00
I	3109	..do....	Merck & Co	Chemicals	56 89
I	3110	..do....	Peoria Tent & Awning Co	Awnings	117 45
I	3111	..do....	Addressograph Co	Office supplies	2 57
I	3112	..do....	Irving Pitt Mfg. Co	Bk. covers	3 80
I	3113	..do....	W. A. Milmine	Prints	1 50
I	3114	..do....	Royal A. Stipes	Sand	3 00
I	3115	..do....	Standard Cap & Seal Co	Rent	4 50
I	3116	..do....	John Reichard	Oats	40 50
I	3117	..do....	American Hereford Cattle Breeders Association	Registration	2 00
I	3118	..do....	R. E. Kidder Flour Mills	Bran	352 00
I	3119	..do....	Amos Ross	Orchard rent	13 71
I	3120	..do....	Lena A. Roth	Salary, October, 1915	50 00
I	3121	..do....	Florence Stoutzenberg	..do	20 00
I	3122	..do....	General Electric Co	Electrical supplies	54 60
I	3123	..do....	Creamery Package Mfg. Co	Butter printer	15 00
I	3124	..do....	J. G. Cherry Co	Machinery	74 50
I	3125	..do....	Frick Co	..do	500 00
I	3126	..do....	The Newton & Hoit Co	Chairs	18 75
I	3127	..do....	White Line Laundry	Laundry	6 95
I	3128	..do....	A. H. Harber Creamery Supply Co	Tester	40 50
I	3129	..do....	Torsion Balance Co	Scales	240 00
I	3130	..do....	Post Express Printing Co	Subscription	2 25
I	3131	..do....	Twin City Roofing Co	Air chamber	10 00
I	3132	..do....	J. F. Hobbs	Wheat straw	196 49
I	3133	..do....	Swift & Henry	Live stock	1,714 03
I	3134	..do....	T. L. Endsley & Son	..do	20 00
I	3135	..do....	D. H. Lloyde	Rent	25 00
I	3136	..do....	Wagner Electric Mfg. Co	Wattmeter	29 93
I	3137	..do....	Burroughs Adding Machine Co	Adding machine	187 50
I	3138	..do....	A. N. Nystrom & Co	Maps	5 20
I	3139	..do....	Taylor Hardware Co	General supplies	15 35
I	3140	..do....	H. Swannell & Son	Oil	8 40
I	3141	..do....	E. H. Sargent & Co	Acid	1 75
I	3142	..do....	Fuller-Morrisson Co	Oil	1 10
I	3143	..do....	Driver-Harris Wire Co	Wire	3 08
I	3144	..do....	Ottawa Silica Co	Sand	1 50
I	3145	..do....	Hunter Rourke & Co	Lime	1 15
I	3146	..do....	Central Scientific Co	Carbon	3 90
I	3147	..do....	Remington Typewriter Co	Repairs	1 25
I	3148	..do....	Fuller-Morrisson Co	Hydrogen	7 00
I	3149	..do....	A. S. Nelson & Sons	Poultry	7 36
I	3150	..do....	C. P. Howard	Incidentals	1 75
I	3151	..do....	American Steam Gauge & Valve Co	Indicator cord	3 65
I	3152	..do....	D. VanNostrand Co	Books	2 70
I	3153	..do....	Keuffel & Esser Co	Office supplies	12 08
I	3154	..do....	J. F. Price	Plate glass	9 00
I	3155	..do....	Walker & Mulliken	Shades	1 00
I	3156	..do....	Eimer & Amend	General supplies	5 88
I	3157	..do....	J. C. Gabel & Co	Card holders	5 25
I	3158	..do....	Geo. B. Carpenter	Belting	14 22
I	3159	..do....	Concordia Safety Lamp Co	Lamp	5 85
I	3160	..do....	The Harrington & King Perforating Co.	Perforating	3 34
I	3161	..do....	Machinists Supply Co	Iron rods	17 68
I	3162	..do....	Spray Engineering Co	Spray	20 07
I	3163	..do....	The Carborundum Co	Alox wheels	33 96
I	3164	..do....	The Bristol Co	Gauge	22 00
I	3165	..do....	E. W. Benedict (Titanium Alloy Mfg. Co.)	Alloy	11 60
I	3166	..do....	J. W. Paxson Co	Skimmer	2 75
I	3167	..do....	G. R. Grubb & Co	Etchings	5 40
I	3168	..do....	Crosby Steam Gage & Valve Co	General supplies	9 08
I	3169	..do....	Oldham Brothers	Paint	4 25
I	3170	..do....	The Felix F. Daus Duplicator Co	Negative roll	2 00
I	3171	..do....	J. T. Ryerson & Son	Laboratory supplies	6 13
I	3172	..do....	National Clamp Co	Clamps	2 56
I	3173	..do....	The Alexander Lumber Co	Cypress	1 97
I	3174	..do....	Eisner Grocery Co	Salt	1 40
I	3175	..do....	Longman, Green & Co	Books	5 72

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 3176	Oct. 30	W. B. Castenholz, Comptroller	Material furnished from University storeroom	$ 211 00
I 3177	Nov. 2	Louise Bennett	Wages, October, 1915	44 75
I 3178	..do....	Agnes A. Wagner	..do	40 00
I 3179	..do....	Marion E. Sparks	..do	1 20
I 3180	Nov. 5	E. W. Donoho	Services	30 00
I 3181	..do....	Naomi Newburn	Addresses	10 00
I 3182	..do....	W. S. Brock	Traveling expenses	4 25
I 3183	..do....	A. J. Gunderson	..do	17 71
I 3184	..do....	Isabel Bevier	..do	19 48
I 3185	..do....	C. C. Logan	..do	12 89
I 3186	..do....	Frank Leggitt	..do	13 54
I 3187	..do....	M. R. Carlsen	..do	8 44
I 3188	..do....	Chris C. Jenson	..do	8 31
I 3189	..do....	H. C. Lawson	..do	6 99
I 3190	..do....	Lloyd R. Caldwell	..do	34 17
I 3191	..do....	H. C. Gilkerson	..do	49 24
I 3192	..do....	A. L. Shriver	Wages, October, 1915	51 48
I 3193	..do....	George F. Smalley	..do	42 00
I 3194	..do....	Thos. Lyons	..do	50 80
I 3195	..do....	Will Patterson	..do	50 00
I 3196	..do....	M. E. Thompson, Cashier	Bills paid	265 28
I 3197	..do....	M. E. Thompson, Cashier	..do	17 36
I 3198	..do....	M. E. Thompson, Cashier	..do	389 65
I 3199	..do....	Ida Luther	Salary, October, 1915	50 00
I 3200	..do....	K. E. Geisendorfer	Wages, October, 1915	33 00
I 3201	..do....	M. Morrel	..do	34 70
I 3202	..do....	F. Louret	..do	34 70
I 3203	..do....	F. Stewart	..do	25 50
I 3204	..do....	M. H. Campbell	..do	18 00
I 3205	..do....	Roy Johnson	..do	24 15
I 3206	..do....	E. Johnson	..do	36 30
I 3207	Nov. 8	W. B. Castenholz, Comptroller	Material furnished from University storeroom	30 18
I 3208	..do....	McKey & Poague, Agents	Rent	500 00
I 3209	..do....	Henry Kraemer	Books	4 25
I 3210	..do....	High School Life	Advertising	5 00
I 3211	..do....	Powers & Powers	Living Hydra	1 25
I 3212	..do....	Bee Publishing Co	Subscription	2 00
I 3213	..do....	Multiplex Display Fixture Co	Duplex fixture	95 00
I 3214	..do....	Underwood & Underwood	General supplies	2 90
I 3215	..do....	Spencer Lens Co	No. 66 stand	3 50
I 3216	..do....	Geo. B. Carpenter & Co	Ball bearing	148 96
I 3217	..do....	D. H. Lloyde	Books	48 19
I 3218	..do....	Tinius Olsen Testing Machine Co	Testing machine	1,750 00
I 3219	..do....	John O. Smith	Repair work	1 00
I 3220	..do....	Chas. A. Hall Co	General supplies	2 15
I 3221	..do....	Hunter, Rourke & Co	Cypress	17 77
I 3222	..do....	E. H. Sargent & Co	Weights	21 16
I 3223	..do....	West Publishing Co	Books	27 00
I 3224	..do....	A. C. McClurg & Co	..do	17 87
I 3225	..do....	LaSalle Extension University	..do	3 15
I 3226	..do....	The Carswell Co	..do	2 19
I 3227	..do....	Yale University Press	..do	5 26
I 3228	..do....	The American Law Book Co	..do	5 00
I 3229	..do....	The Lawyers Co-operative Publishing Co	..do	2 50
I 3230	..do....	Canada Law Book Co	..do	7 00
I 3207½	..do....	Peck & Hills Furniture Co	Chairs	23 65
I 3208½	..do....	J. C. Thomas	Iron tubes	3 00
I 3209½	..do....	Standard Oil Co	Oil	8 42
I 3210½	..do....	C. H. Besly & Co	General supplies	7 84
I 3211½	..do....	Taylor Hardware Co	..do	6 75
I 3212½	..do....	Metzler & Schafer Co	..do	4 15
I 3213½	..do....	Eugene Dietzgen Co	..do	7 28
I 3214½	..do....	Eimer & Amend	Laboratory apparatus	51 56
I 3215½	..do....	Indiana Oxygen Co	Oxygen	2 00
I 3216½	..do....	F. W. Wascher	Traveling expenses	32 10
I 3217½	..do....	H. C. Wheeler	..do	35 79
I 3218½	..do....	S. V. Holt	..do	40 49
I 3219½	..do....	R. W. Dickenson	..do	41 22
I 3220½	..do....	J. G. Mosier	..do	11 55
I 3221½	..do....	Ernst Leitz	Ap. Lens 10X	3 81
I 3222½	..do....	The Arthur H. Thomas Co	Glass rings	5 11
I 3223½	..do....	B. F. Stevenson & Son	General supplies	6 00
I 3224½	..do....	Walker & Mulliken	Shades	13 00
I 3225½	..do....	M. E. Jahr	Traveling expenses	18 64
I 3226½	..do....	Wm. Powell	Field work	32 37
I 3227½	..do....	Geo. W. Matheny	..do	56 25

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 3228½	Nov. 8	Frank Morgan	Field work	$ 30 00
I 3229½	..do....	Wm. Aten, Sr.	..do	44 12
I 3230½	..do....	P. A. Swank	..do	55 58
I 3231	..do....	Frank Shepard Co	Books	103 00
I 3232	..do....	T. H. Flood & Co	..do	60 97
I 3233	..do....	Burgmeir Book Bindery	..do	1 19
I 3234	..do....	L. C. Smith & Bros	Rent	7 50
I 3235	..do....	Peck & Hills Furniture Co	Chairs and desks	81 74
I 3236	..do....	Reliable Plumbing & Heating Co	General supplies	37 54
I 3237	..do....	Architectural Book Publishing Co	Books	5 50
I 3238	..do....	Chicago Pneumatic Tool Co	Oil	1 95
I 3239	..do....	Leavitt Mfg. Co	General supplies	16 01
I 3240	..do....	H. W. Johns-Manville Co	Pipe covering	130 05
I 3241	..do....	C. L. Frame Dental Supply Co	General supplies	71 69
I 3242	..do....	Thos. J. Dee & Co	..do	215 41
I 3243	..do....	Hamblin Plumbing Co	Plumbing	32 25
I 3244	..do....	V. Mueller & Co	Dental supplies	2 75
I 3245	..do....	Maas Brothers	..do	2 50
I 3246	..do....	Weston Electric Instrument Co	Voltmeter repairs	5 30
I 3247	..do....	Crouse-Hinds Co	Switches	9 35
I 3248	..do....	Devoe & Reynolds Co	Brushes	18 59
I 3249	..do....	Royal A. Stipes	Sand	30 00
I 3250	..do....	Twin City Ice & Cold Storage Co	Ice	24 00
I 3251	..do....	Woldenberg & Schaar	Laboratory supplies	52 98
I 3252	..do....	T. C. Frye	Laboratory apparatus	4 06
I 3253	..do....	L. Hubbs, Stanford University	Hagfish	15 00
I 3231½	..do....	Claude Vaughn	Field work	32 90
I 3232½	..do....	Wm. Fliege	..do	48 82
I 3233½	..do....	Albert Tate	..do	74 93
I 3234½	..do....	A. F. Gustafson	Traveling expenses	32 36
I 3235½	..do....	E. E. Hoskins	..do	18 86
I 3236½	..do....	F. W. Garrett	Field work	117 82
I 3237½	..do....	H. C. Gilkerson	Traveling expenses	19 82
I 3238½	..do....	J. H. Smith	Field work	62 30
I 3239½	..do....	The American Rolling Mill Co	Ingot iron	3 69
I 3240½	..do....	Leavitt Mfg. Co	Coke	12 71
I 3241½	..do....	The O. Hommel Co	Spray machines	36 00
I 3242½	..do....	University Hospital	Board and room	282 00
I 3243½	..do....	Calumet Laundry Co	Laundry	67 28
I 3244½	..do....	Chicago Telephone Co	Telephone	11 42
I 3245½	..do....	Chicago Medical Book Co	Books	14 18
I 3246½	..do....	Bradner Smith & Co	Office supplies	2 10
I 3247½	..do....	A. Kroch & Co	Books	76 97
I 3248½	..do....	Western Lumber Co	Lumber	31 96
I 3249½	..do....	Davis & Kreeger	Varnish	28 50
I 3250½	..do....	V. Mueller & Co	General supplies	17 25
I 3251½	..do....	Peck & Hills Furniture Co	Chairs	4 25
I 3252½	..do....	Thompson & Jameson	Elevator repairs	6 85
I 3253½	..do....	Stromberg Carlson Telephone Mfg. Co	Telephone repairs	20 07
I 3254½	..do....	H. W. Johns-Manville Co	Asbestos	57 63
I 3255½	..do....	Maas Brothers	Med. repairs	11 00
I 3256½	..do....	Hamblin Plumbing Co	Plumbing	84 34
I 3257½	..do....	Vaughan's Seed Store	Bulbs	5 00
I 3254	..do....	The Carborundun Co	Laboratory supplies	15 08
I 3255	..do....	G. R. Grubb & Co	Zinc halftones	6 90
I 3256	..do....	W. S. Tyler Co	Wire	24 00
I 3257	..do....	Bacon Brothers	Paint	1 55
I 3258	..do....	Dan W. Tait	Lamps	3 31
I 3259	..do....	Harrison Fahrnkopf	Traveling expenses	11 23
I 3260	..do....	H. J. Snider	..do	60 39
I 3261	..do....	Indian Refining Co	Gasoline	7 00
I 3262	..do....	Library Bureau	Oak units	86 50
I 3263	..do....	H. P. Rusk	Traveling expenses	37 14
I 3264	..do....	C. W. Wray	..do	11 52
I 3265	..do....	R. H. Wilcox	..do	15 02
I 3266	..do....	The Burr Co	Testing coil	2 50
I 3267	..do....	G. S. Blakeslee & Co	Knives	2 56
I 3268	..do....	Susan B. Walcott	Addresses	30 00
I 3269	..do....	W. Lewis & Co	General supplies	1 88
I 3270	..do....	The Sterling Press	Tapes	1 00
I 3271	..do....	B. F. Stevenson & Son	Food supplies	8 00
I 3272	..do....	Chicago Paper Co	Printing	14 50
I 3273	..do....	Flanigan-Pearson Co	..do	4 85
I 3274	..do....	Bernard Harrington	Wages, October, 1915	60 00
I 3275	..do....	J. W. Rhinesmith	..do	45 83
I 3276	Nov. 10	Harris & Dillavou Co	Coal	116 79
I 3277	..do....	B. E. Spalding	Chemicals	62 02
I 3278	..do....	W. J. Carmichael	Traveling expenses	7 89

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 3279	Nov. 10	E. A. Eichhorst	Harness repairs	$ 2 05
I 3280	..do....	Burke & James, Inc	Plate holders	4 32
I 3281	..do....	Bacon Brothers	Paint	4 50
I 3282	..do....	Conner & Quayle	Horseshoes	4 00
I 3283	..do....	Chester Horseshoeing Shop	..do	7 50
I 3284	..do....	C. C. Ferguson	..do	8 00
I 3285	..do....	A. S. Nelson & Sons	General supplies	1 30
I 3286	..do....	Bausch & Lomb Optical Co	Mazdas	27 00
I 3287	..do....	Underwood & Underwood	Photographs	19 60
I 3288	..do....	W. D. Messinger & Co	Gummed paper	2 89
I 3289	..do....	The University of Illinois Supply Store	General supplies	3 83
I 3290	..do....	F. M. Leslie	Framing picture	3 15
I 3291	..do....	Underwood Typewriter Co	Platen	2 00
I 3292	..do....	A. Nystrom & Co	Books	3 20
I 3293	..do....	E. W. Maxwell	Straw	256 25
I 3294	..do....	Geo. B. Carpenter & Co	Manila hemp	3 00
I 3295	..do....	L. C. Smith & Bros	Platen roll	2 00
I 3296	..do....	Corbin Cabinet Lock Co	Padlocks	39 74
I 3297	..do....	Keasbey & Mattison Co	Asbestos	50 53
I 3298	..do....	Chicago Telephone Co	Telephone	72 15
I 3299	..do....	J. T. Newsome	Wages, October, 1915	24 00
I 3300	..do....	F. C. Newsome	..do	24 00
I 3301	..do....	Helen Louise Johnson	Addresses	19 92
I 3302	..do....	Mrs. Charlotte G. Baker	..do	20 00
I 3303	..do....	W. H. Smith	Traveling expenses	2 45
I 3304	..do....	C. C. Logan	..do	15 12
I 3305	..do....	R. W. Dickenson	..do	38 39
I 3306	..do....	S. V. Holt	..do	39 23
I 3307	..do....	J. T. Newsome	..do	27 89
I 3308	..do....	H. C. Gilkerson	..do	21 49
I 3309	..do....	Harrison Fahrnkopf	..do	23 89
I 3310	..do....	H. J. Snider	..do	70 56
I 3311	..do....	John McNamara	Field work	76 67
I 3312	..do....	Mrs. Earl W. Donoho	Conducting school	30 77
I 3313	..do....	John Berlin	Field work	61 52
I 3314	..do....	Ulric Johnson	..do	41 96
I 3315	..do....	Alfred Bergren	..do	84 17
I 3316	..do....	J. B. Marshall	..do	104 41
I 3317	..do....	Stephen Rogers	..do	148 11
I 3318	..do....	O. S. Watkins	Traveling expenses	50 49
I 3319	..do....	James H. Greene	..do	12 78
I 3320	..do....	Smith & Co	Ice	4 00
I 3321	..do....	I. E. Ilgenfritz' Sons Co	Nursery stock	58 00
I 3322	..do....	C. C. Ferguson	Horseshoes	3 00
I 3323	..do....	Frison Carriage Shop	Plow shares	1 20
I 3324	..do....	International Press Clipping Bureau	Clipping service	5 00
I 3325	..do....	Montgomery Ward & Co	Dusters	23 74
I 3326	..do....	J. L. Armstrong	Red brick	4 80
I 3327	..do....	Library Bureau	Tin trays	2 [illegible]
I 3328	..do....	Vaughan's Seed Store	Seeds	1 [illegible]
I 3329	..do....	D. R. Lee	Straw	118 [illegible]
I 3330	..do....	Dallenbach Bros	Food supplies	202 52
I 3331	..do....	Central Scientific Co	Laboratory supplies	24 66
I 3332	..do....	Commercial Telephone & Telegraph Co	Telephone	7 05
I 3333	..do....	Illinois State Penitentiary	Brooms	2 55
I 3334	..do....	David Weeks, Jr	Straw	135 25
I 3335	..do....	Zenner Disinfectant Co	Zenoleum	6 25
I 3336	..do....	S. R. Bagwell Commission Co	Oil meal	760 00
I 3337	..do....	Pattengall Bros	Meal	3 50
I 3338	..do....	Chester Blacksmith Shop	Horseshoes	3 50
I 3339	..do....	A. H. Barber Creamery Supply Co	Safety valve	5 29
I 3340	..do....	E. W. Sampson	Farm machinery	6 50
I 3341	..do....	John H. Doyle	Pails	4 50
I 3342	..do....	B. E. Spalding	General supplies	3 50
I 3343	..do....	E. V. Kirby Auto Co	Horn	5 00
I 3344	..do....	Chester Horseshoeing Shop	Horseshoes	18 50
I 3345	..do....	The Chester Transfer Co	Drayage	37 28
I 3346	..do....	Twin City Roofing Co	Strainer repairs	2 45
I 3347	..do....	The Foxboro Co	Charts	2 62
I 3348	..do....	The Garlock Packing Co	Packing	2 55
I 3349	..do....	Twin City Creamery Co	Salt	4 60
I 3350	..do....	Twin City Ice & Cold Storage Co	Ice	25 00
I 3351	..do....	International Harvester Co	Check valve	14 54
I 3352	..do....	The Kauffman-Lattimer Co	Laboratory supplies	5 61
I 3353	..do....	Burroughs Adding Machine Co	Burroughs machine	281 25
I 3354	..do....	Kieselguhr Co. of America	Laboratory supplies	2 00
I 3355	..do....	J. J. Hall & Son	General supplies	43 12
I 3356	..do....	International Acheron Graphite Co	Laboratory supplies	17 30

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
I	3357	Nov. 10	The Linde Air Products Co	Oxygen	$ 4 50
I	3358	..do....	The Champaign Bottling Works	Laboratory supplies	9 50
I	3359	..do....	Bacon Bros	Paint	1 00
I	3360	..do....	Walker & Mulliken	Burlap	1 25
I	3361	..do....	The University of Illinois Supply Store	General supplies	.6 75
I	3362	..do....	B F. Stevenson & Son	Mushrooms	6 00
I	3363	..do....	Alfred Rehder	Museum specimens	25 00
I	3364	..do....	Bausch & Lomb Optical Co	Microscope supplies	2 50
I	3365	..do....	C. H. Stoelting Co	Laboratory supplies	10 57
I	3366	..do....	Remington Typewriter Co	Repairs	1 75
I	3367	..do....	Chicago Cork Works Co	Laboratory supplies	16 28
I	3368	..do....	Wilfrid M. Voynich	Museum specimens	741 50
I	3369	..do....	Elson Art Publishing Co	..do	16 62
I	3370	..do....	Henry E. Tufts	Labeling	4 25
I	3371	..do....	Bosch Magneto Co	General supplies	56 40
I	3372	..do....	Globe-Wernicke Co	Office equipment	31 03
I	3373	..do....	National Carbon Co	Carbons	8 25
I	3374	..do....	Weston Electric Instrument Co	Ammeter repairs	3 00
I	3375	..do....	Century Electric Tric Co	Pulley	1 14
I	3376	..do....	Mallory-Mitchell & Faust	Advertising	14 49
I	3377	..do....	Alumni Association of the University	..do	3 25
I	3378	..do....	A. Kroch & Co	Books	7 15
I	3379	..do....	John M. Clark	Services	2 00
I	3380	..do....	J. E. Cross	..do	1 00
I	3381	..do....	M. M. Cook	..do	1 50
I	3382	..do....	Jos. Walsh	Labor	7 00
I	3383	..do....	The Globe-Wernicke Co., Chicago	V. L. unit	35 20
I	3384	..do....	F. G. Hartwell Co	Coal	65 94
I	3385	..do....	The Western Electric Co	Electrical supplies	22 57
I	3386	..do....	American Radiator Co	Radiator	7 31
I	3387	..do....	Hibbard Spencer Bartlett & Co	Pans	7 20
I	3388	..do....	Swift & Co	Beef hearts	3 60
I	3389	..do....	Ella R. Michaels	Laboratory supplies	35 00
I	3390	..do....	Chicago Medical Book Co	Dental coat	1 25
I	3391	..do....	Louden & Flaningam	Printing	8 50
I	3392	..do....	Flanigan-Pearson & Co	..do	2 25
I	3393	..do....	Bradner Smith & Co	..do	42 88
I	3394	..do....	P. S. Campbell	..do	39 00
I	3395	..do....	University Press	..do	18 60
I	3396	Nov. 11	Bradner Smith & Co	..do	133 22
I	3397	..do....	P. S. Campbell	..do	3 50
I	3398	..do....	Flanigan-Pearson Co	..do	41 03
I	3399	..do....	W. B. Castenholz, Comptroller	Material furnished from University storeroom	157 45
I	3400	..do....	W. B. Castenholz, Comptroller	..do	64 40
I	3401	..do....	Mark Small	Wages, October, 1915	65 00
I	3402	..do....	General Chemical Co	Laboratory supplies	110 62
I	3403	..do....	Eimer & Amend	Laboratory apparatus	206 41
I	3404	..do....	Woldenberg & Schaar	Laboratory supplies	122 74
I	3405	..do....	Taylor Hardware Co	Machine repairs	6 40
I	3406	..do....	C. A. Kiler	Furniture repairs	57 69
I	3407	..do....	Louis F. Nofis	Laboratory supplies	175 79
I	3408	..do....	Blanke Mfg. & Supply Co	General supplies	10 10
I	3409	..do....	F. K. Robeson	..do	8 49
I	3410	..do....	The Creamery Package Mfg. Co	Laboratory supplies	11 70
I	3411	..do....	E. A. Eichhorst	General supplies	10 70
I	3412	..do....	Champaign Steam Laundry	Laundry	36 34
I	3413	..do....	R. C. Wagner & Son	Coal and labor	19 84
I	3414	..do....	C. W. Johnson	General supplies	4 00
I	3415	..do....	Gyldendalske Boghandel, Nordisk Forlag Sortiment	Books	32 80
I	3416	..do....	The Oliver Typewriter Co	Typewriter	67 09
I	3417	..do....	The Burr Co	General supplies	89 23
I	3418	..do....	F. M. Leslie	..do	25 50
I	3419	..do....	D. H. Lloyde	..do	4 32
I	3420	..do....	C. H. Stoelting	..do	6 40
I	3421	..do....	Woodbury Label Co	Labels	2 45
I	3422	..do....	The Beck Duplicator Co	Office supplies	3 25
I	3423	..do....	The Inner Braced Furniture Co	Chairs	6 75
I	3424	..do....	The Alexander Lumber Co	General supplies	41 45
I	3425	..do....	Metzler & Schafer Co	Food supplies	171 75
I	3426	..do....	F. C. Hubbard	..do	5 95
I	3427	..do....	J. F. Webster & Co	..do	44 70
I	3428	..do....	Farrar & Quinlan	..do	126 32
I	3429	..do....	T. H. Craig	Stop watch	6 50
I	3430	..do....	Fuller-Morrisson & Co	General supplies	4 38
I	3431	..do....	Superior Oxygen Co. of Missouri	Laboratory supplies	2 55
I	3432	..do....	Hunter, Rourke & Co	Cypress	32 00

INSTRUCTION VOUCHERS—Continued

	No.	Date.	To whom.	For what.	Amount.
		1915			
I	3433	Nov. 11	Morse Twist Drill & Machine Co	Laboratory supplies	$ 16 90
I	3434	..do....	Armstrong Bros. Tool Co	Tools	22 47
I	3435	..do....	Bacon Bros	General supplies	2 25
I	3436	..do....	Ahrens & Schreiner	..do	21 50
I	3437	..do....	Peck & Hills Furniture Co	Desks and chairs	163 90
I	3438	..do....	Barron Bros Coal Co	Animal feed	5 44
I	3439	..do....	Western Lumber Co	Lumber	15 05
I	3440	..do....	Pittsburgh Plate Glass Co	Glass	17 50
I	3441	..do....	Western Type Foundry	Type and printing	4 18
I	3442	..do....	Kasen's Express & Van Co	Freight and express	6 75
I	3443	..do....	Peoples Gas Light & Coke Co	Gas	20 96
I	3444	..do....	Cosmo Electric Construction Co	Wiring	85 00
I	3445	..do....	Hamblin Plumbing Co	Plumbing	106 55
I	3446	..do....	Illinois Malleable Iron Co	General supplies	6 91
I	3447	..do....	V. Mueller & Co	..do	44 42
I	3448	..do....	Maas Brothers	..do	17 65
I	3449	..do....	W. H. Salisbury & Co	..do	6 26
I	3450	..do....	A. C. McClurg & Co	Office supplies	13 43
I	3451	..do....	Arthur Ochs	Laboratory supplies	67 00
I	3452	..do....	Physicians' Supply & Drug Co	..do	10 44
I	3453	..do....	Fuller-Morrisson Co	Laboratory supplies	298 12
I	3454	..do....	Neostyle Co	Office supplies	13 70
I	3455	..do....	Electric Appliance Co	Laboratory apparatus	62 73
I	3456	..do....	C. H. Besly & Co	Laboratory supplies	24 98
I	3457	..do....	E. H. Sargent & Co	..do	179 96
I	3458	..do....	Wood Products Co	..do	11 00
I	3459	..do....	International Instrument Co	..do	17 00
I	3460	..do....	Cunningham Bros	..do	2 50
I	3461	..do....	Richard O. Cromwell	General supplies	3 75
I	3462	..do....	Bausch & Lomb Optical Co	Hygrometers	5 63
I	3463	..do....	Henry A. Dreer	General supplies	15 35
I	3464	..do....	Spencer Lens Co	Laboratory supplies	26 17
I	3465	..do....	The Arthur H. Thomas Co	..do	13 56
I	3466	..do....	Reliable Plumbing & Heating Co	General supplies	24 69
I	3467	..do....	A. C. McClurg & Co	Office supplies	9 00
I	3468	Nov. 12	Eastman Salt Products Co	Cal chloride	13 81
I	3469	..do....	Champaign Steam Laundry	Laundry	95 64
I	3470	..do....	Woldenberg & Schaar	Laboratory supplies	55 93
I	3471	..do....	Elmer Musgrove	Field work	168 91
I	3472	..do....	F. W. Garrett	Traveling expenses	16 28
I	3473	..do....	Bertram Abney	..do	7 21
I	3474	..do....	Pilon & Rodgers	Sundries	12 05
I	3475	..do....	Earl Garver	Traveling expenses	7 30
I	3476	..do....	Frick Co	..do	5 24
I	3477	..do....	R. C. Wagner & Son	Coal	24 96
I	3478	..do....	H. A. Ruehe	Traveling expenses	8 29
I	3479	..do....	F. W. Wascher	..do	31 23
I	3480	..do....	H. C. Wheeler	..do	41 01
I	3481	..do....	Peck & Hills Furniture Co	Chairs	18 62
I	3482	..do....	Wilson Bros	Traveling expenses	28 00
I	3483	..do....	Neoga Telephone Co	Telephone	4 92
I	3484	..do....	J. L. Steger	Twine	1 16
I	3485	..do....	D. M. Crockett	Batteries	4 60
I	3486	..do....	H. A. Aldrich & Co	Lime	10 81
I	3487	..do....	The Cincinnati Time Recorder Co	Card recorder	103 79
I	3488	..do....	Wm. Fleischman	Food supplies	2 00
I	3489	..do....	H. I. Carpenter	Piano tuning	4 50
I	3490	..do....	Bacon Bros	General supplies	3 70
I	3491	..do....	Vaughan's Seed Store	Nursery stock	5 35
I	3492	..do....	Society of Beaux-Arts Arch (Wendell P. Blagden, Chairman of Committee on Education)	Incidentals	20 00
I	3493	..do....	M. E. Thompson, Cashier	Bills paid	37 20
I	3494	Nov. 13	M. E. Thompson, Cashier	..do	324 35
I	3495	..do....	M. E. Thompson, Cashier	..do	189 91
I	3496	..do....	J. E. Whitchurch	Traveling expenses	44 05
I	3497	..do....	Leon D. Tilton	..do	4 30
I	3498	..do....	Ralph R Root	..do	7 34
I	3499	..do....	C. C. Logan	..do	22 96
I	3500	..do....	F. A. Fisher	..do	2 37
I	3501	..do....	H. J. Snider	..do	91 96
I	3502	..do....	Robt. Baird	Field work	8 40
I	3503	..do....	Mrs. L. V. Walcott	Addresses	10 00
I	3504	..do....	E. E. Hoskins	Field work	10 00
I	3505	..do....	Miss Naomi Newburn	Addresses	15 00
I	3506	..do....	W. B. Castenholz, Comptroller	Material furnished from University storeroom	106 50
I	3507	..do....	G. R. Grubb & Co	Half tones	6 90

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 3508	Nov. 13	Taylor Hardware Co	General supplies	$ 14 99
I 3509	..do....	The Burr Co	..do	1 20
I 3510	..do....	B. F. Stevenson & Son	Laboratory supplies	1 40
I 3511	..do....	E. H. Sargent & Co	..do	2 69
I 3512	..do....	Franklin Desk Factory	Desk	22 50
I 3513	..do....	A. C. McCullough	Straw	137 28
I 3514	..do....	Champaign Steam Laundry	Laundry	3 22
I 3515	..do....	Cunningham Brothers	Photo supplies	4 10
I 3516	..do....	John H. Doyle	Copper wire	1 65
I 3517	..do....	Osgood Co	Drawings	61 18
I 3518	..do....	D. H. Lloyde	General supplies	5 90
I 3519	..do....	F. M. Leslie	Side panels	14 50
I 3520	..do....	L. S. Head	Musium specimens	19 25
I 3521	..do....	W. D. Messinger & Co	General supplies	44 00
I 3522	..do....	Harvard Apparatus Co	Laboratory supplies	95 00
I 3523	..do....	Watson Faulkner	..do	1 00
I 3524	..do....	Southern Illinois Penitentiary	General supplies	53 48
I 3525	..do....	Standard Oil Co	Crude oil	17 50
I 3526	..do....	The Tablet & Ticket Co	Office supplies	14 00
I 3527	..do....	Champaign Seed Co	Feeding stuffs	21 10
I 3528	..do....	F. K. Robeson	Canvas	3 60
I 3529	..do....	Burke & James	Plate holder	8 59
I 3530	..do....	Stover Mfg. Co	Center burrs	9 45
I 3531	..do....	Conner & Quayle	Machinery	2 40
I 3532	..do....	Eisner Grocery Co	Stone jars	11 50
I 3533	..do....	C. L. Gregory	Services	1 50
I 3534	Nov. 15	Twin City Printing Co	Printing	2 00
I 3535	..do....	Pay roll	November, 1915	80,352 40
		Davenport, Eugene	Salary $500 00	
		Checkley, J. H	..do 116 66	
		Hieronymus, R. E	..do 125 00	
		Jamison, A. W	..do 208 33	
		Nolan, A. W	..do 200 00	
		Rankin, F. H	..do 291 66	
		Greene, F. J	..do 50 00	
		Allyn, Ora	..do 116 66	
		Aumer, J. P	..do 150 00	
		Bauer, F. C	..do 175 00	
		Brunson, A. M	..do 100 00	
		Clevenger, C. B	..do 100 00	
		Dickenson, R. W	..do 116 66	
		Dickerson, I. W	..do 150 00	
		Ebersol, E. T	..do 100 00	
		Eckblaw, K. J. T	..do 150 00	
		Ellis, O. I	..do 100 00	
		Fahrnkopf, H. F. T	..do 100 00	
		Fisher, F. A	..do 133 33	
		Garrett, F. W	..do 133 33	
		Gentle, C. E	..do 100 00	
		Gernert, W. B	..do 175 00	
		Gilkerson, H. C	..do 100 00	
		Gustafson, A. F	..do 200 00	
		Holt, S. V	..do 166 66	
		Hopkins, C. G	..do 458 33	
		Jahr, M. E	..do 133 33	
		Leighty, W. R	..do 133 33	
		Hoskins, E. E	..do 166 66	
		Mosier, J. G	..do 333 33	
		Newell, C. R	..do 116 66	
		Sachs, W. H	..do 150 00	
		Schoonover, W. R	..do 100 00	
		Smith, L. H	..do 291 66	
		Snider, H. J	..do 100 00	
		Torgenson, E. F	..do 83 33	
		Van Alstine, E	..do 208 33	
		Walworth, E. H	..do 100 00	
		Wascher, F. M. W	..do 133 33	
		de Werf, H. A	..do 83 33	
		Wheeler, H. C	..do 166 66	
		Whiting, A. L	..do 175 00	
		Reed, C. O	..do 133 33	
		Morison, A. T	..do 70 00	
		Richey, F. C	..do 70 00	
		Stewart, Robt	..do 250 00	
		Burlison, W. S	..do 233 33	
		Wyatt, F. A	..do 100 00	
		Andrews, J. B	..do 116 66	
		Barton, D. O	..do 200 00	

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
I 3535 Ctd.	1915 Nov. 15	Bull, Sleeter	Salary	$150 00
		Edmunds, J. L.	..do	233 33
		Harper, Claude	..do	83 33
		Keith, Mary H	..do	108 33
		Mitchell, H. H	..do	150 00
		Mumford, H. W	..do	416 66
		Rusk, H. P	..do	233 33
		Smith, W. H	..do	166 66
		Whisenand, J. W	..do	100 00
		Wilcox, R. H	..do	100 00
		Coffey, W. C	..do	291 66
		Snapp, R. C	..do	141 66
		Augustus, E. K	..do	83 33
		Slater, M. E	..do	83 33
		Zeisenheim, J. R	..do	41 66
		Thorne, L. E	..do	50 00
		Kammlade, W. G	..do	41 66
		Handschin, W. F	..do	62 50
		Gusler, Gilbert	..do	180 00
		Morker, W. A	..do	25 00
		Rice, J. B	..do	75 00
		Allen, P. W	..do	83 33
		Fraser, W. J	..do	145 83
		Harding, H. A	..do	416 66
		Hulce, R. S	..do	150 00
		Lang, L. R	..do	200 00
		Ruehe, H. A	..do	150 00
		Hepburn, N. W	..do	208 33
		Turner, Frank	..do	83 33
		True, L. J	..do	83 33
		Chambers, W. H	..do	37 50
		Kohmann, E. F	..do	166 66
		Gosser, Harold	..do	75 00
		Allison, I. D	..do	150 00
		Brown, H. D	..do	83 33
		Blair, J. C	..do	416 66
		Bole, S. J	..do	150 00
		Colby, A. S	..do	83 33
		Dorner, N. B	..do	250 00
		Durst, C. K	..do	175 00
		Evans, F. N	..do	150 00
		Englis, D. T	..do	60 00
		Gardner, J. J	..do	166 66
		Hecht, August	..do	83 33
		Hutchinson, J. I	..do	116 66
		Lloyd, J. W	..do	145 83
		Miller, Wilhelm	..do	250 00
		Muncie, F. W	..do	125 00
		Peltier, G. L	..do	133 33
		Robinson, C. M	..do	150 00
		Root, R. R	..do	233 33
		Ruth, W. A	..do	83 33
		Smith, F. A. C	..do	150 00
		Watkins, O. S	..do	200 00
		Tilton, L. D	..do	83 33
		Lauterbach, E. G	..do	33 33
		Brock, W. S	..do	83 33
		Palmer, W. K	..do	83 33
		Venning, F. L	..do	120 00
		Bevier, Isabel	..do	291 66
		Fleming, Georgia	..do	100 00
		Gray, Cora E	..do	125 00
		Harrison, Florence	..do	125 00
		Parsons, Maud	..do	141 66
		Seymour, Lurene	..do	116 66
		Stanton, Margaret	..do	116 66
		Stevens, Grace	..do	116 66
		Wheeler, Ruth	..do	166 66
		Williams, Anna	..do	100 00
		Hope, Leona	..do	125 00
		Gray, Gretta	..do	108 33
		Bunch, Mamie	..do	83 33
		Percival, Olive	..do	50 00
		Goss, W. F. M	..do	500 00
		Ash, Percy	..do	208 33
		Clark, C R	..do	183 33
		Provine, L. H	..do	291 66
		Ricker, N. C	..do	291 66

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 3535 Ctd.	Nov. 15	Titcomb, W. C	Salary	$175 00
		Wells, N. S	..do	208 33
		Fahrenkamp, Winifred	..do	83 33
		Jones, T. R	..do	150 00
		Hekking, W. M	..do	150 00
		Kellogg, J. M	..do	150 00
		Fanning, R. S	..do	120 00
		Wolfe, W. S	..do	120 00
		Burger, C. V	..do	120 00
		Muehlman, R. E	..do	140 00
		Dillenback, L. C	..do	100 00
		Stanton, W. M	..do	120 00
		Williams, A. E	..do	150 00
		Danielson, R. R	..do	100 00
		Hursh, R. K	..do	150 00
		Bleininger, A. V	..do	500 00
		Radcliffe, B. S	..do	150 00
		Baker, I. O	..do	333 33
		Bowling, B. L	..do	83 33
		Garver, N. B	..do	141 66
		McDaniel, A. B	..do	229 16
		Smith, J. E	..do	150 00
		Wiley, C. C	..do	141 66
		Wilson, W. M	..do	208 33
		Newell, F. H	..do	416 66
		Ellis, C. A	..do	250 00
		Pickles, G. W	..do	150 00
		Raynor, W. H	..do	140 00
		Davis, R. E	..do	140 00
		Biegler, P. S	..do	183 33
		Brooks, Morgan	..do	250 00
		Fisk, I. W	..do	150 00
		James, L. V	..do	150 00
		Paine, E. B	..do	291 66
		Waldo, E. H	..do	166 66
		Moore, C. R	..do	141 66
		Knight, A. R	..do	141 66
		Davis, J. W	..do	140 00
		Miller, H. W	..do	200 00
		Porter, F. M	..do	133 33
		Steward, R. K	..do	166 66
		Jordon, H. H	..do	133 33
		Crane, Rufus	..do	100 00
		Atwell, C. A	..do	100 00
		Murphy, R. E	..do	30 00
		Bangs, M. F	..do	80 00
		Benedict, B. W	..do	291 66
		Dent, J. A	..do	150 00
		Fisk, J. A	..do	91 66
		Goodenough, G. A	..do	291 66
		Harding, L. A	..do	291 66
		Leutwiler, O. A	..do	250 00
		Richards, C. R	..do	458 33
		Willard, A. C	..do	225 00
		Waterfall, H. W	..do	160 00
		Frank, Edwin	..do	130 00
		Lanham, E. T	..do	120 00
		Kennedy, R. E	..do	150 00
		Radebaugh, G. H	..do	150 00
		Gross, G. A	..do	150 00
		Hogue, J. H	..do	120 00
		DeTurk, J. A	..do	130 00
		Duncan, J. M	..do	90 00
		Rebman, P. J	..do	90 00
		McDewell, H. S	..do	130 00
		Godeke, H. F	..do	140 00
		Holbrook, E. A	..do	229 16
		Stock, H. H	..do	416 66
		Callen, A. C	..do	150 00
		Enger, M. L	..do	208 33
		Fleming, V. R	..do	150 00
		Talbot, A. N	..do	416 66
		Seeley, F. B	..do	166 66
		Boomsliter, G. P	..do	150 00
		Ensign, N. E	..do	141 66
		Babbitt, H. E	..do	160 00
		Gardner, Harry	..do	150 00
		Vallance, Alexander	..do	150 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 3535 Ctd.	Nov. 15	Putnam, W. J.	Salary	$130 00
		Noerenberg, C. E.	..do	170 00
		Carman, A. P.	..do	416 66
		Knipp, C. T.	..do	250 00
		Kunz, Jakob	..do	229 16
		Schulz, W. F.	..do	183 33
		Williams, E. H.	..do	150 00
		Watson, F. R.	..do	250 00
		Hyslop, W. H.	..do	100 00
		Warner, E. H.	..do	105 00
		Nathanson, J. B.	..do	80 00
		Hill, C. F.	..do	75 00
		Frazek, C. S.	..do	50 00
		Randolph, O. A.	..do	110 00
		Bayley, P. L.	..do	50 00
		Karrer, Sebastian	..do	80 00
		Buck, A. M.	..do	166 66
		Comstock, A. F.	..do	166 66
		Schmidt, E. C.	..do	375 00
		Snodgrass, J. M.	..do	208 33
		Decker, E. H.	..do	291 66
		Green, Frederick	..do	312 50
		Harker, O. A.	..do	333 33
		Hale, W. G.	..do	291 66
		Pomeroy, J. N.	..do	258 33
		Vernier, C. G.	..do	312 50
		Carpenter, C. E.	..do	208 33
		Babcock, K. C.	..do	458 33
		Lake, E. J.	..do	208 33
		Wetmore, Mary M.	..do	150 00
		Bradbury, C. E.	..do	150 00
		Forbes, G. E.	..do	150 00
		Stebbins, Joel	..do	291 66
		Welo, L. A.	..do	50 00
		Reed, F. W.	..do	140 00
		Hottes, C. F.	..do	250 00
		Stevens, F. L.	..do	333 33
		Trelease, Wm.	..do	416 66
		Hague, Stella M.	..do	110 00
		McDougal, W. B.	..do	140 00
		Parr, Rosalie	..do	80 00
		Dalbey, Nora E.	..do	60 00
		Quick, B. E.	..do	60 00
		Davis, R. L.	..do	50 00
		Pickler, W. E.	..do	50 00
		Clayberg, H. D.	..do	60 00
		Miles, L. E.	..do	50 00
		Beach, W. S.	..do	50 00
		Waggoner, H. D.	..do	60 00
		Young, Esther	..do	50 00
		Kempton, F. E.	..do	60 00
		Sperry, J. E.	..do	170 00
		Tanner, F. W.	..do	120 00
		Grass, C. R.	..do	30 00
		Robinson, W. K.	..do	60 00
		Balke, C. W.	..do	270 83
		Derrick, C. G.	..do	191 66
		Noyes, W. A.	..do	458 33
		Parr, G. W.	..do	166 66
		Smith, G. M.	..do	166 66
		Washburn, E. W.	..do	291 66
		Weber, H. C. P.	..do	166 66
		Real, O. D.	..do	133 33
		Hopkins, B. S.	..do	133 33
		Mac Innes, D. A.	..do	133 33
		McFarland, D. F.	..do	200 00
		Lewis, H. E.	..do	183 33
		Broderson, H. J.	..do	140 00
		Hecker, C. H.	..do	120 00
		Cann, Jessie	..do	120 00
		Olin, H. L.	..do	120 00
		Sears, G. W.	..do	120 00
		Kamm, Oliver	..do	120 00
		Anders, Paul	..do	130 00
		Kremers, H. C.	..do	60 00
		Rees, E. A.	..do	60 00
		Charlton, E. E.	..do	60 00
		Hess, R. W.	..do	60 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 3535 Ctd.	Nov. 15	Rowland, Floyd	Salary	$ 50 00
		Gilmore, R. E	..do	60 00
		Braley, S. A	..do	60 00
		Skinner, G. S	..do	50 00
		Vollweiler, E. H	..do	50 00
		Van Winkle, W. A	..do	50 00
		Ford, J. T	..do	50 00
		Footitt, F. W	..do	50 00
		Braham, J. M	..do	50 00
		Owens, A. W	..do	50 00
		Westhafer, T. O	..do	50 00
		Bissell, D. W	..do	50 00
		Davidson, C. N	..do	50 00
		Karr, W. G	..do	50 00
		Shepard, A D	..do	35 00
		Portz, H. G	..do	35 00
		Lee, H. R	..do	35 00
		Reed, J. K	..do	30 00
		Okey, Ruth E	..do	30 00
		Winkelmann, H. A	..do	30 00
		Reyerson, L. A	..do	30 00
		Beattie, H. J	..do	30 00
		Buell, Mary V	..do	30 00
		Yutema, L. F	..do	30 00
		Bruce, W. R	..do	30 00
		Jordon, Louis	..do	30 00
		Hufford, R. W	..do	30 00
		Potterf, L. O	..do	30 00
		Perry, Margaret	..do	30 00
		Updegraff, Helen	..do	30 00
		Powell, A. R	..do	30 00
		Cook, W. O	..do	10 00
		Morgan, R. W	..do	10 00
		Wrisley, G. A	..do	10 00
		Landstrom, A. M	..do	10 00
		Holton, J. T	..do	10 00
		Hahn, F. C	..do	10 00
		Johnson, L. C	..do	90 00
		Brown, J. B	..do	30 00
		Weiland, H. J	..do	60 00
		Wells, L. S	..do	30 00
		van Rossen, Garard	..do	120 00
		Oleweine, J. H	..do	30 00
		Millar, R. W	..do	10 00
		Hicks, J. F. G	..do	50 00
		Zelle, Carl	..do	10 00
		Adler, L	..do	10 00
		Tippett, R. W	..do	50 00
		French, H. E	..do	10 00
		Taylor, S. C	..do	80 00
		Barton, H. J	..do	291 66
		Canter, H. V	..do	225 00
		Moss, C. M	..do	250 00
		Oldfather, W. A	..do	250 00
		Pease, A. S	..do	250 00
		Robinson, R. P	..do	30 00
		Bagley, W. C	..do	458 33
		Johnston, C. H	..do	312 50
		Miller, W. S	..do	166 66
		Whipple, G. M	..do	270 83
		Brown, J. C	..do	291 66
		Breninger, Harriet J	..do	50 00
		Cobb, Margaret	..do	50 00
		Baldwin, E. C	..do	175 00
		Clark, T. A	..do	41 66
		Dodge, D. K	..do	270 83
		Fulton, Edw	..do	175 00
		Jones, H. S. V	..do	183 33
		Paul, H. G	..do	208 33
		Scott, F. W	..do	208 33
		Sherman, S. P	..do	458 33
		Woolbert C. H	..do	166 66
		Zeitlin, Jacob	..do	158 33
		Creek, H L	..do	125 00
		Boyer, C. V	..do	141 66
		Schoepperle, Gertrude	..do	116 66
		Kyle, Martha J	..do	25 00
		Alden ,E. S	..do	120 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 3535 Ctd.	Nov. 15	Rinaker, Clarissa	Salary	$130 00
		Harris, L. H	..do	120 00
		Tieje, R. E	..do	120 00
		Jones, E. S	..do	130 00
		Schultz, W. E	..do	120 00
		Downes, C. S	..do	120 00
		Gregory, Allene	..do	120 00
		Hustvedt, S. B	..do	120 00
		Loomis, R. S	..do	120 00
		Harbarger, Sada A	..do	100 00
		Kelso, Ruth	..do	100 00
		Stanley, T. B	..do	100 00
		Sarett, L. R	..do	120 00
		Dixon, R. E	..do	120 00
		Beck, C. B	..do	50 00
		Cruzan, Myrtle	..do	50 00
		Hillebrand, H. M	..do	150 00
		Thurber, C. N	..do	60 00
		Whitford, R. C	..do	110 00
		Sutcliffe, E. G	..do	110 00
		Harrington, H. F	..do	166 66
		Phelps, J. M	..do	100 00
		Weirick, R. B	..do	120 00
		Copley, Beatrice	..do	50 00
		Curl, M. J	..do	140 00
		Folsom, J. W	..do	208 33
		Forbes, S. A	..do	83 33
		MacGillivray, A. D	..do	250 00
		Mosher, Edna	..do	100 00
		Hamilton, C. C	..do	30 00
		Glasgow, R. D	..do	140 00
		Bayley, W. S	..do	250 00
		Rolfe, C. W	..do	250 00
		Savage, T. E	..do	225 00
		Rich, J. L	..do	170 00
		Ross, C. S	..do	60 00
		DuBois, H. M	..do	60 00
		Read, M. K	..do	50 00
		Van Tuye, F. M	..do	120 00
		Kennedy, L. E	..do	40 00
		Brooks, N. C	..do	208 33
		Flom, G. T	..do	233 33
		Goebel, Julius	..do	312 50
		Lessing, O. E	..do	291 66
		Bloomfield, Leonard	..do	166 66
		Gillet, J. E	..do	133 33
		Blaisdell, Daisy	..do	110 00
		Williams, C. A	..do	150 00
		Koller, A. H	..do	150 00
		Puckett, H. W	..do	150 00
		Nordmeyer, H. W	..do	130 00
		Kline, E. K	..do	120 00
		Greene, Alexander	..do	150 00
		Alvord, C. W	..do	145 83
		Greene, E. B	..do	416 66
		Larson, L. M	..do	266 66
		Lybyer, A. H	..do	233 33
		Robertson, W. S	..do	208 33
		Jones, P. V. B	..do	150 00
		Pease, T. C	..do	125 00
		Cole, A. C	..do	150 00
		Brush, Elizabeth	..do	100 00
		Gauger, Joe	..do	40 00
		Miller, J. E	..do	60 00
		Borger, R. L	..do	125 00
		Crathorne, A. R	..do	166 66
		Emch, Arnold	..do	187 50
		Lytle, E. B	..do	150 00
		Miller, G. A	..do	291 66
		Rietz, H. L	..do	158 33
		Shaw, J. B	..do	250 00
		Sisam, C. H	..do	183 33
		Townsend, E. J	..do	333 33
		Wahlin, G. E	..do	125 00
		Carmichael, R. D	..do	208 33
		Kempner, A. J	..do	133 33
		Denton, W. W	..do	140 00
		Chittenden, E. W	..do	140 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 3535 Ctd.	Nov. 15	Wilson, L. T	Salary	$120 00
		Smith, G. W	..do	60 00
		Wilson, W. H	..do	60 00
		Borden, Raymond	..do	60 00
		Frary, H. D	..do	60 00
		Beckley, J. S	..do	30 00
		Marshall, R. H	..do	60 00
		Roth, Wm. E	..do	60 00
		Green, C. F	..do	30 00
		Bode, B. H	..do	291 66
		Daniels, A. H	..do	333 33
		Shepherd, Queen	..do	130 00
		Haessler, Carl	..do	100 00
		Burge, W. E	..do	216 66
		Beard, J. H	..do	116 66
		Neill, Alma J	..do	60 00
		Garner, J. W	..do	333 33
		Mathews, J. M	..do	191 66
		Fairlie, J. A	..do	291 66
		Storey, R. M	..do	180 00
		Cushman, R. E	..do	120 00
		Bentley, Madison	..do	270 83
		Ruckmich, C. A	..do	150 00
		Rahn, Carl	..do	150 00
		Rogers, Sophie	..do	35 00
		Wichman, Gerald	..do	50 00
		McKenzie, Kenneth	..do	333 33
		Carnahan, J. D	..do	225 00
		Fitz Gerald, J. D. II	..do	250 00
		Oliver, T. E	..do	250 00
		Seymour, A. R	..do	166 66
		Blondheim, D. S	..do	166 66
		Carry, C. S	..do	120 00
		Allen, Louis	..do	100 00
		Kessler, James	..do	100 00
		Soto, Rafel	..do	100 00
		Dawson, E. R	..do	100 00
		Stone, H. K	..do	100 00
		Moore, O. H	..do	141 66
		Shulters, J. R	..do	80 00
		Watson, Jane C	..do	30 00
		Laguardia, C. J. B	..do	100 00
		Hayes, E. C	..do	275 00
		Stevens, J. G	..do	150 00
		Watkins, Gordon	..do	50 00
		Kingsley, J. S	..do	291 66
		Smith, Frank	..do	250 00
		Ward, H. B	..do	416 66
		Zeleny, Chas	..do	250 00
		Shelford, V. E	..do	166 66
		Van Cleave, H. J	..do	140 00
		May, H. G	..do	60 00
		Greene, Bessie	..do	60 00
		Conel, Jessie	..do	60 00
		Powers, E. B	..do	60 00
		Magath, T. B	..do	35 00
		Higgins, G. M	..do	35 00
		Baumgartner, Rachel	..do	35 00
		Heimberger, H. V	..do	60 00
		Kingman, R. H	..do	35 00
		Baldwin, Frances M	..do	100 00
		Kindred, J. E	..do	30 00
		Paul, Katherine H	..do	120 00
		Schmidt, Robt	..do	75 00
		Bogart, E. L	..do	291 66
		Dewsnup, E. R	..do	250 00
		Litman, Simon	..do	208 33
		Robinson, M. H	..do	250 00
		Weston, N. A	..do	270 83
		Hieronymus, R. E	..do	125 00
		Heilman, R. E	..do	216 66
		Thompson, C. M	..do	208 33
		Thompson, J. G	..do	200 00
		Chase, W. A	..do	240 00
		McJohnston, H	..do	200 00
		Dreesen, W. H	..do	60 00
		Stewart, C. L	..do	180 00
		Young, L. E	..do	250 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
I 3535 Cld.	Nov. 15	McMillen, G. B	Salary	$ 50 00	
		Littleton, A. C	..do	150 00	
		Scoville, H. T	..do	220 00	
		McKenna, E. L	..do	60 00	
		Nidkoley, K. F	..do	66 66	
		Bond, Ethel	..do	100 00	
		Curtis, Florence	..do	141 66	
		Reece, E. J	..do	150 00	
		Simpson, Frances	..do	183 33	
		Hill, Fanny W	..do	75 00	
		Schwartz, G. F	..do	183 33	
		Smith, Mrs. Constance Barlow	..do	166 66	
		Erb, J. L	..do	250 00	
		Van den Berg, H. J	..do	180 00	
		Nasmyth, H. D	..do	170 00	
		Morphy, E. W	..do	170 00	
		Treat, Edna	..do	100 00	
		Harding, A. A	..do	83 33	
		Wright, Mabelle	..do	100 00	
		Johnson, F. T	..do	110 00	
		Davis, Bertha	..do	100 00	
		Day, W. B	..do	208 33	
		Snow, C. M	..do	150 00	
		Gathercoal, E. N	..do	108 33	
		Eicher, B. L	..do	83 33	
		Colson, H. W	..do	83 33	
		Fantus, Bernard	..do	16 66	
		Clark, A. H	..do	150 00	
I 3536	Nov. 16	William Lewis & Son	Violin strings		$ 23 51
I 3537	..do....	John H. Doyle	Dolly rollers		1 20
I 3538	..do....	Eastman Kodak Co	Chemicals		22 00
I 3539	..do....	Jones & Laughlin Steel Co	Laboratory apparatus		2 11
I 3540	..do....	Montgomery, Ward & Co	..do	28 80	
I 3541	..do....	L. E. Dallenbach	Eggs		9 38
I 3542	..do....	C. A. Kiler	Shades		46 50
I 3543	..do....	Chas. G. Willoughby	Laboratory apparatus		24 25
I 3544	..do....	Eimer & Amend	Electric lamps		2 36
I 3545	..do....	Fuller-Morrisson & Co	Laboratory apparatus		124 13
I 3546	..do....	F. K. Robeson	Flannel		1 00
I 3547	..do....	The Leeds & Northrup Co	Lamps		1 13
I 3548	..do....	E. H. Sargent & Co	Laboratory apparatus		15 60
I 3549	..do....	Geo. L. Peltier	Traveling expenses		6 69
I 3550	..do....	Fred H. Rankin	..do		72 64
I 3551	..do....	James H. Greene	..do		20 50
I 3552	..do....	University Club	..do		2 00
I 3553	..do....	W. E. Holben	Seed corn		21 00
I 3554	..do....	Chas. A. Campbell	Traveling expenses		39 90
I 3555	..do....	G. E. Gentle	..do		21 08
I 3556	..do....	Harrison Fahrnkopf	..do		5 60
I 3557	..do....	R. R. Snapp	..do		4 08
I 3558	..do....	W. H. Smith	..do		4 28
I 3559	..do....	F. W. Wascher	..do		32 08
I 3560	..do....	R. W. Dickenson	..do		23 49
I 3561	..do....	Chas. A. Campbell	..do		89 03
I 3562	..do....	Louden & Flaningam	Printing		3 50
I 3563	..do....	Twin City Printing Co	..do		1 50
I 3564	..do....	R. L. Zeitler	Wages, November, 1915		50 00
I 3565	Nov. 17	Physicians' Supply & Drug Co	General supplies		1 50
I 3566	..do....	Fuller-Morrisson Co	..do		1 35
I 3567	..do....	Zan D. Klopper	Charts		18 00
I 3568	..do....	Ernst Leitz	Micro-lamps		7 67
I 3569	..do....	Bausch & Lomb Optical Co	Laboratory apparatus		4 95
I 3570	..do....	Mrs. L. C. Branum	Laundry		5 69
I 3571	..do....	Calumet Laundry Co	..do		6 15
I 3572	..do....	Chicago Medical Book Co	Books		5 40
I 3573	..do....	Davis & Kreeger	Numbering desks		4 20
I 3574	..do....	Western Educational Advertising Agency	Advertising		16 00
I 3575	..do....	Chicago Towel Co	Laundry		42 74
I 3576	..do....	A. C. McClurg & Co	General supplies		3 25
I 3577	..do....	V. Mueller & Co	..do		35 80
I 3578	..do....	Maas Brothers	..do		44 70
I 3579	..do....	Pay roll	November, 1915		5,337 96
I 3580	..do....	Pay roll	..do		2,015 00
		Allen, Josephine	Salary	$ 55 00	
		David, Eshoo	..do	55 00	
		Loomis, Metta	..do	100 00	
		Hoy, Anna	..do	60 00	
		Seaborg, Elin M	..do	70 00	

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
I 3580 Cld.	Nov. 17	David, Simon	Salary	$ 50 00	
		George, Elia	..do	50 00	
		Kastanos, John	..do	50 00	
		Messer, Florence	..do	40 00	
		Hughes, Mary	..do	50 00	
		Hyatt, E. G.	..do	40 00	
		Arneson, Mabel	..do	75 00	
		Browne, W. H	..do	250 00	
		Cole, J. W	..do	100 00	
		Froberg, Eric	..do	75 00	
		Tomlinson, J. S	..do	125 00	
		Heermann, Louise	..do	60 00	
		Watson, Ethel	..do	50 00	
		Fletcher, E. C	..do	125 00	
		Broday, Esther	..do	55 00	
		Blackwell, John	..do	60 00	
		Braun, Wm	..do	45 00	
		Peterson, Miss F. W	..do	40 00	
		Outland, L. C	..do	40 00	
		David, Paul	..do	60 00	
		Gubbins, Maud	..do	65 00	
		Tomek, Gertrude	..do	65 00	
		Moorehead, Mary	..do	40 00	
		Bolax, Anna R.	..do	65 00	
I 3581	..do	Jacobs & Holmes	Printing		$197 00
I 3582	..do	Bradner, Smith & Co	General supplies		9 31
I 3583	..do	H. C. Gilkerson	Traveling expenses		17 48
I 3584	..do	Merrell-Soule Co	Laboratory supplies		3 20
I 3585	..do	Twin City Ice & Cold Storage Co	Ice		28 00
I 3586	..do	Mrs. Susan B. Walcott	Services		30 00
I 3587	..do	Ft. Wayne Electric Works	Electric motor		18 72
I 3588	..do	H. C. Wheeler	Traveling expenses		40 34
I 3589	..do	A. C. McCullough	White oats		181 18
I 3590	..do	Abbott & Co	General supplies		1 65
I 3591	..do	Dayton Fruit Tree Label Co	Pot labels		17 00
I 3592	..do	Library Bureau	General supplies		2 50
I 3593	..do	Spencer Lens Co	Laboratory apparatus		22 20
I 3594	..do	Newton & Hoit Co	Desk		25 47
I 3595	..do	G. R. Grubb & Co	Etchings		1 75
I 3596	..do	Zenner Disinfectant Co	Zenoleum		72 00
I 3597	..do	Geo. B. Carpenter & Co	General supplies		3 30
I 3598	..do	Taylor Hardware Co	..do		10 12
I 3599	..do	Pay roll	October, 1915		56 67
		Braun, William	Salary	$ 5 00	
		Fletcher, E. C	..do	25 00	
		Loomis, Metta M	..do	16 67	
		Seaberg, Elin N	..do	10 00	
I 3600	Nov. 18	Chicago Paper Co	Printing		89 52
I 3601	..do	University Press	..do		10 50
I 3602	..do	H. S. Capron, Treasurer	Material from office supply storeroom		204 60
I 3603	..do	The Letter Shop	Printing		3 80
I 3604	..do	Hamblin & Plumbing Co	Plumbing		4 50
I 3605	..do	Pittsburgh Plate Glass Co	Glass		1 60
I 3606	..do	Cleveland Press	Books		6 00
I 3607	..do	A. Kroch & Co	..do		5 85
I 3608	..do	Mallory, Mitchell & Faust	Advertising		35 40
I 3609	..do	Chicago Towel Co	Laundry		26 10
I 3610	..do	The Western Electric Co	Laboratory apparatus		1 53
I 3611	..do	C. H. Besly & Co	Mech. supplies		1 53
I 3612	..do	Arthur Ochs	Rabbits		27 00
I 3613	..do	Frank S. Betz Co	General supplies		3 25
I 3614	..do	R. H. Wilcox	Traveling expenses		10 84
I 3615	..do	Ella R. Michaels	General supplies		30 00
I 3616	..do	C. L. Frame Dental Supply Co	Dental supplies		1 09
I 3617	..do	R. D. Swisher Mfg. Co	Office supplies		1 10
I 3618	..do	John Becker	Guinea pigs		2 40
I 3619	..do	Colonial Hospital Supply Co	Plasters		10 20
I 3620	..do	Commonwealth Edison Co	Mazdas		123 77
I 3621	..do	Illinois Electric Co	Toaster stove		2 28
I 3622	..do	Neostyle Co	Imported paper		6 00
I 3623	..do	Imperial Mfg. Co	Sweeping compound		25 00
I 3624	..do	Whitall Tatum Co	General supplies		9 17
I 3625	..do	Cosmo Electric Construction Co	Wiring		35 00
I 3626	..do	Hibbard Spencer Bartlett Co	Engraving supplies		18 18
I 3627	..do	Sam'l Binghane's Son Mfg. Co	Type and printing		5 76
I 3628	..do	Kasens Express & Van Co	Express		17 32
I 3629	..do	Western Fuel Co	Coal		104 38

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 3630	Nov. 18	Marshall Field & Co	Shades	$ 5 78
I 3631	..do....	Keasbey & Mattison Co	Asbestos	2 49
I 3632	..do....	A. Daigger & Co	Test tubes	14 06
I 3633	..do....	A. J. Small, Librarian	Books	11 00
I 3634	..do....	Richard O. Cromwell	Apples	4 00
I 3635	..do....	The Standard Calorimeter Co	Thermometers	56 70
I 3636	..do....	H. K. Mulford Co	Laboratory apparatus	5 54
I 3637	..do....	D H. Lloyde	Books	2 80
I 3638	..do....	Eimer & Amend	Laboratory supplies	39 89
I 3639	..do....	The Marmon Buick Sales Co	Casings	33 90
I 3640	..do....	Jno. D. Bangs & Co	Glass jars	8 40
I 3641	..do....	Scott Paper Co	Laboratory apparatus	25 00
I 3642	..do....	Metzler & Schaffer Co	General supplies	104 41
I 3643	..do....	H. B. Dorner	Traveling expenses	20 94
I 3644	..do....	W. K. Palmer	..do	7 39
I 3645	..do....	B. S. Pickett	Incidentals	146 53
I 3646	..do....	F. W. Muncie	Traveling expenses	31 55
I 3647	..do....	Leon D. Tilton	..do	9 71
I 3648	..do....	C. C. Logan	..do	20 35
I 3649	..do....	S. V. Holt	..do	39 80
I 3650	..do....	A. L. Moats	Field work	53 34
I 3651	..do....	Pittsburgh Plate Glass Co	Glass	2 49
I 3652	Nov. 19	A. C. McClurg & Co	Books	235 20
I 3653	..do....	G. E. Stechert & Co	..do	679 13
I 3654	..do....	The Globe-Wernicke Co	General supplies	31 05
I 3655	..do....	Chicago Medical Book Co	Books	18 98
I 3656	..do....	E. H. Sargent & Co	General supplies	20 12
I 3657	..do....	Armour & Co	..do	1 80
I 3658	..do....	Remington Typewriter Co	..do	27 25
I 3659	..do....	Huntley Dairy Co	..do	2 08
I 3660	..do....	Illinois Malleable Iron Co	Boilers and radiators	16 50
I 3661	..do....	V. Mueller & Co	General supplies	106 80
I 3662	..do....	Physicians' Supply & Drug Co	Medical supplies	31 60
I 3663	..do....	Maas Brothers	General supplies	340 05
I 3664	..do....	Heath & Milligan Mfg. Co	Paint	23 03
I 3665	..do....	G. E. Stechert & Co	Books	3 85
I 3666	..do....	Chwers Book Binding Co	..do	15 05
I 3667	..do....	The Boston Book Co	..do	47 31
I 3668	..do....	J. M. Hanson-Bennett Magazine Agency	..do	16 20
I 3669	..do....	American Ceramic Society	..do	76 00
I 3670	..do....	The Arthur H. Clark Co	..do	2 19
I 3671	..do....	Burgersdijk & Niermans	..do	9 00
I 3672	..do....	The Willis Music Co	..do	41 82
I 3673	..do....	State University of Iowa	Bulletins	1 10
I 3674	..do....	R. R. Bowker Co	Books	5 20
I 3675	..do....	C. Gerhardt & Co	..do	5 00
I 3676	..do....	William J. Gerhard	..do	2 67
I 3677	..do....	American Pharmaceutical Association	..do	2 00
I 3678	..do....	United States Infantry Association	Journal	1 00
I 3679	..do....	Noah Farnham Morrison	Report	1 94
I 3680	..do....	Musical Blue Book Corporation	Books	4 00
I 3681	..do....	N. H. State Library	..do	9 00
I 3682	..do....	Ernst Hertzberg & Sons	..do	35 63
I 3683	..do....	The University of Illinois Supply Store	..do	1 13
I 3684	..do....	K. D. Horrall Hardware Co	General supplies	1 85
I 3685	..do....	The Daily Illini	Subscription	2 50
I 3686	..do....	M. E. Thompson, Cashier	Bills paid	114 82
I 3687	..do....	M. E. Thompson, Cashier	..do	281 17
I 3688	Nov. 22	Marie Freeman	Wages, November, 1915	50 00
I 3689	..do....	Florence Churton	..do	40 00
I 3690	..do....	Elizabeth Collom	..do	35 00
I 3691	..do....	Albert Bradford	..do	60 00
I 3692	..do....	J. E. Morgan	..do	10 00
I 3693	..do....	Lavina Dille	..do	60 00
I 3694	..do....	Edwin J. Johns	..do	45 00
I 3695	..do....	Peter Drennan	..do	80 00
I 3696	..do....	Joseph Klena	..do	60 00
I 3697	..do....	Harry Schultz	..do	35 00
I 3698	..do....	Johann Becker	..do	55 00
I 3699	..do....	William Kerechan	..do	50 00
I 3700	..do....	Jacob Solomon	..do	50 00
I 3701	..do....	Nicholas Michalovich	..do	50 00
I 3702	..do....	Mrs. A. D. Horn	..do	35 00
I 3703	..do....	Mrs. Louise Redman	..do	60 00
I 3704	..do....	Mrs. May Kramer	..do	50 00
I 3705	..do....	Mrs. Lizzie Shue	..do	40 00
I 3706	..do....	A. C. McClurg & Co	General supplies	7 05
I 3707	..do....	The Western Electric Co	Electrical supplies	14 03

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
I	3708	Nov. 22	Illinois Malleable Iron Co	General supplies	$ 3 08
I	3709	..do....	Indian Refining Co	Oil	6 98
I	3710	..do....	Oldham Brothers	Laboratory supplies	2 50
I	3711	..do....	S. E. Dillavou	General supplies	32 85
I	3712	..do....	E. H. Sargent	Laboratory apparatus	10 64
I	3713	..do....	Smith & Co	Ice	80 00
I	3714	..do....	Soft Water Laundry Co	Laundry	2 29
I	3715	..do....	Commonwealth Edison Co	Gas	324 54
I	3716	..do....	D. E. Harris	Food supplies	12 60
I	3717	..do....	Eisner Grocery Co	..do	168 37
I	3718	..do....	Grant Carpenter	Live stock	3 50
I	3719	..do....	The University of Illinois Supply Store	Books	3 60
I	3720	..do....	The Letter Shop	Printing	9 50
I	3721	..do....	The Glidden Varnish Co	Floor dressing	4 50
I	3722	..do....	F. M. Leslie	Mine model	9 50
I	3723	..do....	International Textbook Co	Office supplies	4 00
I	3724	..do....	The Abrasive Material Co	..do	5 90
I	3725	..do....	Architectural Book Publishing Co	Books	4 05
I	3726	..do....	Clarence A. Martin	Incidentals	5 00
I	3727	..do....	Bacon Brothers	General supplies	3 80
I	3728	..do....	G. R. Grubb & Co	Zinc etching	51 20
I	3729	..do....	C. J. Sealy	Hay	13 25
I	3730	..do....	Fuller-Morrisson Co	Chamois skin	1 23
I	3731	..do....	Harris-Dillavou & Co	Charcoal	10 25
I	3732	..do....	E. H. Sargent & Co	Scale	18 00
I	3733	..do....	Consolidated Dental Mfg. Co	General supplies	17 50
I	3734	..do....	Chicago Medical Book Co	Books	4 00
I	3735	..do....	J. M. Hanson-Bennett Magazine Agency	Journals	4 07
I	3736	..do....	Heath & Milligan Mfg. Co	Paint and stain	18 08
I	3737	..do....	Western Lumber Co	Pine	33 50
I	3738	..do....	Chicago Engineer Supply Co	Packing	2 38
I	3739	..do....	Spring Brothers	Rye	3 00
I	3740	..do....	E. H. J. Loreng	Maps	60 00
I	3741	..do....	Roy Stout	Straw	48 65
I	3742	..do....	Plain Dealer Publishing Co	Subscription	3 00
I	3743	..do....	General Chemical Co	Laboratory supplies	3 83
I	3744	..do....	Montgomery Ward & Co	General supplies	21 15
I	3745	..do....	John Reichard	Shelled corn	471 56
I	3746	..do....	K. G. Frank	Repair work	6 30
I	3747	..do....	C. A. Kiler	Office equipment	8 07
I	3748	..do....	Robert F. Hildebrand	Lantern slides	7 20
I	3749	..do....	Joseph H. Dodson	Sparrow traps	12 00
I	3750	..do....	D. H. Lloyde	General supplies	38 00
I	3751	..do....	Eisner Grocery Co	Sugar	19 37
I	3752	Nov. 23	Davis & Orioli	Books	56 82
I	3753	..do....	G. E. Stechert & Co	..do	22 73
I	3754	..do....	A. C. McClurg & Co	..do	28 37
I	3755	..do....	Harrison Fahrnkopf	Traveling expenses	11 95
I	3756	..do....	G. E. Gentle	..do	29 80
I	3757	..do	University of Chicago Press	Reprints	1 45
I	3758	..do....	Otto Harrassowitz	Books	3 06
I	3759	..do....	Lucien Gougy	..do	8 84
I	3760	..do....	Henry Southeran & Co	..do	3 41
I	3761	..do....	Bernard Quaritch	..do	5 15
I	3762	..do....	Maggs Brothers	..do	2 35
I	3763	..do....	Boston Book Co	..do	100 00
I	3764	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	29 82
I	3765	..do....	H. S. Capron, Treasurer	..do	70 98
I	3766	..do....	Pay roll	November, 1915	4,840 30
			Alley, W. E	Salary $100 00	
			Barnes, Mary G	..do 65 00	
			Beadles, Jessie R	..do 65 00	
			Bowen, Evalena	..do 70 00	
			Brownfield, Lelah H	..do 50 00	
			Buchanan, Harold C	..do 70 00	
			Buckles, Mildred E	..do 65 00	
			Clemence, Hazel	..do 70 00	
			Coogan, Jane	..do 50 00	
			Cover, Hazel W	..do 65 00	
			Craigmile, Jeannette	..do 50 00	
			Crawford, C. C	..do 70 00	
			Custer, Emma L	..do 75 00	
			Dalton, C. E	..do 50 00	
			Davis, Vera M	..do 55 00	
			Devine, Jeannette	..do 16 15	
			Fieg, Robert J	..do 50 00	

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 3766 Cld.	Nov. 23	Garwood, Frances	Salary	$ 60 00
		Garwood, Helen S	..do	50 00
		Geyer, Helen	..do	50 00
		Glenn, Eleanor	..do	55 00
		Goodspeed, W. S	..do	90 00
		Gordon, Marie A	..do	60 00
		Griffith, Mabel	..do	75 00
		Halliday, Mabel	..do	60 00
		Hamilton, Mrs. Alice	..do	100 00
		Hammitt, Susan	..do	50 00
		Harper, Julia	..do	75 00
		Hathaway, Kenneth	..do	50 00
		Hayes, James Bert	..do	100 00
		Hayward, Nellie	..do	60 00
		Heater, Myrtle	..do	65 00
		Hull, A. H	..do	70 00
		Jay, Edith L	..do	55 00
		Lahr, Lawrence D	..do	60 00
		Leitz, Louise A	..do	45 00
		Lonius, J. O	..do	90 00
		McGurty, Agnes	..do	91 66
		McIntire, W. A	..do	50 00
		McMillen, Mary B	..do	50 00
		Manley, Verna	..do	50 00
		Manspeaker, Lotta M	..do	100 00
		Meachum, Leola	..do	45 00
		Merchant, Donna B	..do	60 00
		Meseck, Rudolph	..do	65 00
		Millar, Mary	..do	70 00
		Miller, C. F	..do	100 00
		Mock, Forrest	..do	55 00
		Nagle, Sybil	..do	55 00
		Nyberg, Florence A	..do	55 00
		Oliver, Flossie M	..do	50 00
		Packard, Bessie	..do	75 00
		Peel, Thomas	..do	65 00
		Pergande, Epbert	..do	95 00
		Peters, Helen A	..do	65 00
		Probst, Alice	..do	50 00
		Ressler, Milton	..do	80 00
		Rheads, Hazel	..do	65 00
		Riggs, Bess	..do	45 00
		Rock, Hazel L	..do	55 00
		Rogers, Della M	..do	50 00
		Rohweder, Emma	..do	45 00
		Ross, Anne	..do	55 00
		Scanlan, Mary	..do	70 00
		Slater, Sarah M	..do	65 00
		Smith, Mayme L	..do	70 00
		States, Bertha G	..do	55 00
		Taft, Mary	..do	70 00
		Vanden Boom, Leona	..do	50 00
		Vanderbeek, H. J	..do	75 00
		Vaubel, Daniel	..do	70 00
		Wheeler, H. H	..do	70 00
		Williamson, Paul	..do	83 33
		Winchester, B. L	..do	54 16
		Wyninger, H. T	..do	60 00
		Ellis, E. R	..do	50 00
I 3767	Nov. 24	The University of Illinois Supply Store	Books	$ 4 25
I 3768	..do....	Wilford M. Voynich	..do	63 00
I 3769	..do....	Central Electric Co	Electric lamps	17 36
I 3770	..do....	Rand, McNally & Co	Wall maps	84 00
I 3771	..do....	The Arthur N. Thomas Co	Laboratory supplies	2 46
I 3772	..do....	Peck & Hill's Furniture Co	Laboratory apparatus	16 66
I 3773	..do....	Belden Mfg. Co	..do	3 27
I 3774	..do....	The Thermal Syndicate	Crucibles	4 30
I 3775	..do....	H. W. Johns-Manville Co	Asbestos	10 50
I 3776	..do....	A. S. Nelson & Sons	Food supplies	6 19
I 3777	..do....	Norton Co	Laboratory apparatus	1 64
I 3778	..do....	The Chester Transfer Co	Drayage	1 50
I 3779	..do....	W. W. Wilson	Traveling expenses	24 19
I 3780	..do....	Wm. L. Mays	Field work	17 50
I 3781	..do....	J. G. Mosier	Traveling expenses	22 59
I 3782	..do....	A. W. Jamison	..do	12 31
I 3783	..do....	Dayton Fruit Tree Label Co	Labels	1 20
I 3784	..do....	Champaign Seed Co	Salt	1 45
I 3785	..do....	Hall Hardware Co	Lanterns	2 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 3786	Nov. 24	Sharp & Smith	General supplies	$ 1 83
I 3787	..do....	The Veeder Mfg. Co	..do	8 05
I 3788	..do....	F. J. T. Ryerson	Laboratory supplies	37 80
I 3789	..do....	The Ready Tool Co	Lathe tools	10 80
I 3790	..do....	Illinois Steel Co	Steel	25 04
I 3791	..do....	Harris-Dillavou & Co	Smithing coal	47 77
I 3792	..do....	Buffalo Wire Works Co	Guards	4 00
I 3793	..do....	Eisner Grocery Co	General supplies	5 80
I 3794	..do....	Taylor Hardware Co	..do	3 80
I 3795	..do....	Steel & Lawson	Medical supplies	520 51
I 3796	..do....	The Linde Air Products Co	Freight and laboratory supplies	1 75
I 3797	..do....	John H. Doyle	General supplies	10 40
I 3798	..do....	E. H. Sargent & Co	Laboratory apparatus	26 93
I 3799	..do....	National Carbon Co	Carbon	1 10
I 3800	..do....	Monarch Engineering Co	Oil burners	40 00
I 3801	..do....	Foote Mineral Co	Laboratory apparatus	11 00
I 3802	..do....	E. V. Kirby Auto Co	Machinery	425 00
I 3803	..do....	Milwaukee Chair Co	Office equipment	30 00
I 3804	..do....	The N. & M. Divsion, Taylor Instrument Co	Lactometers	45 00
I 3805	..do....	The Wagner Glass Works	Laboratory supplies	35 64
I 3806	..do....	J. Hefferman & Son	Stone jars	3 20
I 3807	..do....	Freeman & Son	Dairy pails	1 50
I 3808	..do....	Best & Co	General supplies	31 84
I 3809	..do....	The Creamery Package Mfg. Co	Laboratory supplies	8 48
I 3810	..do....	D. H. Lloyde	..do	3 45
I 3811	..do....	H. Swannell & Son	General supplies	2 50
I 3812	..do....	Summerill Tubing Co	Aluminum tubes	10 00
I 3813	..do....	B. E. Spalding	Laboratory supplies	3 75
I 3814	..do....	Geo. Agle & Sons	Feed stuff	175 60
I 3815	..do....	Oldham Brothers	Vaseline	1 00
I 3816	..do....	White Line Laundry	Laundry	8 51
I 3817	..do....	Blanke Mfg. & Supply Co	Strainers	4 75
I 3818	..do....	F. K. Robeson	General supplies	3 70
I 3819	..do....	Armstrong Cork & Insulation Co	..do	77 80
I 3820	..do....	C. E. Rogers	Machinery	8 10
I 3821	..do....	Herf & Frerichs Chemical Co	Ammonia	27 30
I 3822	..do....	Twin City Roofing Co	Machine repairs	8 90
I 3823	..do....	Twin City Printing Co	Printing	31 70
I 3824	..do....	Louden & Flaningam	..do	26 50
I 3825	..do....	Carl Adams	Wages, November, 1915	55 37
I 3826	..do....	Lawrence Nesbit	..do	55 00
I 3827	..do....	Fred Pine	..do	80 00
I 3828	..do....	Frank Sanders	..do	50 00
I 3829	..do....	J. F. Smith	..do	75 00
I 3830	..do....	Charles H. Wheatcraft	..do	50 00
I 3831	..do....	H. Williamson	..do	50 00
I 3832	..do....	Roy Argo	..do	60 00
I 3833	..do....	Lucy M. Barto	..do	20 00
I 3834	..do....	D. T. Brooks	..do	55 00
I 3835	..do....	Jasper Dillion	..do	60 00
I 3836	..do....	Ralph Eaton	..do	47 50
I 3837	..do....	Joseph Edwards	..do	50 00
I 3838	..do....	W. J. Emgle	..do	80 00
I 3839	..do....	Lawrence Engle	..do	25 00
I 3840	..do....	W. J. Hampton	..do	75 00
I 3841	..do....	W. C. Jones	..do	75 00
I 3842	..do....	C. E. Nay	..do	50 00
I 3843	..do....	J. E. Morgan	..do	40 00
I 3844	..do....	W. L. Harry	..do	100 00
I 3845	..do....	Harry Pritchard	..do	70 00
I 3846	..do....	Ralph Pritchard	..do	65 00
I 3847	..do....	Emmett Brentlinger	..do	55 00
I 3848	..do....	Lawrence Utterback	..do	50 00
I 3849	..do....	G. H. Colman	..do	45 00
I 3850	..do....	Edd Taylor	..do	50 00
I 3851	..do....	J. S. Whitmire	..do	60 00
I 3852	..do....	A. J. Stoneburner	..do	50 00
I 3853	..do....	Charles Pollard	..do	50 00
I 3854	..do....	Ralph Chaplin	..do	60 00
I 3855	..do....	D. C. Sprinkle	..do	50 00
I 3856	..do....	H. O. Woodworth	..do	55 00
I 3857	..do....	Asa Egelston	..do	45 00
I 3858	..do....	Lucy Lowe	..do	45 00
I 3859	..do....	C. C. Chapman	..do	100 00
I 3860	..do....	J. R. Kelley	..do	65 00
I 3861	..do....	T. R. Shively	..do	48 00
I 3862	..do....	G. B. Beaumont	..do	65 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 3863	Nov. 24	R. S. Dunham	Wages, November, 1915	$ 60 00
I 3864	..do....	C. T. Hufford	..do	38 34
I 3865	..do....	E. J. Pilchard	..do	36 00
I 3866	..do....	B. H. Questel	..do	45 00
I 3867	..do....	J. F. Romine	..do	55 00
I 3868	..do....	M. D. Rose	..do	55 00
I 3869	..do....	Andrew Tornquist	..do	75 00
I 3870	..do....	Alice Reed	..do	60 00
I 3871	..do....	H. D. McQueen	..do	55 00
I 3872	..do....	M. F. Stivers	..do	50 00
I 3873	..do....	Dan Whitley	..do	45 00
I 3874	..do....	W. M. Woods	..do	50 00
I 3875	..do....	John Palfrey	..do	75 00
I 3876	..do....	Elmer Jenkins	..do	60 00
I 3877	..do....	A. C. Peterson	..do	55 00
I 3878	..do....	W. T. Marsh	..do	50 00
I 3879	..do....	R. W. Traxler	..do	50 00
I 3880	..do....	S. B. Hamilton	..do	50 00
I 3881	..do....	Clyde Hamlin	..do	60 00
I 3882	..do....	George Bote	..do	85 00
I 3883	..do....	John Flocken	..do	65 00
I 3884	..do....	Earl Meenach	..do	70 00
I 3885	..do....	J. E. Murdock	..do	65 00
I 3886	..do....	H. B. Deets	..do	70 00
I 3887	..do....	Lulu Meyers	..do	50 00
I 3888	..do....	Florence Stoutzenberg	..do	30 00
I 3889	..do....	H. B. Ingalls	..do	32 50
I 3890	..do....	W. L. Bennett	..do	75 00
I 3891	..do....	D. K. Dunlap	..do	70 00
I 3892	..do....	L. A. Hunter	..do	80 00
I 3893	..do....	Robert W. Stark	..do	100 00
I 3894	..do....	J. C. Anderson	..do	70 00
I 3895	..do....	Howard G. Osborne	..do	60 00
I 3896	..do....	H. A. Cate	..do	70 00
I 3897	..do....	L. M. Wakley	..do	70 00
I 3898	..do....	Earl Carver	..do	65 00
I 3899	..do....	C. F. Goodman	..do	60 00
I 3900	..do....	M. R. Carlson	..do	60 00
I 3901	..do....	C. C. Jansen	..do	60 00
I 3902	..do....	H. C. Lawson	..do	60 00
I 3903	..do....	L. W. Colton	..do	60 00
I 3904	..do....	I. J. Reinhart	..do	60 00
I 3905	..do....	Bertram Abney	..do	60 00
I 3906	Nov. 26	G. E. Stechert & Co	Books	13 24
I 3907	..do....	A. C. McClurg & Co	..do	138 46
I 3908	..do....	Taylor Hardware Co	General supplies	11 37
I 3909	..do....	R. C. Wagner & Son	Labor	12 25
I 3910	..do....	Chesley & Co	Laboratory supplies	2 22
I 3911	..do....	D. H. Lloyde	..do	1 20
I 3912	..do....	A. E. C. Lathrop	..do	4 50
I 3913	..do....	Eimer & Amend	..do	11 52
I 3914	..do....	W. M. Welch Scientific Co	..do	19 95
I 3915	..do....	Illinois Agriculturist	Advertising	6 00
I 3916	..do....	F. W. Garrett	Traveling expenses	74 15
I 3917	..do....	G. E. Gentle	..do	24 05
I 3918	..do....	H. C. Wheeler	..do	36 09
I 3919	..do....	F. W. Wascher	..do	25 09
I 3920	..do....	The Arthur H. Thomas Co	Laboratory supplies	2 25
I 3921	..do....	Eugene Dietzgen Co	General supplies	48 25
I 3922	..do....	Crerar, Adams & Co	Steel tubing	16 23
I 3923	..do....	G. C. Willis	General supplies	1 50
I 3924	..do....	F. K. Robeson	..do	1 95
I 3925	..do....	Ft. Wayne Electric Works	Brushes	1 46
I 3926	..do....	J. M. Thornburn & Co	Seeds	8 36
I 3927	..do....	The Journal of Infectious Diseases	Journal	5 00
I 3928	..do....	M. E. Thompson, Cashier	Bills paid	85 00
I 3929	..do....	M. E. Thompson, Cashier	..do	31 58
I 3930	..do....	M. E. Thompson, Cashier	..do	265 04
I 3931	..do....	Louden & Flaningam	Printing	41 25
I 3932	Nov. 27	H. S. Capron, Treasurer	Material furnished from University storeroom	315 27
I 3933	..do....	Taylor Hardware Co	General supplies	16 56
I 3934	..do....	The Burr Co	..do	11 25
I 3935	..do....	Line Material Co	Pulleys	1 10
I 3936	..do....	Wagner Electric Mfg. Co	Ammeter	20 00
I 3937	..do....	General Electric Co	Laboratory supplies	2 47
I 3938	..do....	Crerar, Adams & Co	Steel tubing	2 78
I 3939	..do....	D. H. Lloyde	Rent	25 00

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
I	3940	Nov. 27	Bausch & Lomb Optical Co	Platinum apparatus	$ 5 25
I	3941	..do....	Vonnegut Hardware Co	General supplies	5 70
I	3942	..do....	McKinley Publishing Co	Maps	1 52
I	3943	..do....	L. M. Marshall	Live stock	75 00
I	3944	..do....	J. G. Cherry Co	Machine repairs	4 50
I	3545	..do....	Louis F. Nafis	Laboratory supplies	15 00
I	3946	..do....	Otis Percival	Straw	38 78
I	3947	..do....	W. W. Walls & Co	Coupling pole	1 25
I	3948	..do....	Chicago Fire Proof Storage Warehouse	Storage	3 00
I	3949	..do....	Eimer & Amend	Laboratory supplies	13 22
I	3950	..do....	I. T. Mills, Business Manager Illinois Agriculturist	Subscription	84 00
I	3951	..do....	Eisner Grocery Co	Ivory soap	3 45
I	3952	..do....	C. C. Logan	Traveling expenses	18 73
I	3953	..do....	H. J. Snider	..do	23 33
I	3954	..do....	E. E. Hoskins	..do	13 91
I	3955	..do....	Rand, McNally & Co	Museum supplies	50 00
I	3956	..do....	Montgomery Ward & Co	Blue printing supplies	9 12
I	3957	..do....	Geo. J. Kroeck & Co	Trays	25 75
I	3958	..do....	R. W. Dickenson	Traveling expenses	15 68
I	3959	..do....	S. V. Holt	..do	32 72
I	3960	..do....	D. H. Lloyde	Blue printing supplies	14 46
I	3961	..do....	Twin City Printing Co	Printing	8 00
I	3962	..do....	Louden & Flaningam	..do	13 00
I	3963	..do....	Chicago Paper Co	..do	220 98
I	3964	..do....	A. L. Moody	Wages, November, 1915	55 00
I	3965	..do....	T. H. Flood & Co	Books	148 18
I	3966	..do....	G. E. Stechert & Co	..do	7 40
I	3967	..do....	J. M. Hanson Bennett Magazine Agency	..do	15 75
I	3968	..do....	The Boston Book Co	..do	213 00
I	3969	..do....	American Law Book Co	..do	15 00
I	3970	..do....	A. C. McClurg & Co	..do	10 06
I	3971	..do....	The Carswell Co	..do	27 95
I	3972	..do....	The Lawyers Co-operative Publishing Co	..do	11 00
I	3973	..do....	L. H. Provine	Traveling expenses	8 49
I	3974	Nov. 29	Vaughan's Seed Store	Seeds	1 80
I	3975	..do....	E. A. Railton Co	Food supplies	142 45
I	3976	..do....	Eisner Grocery Co	Soap	4 00
I	3977	..do....	J. M. Hanson-Bennett Magazine Agency	Journal	5 00
I	3978	..do....	A. H. Barber Creamery Supply Co	General supplies	8 40
I	3979	..do....	Indian Refining Co	..do	7 40
I	3980	..do....	Bausch & Lomb Optical Co	Laboratory supplies	286 23
I	3981	..do....	S. E. Huff & Co	Coal and lime	15 05
I	3982	..do....	W. Lewis & Co	General supplies	1 32
I	3983	..do....	H. W. Johns-Manville Co	Asbestos wood	14 28
I	3984	..do....	Western Tool & Mfg. Co	General supplies	8 55
I	3985	..do....	Stipes & Hecker	Cement	6 65
I	3986	..do....	Vocational Supply Co	Books	4 80
I	3987	..do....	Taylor Hardware Co	Night locks	1 35
I	3988	..do....	F. K. Robeson	Denim	7 00
I	3989	..do....	Batavia Clamp Co	Clamps	12 00
I	3990	..do....	Grain Dealers National Association	Booklets	15 00
I	3991	..do....	E. W. Smalley	Seed corn	38 75
I	3992	..do....	E. H. Sargent & Co	Laboratory supplies	1 50
I	3993	..do....	Sheldon Brick & Building Supply Co	Brick	2 60
I	3994	..do....	The B. F. Goodrich Rubber Co	Hose	22 95
I	3995	..do....	The New York Times Index	Books	2 00
I	3996	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	98 37
I	3997	..do....	Lloyd R. Caldwell	Wages, November, 1915	50 00
I	3998	..do....	T. H. Lloyd	..do	50 00
I	3999	..do....	W. W. Wilson	..do	50 00
I	4000	..do....	C. L. Albee	..do	45 00
I	4001	..do....	R. C. Geisel	..do	47 50
I	4002	..do....	The University of Illinois Supply Store	General supplies	31 80
I	4003	..do	L. E. Minnis	Traveling expenses	11 42
I	4004	..do....	Standard Separator Co	Freight	1 51
I	4005	..do....	Herbert W. Mumford	Traveling expenses	11 53
I	4006	..do....	G. C. Willis	Cheese cloth	1 25
I	4007	..do....	Bacon Brothers	General supplies	5 15
I	4008	..do....	L. C. Smith & Bros	Rent	7 50
I	4009	..do....	Peoples Gas Light & Coke Co	Gas	50 18
I	4010	..do....	Neostyle Co	Stencils	1 75
I	4011	..do....	E. H. Sargent & Co	Laboratory supplies	5 00
I	4012	..do....	Franklin Desk Factory	Desk	20 00
I	4013	..do....	John Bower	Feed stuff	21 00
I	4014	..do....	Bausch & Lomb Optical Co	Laboratory supplies	7 20
I	4015	..do....	The American Multigraph Sales Co	Lock clips	4 55

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
I	4016	Nov. 29	Kimball's Dairy Farmer	Incidentals	$ 3 00
I	4017	..do....	Watson Faulkner	General supplies	1 15
I	4018	..do....	H. P. Stinespring	Feed stuffs	7 00
I	4019	..do....	Melvin Hatter	Straw	46 25
I	4020	..do....	S. E. Huff & Co	Lime	6 90
I	4021	..do....	The Ashcroft Mfg. Co	Machine repairs	2 20
I	4022	..do....	Hartford Steam Boiler Inspection & Insurance Co	Sundries	10 90
I	4023	..do....	W. Lewis & Co	Laboratory supplies	1 80
I	4024	..do....	Woldenberg & Schaar	..do	131 49
I	4025	..do....	F. K. Robeson	Cotton	1 20
I	4026	..do....	The Creamery Package Mfg. Co	Laboratory supplies	9 18
I	4027	Nov. 30	Eisner Grocery Co	General supplies	20 70
I	4028	..do....	Oldham Brothers	Laboratory supplies	4 50
I	4029	..do....	J. G. Cherry Co	Machinery repairs	8 08
I	4030	..do....	Eastman Salt Products Co	Chloride	14 19
I	4031	..do....	The J. B. Ford Co	Soda ash	25 00
I	4032	..do....	The Diem & Wing Paper Co	San-I-deal bottles	7 00
I	4033	..do....	Champaign Sanitary Milk Co	Dairy products	22 00
I	4034	..do....	Central Scientific Co	Laboratory supplies	3 08
I	4035	..do....	National Carbon Co	Carbon	2 40
I	4036	..do....	Marmon-Buick Sales Co	Oil	1 50
I	4037	..do....	Weston Electrical Instrument Co	Voltmeter repairs	1 66
I	4038	..do....	E. H. Sargent & Co	Chemicals	16 55
I	4039	..do....	Taylor Hardware Co	Safety chain	2 10
I	4040	..do....	The Hammond Typewriter Co	Math typewriter	101 00
I	4041	..do....	Western Stoneware Co	Laboratory apparatus	10 56
I	4042	..do....	Charles Englehard	Galvanometer	7 50
I	4043	..do....	L. C. Smith & Bros	Platen	3 50
I	4044	..do....	The Foxboro Co	Tachometer	37 14
I	4045	..do....	Eugene Dietzgen Co	Adjusting transit	3 65
I	4046	..do....	Powers & Powers	Chemicals	7 50
I	4047	..do....	Edward Pennock	General supplies	41 00
I	4048	..do....	C. F. Geiger	Wages, November, 1915	20 00
I	4949	..do....	University Press	Printing	3 25
I	4050	..do....	The Arcus Ticket Co	..do	6 00
I	4051	..do....	Louden & Flaningam	..do	49 60
I	4052	..do....	James H. Greene	Traveling expenses	25 91
I	4053	..do....	N. W. Hepburn	..do	8 49
I	4054	..do....	Fuller-Morrisson Co	General supplies	40 00
I	4055	..do....	A. C. McClurg & Co	..do	8 15
I	4056	..do....	V. Mueller & Co	..do	43 35
I	4057	..do....	A. Daigger & Co	Dental supplies	25 70
I	4058	..do....	Marshall Field & Co	General supplies	17 17
I	4059	..do....	A. B. Dick Co	Mimeograph	31 40
I	4060	..do....	American Dental Journal	Advertising	24 00
I	4061	..do....	Western Educational Advertising Agency	..do	8 00
I	4062	..do....	Bradner Smith & Co	General supplies	2 63
I	4063	..do....	Carnegie Institution of Washington	Publication	9 00
I	4064	..do....	Heath & Milligan Mfg. Co	Brushes	9 65
I	4065	..do....	Abbott & Co	General supplies	1 35
I	4066	..do....	Armour Co	Beef extract	29 75
I	4067	..do....	Yale & Towne Mfg. Co	Latches	22 22
I	4068	..do....	Peck & Hills Furniture Co	Book sections	31 66
I	4069	..do....	Central Scientific Co	General supplies	4 00
I	4070	..do....	Hibbard, Spencer Bartlett & Co	Scale	1 60
I	4071	..do....	W. H. Browne	Traveling expenses	10 94
I	4072	..do....	D. P. McElliott	Laboratory supplies	10 80
I	4073	..do....	John Becker	Rabbits and guinea pigs	29 50
I	4074	..do....	Stromberg Carlson Telephone Mfg. Co	Telephone	21 54
I	4075	..do....	C. F. Harding	Wages, November, 1915	100 00
I	4076	Dec. 1	Ida Luther	..do	50 00
I	4077	..do....	A. L. Shriver	..do	53 02
I	4078	..do....	C. E. Null	..do	45 25
I	4079	..do....	Geo. F. Smalley	..do	48 00
I	4080	..do....	Louise Bennett	..do	43 25
I	4081	..do....	Board of Trustees, Second Presbyterian Church	Rental	60 00
I	4082	..do....	S. M. Braden	..do	117 60
I	4083	..do....	Mrs. George B. Conover	..do	111 00
I	4084	..do....	John Swaney	..do	36 00
I	4085	..do....	A. N. Abbott	..do	200 00
I	4086	..do....	George F. Tullock	..do	120 00
I	4087	..do....	C. C. Porter	..do	30 00
I	4088	..do....	A. A. Hinkley	..do	25 00
I	4089	..do....	C. H. Morrison	..do	100 00
I	4090	..do....	F. F. Rinard	..do	100 00
I	4091	..do....	Fairview Park Cemetery Association	..do	290 00

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
I	4092	Dec. 4	Earl Harrington	Wages, November, 1915	$ 60 00
I	4093	..do....	Agnes A. Wagner	..do	40 00
I	4094	..do....	R. D. Zeitler	..do	50 00
I	4095	Dec. 6	Multiplex Display Furniture Co	Cabinet	128 87
I	4096	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	2,185 08
I	4097	..do....	Mark Small	Wages, November, 1915	65 00
I	4098	..do....	J. W. Rhinesmith	..do	45 83
I	4099	Dec. 7	High School Life	Advertising	5 00
I	4100	..do....	Charles L. Parsons	Subscription	11 50
I	4101	..do....	McKey & Poague	Rent	500 00
I	4102	..do....	E. H. Sargent & Co	Laboratory supplies	95 64
I	4103	..do....	A. J. Gunderson	Traveling expenses	17 93
I	4104	..do....	The Kauffman-Lattimer Co	Laboratory supplies	30 60
I	4105	..do....	Vaughan's Seed Store	Seeds	1 49
I	4106	..do....	National Real Estate Journal	Subscription	1 00
I	4107	..do....	The Chester Transfer Co	Taxi	1 75
I	4108	..do....	W. C. Coffey	Traveling expenses	9 84
I	4109	..do....	Royal A. Stipes	Sand and gravel	13 00
I	4110	..do....	J. L. Edmonds	Traveling expenses	22 77
I	4111	..do....	D. H. Lloyde	General supplies	1 30
I	4112	..do....	D. T. Dobbins	Labor	15 82
I	4113	..do....	Oldham Brothers	Liniment	1 00
I	4114	..do....	S. E. Dillavou	Straw	347 50
I	4115	..do....	Chicago Flexible Shaft Co	Cutters and combs	2 63
I	4116	..do....	American Hampshire Sheep Association	Incidentals	4 00
I	4117	..do....	Percival & Moorehead	General supplies	21 58
I	4118	..do....	The Quaker Oats Co	Rolled wheat	51 10
I	4119	..do....	C. S. Brimley	General supplies	3 50
I	4120	..do....	E. Leitz	Laboratory supplies	68 05
I	4121	..do....	C. C. Logan	Traveling expenses	24 82
I	4122	..do....	G. Cramer Dry Plate Co	General supplies	14 26
I	4123	..do....	Lloyd R. Caldwell	Traveling expenses	26 75
I	4124	..do....	R. H. Wilcox	..do	25 14
I	4125	..do....	The Harvard Apparatus Co	Clock	25 25
I	4126	..do....	Leon D. Tilton	Traveling expenses	33 98
I	4127	..do....	Spencer Lens Co	Laboratory supplies	16 36
I	4128	..do....	The Arthur H. Thomas Co	General supplies	39 00
I	4129	..do....	J. C. Anderson	Corn	3 60
I	4130	..do....	O. M. Allyn	Traveling expenses	34 69
I	4131	..do....	R. R. Donnelley & Sons Co	General supplies	14 05
I	4132	..do....	Ruhm Phosphate Mining Co	Phosphate	96 84
I	4133	..do....	H. C. Gilkerson	Traveling expenses	99 89
I	4134	..do....	Belle City Mfg. Co	General supplies	13 32
I	4135	..do....	Harrison Fahrnkopf	Traveling expenses	7 73
I	4136	..do....	E. E. Hoskins	..do	13 99
I	4137	..do....	Jacob Ten Boer	Field work	89 10
I	4138	..do....	C. E. Burkhart	..do	9 20
I	4139	..do....	C. A. Campbell	Traveling expenses	55 62
I	4140	..do....	A. F. Gustafson	..do	4 73
I	4141	..do....	F. W. Garrett	..do	12 27
I	4142	..do....	J. E. Whitchurch	..do	52 93
I	4143	..do....	Roessler & Hasslacher Chemical Co	Chemicals	125 00
I	4144	..do....	Wilkson Brothers & Co	Laboratory supplies	2 00
I	4145	..do....	Florence Harrison	Traveling expenses	5 04
I	4146	..do....	Mrs. J. M. York	Laundry	9 47
I	4147	..do....	Maud Parsons	Traveling expenses	18 74
I	4148	..do....	E. A. Eichhorst	General supplies	2 50
I	4149	..do....	John Reichard	Corn	85 25
I	4150	..do....	The Creamery Package Mfg. Co	Spring balances	4 73
I	4151	..do....	Chester Horseshoeing Shop	Horseshoes	16 00
I	4152	..do....	The Tablet & Ticket Co	General supplies	7 93
I	4153	..do....	F. C. Jorgeson & Co	Wall cases	215 00
I	4154	..do....	Knowlton & Bennett	General supplies	3 25
I	4155	..do....	Barnhart Brothers	..do	3 85
I	4156	..do....	The Woodville Lime & Cement Co	Limestone	2 25
I	4157	..do....	E. A. Holbrook	Traveling expenses	30 98
I	4158	..do....	The Engineering Magazine Co	Books	3 00
I	4159	..do....	Taylor Hardware Co	General supplies	5 50
I	4160	..do....	Leavitt Mfg. Co	Machinery	13 21
I	4161	..do....	Walter S. Bailey	Clock	1 50
I	4162	..do....	James G. Biddle	Motor	22 65
I	4163	..do....	Henry J. Green	Thermometers	19 44
I	4164	..do....	Champaign Seed Co	Field peas	1 50
I	4165	..do....	Machinist Supply Co	General supplies	13 17
I	4166	..do....	G. R. Grubb & Co	Zinc etchings	1 00
I	4167	..do....	S. E. Huff & Co	General supplies	21 50
I	4168	..do....	Frederick B. Stevens	..do	6 08

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 4169	Dec. 7	C. R. Richards	Traveling expenses	$ 19 99
I 4170	..do....	The Progressive Mfg. Co	General supplies	18 07
I 4171	..do....	The L. S. Starrett Co	Surface gage	2 24
I 4172	..do....	Superior Oxygen Co. of Missouri	Oxygen	5 10
I 4173	..do....	The Prest-O-Lite Co	General supplies	5 80
I 4174	..do....	The Champaign Daily Gazette	Advertising	3 00
I 4175	..do....	H. I. Carpenter	Tuning piano	4 50
I 4176	..do....	A. H. Barber Creamery Supply Co	Machinery	175 00
I 4177	..do....	John Bressmer Co	Rent	5 50
I 4178	..do....	E. V. Kirby Auto Co	Speedometer	10 00
I 4179	..do....	C. W. Wray	Traveling expenses	17 93
I 4180	..do....	R. N. Hart	..do	16 42
I 4181	..do....	I. J. Reinhart	..do	11 01
I 4182	..do....	F. H. Kelly	..do	23 39
I 4183	..do....	The University of Illinois Supply Store	General supplies	7 28
I 4184	..do....	Robt. W. Paul	..do	92 80
I 4185	..do....	General Chemical Co	Laboratory supplies	24 25
I 4186	..do....	Eimer & Amend	..do	216 46
I 4187	..do....	Henry H. Shufeldt & Co	..do	117 98
I 4188	..do....	H. W. Johns-Manville Co	..do	2 32
I 4189	..do....	Wilson-Maeulen Co	..do	5 40
I 4190	..do....	Sauveur & Boylston	Emery paper	9 45
I 4191	..do....	Norton Co	Laboratory apparatus	5 60
I 4192	..do....	John H. Doyle	General supplies	1 15
I 4193	..do....	G. C. Willis	Laboratory supplies	3 35
I 4194	..do....	R. C. Wagner & Son	Coke and salt	9 50
I 4195	..do....	Hoskins Mfg. Co	Repair work	13 28
I 4196	..do....	Indian Refining Co	Gasoline	6 25
I 4197	..do....	R. W. Dickenson	Traveling expenses	30 75
I 4198	..do....	H. C. Wheeler	..do	43 82
I 4199	..do....	S. V. Holt	..do	54 82
I 4200	..do....	F. W. Wheeler	..do	45 56
I 4201	..do....	J. G. Mosier	..do	10 88
I 4202	..do....	Fuller-Morrison Co	Laboratory supplies	7 02
I 4203	..do....	P. D. Long	Field work	50 50
I 4204	..do....	George W. Medley	..do	37 54
I 4205	..do....	J. B. Marshall	..do	85 50
I 5206	..do....	Stephen Rogers	..do	85 33
I 4207	..do....	E. W. Bailey	Traveling expenses	26 42
I 4208	..do....	M. R. Carlson	..do	23 21
I 4209	..do....	R. R. Root	..do	8 59
I 4209	..do....	B. S. Pickett	..do	23 37
I 4211	..do....	H. E. Babbitt	..do	13 99
I 4212	..do....	J. F. Kelley	Addresses	45 00
I 4213	..do....	The University of Illinois Supply Store	Office equipment	69 36
I 4214	Dec. 8	M. E. Thimpson, Cashier	Bills paid	359 43
I 4215	..do....	M. E. Thompson, Cashier	..do	274 17
I 4216	..do....	M. E. Thompson, Cashier	..do	535 75
I 4217	..do....	International Press Clipping Bureau	Press clipping	5 00
I 4218	..do....	The American Meter Co	Test meter	50 00
I 4219	..do....	Vaughan's Seed Store	Laboratory supplies	2 10
I 4220	..do....	Eimer & Amend	Repair work	34 06
I 4221	..do....	The Chester Transfer Co	Drayage	1 33
I 4222	..do....	The Fleischman Co	Yeast	1 75
I 4223	..do....	J. F. Webster & Co	Food supplies	36 30
I 4224	..do....	Twin City Ice & Cold Storage Co	Ice	8 00
I 4225	..do....	R. K. Hursh	Traveling expenses	19 60
I 4226	..do....	Leavitt Mfg. Co	Machinery	59 50
I 4227	..do....	Geo. D. Fuller	Lantern slides	78 00
I 4228	..do....	Central Scientific Co	Laboratory supplies	5 79
I 4229	..do....	Commercial Telephone & Telegraph Co	Telephone	5 92
I 4230	..do....	R. Will Arnold	Prints	1 25
I 4231	..do....	B. W. Benedict	Traveling expenses	18 89
I 4232	..do....	H. H. Stoek	..do	1 58
I 4233	..do....	C. R. Clark	..do	14 74
I 4234	..do....	W. S. Wolfe	..do	13 19
I 4235	..do....	L. H. Provine	..do	19 39
I 4236	..do....	C. C. Wiley	..do	17 89
I 4237	..do....	W. M. Wilson	..do	17 54
I 4238	..do....	Chas. A. Campbell	..do	28 25
I 4239	..do....	C. C. Logan	..do	25 85
I 4240	..do....	Metzler & Schafer Co	General supplies	87 02
I 4241	..do....	F. J. Burns Co	Live frogs	6 00
I 4242	..do....	Champaign Steam Laundry	Laundry	61 81
I 4243	..do....	The University of Illinois Supply Store	General supplies	13 66
I 4244	..do....	Anna L. Porter (Mrs. Giles Porter)	Rent	100 00
I 4245	..do....	C. C. Ferguson	Shoes	24 50
I 4246	..do....	George Lindsey	Rent	60 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 4247	Dec. 8	D. M. White	Rent	$ 8 50
I 4248	..do....	Geo. F. Tullock	Field work	80 08
I 4249	..do....	Alf Bartt	..do	52 53
I 4250	..do....	H. C. Gilkerson	Traveling expenses	31 89
I 4251	..do....	H. J. Snider	..do	56 78
I 4252	..do....	The Creamery Package Mfg. Co	Spring balance	6 46
I 4253	..do....	R. R. Danielson	Traveling expenses	17 90
I 4254	..do....	Herbert W. Mumford	..do	20 80
I 4255	..do....	W. J. Carmichael	..do	15 80
I 4256	..do....	Charles L. Stewart	..do	20 09
I 4257	..do....	Charles H. Ward	Museum specialties	149 30
I 4258	..do....	Lena A. Roth	Wages, November, 1915	50 00
I 4259	..do....	The University Press	Printing	14 00
I 4260	..do....	Flanigan-Pearson Co	..do	38 37
I 4261	Dec. 9	Calumet Laundry Co	Laundry	66 60
I 4262	..do....	The Globe-Wernicke Co	Office equipment	7 20
I 4263	..do....	Remington Typewriter Co	..do	37 90
I 4264	..do....	Marshall Field & Co	General supplies	121 61
I 4265	..do....	The Western Electric Co	Electrical supplies	3 50
I 4266	..do....	H. F. Bremer	Repair work	13 35
I 4267	..do....	A. Kroch & Co	Books	6 95
I 4268	..do....	Library Bureau	Department equipment	309 00
I 4269	..do....	Ritter & Flebbe	Journals	27 00
I 4270	..do....	Book Shop Bindery	Binding	131 00
I 4271	..do....	Chicago Medical Book Co	Books	117 09
I 4272	..do....	Maas Brothers	General supplies	6 10
I 4273	..do....	Huntley Dairy Co	Kazol	1 95
I 4274	..do....	V. Mueller & Co	Cramer plates	18 34
I 4275	..do....	Chicago Telephone Co	Telephone	48 01
I 4276	..do....	Bradner, Smith & Co	Type and printing	38 97
I 4277	..do....	Machinist Supply Co	Mechanical supplies	72 16
I 4278	..do....	Demonstrators' Association of Illinois	Cadavers	60 00
I 4279	..do....	Western Lumber Co	Lumber	22 50
I 4280	..do....	American Electric Supply Co	Batteries	3 60
I 4281	..do....	Conrad Slide & Projection Co	Slide cloth	2 70
I 4282	..do....	E. Barrington	Labor	11 70
I 4283	..do....	Sargents Drug Store	Dental supplies	6 00
I 4284	..do....	R. E. Rhode	..do	4 75
I 4285	..do....	C. B. Clemons Co	Cartage	5 00
I 4286	..do....	A. B. Dick Co	Stencil paper	3 00
I 4287	..do....	Jonas N. Bell	Catering	17 00
I 4288	..do....	Ella R. Michael	Labor	53 80
I 4289	..do....	Arthur Ochs	Laboratory supplies	94 50
I 4290	..do....	A. C. McClurg & Co	Books	13 54
I 4291	..do....	Sprague, Warner & Co	Sapolio	2 25
I 4292	..do....	Heath & Milligan Mfg. Co	Varnish	7 03
I 4293	..do....	F. J. Burns & Co	Live frogs	7 20
I 4294	..do....	Armour Co	Beef hearts	12 95
I 4295	..do....	American Radiator Co	Gate valves	5 40
I 4296	..do....	Pittsburgh Plate Glass Co	Glass	14 35
I 4297	..do....	Stromberg-Carlson Telephone Mfg. Co	General supplies	1 80
I 4298	..do....	D. P. McElliott	..do	7 45
I 4299	..do....	Ernst Leitz	..do	6 47
I 4300	..do....	Western Type Foundry	Brass rule	1 44
I 4301	..do....	Cudahy Packing Co	Washing powder	39 00
I 4302	..do....	The Journal of Infectious Diseases	Publications	4 70
I 4303	..do....	Eimer & Amend	Laboratory supplies	9 48
I 4304	..do....	A. Daigger & Co	Salometer at 60	1 35
I 4305	..do....	Eugene Dietzgen Co	Tracing cloth	10 90
I 4306	..do....	Swift & Co	Beef hearts	6 55
I 4307	..do....	Barron Bros. Coal Co	Feeding material	5 81
I 4308	..do....	Sears, Roebuck & Co	Boots	3 08
I 4309	..do....	Louden & Flaningam	Printing	24 00
I 4310	..do....	Pantagraph Printing & Stationery Co	..do	687 88
I 4311	Dec. 10	Pay roll	December, 1915	81,284 04
		Davenport, Eugene	Salary $500 00	
		Checkley, J. H	..do 116 66	
		Hieronymus R. E	..do 125 00	
		Jamison, A. W	..do 208 33	
		Nolan, A. W	..do 200 00	
		Rankin, F. H	..do 291 66	
		Greene, J. H	..do 50 00	
		Allyn, Ora	..do 116 66	
		Aumer, J. P	..do 150 00	
		Bauer, F. C	..do 175 00	
		Brunson, A. M	..do 100 00	
		Clevenger, C. B	..do 100 00	
		Dickenson, R. W	..do 116 66	

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 4311 Ctd.	Dec. 10	Dickerson, I. W	Salary	$150 00
		Ebersol, E. T	..do	100 00
		Eckblaw, K. J. T	..do	150 00
		Ellis, O. I	..do	100 00
		Fahrnkopf, H. F. T	..do	100 00
		Fisher, F. A	..do	133 33
		Garrett, F. W	..do	133 33
		Gentle, G. E	..do	100 00
		Gernert, W. B	..do	175 00
		Gilkerson, H. C	..do	100 00
		Gustafson, A. F	..do	200 00
		Holt, S. V	..do	166 66
		Hopkins, C. G	..do	458 33
		Jahr, M. E	..do	133 33
		Leighty, W. R	..do	133 33
		Hoskins, E. E	..do	166 66
		Mosier, J. G	..do	333 33
		Newell, C. R	..do	116 66
		Sachs, W. H	..do	150 00
		Schoonover, W. R	..do	100 00
		Smith, L. H	..do	291 66
		Snider, H. J	..do	100 00
		Torgerson, E. F	..do	83 33
		Van Alstine, E	..do	208 33
		Walworth, E. H	..do	100 00
		Wascher, F. M. W	..do	133 33
		de Werf, H. A	..do	83 33
		Wheeler, H. C	..do	166 66
		Whiting, A. L	..do	175 00
		Reed, C. O	..do	133 33
		Morison, A. T	..do	70 00
		Richey, F. C	..do	70 00
		Stewart, Robt	..do	250 00
		Burlison, W. L	..do	233 33
		Wyatt, F. A	..do	100 00
		Andrews, J. B	..do	116 66
		Barto, D O	..do	200 00
		Bull, Sleeter	..do	150 00
		Carmichael, W. J	..do	141 66
		Detlefson, J. A	..do	225 00
		Edmunds, J. L	..do	233 33
		Grindley, H. S	..do	333 33
		Harper, Claude	..do	83 33
		Keith, Mary H	..do	108 33
		Mumford, H. W	..do	416 66
		Newlin, C. I	..do	116 66
		Rusk, H. P	..do	233 33
		Smith, W. H	..do	166 66
		Whisenand, J. W	..do	100 00
		Wilcox, R. H	..do	100 00
		Coffey, W. C	..do	291 66
		Snapp, R. R	..do	141 66
		Augustus, E. K	..do	83 33
		Slater, M. E	..do	83 33
		Ziesenheim, J. R	..do	50 00
		Kammlade, W. G	..do	41 66
		Handschin, W. F	..do	62 50
		Gusler, Gilbert	..do	180 00
		Morkel, W. A	..do	25 00
		Rice, J. B	..do	75 00
		Allen, P. W	..do	83 33
		Fraser, W. J	..do	145 83
		Harding, H. A	..do	416 66
		Hulce, R. S	..do	150 00
		Lang, L. R	..do	200 00
		Nevens, W. B	..do	83 33
		Ruehe, H. A	..do	150 00
		Hepburn, N. W	..do	208 33
		Turner, Frank	..do	83 33
		Yapp, W. W	..do	116 66
		True, L. J	..do	83 33
		Chambers, W. H	..do	37 50
		Kohmann, E. F	..do	166 66
		Gosser, Harold	..do	75 00
		Allison, I. D	..do	150 00
		Brown, H. D	..do	83 33
		Blair, J. C	..do	416 66
		Bole, S. J	..do	150 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount
	1915			
I 4311	Dec. 10	Colby, A. S	Salary	$ 83 33
Ctd		Dorner, H. B	..do	250 00
		Durst, C. E	..do	175 00
		Evans, F. N	..do	150 00
		Englis, D. T	..do	60 00
		Gardner, J. J	..do	166 66
		Heckt, August	..do	83 33
		Hutchinson, J. I	..do	116 66
		Lloyd, J. W	..do	145 83
		Miller, Wilhelm	..do	250 00
		Muncie, F W	..do	125 00
		Peltier, G. L	..do	133 33
		Robinson, C. M	..do	150 00
		Root, R. R	..do	233 33
		Ruth, W. A	..do	83 33
		Smith, F. A. C	..do	150 00
		Watkins, G. S	..do	200 00
		Tilton, L. D	..do	83 33
		Lauterback, E. G	..do	33 33
		Brock, W. S	..do	83 33
		Palmer, W. K	..do	83 33
		Venning, F. L	..do	120 00
		Bevier, Isabel	..do	291 66
		Fleming, Georgia	..do	100 00
		Gray, Cora E	..do	125 00
		Harrison, Florence	..do	125 00
		Parsons, Maud	..do	141 66
		Seymour, Lurene	..do	166 66
		Stanton, Margaret	..do	116 66
		Stevens, Grace	..do	116 66
		Wheeler, Ruth	..do	166 66
		Williams, Anna	..do	100 00
		Bunch, Mamie	..do	83 33
		Percival, Olive	..do	50 00
		Hope, Leona	..do	125 00
		Gray, Gretta	..do	108 33
		Goss, W. F. M	..do	500 00
		Ash, Percy	..do	208 33
		Clark, C. R	..do	183 33
		Provine, L. H	..do	291 66
		Ricker, N. C	..do	291 66
		Titcomb, W. C	..do	175 00
		Wells, N. A	..do	208 33
		Fehrenkamp, Winifred	..do	83 33
		Jones, R. T	..do	150 00
		Hekking, W. M	..do	150 00
		Kellogg, J. M	..do	150 00
		Fanning, R. S	..do	120 00
		Wolfe, W. S	..do	120 00
		Burger, C. V	..do	120 00
		Muehlman, R. E	..do	140 00
		Dillenback, L. C	..do	100 00
		Stanton, W. M	..do	120 00
		Williams, A. E	..do	150 00
		Danielson, R. R	..do	100 00
		Hursh, R. K	..do	150 00
		Bleininger, A. V	..do	500 00
		Radcliffe, B. S	..do	150 00
		Geiger, C. F	..do	40 00
		Baker, I. O	..do	333 33
		Bowling, B. L	..do	83 33
		Garver, N. B	..do	141 66
		McDaniel, A. B	..do	229 16
		Smith, J. E	..do	150 00
		Wiley, C. C	..do	141 66
		Wilson, W. M	..do	208 33
		Newell, F. H	..do	416 66
		Ellis, C. A	..do	250 00
		Pickles, G. W	..do	150 00
		Raynor, W. H	..do	140 00
		Davis, R. E	..do	140 00
		Biegler, P. S	..do	183 33
		Brooks, Morgan	..do	250 00
		Fisk, I. W	..do	150 00
		James, L. V	..do	150 00
		Paine, E. B	..do	291 66
		Waldo, E. H	..do	166 66
		Moore, C. R	..do	141 66

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 4311 Ctd.	Dec. 10	Knight, A. R.	Salary	$141 66
		Davis, J. W.	..do	140 00
		Miller, H. W.	..do	200 00
		Porter, F. M.	..do	133 33
		Steward, R. K.	..do	166 66
		Jordan, H H.	..do	133 33
		Crane, Rufus	..do	100 00
		Atwell, C. A.	..do	100 00
		Murphy, R. E.	..do	130 00
		Banks, M. F.	..do	80 00
		Benedict, B. W.	..do	291 66
		Dent, J. A.	..do	150 00
		Fisk, J. A.	..do	91 66
		Goodenough, G. A.	..do	291 66
		Harding, L. A.	..do	291 66
		Leutwiler, O. A.	..do	250 00
		Richards, C. R.	..do	458 33
		Willard, A. C.	..do	225 00
		Waterfall, H. W.	..do	160 00
		Frank, Edwin	..do	130 00
		Lanham, E. T.	..do	120 00
		Kennedy, R. E.	..do	150 00
		Radebaugh, G. H.	..do	150 00
		Gross, G. A.	..do	150 00
		Hogue, J. H.	..do	120 00
		De Turk, J. A.	..do	130 00
		Duncan, J. M.	..do	90 00
		Rebman, P. J.	..do	90 00
		McDowell, M. S.	..do	130 00
		Godeke, H. F.	..do	140 00
		Holbrook, E A.	..do	229 16
		Stoek, H. H.	..do	416 66
		Callen, A. C.	..do	150 00
		Enger, M. L.	..do	208 33
		Fleming, V. R.	..do	150 00
		Talbot, A. N.	..do	416 66
		Seeley, F. B.	..do	166 66
		Boomsliter, G. P.	..do	150 00
		Ensign, N. E.	..do	141 66
		Babbitt, H. E.	..do	160 00
		Gardner, Harry	..do	150 00
		Vallance, Alexander	..do	150 00
		Putnam, W. J.	..do	130 00
		Noerenberg, C. E.	..do	170 00
		Carman, A. P.	..do	416 66
		Knipp, C. T.	..do	250 00
		Kunz, Jakob	..do	229 16
		Schulz, W. F.	..do	183 33
		Williams, E. H.	..do	150 00
		Watson, F. R.	..do	250 00
		Hyslop, W. H.	..do	100 00
		Warner, E. H.	..do	105 00
		Nathanson, J. B.	..do	80 00
		Hills, C. F.	..do	75 00
		Frazel, C. S.	..do	50 00
		Randolph, O. A.	..do	110 00
		Bayley, P. L.	..do	50 00
		Karrer, Sebastian	..do	80 00
		Buck, A. M.	..do	166 66
		Comstock, A. F.	..do	166 66
		Schmidt, E. C.	..do	375 00
		Snodgrass, J. M.	..do	208 33
		Decker, E. N.	..do	291 66
		Groom, Frederick	..do	312 50
		Harker, O. A.	..do	333 33
		Hale, W. G.	..do	291 66
		Pomeroy, J. N.	..do	258 33
		Vernier, C. G.	..do	312 50
		Carpenter, C. E.	..do	208 33
		Babcock, K. C.	..do	458 33
		Lake, E. J.	..do	208 33
		Wetmore, Mary M.	..do	150 00
		Bradbury, C. E.	..do	150 00
		Forbes, G. E.	..do	150 00
		Stebbins, Joel	..do	291 66
		Welo, L. A.	..do	50 00
		Reed, F. W.	..do	140 00
		Hottes, C. F.	..do	250 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
I 4311 Ctd.	1915 Dec. 10	Stevens, F. L.	Salary	$333 33
		Trelease, Wm.	do	416 66
		Hague, Stella M.	do	110 00
		McDougal, W. B.	do	140 00
		Parr, Rosalie	do	80 00
		Dalbey, Nora E.	do	60 00
		Quick, B. E.	do	60 00
		Davis, R. L.	do	50 00
		Pickler, W. E.	do	50 00
		Clayberg, H. D.	do	60 00
		Miles, L. E.	do	50 00
		Beach, W. S.	do	50 00
		Waggoner, H. D.	do	60 00
		Young, Esther	do	50 00
		Kempton, F. E.	do	60 00
		Sperry, J. E.	do	170 00
		Tanner, F. W.	do	120 00
		Grass, C. R.	do	30 00
		Robinson, W. K.	do	60 00
		Balke, C. W.	do	270 83
		Derrick, C. G.	do	191 66
		Noyes, W. A.	do	458 33
		Parr, S. W.	do	166 66
		Smith, C. M.	do	166 66
		Washburn, E. W.	do	291 66
		Weber, H. C. P.	do	166 66
		Beal, G. D.	do	133 33
		Hopkins, B. S.	do	133 33
		MacInnes, D. A.	do	133 33
		McFarland, D. F.	do	200 00
		Lewis, H. B.	do	183 33
		Broderson, H. P.	do	140 00
		Hecker, C. H.	do	120 00
		Cann, Jessie	do	120 00
		Olin, H. L.	do	120 00
		Sears, G. W.	do	120 00
		Kamm, Oliver	do	120 00
		Anders, Paul	do	130 00
		Kremers, H. C.	do	60 00
		Rees, E. A.	do	60 00
		Charlton, E. E.	do	60 00
		Hess, R. W.	do	60 00
		Rowland, Floyd	do	50 00
		Gilmore, R. E.	do	60 00
		Braley, S. A.	do	60 00
		Skinner, G. S.	do	50 00
		Vollweiler, E. H.	do	50 00
		Van Winkle, W. A.	do	50 00
		Ford, J. T.	do	50 00
		Fotitt, F. W.	do	50 00
		Braham, J. M.	do	50 00
		Owens, A. W.	do	50 00
		Westhaefer, T. O.	do	50 00
		Bissell, D. W.	do	50 00
		Davidson, C. N.	do	50 00
		Karr, W. G.	do	50 00
		Shepard, A. D.	do	35 00
		Portz, H. G.	do	35 00
		Lee, H. R.	do	35 00
		Reed, J. K.	do	30 00
		Okey, Ruth E.	do	30 00
		Winkelmann, H. A.	do	30 00
		Reyerson, L. A.	do	30 00
		Beattie, H. J.	do	30 00
		Buell, Mary V.	do	30 00
		Yutema, L. F.	do	30 00
		Bruce, W. R.	do	30 00
		Jordan, Louis	do	30 00
		Hufford, R. W.	do	30 00
		Potterf, L. O.	do	30 00
		Perry, Margaret	do	30 00
		Updegraff, Helen	do	30 00
		Powell, A. R.	do	30 00
		Cook, W. O.	do	10 00
		Morgan, R. W.	do	10 00
		Wrisley, G. A.	do	10 00
		Landstrom, A. M.	do	10 00
		Holton, J. T.	do	10 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 4311 Ctd.	Dec. 10	Hahn, F. C.	Salary	$ 10 00
		Johnson, L. C.	..do	90 00
		Brown, J. E.	..do	30 00
		Weiland, J. H.	..do	60 00
		Wells, L. S.	..do	30 00
		van Rossen, Gerard	..do	120 00
		Oleweine, J. H.	..do	30 00
		Millar, R. W.	..do	10 00
		Hicks, J. F. G.	..do	50 00
		Zelle, Carl	..do	10 00
		Adler, L.	..do	10 00
		Tippett R. W.	..do	50 00
		French, H. E.	..do	10 00
		Taylor, S. C.	..do	80 00
		Barton, H. J.	..do	291 66
		Canter, H. V.	..do	225 00
		Moss, C. M.	..do	250 00
		Oldfather, W. A.	..do	250 00
		Pease, A. S.	..do	250 00
		Robinson, R. P.	..do	30 00
		Bagley, W. C.	..do	458 33
		Johnston, C. H.	..do	312 50
		Miller, W. S.	..do	166 66
		Whipple, G. M.	..do	270 83
		Brown, J. C.	..do	291 66
		Berninger, Harriet J.	..do	50 00
		Cobb, Margaret	..do	50 00
		Baldwin, E. C.	..do	175 00
		Clark, T. A.	..do	41 66
		Dodge, D. K.	..do	270 83
		Fulton, Edw.	..do	175 00
		Jones. H. S. V.	..do	183 33
		Paul, H. C.	..do	208 33
		Scott, F. W.	..do	208 33
		Sherman. S. P.	..do	458 33
		Woolbert, C. H.	..do	166 66
		Zeitlin, Jacob	..do	158 33
		Creek, H. L.	..do	125 00
		Boyer, C. V.	..do	141 66
		Schoepperle, Gertrude	..do	116 66
		Kyle, Martha J.	..do	25 00
		Alden, E. S.	..do	120 00
		Rinaker, Clarissa	..do	130 00
		Harris, L. H.	..do	120 00
		Tieje, R. E.	..do	120 00
		Jones, E. S.	..do	130 00
		Schultz, W. E.	..do	120 00
		Downes, C. S	..do	120 00
		Gregory, Allene	..do	120 00
		Hustvedt, S. B.	..do	120 00
		Loomis, R. S.	..do	120 00
		Harbarger, Sada A.	..do	100 00
		Kelso, Ruth	..do	100 00
		Stanley, T. B.	do	100 00
		Sarett, L. R.	..do	120 00
		Dixon, R. E.	..do	120 00
		Beck, C. B.	..do	50 00
		Cruzan, Myrtle	..do	50 00
		Hillebrand, H. M.	..do	150 00
		Thurber, C. N.	..do	60 00
		Whitford, R. C.	..do	110 00
		Sutcliffe, E. G.	..do	110 00
		Harrington, H. F.	..do	166 66
		Phelps, J. M.	..do	100 00
		Weirick, R. B.	..do	120 00
		Copley, Beatrice	..do	50 00
		Curl, H. J.	..do	140 00
		Folsom, J. W.	..do	208 33
		Forbes, S. A.	..do	83 33
		MacGillvray, A. D.	..do	250 00
		Mosher, Edna	..do	100 00
		Hamilton, C. C.	..do	30 00
		Glasgow R. D.	..do	140 00
		Bayley, W. S.	..do	250 00
		Rolfe, C. W.	..do	250 00
		Savage, T. E.	..do	225 00
		Rich, J. L.	..do	170 00
		Ross, C. S.	..do	60 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
I 4311 Ctd.	1915 Dec. 10	DuBois, H. M.	Salary	$ 60 00
		Read, M. K.	..do	50 00
		Van Tuye, F. M.	..do	120 00
		Kennedy, L. E.	..do	40 00
		Brooks, N. C.	..do	208 33
		Flom, G. T.	..do	233 33
		Goebel, Julius	..do	312 50
		Lessing, O. E.	..do	291 66
		Bloomfield, Leonard	..do	166 66
		Gillet, J. E.	..do	133 33
		Blaisdell, Daisy	..do	110 00
		Williams, C. A.	..do	150 00
		Koller, A. H.	..do	150 00
		Ruckett, H. W.	..do	150 00
		Nordmeyer, H. W.	..do	130 00
		Kline, E. K.	..do	120 00
		Greene, Alexander	..do	150 00
		Alvord, C. W.	..do	145 83
		Greene, C. B.	..do	416 66
		Larson, L. M.	..do	266 66
		Lybyer, A. H.	..do	233 33
		Robertson, W. S.	..do	208 33
		Jones, P. V. B.	..do	150 00
		Pease, T. C.	..do	125 00
		Cole, A. C.	..do	150 00
		Brush, Elizabeth	..do	100 00
		Gauger, Joe	..do	40 00
		Miller, L. E.	..do	60 00
		Borger, R. L.	..do	125 00
		Crathorne, A. R.	..do	166 66
		Emch, Arnold	..do	187 50
		Lytle, E. B.	..do	150 00
		Miller, G. A.	..do	291 66
		Rietz, N. L.	..do	158 33
		Shaw, J. B.	..do	250 00
		Sisam, C. H.	..do	183 33
		Townsend, E. J.	..do	333 33
		Wahlin, G. E.	..do	125 00
		Carmichael, R. D.	..do	208 33
		Kempner, A. J.	..do	133 33
		Denton, W. W.	..do	140 00
		Chittenden E. W.	..do	140 00
		Wilson, L. T.	..do	120 00
		Smith, G. W.	..do	60 00
		Wilson, W. H.	..do	60 00
		Borden, Raymond	..do	60 00
		Fray, H. D.	..do	60 00
		Beckley, J. S.	..do	30 00
		Marshall, R. H.	..do	60 00
		Roth, Wm. E.	..do	60 00
		Green, C. F.	..do	30 00
		Bode, B. H.	..do	291 66
		Daniels, A. H.	..do	333 33
		Shepherd, Queen	..do	130 00
		Haessler, Carl	..do	100 00
		Burge, W. E.	..do	216 66
		Beard, J. M.	..do	116 66
		Neill, Alma J.	..do	60 00
		Garner, J. W.	..do	333 33
		Mathews, J. M.	..do	191 66
		Fairlie, J. A.	..do	291 65
		Storey, R. M.	..do	180 00
		Cushman, R. E.	..do	120 00
		Bentley, Madison	..do	270 83
		Ruckmich, C. A.	..do	150 00
		Rahn, Carl	..do	150 00
		Rogers, Sophie	..do	35 00
		Wichman, Gerald	..do	50 00
		McKenzie, Kenneth	..do	333 33
		Carnahan, D. H.	..do	225 00
		Fitz Gerald, J. D. II.	..do	250 00
		Oliver, T. E.	..do	250 00
		Seymour, A. R.	..do	166 66
		Blondheim, D. S.	..do	166 66
		Carry, C. S.	..do	120 00
		Allen, Louis.	..do	100 00
		Kessler, James	..do	100 00
		Soto, Rafel	..do	100 00

INSTRUCTION VOUCHERS—Continued

No.	Date.	To whom.	For what.	Amount.
	1915			
I 4311 Cld.	Dec. 10	Dawson, E. R.	Salary	$100 00
		Stone, N. K.	..do	100 00
		Moore, O. H.	..do	141 66
		Shulters, J. R.	..do	80 00
		Watson, Jane C.	..do	30 00
		Laguardia, C. J. B.	..do	100 00
		Hayes, E. C.	..do	275 00
		Stevens, J. G.	..do	150 00
		Watkins, Gordon	..do	50 00
		Kingsley, J. S.	..do	291 66
		Smith, Frank	..do	250 00
		Ward, H. B.	..do	416 66
		Zeleny, Chas.	..do	250 00
		Shelford, V. E.	..do	166 66
		Van Cleave, H. J.	..do	140 00
		May, H. C.	..do	60 00
		Greene, Bessie	..do	60 00
		Conel, Jessie	..do	60 00
		Powers, E. B.	..do	60 00
		Magath, T. B.	..do	35 00
		Higgins, G. M.	..do	35 00
		Baumgartner, Rachel	..do	35 00
		Heimberger, H. V.	..do	60 00
		Kingman, R. H.	..do	35 00
		Baldwin, Frances M.	..do	100 00
		Kindred, J. E.	..do	30 00
		Paul, Katherine	..do	120 00
		Schmidt, Robt.	..do	75 00
		Bogart, E. L.	..do	291 66
		Dewsnup, E. R.	..do	250 00
		Litman, Simon	..do	208 33
		Robinson, M. H.	..do	250 00
		Weston, N. A.	..do	270 83
		Hieronymus, R. E.	..do	125 00
		Heilman, R. E.	..do	216 66
		Thompson, C. M.	do	208 33
		Thompson, J. G.	..do	200 00
		Chase. W. A.	..do	240 00
		McJohnston, H.	..do	200 00
		Dreesen, W. H.	..do	60 00
		Stewart, C. L.	..do	180 00
		Young, L. E.	..do	250 00
		McMillen, G. B.	..do	50 00
		Littleton, A. C.	..do	150 00
		Scoville, H. T.	..do	220 00
		McKenna, E. L.	..do	60 00
		Nickoley, E. F.	..do	66 66
		Bond, Ethel	..do	100 00
		Curtis, Florence	..do	141 66
		Reece, E. J.	..do	150 00
		Simpson, Frances	..do	183 33
		Hill, Fanny W.	..do	75 00
		Schwartz, G. F.	..do	183 33
		Smith, Constance Barlow	..do	166 66
		Erb, J. L.	..do	250 00
		Van den Berg, H. J.	..do	180 00
		Nasmyth, H. D.	..do	170 00
		Morphy, E. W.	..do	170 00
		Treat, Edna	..do	100 00
		Harding, A. A.	..do	83 33
		Wright, Mabelle	..do	100 00
		Johnson, F. T.	..do	110 00
		Davis, Bertha	..do	100 00
		Day, W. B.	..do	208 33
		Snow, C. M.	..do	150 00
		Gathercoal, E. M.	..do	108 33
		Richer, B. L.	..do	83 33
		Colson, H. W.	..do	83 33
		Fantus, Bernard	..do	16 66
		Clark, A. H.	..do	150 00
		Miller, Eva G.	..do	66 66
I 4312	..do....	F. M. Leslie	Photo frames	$ 11 60
I 4313	..do....	Morgan Brooks	Traveling expenses	16 56
I 4314	..do....	E. B. Paine	..do	13 91
I 4315	..do....	Philip S. Biegler	..do	13 86
I 4316	..do....	E. H. Waldo	..do	13 11
I 4317	..do....	National Biscuit Co.	Food	5 12
I 4318	..do....	O. A. Leutwiler	Traveling expenses	20 04

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
I	4319	Dec. 10	E. H. Sargent & Co	Xylol	$ 7 00
I	4320	..do....	B. E. Spaulding	Laboratory supplies	30 75
I	4321	..do....	Driver-Harris Wire Co	..do	5 11
I	4322	..do....	Knowlton & Bennett	..do	5 82
I	4323	..do....	Ward's Natural Science Establishment	Microscope slides	9 10
I	4324	..do....	Champaign Seed Store	Animal feed	11 65
I	4325	..do....	Champaign Steam Laundry	Laundry	28 84
I	4326	..do....	Southern Illinois Penitentiary	Lime stone	67 20
I	4327	..do....	Weimer & Schweinsberg	Hames	4 50
I	4328	..do....	Stock Yards Harness & Saddlery Co	General supplies	65 75
I	4329	..do....	Conner & Quayle	Horseshoes	24 50
I	4330	..do....	Fuller-Morrisson & Co	Laboratory supplies	11 93
I	4331	..do....	Scientific Materials Co	..do	6 19
I	4332	..do....	The Arlington Chemical Co	..do	2 00
I	4333	..do....	A. S. Nelson & Sons	..do	5 45
I	4334	..do....	Peck & Hill's Furniture Co	Chairs	51 33
I	4335	..do....	Standard Oil Co	Crude oil	10 50
I	4336	..do....	A. W. Nolan	Traveling expenses	11 59
I	4337	..do....	Chicago Live Stock Yard	Laboratory supplies	5 50
I	4338	..do....	William R. Jenkins Co	Museum specimen	8 00
I	4339	..do	Twin City Ice & Cold Storage Co	Ice	24 00
I	4340	..do....	Marmon-Buick Sales Co	Oil	2 25
I	4341	..do....	Woldenberg & Schaar	Laboratory supplies	283 65
I	4342	..do....	General Chemical Co., Baker & Adamson Works	..do	74 46
I	4343	..do....	Metzler & Schafer Co	Corn starch	1 00
I	4344	..do....	Eimer & Amend	Laboratory supplies	26 07
I	4345	..do....	Kazens Express & Van Co	Drayage	14 79
I	4346	..do....	Central Scientific Co	General supplies	76 96
I	4347	..do....	Western Lumber Co	..do	80 20
I	4348	..do....	Chicago Surgical & Electric Co	Thermostat	6 00
I	4349	..do....	Ahrens & Schriner	General supplies	19 71
I	4350	..do....	John M. Smith	Repair work	1 50
I	4351	..do....	Fuller-Morrisson Co	General supplies	193 90
I	4352	..do....	Antiseptol Liquid Soap Co	Liquid soap	28 80
I	4353	..do....	V. Mueller & Co	General supplies	252 85
I	4354	..do....	R. G. Freyer	Cages	250 00
I	4355	..do....	Maas Brothers	General supplies	64 75
I	4356	..do....	Illinois Malleable Iron Co	..do	41 70
I	4357	Dec. 11	Chester Transfer Co	Limousine	3 00
I	4358	..do....	Judge F. P. Sadler	Traveling expenses	7 94
I	4359	..do....	Inman Hotel	Rooms for judges	6 00
I	4360	..do....	American Medical Association	Subscription	5 00
I	4361	..do....	C. E. Durst	Traveling expenses	13 45
I	4362	..do....	J. L. Edmonds	..do	10 12
I	4363	..do....	Leon D. Tilton	..do	28 75
I	4364	..do....	Lew R. Sarett	..do	34 81
I	4365	..do....	Henry A. Dreer	General supplies	2 60
I	4366	..do....	Corning Glass Works	Laboratory supplies	4 00
I	4367	..do....	Kinsey & Mahler Co	White bronze	11 14
I	4368	..do....	Oxwell Acetylene Co	General supplies	10 74
I	4369	..do....	Great Western Smelting & Refining Co	Laboratory supplies	45 79
I	4370	..do....	Kilbourne & Jacobs Co	"J" pans	15 00
I	4371	..do....	The University of Illinois Supply Store	General supplies	6 50
I	4372	..do....	Oldham Brothers	Varnish	2 00
I	4373	..do....	Weston Electrical Instrument Co	Repair work	64 50
I	4374	..do....	Wm. C. Robinson & Son	Coating oil	24 50
I	4375	..do....	Detroit Twist Drill Co	Drill and sleeve	1 14
I	4376	..do....	Taylor Hardware Co	General supplies	7 14
I	4377	..do....	F. M. Leslie	Mounting charts	2 00
I	4378	..do....	H. S. Capron, Treasurer	Material from University storeroom	50 55
I	4379	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	1,146 18
I	4380	Dec. 13	Physicians' Supply & Drug Co	Laboratory supplies	3 40
I	4381	..do....	V. Mueller & Co	General supplies	45 30
I	4382	..do....	Richter Brothers	Journals	2 00
I	4384	..do....	N. Logan & Son	Books	260 00
I	4385	..do....	Fuller-Morrisson Co	General supplies	6 75
I	4386	..do....	The University Hospital	Board and room	228 00
I	4387	..do....	Pittsburgh Plate Glass Co	Glass	3 40
I	4388	..do....	Peck & Hill's Furniture Co	Book sections	10 71
I	4389	..do....	Chicago Towel Co	Laundry	71 00
I	4390	..do....	Neostyle	Office supplies	18 95
I	4391	..do....	S. S. White Dental Supply Co	General supplies	7 88
I	4392	..do....	C. L. Frame Dental Supply Co	..do	18 19
I	4393	..do....	Marshall Field & Co	Scrim	11 60

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 4394	Dec. 13	The Western Electric Co	Key sockets	$ 6 22
I 4395	..do....	E. D. Coolidge	Lantern slides	5 50
I 4396	..do....	E. von Hermann	General supplies	35 00
I 4397	..do....	Thos. J. Dee Co	Dental supplies	43 52
I 4398	..do....	H. K. Mulford Co	Medical supplies	19 31
I 4399	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	79 90
I 4400	..do....	W. S. Brock	Traveling expenses	9 43
I 4401	..do....	Wilson Brothers	..do	10 00
I 4402	..do....	Pittsburgh Plate Glass Co	Glass	7 44
I 4403	..do....	Asa Egelston	Storage	7 50
I 4404	..do....	John H. Doyle	Keys	1 50
I 4405	..do....	Cunningham Brothers	General supplies	8 35
I 4406	..do....	F. M. Foltz	Horseshoes	4 15
I 4407	..do....	Champaign Steam Laundry	Laundry	3 22
I 4408	..do....	American Hampshire Sheep Association	Incidentals	7 00
I 4409	..do....	Wilhelm Miller	Traveling expenses	13 24
I 4410	..do....	B. A. Strauch	General supplies	3 00
I 4412	..do....	General Electric Co	Electric supplies	27 25
I 4413	..do....	S. V. Holt	Traveling expenses	5 13
I 4414	..do....	Eclipse Int. Counterbore Co	Eclipse holders	27 17
I 4415	..do....	F. M. Leslie	General supplies	6 00
I 4416	..do....	D. T. Dobbins	Grinding corn	1 60
I 4417	..do....	J. C. Gabel	Tank	18 00
I 4418	..do....	R. R. Snapp	Traveling expenses	9 84
I 4419	..do....	Farrar & Quinlan	Food supplies	96 61
I 4420	..do....	W. R. Bradley & Co	..do	103 86
I 4421	..do....	A. L. Marshall	..do	3 63
I 4422	..do....	Albert H. Rankin	Services	10 00
I 4423	..do....	Wm. Aten, Sr	Field work	9 00
I 4424	..do....	Alfred Bergren	..do	36 00
I 4425	..do....	Bertam Abney	Traveling expenses	8 23
I 4426	..do....	Earl Garver	..do	2 86
I 4427	..do....	L. W. Colton	..do	1 00
I 4428	..do....	North Bangor Slate Co	Slate	2 52
I 4429	..do....	E. H. Sargent & Co	Laboratory supplies	171 45
I 4430	..do....	The Champaign Bottling Works	Carbon dioxide	9 50
I 4431	..do....	Karpen Brothers	Metal lacquer	1 00
I 4432	..do....	Norton Co	Crucibles	2 84
I 4433	..do....	Bacon Brothers	Paint	1 00
I 4434	..do....	General Chemical Co	Muratic acid	39 25
I 4435	..do....	Peck & Hill's Furniture Co	Desks	20 00
I 4436	..do	D. F. Fleming	Traveling expenses	32 41
I 4437	..do....	Henry H. Shufeldt & Co	Alcohol	29 61
I 4438	..do....	The American City	Subscription	5 00
I 4439	..do....	Pay roll	December, 1915	4,738 15
		Alley, W. E	Salary $100 00	
		Barnes, Mary G	..do 65 00	
		Beadles, Jessie R	..do 65 00	
		Brownfield, Lelah H	..do 50 00	
		Buchanan, Harold C	..do 70 00	
		Buckles, Mildred	..do 65 00	
		Clemence, Hazel	..do 70 00	
		Coogan, Jane	..do 50 00	
		Cover, Hazel W	..do 65 00	
		Craigmile, Jeannette	..do 50 00	
		Crawford, C. C	..do 70 00	
		Custer, Emma L	..do 75 00	
		Dalton, C. E	..do 50 00	
		Davis, Verna M	..do 55 00	
		Fieg, Robert J	..do 50 00	
		Garwood, Frances	..do 60 00	
		Garwood, Helen	..do 50 00	
		Geyer, Helen	..do 50 00	
		Glenn, Eleanor	..do 55 00	
		Goodspeed, W. S	..do 90 00	
		Gordon, Marie	..do 60 00	
		Griffith, Mabel F	..do 75 00	
		Halliday, Mabel	..do 60 00	
		Hamilton, Mrs. Alice	..do 100 00	
		Hammitt, Susan	..do 50 00	
		Harper, Julia	..do 75 00	
		Hathaway, Kenneth	..do 50 00	
		Hayes, Bert	..do 100 00	
		Hayward, Nellie	..do 60 00	
		Heater, Myrtle	..do 65 00	
		Hull, A. H	..do 70 00	
		Jay, Edith L	..do 55 00	

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
I 4439 Cld.	Dec. 13	Lahr, Lawrence	Salary	$ 60 00	
		Leitz, Louise A	..do	45 00	
		Lonius, J. O	..do	90 00	
		McGurty, Agnes	..do	91 66	
		McIntire, W. A	..do	50 00	
		McMillen, Mary B	..do	50 00	
		Manley, Verna	..do	50 00	
		Manspeaker, Lotta	..do	100 00	
		Meachum, Leola	..do	45 00	
		Merchant, Donna	..do	60 00	
		Meseek, Rudolph	..do	65 00	
		Millar, Mary	..do	70 00	
		Miller, C. E	..do	100 00	
		Mock, Forrest	..do	55 00	
		Nagle, Sybil	..do	55 00	
		Nyberg, Florence	..do	55 00	
		Oliver, Flossie	..do	50 00	
		Packard, Bessie	..do	75 00	
		Peel, Thomas	..do	65 00	
		Pergande, Robert	..do	95 00	
		Peters, Helen	..do	65 00	
		Probst, Alice	..do	50 00	
		Ressler, Milton	..do	64 00	
		Rhoads, Hazel	..do	65 00	
		Riggs, Bess	..do	45 00	
		Rock, Hazel L	..do	55 00	
		Rogers, Della	..do	50 00	
		Rohweder, Emma	..do	45 00	
		Ross, Anne	..do	55 00	
		Scanlan, Mary	..do	70 00	
		Slater, Sarah M	..do	65 00	
		Smith, Mayme	..do	70 00	
		States, Bertha	..do	55 00	
		Taft, Mary	..do	70 00	
		Vanden Boom, Leona	..do	50 00	
		Vanderbeck, H. J	..do	75 00	
		Vaubel, Daniel	..do	70 00	
		Wheeler, H. M	..do	70 00	
		Williamson, Paul	..do	83 33	
		Winchester, B. L	..do	54 16	
		Wyninger, M. T	..do	60 00	
		Ellis, E. R	..do	50 00	
I 4440	Dec. 14	R. D. Zeitler	Wages, December, 1915		$50 00
I 4441	..do....	Twin City Printing Co	Printing		3 20
I 4442	..do....	G. R. Grubb & Co	Zinc etchings		3 50
I 4443	..do....	F. L. Swanson & Son	Laboratory supplies		4 73
I 4444	..do....	F. M. Leslie	..do		7 25
I 4445	..do....	John H. Doyle	Emery cloth		1 00
I 4446	..do....	J. O. Tupper	Traveling expenses		22 14
I 4447	..do....	E. Van Alstine	..do		67 42
I 4448	..do....	Frank Morgan	Field work		43 25
I 4449	..do....	George K. Brady	Traveling expenses		32 66
I 4450	..do....	Carl S. Metzger	Medical salaries		75 00
I 4451	..do....	Hiram H. Wheeler	Charts		4 20
I 4452	..do....	B. A. Strauch	Framing certificate		1 60
I 4453	..do....	E. C. Jeffrey	Laboratory apparatus		25 00
I 4454	..do....	Citizens State Bank, S. O. Andros	Museum specimen		71 50
I. 4455	..do....	Ward's Natural Science Establishment	General supplies		6 90
I 4456	..do....	The University of Illinois Supply Store	Office equipment		41 80
I 4457	..do....	J. H. Williams & Co	Connecting rods		42 93
I 4458	..do....	Romann & Bush Pig Iron & Coke Co	Smithing coal		47 14
I 4459	..do....	Henry J. Green	Thermometers		9 88
I 4460	..do....	General Electric Co	Voltmeters		10 00
I 4461	..do....	R. C. Wagner & Son	Labor and coal		12 50
I 4462	..do....	Stipes & Hecker	Cement		10 00
I 4463	..do....	Central Electric Co	Desk lamp		3 78
I 4464	..do....	Julius Andrae & Sons Co	Office equipment		10 40
I 4465	..do....	Reliable Plumbing & Heating Co	General supplies		3 67
I 4466	..do....	Library Bureau	Tin trays		18 75
I 4467	..do....	Neostyle Co	Office supplies		2 34
I 4468	..do....	Peck & Hills Furniture Co	Chairs		5 64
I 4469	..do....	Kimble-Durand Glass Co	Culture tubes		37 04
I 4470	..do....	Young Rey	Wages, 1915		37 50
I 4471	..do....	Leo Ayers	..do		37 50
I 4472	..do....	Birger Lindh	..do		37 50
I 4473	..do....	Powers & Powers	Laboratory supplies		5 00
I 4474	..do....	Marinn Biological Laboratory	General supplies		12 65
I 4475	..do....	E. A. Bromund	Laboratory supplies		4 30

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
I	4476	Dec. 14	Eimer & Amend	Laboratory supplies	$ 5 76
I	4477	..do....	Burke & James	Lamps	14 56
I	4478	..do....	Bausch & Lomb Optical Co	Laboratory supplies	3 36
I	4479	..do....	M. E. Thompson, Cashier	Bills paid	258 28
I	4480	..do....	M. E. Thompson, Cashier	..do	345 92
I	4481	..do....	M. E. Thompson, Cashier	..do	119 40
I	4482	Dec. 15	M. E. Thompson, Cashier	..do	32 60
I	4483	..do....	Pay roll	December, 1915	1,975 00
I	4484	..do....	Edwin J. Johns	Salary, December, 1915	45 00
I	4485	..do....	Peter Drennan	..do	80 00
I	4486	..do....	Joseph Klena	..do	60 00
I	4487	..do....	Jacob Solomon	..do	50 00
I	4488	..do....	Nicholas Michalovich	..do	50 00
I	4489	..do....	Harry Schultz	..do	35 00
I	4490	..do....	Johann Becker	..do	55 00
I	4491	..do....	William Kerechan	..do	50 00
I	4492	..do....	Pay roll	December, 1915	5,312 96
I	4493	..do....	F. K. Robeson	General supplies	8 95
I	4494	..do....	The Burr Co	..do	4 90
I	4495	..do....	R. G. Jones	..do	3 70
I	4496	..do....	Ward's Natural Science Establishment	Laboratory supplies	7 78
I	4497	..do....	J. Bishop & Co	..do	12 42
I	4498	..do....	Eisner Grocery Co	Food supplies	80 75
I	4499	..do....	Metzler & Schafer Co	Laboratory supplies	103 60
I	4500	..do....	C. H. Stoelting Co	..do	6 80
I	4501	..do....	James H. Rice Co	Laboratory apparatus	18 00
I	4502	..do....	E. H. Sargent & Co	Laboratory supplies	4 44
I	4503	..do....	Slack & Bloom	..do	3 75
I	4504	..do....	Roessler & Hasslacher Chemical Co	..do	4 40
I	4505	..do....	C. A. Kiler	Office supplies	11 53
I	4506	..do....	G. Fock, Boekhandel	Journals	3 10
I	4507	..do....	R. E. Hieronymus	Traveling expenses	35 86
I	4508	..do....	Claude Vaughn	Field work	22 20
I	4509	..do....	P. W. Kessinger	..do	49 85
I	4510	..do....	George W. Matheny	..do	22 20
I	4511	..do....	R. W. Braucher	Sundries	13 90
I	4512	..do....	C. S. Crandall	Traveling expenses	18 58
I	4513	..do....	Wilhelm Miller	..do	6 10
I	4514	..do....	Ira O. Baker	..do	1 95
I	4515	..do....	J. M. Snodgrass	..do	27 70
I	4516	..do....	Edward C. Schmidt	..do	4 75
I	4517	..do....	O. S. Beyer	..do	20 94
I	4518	..do....	A. F. Comstock	..do	142 15
I	4519	..do....	L. H. Provine	..do	73 13
I	4520	..do....	J. L. Edmonds	..do	4 71
I	4521	..do....	J. W. Butler Paper Co	Printing	47 61
I	4522	Dec. 16	H. S. Capron, Treasurer	Material furnished from University storeroom	2,204 87
I	4523	Dec. 18	Egypt Exploration Fund	Museum specimen	100 00
I	4524	..do....	Isaac N. Wong	..do	10 50
I	4525	..do....	J. P. Lawrie	..do	12 00
I	4526	..do....	Taylor Hardware Co	General supplies	32 45
I	4527	..do....	Dodge Zuill	Laboratory apparatus	1 75
I	4528	..do....	D. H. Burrell & Co	..do	6 88
I	4529	..do....	Illinois State Penitentiary	Brooms	5 18
I	4530	..do....	Central Scientific Co	Test tubes	17 40
I	4531	..do....	Corning Glass Works	Laboratory supplies	10 60
I	4532	..do....	E. H. Sargent & Co	..do	26 19
I	4533	..do....	The Linde Air Products Co	..do	7 50
I	4534	..do....	Chester Horseshoeing Shop	Horseshoes	10 50
I	4535	..do....	E. V. Kirby Auto Co	Apparatus	3 40
I	4536	..do....	Knowlton & Bennett	Alcohol	1 75
I	4537	..do....	The Defiance Pressed Steel Co	Steel cases	108 00
I	4538	..do....	A. H. Barber Creamery Supply Co	Dairy supplies	27 30
I	4539	..do....	W. H. Smith	Traveling expenses	10 89
I	4540	..do....	F. D. Voris & Sons	Sundries	12 00
I	4541	..do....	Burrough Adding Machine	Equipment repairs	2 75
I	4542	..do....	White Line Steam Laundry	Laundry	5 85
I	4543	..do....	Freeman & Son	General supplies	1 24
I	4544	..do....	Marmon-Buick Sales Co	Laboratory supplies	1 50
I	4545	..do....	Pilon & Rodgers	Sundries	4 40
I	4546	..do....	Watson Faulkner	Mercury	1 20
I	4547	..do....	Fowler Shops	Laboratory apparatus	30 00
I	4548	Dec. 20	Woldenberg & Schaar	Laboratory supplies	77 63
I	4549	..do....	E. H. Sargent & Co	..do	16 24
I	4550	..do....	D. G. Swannell	Incidentals	12 50
I	4551	..do....	M. A. Donohue & Co	Laboratory supplies	12 75
I	4552	..do....	University of Chicago Press	Books	8 62

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
I	4553	Dec. 20	George B. Utley	Traveling expenses	$ 24 84
I	4554	..do....	University of Illinois Supply Store	Books	54 00
I	4555	..do....	J. B. Rice	Traveling expenses	2 52
I	4556	..do....	F. A. Wiltz	Dogs	6 00
I	4557	..do....	Taylor Instrument Co	Thermometers	27 37
I	4558	..do....	The Plant Study Co	Plants	22 56
I	4559	..do....	Urbana & Champaign Ry., Gas & Electric Co	Laboratory apparatus	37 35
I	4560	..do....	The Arthur H. Thomas Co	Weights	4 26
I	4561	..do....	A. A. Hellar	Museum specimens	49 00
I	4562	..do....	R. M. Harper	..do	2 60
I	4563	..do....	J. J. Roblin & Son	Box press	14 50
I	4564	..do....	Norton Co	Laboratory apparatus	9 26
I	4565	..do....	Central Scientific Co	..do	27 00
I	4566	..do....	Federal Steel Fixture Co	General supplies	1 25
I	4567	..do....	Johnson & Johnson	..do	17 35
I	4568	..do....	C. A. Kiler	Office equipment	10 20
I	4569	..do....	Eisner Grocery Co	General supplies	33 14
I	4570	..do....	S. E. Huff & Co	..do	12 50
I	4571	..do....	New York Electric Lamp Co	Carbon lamps	21 97
I	4572	..do....	The Electric Tachometer Co	Tachometers	183 00
I	4573	..do....	Bacon Brothers	Paint	8 00
I	4574	..do....	Conner & Quayle	Machine repairs	5 00
I	4575	..do....	Daily Drovers Telegram	Laboratory supplies	28 80
I	4576	..do....	F. K. Robeson	Sheeting	8 00
I	4577	..do....	Dolese & Shepard Co	Ag. limestone	77 21
I	4578	..do....	Dean E. Davenport	Traveling expenses	7 34
I	4579	..do....	James H. Greene	..do	3 70
I	4580	..do....	Taylor Hardware Co	General supplies	5 47
I	4581	..do....	N. C. Ricker	Traveling expenses	7 84
I	4582	..do....	E. W. Donoho	Lectures	30 00
I	4583	..do....	Mrs. Charlotte G. Baker	Addresses	20 00
I	4584	..do....	Mrs. Jennie C. Barlow	..do	10 00
I	4585	..do....	F. N. Evans	Traveling expenses	13 77
I	4586	..do....	O. S. Watkins	..do	8 29
I	4587	..do....	Frison Carriage Shop	Wagon tires	3 00
I	4588	..do....	Allan Crain	Gas engine	15 00
I	4589	..do....	International Harvester Co	Machine repairs	1 65
I	4590	..do....	Geo. B. Carpenter & Co	General supplies	59 88
I	4591	..do....	Machinists Supply Co	..do	4 22
I	4592	..do....	Fuller-Morrisson Co	..do	5 36
I	4593	..do....	J. J. Hall & Son	Desk	8 50
I	4594	..do....	Franklin Desk Factory	Desks	54 00
I	4595	..do....	Henry E. Tufts	Labeling	3 00
I	4596	..do....	Work-Organizer Specialties Co	File	1 00
I	4597	..do....	Underwood & Underwood	Laboratory apparatus	47 65
I	4598	..do....	Rand, McNally & Co	Illinois Map	3 20
I	4599	..do....	Oldham Brothers	Extract	1 00
I	4600	..do....	C. H. Stoelting Co	Stereoscopic slide	11 11
I	4601	..do....	Clayton D. Crawford	Traveling expenses	15 07
I	4602	..do....	Horace G. Smith	..do	9 50
I	4603	..do....	Frank C. Slater	..do	34 11
I	4604	..do....	W. Lewis & Co	General supplies	8 13
I	4605	..do....	Hunter Rourke & Co	..do	33 64
I	4606	..do....	Eimer & Amend	Laboratory supplies	884 41
I	4607	..do....	Edward R. Ladew Co	Machine repairs	87 25
I	4608	..do....	A. H. Barber Creamery Supply Co	..do	4 98
I	4609	..do....	F. M. Folty	Sundries	11 35
I	4610	..do....	Champaign Steam Laundry	Laundry	22 76
I	4611	..do....	John H. Doyle	Machine repairs	3 00
I	4612	..do....	Ayrshire Breeders' Association	Sundries	5 00
I	4613	..do....	R. E. Kidder Flour Mills	Bran	421 25
I	4614	..do....	The American Guernsey Cattle Club	Sundries	10 00
I	4615	..do....	R. C. Wagner & Son	White ash	18 93
I	4616	..do....	F. M. Leslie	General supplies	7 50
I	4617	..do....	D. H. Lloyde	..do	32 36
I	4618	..do....	Eugene Dietzgen Co	..do	21 90
I	4619	..do....	American Institute of Mining Engineers	Pamphlets	1 50
I	4620	..do....	C. M. Moderwell & Co	Egg coal	57 30
I	4621	..do....	C. S. Hammond & Co	Atlas	5 00
I	4622	..do....	Adam Emory Albright	Sundries	16 00
I	4623	..do....	W. H. Kreigh & Son	Live stock	250 00
I	4624	..do....	Eisner Grocery Co	Salt	7 00
I	4625	..do....	P. S. Campbell	Printing	2 50
I	4626	..do....	Louden & Flaningam	..do	28 95
I	4627	..do....	The University Press	..do	18 10
I	4628	..do....	Flanigan-Pearson Co	..do	13 50
I	4629	..do....	Lena A. Roth	Wages, December, 1915	50 00

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
I	4630	Dec. 21	M. E. Thompson, Cashier	Bills paid	$300 54
I	4631	..do....	M. E. Thompson, Cashier	..do	97 08
I	4632	..do....	G. R. Forbes	Traveling expenses	15 01
I	4633	..do....	James H. Greene	..do	12 15
I	4634	..do....	Herf & Frerichs Chemical Co	Chemicals	46 52
I	4635	..do....	Bauer Bros. Co	Plates	4 00
I	4636	..do....	Taylor Instrument Co	Laboratory supplies	11 25
I	4637	..do....	Creamery Package Mfg. Co	..do	4 50
I	4638	..do....	Eisner Grocery Co	Condensed milk	4 14
I	4639	..do....	Woldenberg & Schaar	Laboratory apparatus	183 69
I	4640	..do....	Ernst Leitz	..do	6 41
I	4641	..do....	Foote Mineral Co	Museum specimen	1 00
I	4642	..do....	Driver-Harris Wire Co	Wire	2 44
I	4643	..do....	Fuller-Morrisson Co	Ether	82 00
I	4644	..do....	Norton Co	Filtering tubes	2 48
I	4645	..do....	General Chemical Co	Freight	42 40
I	4646	..do....	American Steam Gauge & Valve Mfg. Co.	Gauges	9 60
I	4647	..do....	Leon D. Tilton	Traveling expenses	12 46
I	4648	..do....	B. S. Pickett	..do	12 60
I	4649	..do....	Edward C. Schmidt	..do	5 25
I	4650	..do....	John Brauer	Coal	17 00
I	4651	..do....	H. W. Cole	Traveling expenses	12 59
I	4652	..do....	The Harshaw, Fuller & Goodwin Co	Tin oxide	28 94
I	4653	..do....	C. H. Stoelting Co	General supplies	2 98
I	4654	..do....	J. J. Hall & Son	Desk light	19 50
I	4655	..do....	Kimble-Durand Glass Co	Special tubes	21 61
I	4656	..do....	J. M. Fry & Son	Corn feed	1 50
I	4657	..do....	The Standard Calorimeter Co	Laboratory supplies	44 55
I	4658	..do....	Indiana Oxygen Co	Oxygen	2 00
I	4659	..do....	H. A. Aldrich & Co	Laboratory supplies	10 50
I	4660	..do....	W. M. Voynich	Museum specimen	280 00
I	4661	..do....	E. Horton & Son Co	Machinery	6 92
I	4662	..do....	Oldham Brothers	General supplies	2 55
I	4663	..do....	Flanigan-Pearson Co	Printing	2 75
I	4664	..do....	Albert Bradford	Wages, December, 1915	60 00
I	4665	..do....	Western Fuel Co	Coal	77 70
I	4666	..do....	Mallory, Mitchell & Faust	Advertising	16 00
I	4667	..do....	E. R. Sargent & Co	Glass tubes	3 75
I	4668	..do....	Eberbach & Son Co	Mydcardiograph	49 50
I	4669	..do....	The Tribune Co	Advertising	1 80
I	4670	..do....	R. G. Freyer	Cages	25 00
I	4671	..do....	Pittsburgh Plate Glass Co	General supplies	18 75
I	4672	..do....	C. L. Frame Dental Supply Co	Medical supplies	5 73
I	4673	..do....	The Globe-Wernicke Co	Office supplies	7 13
I	4674	..do....	C. H. Stoelting Co	Metronome	14 11
I	4675	..do....	Physicians' Supply & Drug Co	Chloride	8 10
I	4676	..do....	Western Type Foundry	Typing	2 50
I	4677	..do....	Bradner, Smith & Co	Office supplies	77 50
I	4678	..do....	The Western Electric Co	Electric supplies	1 65
I	4679	..do....	Chicago Medical Book Co	Books	1 80
I	4680	..do....	J. M. Hanson-Bennet Magazine Agency	Journals	2 50
I	4681	..do....	Keasbey & Mattison Co	Building lumber	8 03
I	4682	..do....	Ernst Leitz	General supplies	23 10
I	4683	..do....	Keystone Type Foundry	Printing press	335 00
I	4684	..do....	Antiseptic Liquid Soap Co	Soap	27 00
I	4685	..do....	Advance Packing & Supply Co	Engineering supplies	1 25
I	4686	..do....	John Becker	Rabbits	18 00
I	4687	..do....	Seigel, Cooper & Co	General supplies	3 28
I	4688	..do....	Hibbard, Spencer, Bartlett & Co	..do	6 05
I	4689	..do....	Illinois Malleable Iron Co	..do	18 70
I	4690	..do....	The Ostrander-Seymour Co	..do	1 75
I	4691	..do....	Huntley Dairy Co	Dairy products	1 25
I	4692	..do....	A. Daigger & Co	General supplies	55 80
I	4693	..do....	The Liquid Carbonic Co	Gas	4 50
I	4694	..do....	F. G. Hartwell Co	Coal	308 16
I	4695	Dec. 22	M. E. Thompson, Cashier	Bills paid	458 19
I	4696	..do....	M. E. Thompson, Cashier	..do	192 29
I	4697	..do....	Florence Churton	Wages, December, 1915	40 00
I	4698	..do....	Elizabeth Collom	..do	35 00
I	4699	..do....	Marie Freeman	..do	50 00
I	4700	..do....	O. S. Beyer	..do	98 75
I	4701	..do....	J. E. Morgan	..do	10 00
I	4702	..do....	Lavina Dille	..do	60 00
I	4703	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	194 62
I	4704	Dec. 28	H. S. Capron, Treasurer	..do	271 98
I	4705	..do....	V. Mueller & Co	General supplies	85 73
I	4706	..do....	American Radiator Co	Valves	13 63

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 4707	Dec. 28	Barron Bros. Coal Co	Hay	$ 1 05
I 4708	..do....	Century Fuel Co	Sawdust	11 25
I 4709	..do....	Pittsburgh Plate Glass Co	Glass	14 67
I 4710	..do....	The George P. Clark Co	Casters	6 78
I 4711	..do....	A. C. McClurg & Co	General supplies	26 46
I 4712	..do....	Jewell Belting Co	..do	3 59
I 4713	..do....	Marshall Field & Co	..do	18 53
I 4714	..do....	Arthur Ochs	Pigs and rabbits	69 00
I 4715	..do....	Lehigh Paper Mills	Paper towels	12 00
I 4716	..do....	Bausch & Lomb Optical Co	Medical supplies	106 00
I 4717	..do....	Heath & Milligan Mfg. Co	Lead	3 88
I 4718	..do....	Illinois Malleable Iron Co	General repairs	32 91
I 4719	..do....	Ahrens & Schreiner	General supplies	43 05
I 4720	..do....	Huntley Dairy Co	..do	2 45
I 4721	..do....	L. Wolff Mfg. Co	..do	11 50
I 4722	..do....	Cameron, Amberg & Co	Office supplies	10 00
I 4723	..do....	The Globe-Wernicke Co	Alph guides	5 10
I 4724	..do....	Peck & Hill's Furniture Co	Chairs	10 25
I 4725	..do....	Ernst Leitz	Dental supplies	211 11
I 4726	..do....	Chicago Medical Book Co	Charts	1 80
I 4727	..do....	Charles H. Ward	General supplies	107 00
I 4728	..do....	Sargent's Drug Store	Dental supplies	75 00
I 4729	..do....	Thos. J. Dee & Co	General supplies	191 66
I 4730	..do....	C. L. Frame Dental Supply Co	Dental supplies	198 00
I 4731	..do....	The National Dental Association	Advertising	30 00
I 4732	..do....	Mrs. L. C. Branum	Laundry	4 40
I 4733	..do....	A. Daigger & Co	General supplies	9 70
I 4734	..do....	H. F. Bremmer	Repair work	46 60
I 4735	..do....	Kewanee Mfg. Co	Cabinet	30 60
I 4736	..do....	S. S. White Dental Mfg. Co	Chair	172 00
I 4737	..do....	The Sanitor Co	Dental supplies	44 00
I 4738	..do....	Conrad Slide & Projection Co	Lantern slides	7 60
I 4739	..do....	C. Brischoff & Co	General supplies	2 13
I 4740	..do....	Commonwealth Edison Co	Meter reading	350 62
I 4741	..do....	American Hard Rubber Co	General supplies	2 70
I 4742	..do....	Ella R. Michaels	Mech. aprons	6 75
I 4743	..do....	Royal Typewriter Co	Typewriter	50 00
I 4744	..do....	E. H. Sargent & Co	General supplies	2 00
I 4745	..do....	Eimer & Amend	..do	15 28
I 4746	..do....	Physicians' Supply & Drug Co	Medical supplies	15 61
I 4747	..do....	Whitall Tatum Co	General supplies	28 94
I 4748	..do....	Hamblin Plumbing Co	Plumbing	112 50
I 4749	..do....	Eugene Dietzgen Co	Engineers supplies	1 11
I 4750	..do....	Fuller Morrisson Co	General supplies	467 74
I 4751	..do....	American Electric Supply Co	Link fuses	1 44
I 4752	..do....	Joseph Walsh	Labor	7 00
I 4753	..do....	A. Kroch & Co	Books	48 73
I 4754	..do....	Maas Brothers	Medical supplies	38 09
I 4755	Dec. 29	Armstrong Cork & Insulation Co	Apparatus repairs	212 35
I 4756	..do....	The Burr Co	General supplies	2 47
I 4757	..do....	Swartz Electric Shop	..do	3 40
I 4758	..do....	Champaign & Urbana Ry., Gas & Electric Co	Coal tar	4 00
I 4759	..do....	E. A. Eichhorst	Harness	5 00
I 4760	..do....	The Wahlgreen Co	Journals	1 80
I 4761	..do....	Shenandoah Nurseries	Seedlings	36 16
I 4762	..do....	Gebruder Borntraeger	Books	4 00
I 4763	..do....	H. J. Snider	Traveling expenses	107 43
I 4764	..do....	Henry Pfau	Field work	50 50
I 4765	..do....	Elmer Musgrove	..do	35 55
I 4766	..do....	J. C. Sitterly	..do	76 35
I 4757	..do....	E. G. Green	..do	30 09
I 4768	..do....	Edward Hill	..do	16 75
I 4769	..do....	Robert Baird	..do	30 85
I 4770	..do....	C. C. Logan	Traveling expenses	37 30
I 4771	..do....	O. M. Allyn	..do	78 71
I 4772	..do....	Ralph Chaplin	..do	43 52
I 4773	..do....	W. W. Wilson	..do	30 36
I 4774	..do....	E. S. Sargent & Co	Asbestos	1 50
I 4775	..do....	G. W. Sheldon & Co	Laboratory supplies	84 20
I 4776	..do....	J. J. Hall & Son	Desk	14 00
I 4777	..do....	Lydia A. Dexter	Incidentals	6 00
I 4778	..do....	Louis F. Nafis	Laboratory supplies	74 35
I 4779	..do....	B. E. Spalding	..do	97 81
I 4780	..do....	Eimer & Amend	..do	45 66
I 4781	..do....	Woldenberg & Schaar	..do	10 39
I 4782	..do....	Central Scientific Co	..do	12 06
I 4783	..do....	Oldham Brothers	..do	5 75

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 4784	Dec. 29	General Chemical Co., Baker & Adamson Works	Filters	$ 20 00
I 4785	..do....	Hall Hardware Co	General supplies	11 70
I 4786	..do....	W. W. Walls & Co	Lime	1 25
I 4787	..do....	Taylor Hardware Co	General supplies	2 35
I 4788	..do....	Harvard Apparatus Co	Laboratory apparatus	443 50
I 4789	..do....	The Wabash R. R. Co	Freight	2 41
I 4790	..do....	The Big Four R. R. Co. (Urbana)	..do	17 63
I 4791	..do....	The Big Four R. R	..do	4 91
I 4792	..do....	Illinois Traction System	..do	17 68
I 4793	Dec. 31	Hosy Kirby	Salary, December, 1915	50 00
I 4794	..do....	Lulu Meyers	..do	50 00
I 4795	..do....	George Bote	..do	85 00
I 4796	..do....	John Flocken	..do	65 00
I 4797	..do....	Earl Menach	..do	70 00
I 4798	..do....	J. E. Murdock	..do	65 00
I 4799	..do....	H. B. Deets	..do	70 00
I 4800	..do....	Carl Adams	..do	58 00
I 4801	..do....	W. C. Jones	..do	75 00
I 4802	..do....	C. E. Nay	..do	50 00
I 4803	..do....	Fred Pine	..do	80 00
I 4804	..do....	Frank Sanders	..do	50 00
I 4805	..do....	J. F. Smith	..do	75 00
I 4806	..do....	Charles H. Wheatcraft	..do	50 00
I 4807	..do....	H. Williamson	..do	50 00
I 4808	..do....	C. L. Albee	..do	45 00
I 4809	..do....	Roy Argo	..do	60 00
I 4810	..do....	Lucy M. Barto	..do	20 00
I 4811	..do....	D. T. Brooks	..do	55 00
I 4812	..do....	Jasper Dillion	..do	60 00
I 4813	..do....	Ralph Eaton	..do	47 50
I 4814	..do....	Joseph Edwards	..do	50 00
I 4815	..do....	W. J. Engle	..do	80 00
I 4816	..do....	Lawrence Engle	..do	25 00
I 4817	..do....	R. C. Geisel	..do	47 50
I 4818	..do....	W. J. Hampton	..do	75 00
I 4819	..do....	B. H. Dunlap	..do	70 00
I 4820	..do....	L. A. Hunter	..do	80 00
I 4821	..do....	Alice Reed	..do	60 00
I 4822	..do....	M. D. McQueen	..do	55 00
I 4823	..do....	M. F. Stivers	..do	50 00
I 4824	..do....	Dan Whitley	..do	45 00
I 4825	..do....	W. M. Woods	..do	50 00
I 4826	..do....	W. L. Harry	..do	100 00
I 4827	..do....	Harry Pritchard	..do	70 00
I 4828	..do....	Ralph Pritchard	..do	65 00
I 4829	..do....	Emmett Brentlinger	..do	55 00
I 4830	..do....	Lawrence Utterback	..do	50 00
I 4831	..do....	G. H. Colman	..do	45 00
I 4832	..do....	Edd Taylor	..do	50 00
I 4833	..do....	J. S. Whitmire	..do	60 00
I 4834	..do....	A. J. Stoneburner	..do	50 00
I 4835	..do....	Charles Pollard	..do	50 00
I 4836	..do....	Ralph Chaplin	..do	60 00
I 4837	..do....	D. C. Sprinkle	..do	50 00
I 4838	..do....	H. O. Woodworth	..do	55 00
I 4839	..do....	Asa Egelston	..do	45 00
I 4840	..do....	Lucy Lowe	..do	45 00
I 4841	..do....	Andrew Tornquist	..do	75 00
I 4842	..do....	M. D. Rose	..do	55 00
I 4843	..do....	C. C. Chapman	..do	100 00
I 4844	..do....	J. R. Kelley	..do	65 00
I 4845	..do....	C. F. Harding	..do	100 00
I 4846	..do....	Lawrence Nesbit	..do	55 00
I 4847	..do....	John Palfrey	..do	75 00
I 4848	..do....	Elmer Jenkins	..do	60 00
I 4849	..do....	A. C. Peterson	..do	55 00
I 4850	..do....	R. W. Traxler	..do	50 00
I 4851	..do....	S. B. Hamilton	..do	50 00
I 4852	..do....	Clyde Hamlin	..do	60 00
I 4853	..do....	A. L. Moody	..do	55 00
I 4854	..do....	Florence Stoutzenberg	..do	30 00
I 4855	..do....	J. C. Anderson	..do	70 00
I 4856	..do....	J. F. Romine	..do	65 00
I 4857	..do....	Howard G. Osborne	..do	60 00
I 4858	..do....	H. B. Ingalls	..do	32 50
I 4859	..do....	Earl Garver	..do	65 00
I 4860	..do....	C. F. Goodman	..do	60 00

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1915			
I	4861	Dec. 31	C. C. Jenson	Salary, December, 1915	$ 60 00
I	4862	..do....	L. W. Colton	..do	60 00
I	4863	..do....	Bertram Abney	..do	60 00
I	4864	..do....	I. J. Reinhart	..do	54 00
I	4865	..do....	J. D. Fuller	..do	71 37
I	4866	..do....	G. S. Beaumont	..do	56 00
I	4867	..do....	R. S. Durham	..do	56 00
I	4868	..do....	L. M. Wakley	..do	70 00
I	4869	..do....	H. A. Cate	..do	70 00
I	4870	..do....	W L. Bennett	..do	75 00
I	4871	..do....	Robert W. Stark	..do	100 00
I	4872	..do....	Ralph Engle	..do	30 00
I	4873	..do....	Lloyd R. Caldwell	..do	50 00
I	4874	..do....	T. H. Lloyd	..do	50 00
I	4875	..do....	W. W. Wilson	..do	50 00
I	4876	..do....	Reuben W. Peterson	..do	8 40
I	4877	..do....	Edward Lerch	..do	10 75
I	4878	..do....	The Cleveland Grain Co	Yellow corn	471 25
I	4879	..do....	G. E. Stechert & Co	Books	18 37
I	4880	..do....	J. M. Hanson-Bennett Magazine Agency	..do	141 00
I	4881	..do....	A. C. McClurg & Co	..do	9 10
I	4882	..do....	The Boston Book Co	..do	15 54
I	4883	..do....	George W. Sparger	..do	85 00
I	4884	..do....	Heidelbach Ickelheimer & Co	..do	1 65
I	4885	..do....	L. Shepherd	..do	34 65
I	4886	..do....	The University of Chicago Press	..do	2 70
I	4887	..do....	Joseph Martini	..do	7 33
I	4888	..do....	Charles E. Lauriat Co	..do	15 41
I	4889	..do....	Burgmeir Book Bindery	..do	2 28
I	4890	..do....	The Willis Music Co	..do	8 56
I	4891	..do....	G. Broes Van Dort Co	..do	8 10
I	4892	..do....	T. J. Fitzpatrick	..do	6 41
I	4893	..do....	Himebaugh & Browne	..do	13 00
I	4894	..do....	Holstein-Friesian Association	..do	2 00
I	4895	..do....	The Arthur H. Clark Co	..do	2 62
I	4896	..do....	The John Clark Co	..do	6 00
I	4897	..do....	Lemcke & Buechner	..do	8 62
I	4898	..do....	Samuel N. Rhoads	..do	9 00
I	4899	..do....	The Lawyers Co-operative Publishing Co.	..do	20 00
I	4900	..do....	Alexander Hamilton Institute	..do	2 00
I	4901	..do....	The Outlook Co	Subscription	2 25
I	4902	..do....	High School Life	Advertising	5 00
I	4903	..do....	A. Hoen & Co	Maps	40 00
I	4904	..do....	J. T. Ryerson & Son	Laboratory supplies	27 34
I	4905	..do....	B. A. Railton Co	Food supplies	9 50
I	4906	..do....	W. D. Hoard & Sons	Incidentals	6 00
I	4907	..do....	Geo. B. Carpenter & Co	Laboratory apparatus	5 10
I	4908	..do....	Chicago Medical Book Co	Books	71 34
I	4909	..do....	Peoples Gas Light & Coke Co	Lighting	57 86
I	4910	..do....	M. A. Donohue & Co	Slating	1 40
I	4911	..do....	Flanigan-Pearson Co	Mounting map	1 25
I	4912	..do....	W. H. Chandler	Books	2 25
I	4913	..do....	D. G. Swannell	Bond	5 00
I	4914	..do....	D. O. Barto	Traveling expenses	9 84
I	4915	..do....	Lloyd R. Caldwell	..do	28 66
I	4916	..do....	Kendric C. Babcock	..do	18 09
I	4917	..do....	Wilhelm Miller	..do	1 35
I	4918	..do....	Alice S. Tyler	..do	34 02
I	4919	..do....	C. C. Jensen	..do	7 41
I	4920	..do....	F. G. Fenton	Apparatus repairs	5 95
I	4921	..do....	J. R. Midyett	Field work	45 75
I	4922	..do....	Wm. Webb	..do	118 50
I	4923	..do....	D. M. White	..do	18 21
I	4924	..do....	Albert Tate	..do	63 85
I	4925	..do....	Chas. A. Campbell	Traveling expenses	88 35
I	4926	..do....	C. W. Crabtree	Field work	48 25
I	4927	..do....	Wm. Sweatmen	..do	64 00
I	4928	..do....	Chas. A. Campbell	Traveling expenses	96 90
I	4929	..do....	John Berlin	Field work	41 09
I	4930	..do....	Lewis Haak	..do	63 75
I	4931	..do....	Harris-Dillavou & Co	Coal	7 88
I	4932	..do....	Indian Refining Co	Oil	4 50
I	4933	..do....	Montgomery Ward & Co	Tools	6 85
I	4934	..do....	The Burr Co	General supplies	2 75
I	4935	..do....	C. C. Logan	Traveling expenses	16 49
I	4936	..do....	W. Lewis & Co	General supplies	6 55
I	4937	..do....	E. H. Sargent & Co	Laboratory supplies	55 04
I	4938	..do....	Twin City Ice & Cold Storage Co	Ice	16 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 4939	Dec. 31	S. E. Huff & Co	General supplies	$ 58 05
I 4940	..do....	Oldham Brothers	..do	10 45
I 4941	..do....	Royal A. Stipes	..do	25 10
I 4942	..do....	E. A. Eichhorst	Harness repairs	7 85
I 4943	..do....	Alexander Lumber Co	Lumber	87 22
I 4944	..do....	John H. Doyle	General supplies	7 50
I 4945	..do....	Foote Mineral Co	Laboratory supplies	2 00
I 4946	..do....	Spencer Lens Co	Electric lamps	27 00
I 4947	..do....	Bausch & Lomb Optical Co	Thermometers	36 00
I 4948	..do....	The Hendey Machine Co	Tool chuck	3 68
I 4949	..do....	Twin City Roofing Co	Metal sheets	45 00
I 4950	..do....	The Chas. A. Hall Hardware Co	Wire	3 47
I 4951	..do....	J. C. Thorpe	Services	150 00
I 4952	..do....	H. A. Winter	..do	80 00
I 4953	..do....	J. V. Stevenson	Lecture	10 00
I 4954	..do....	Pittsburgh Plate Glass Co	Glass	5 45
I 4955	..do....	S. E. Dillavou	General supplies	4 50
I 4956	..do....	Taylor Hardware Co	..do	7 64
I 4957	..do....	Eimer & Amend	Laboratory apparatus	75 38
I 4958	..do....	Wm. G. Johnston Co	Magazine holders	10 80
I 4959	..do....	W. W. Walls & Co	Building material	3 20
I 4960	..do....	*Southern Illinois Penitentiary*	Brushes	1 20
I 4961	..do....	J. M. Lindgren	Services	12 00
I 4962	..do....	R. C. Wagner & Son	Coal	12 75
I 4963	..do....	Ayrshire Breeders' Association	Sundries	5 00
I 4964	..do....	R. G. Wright & Co	Machinery	85 00
I 4965	..do....	Champaign Ice Cream Co	General supplies	5 25
I 4966	..do....	Blanke Mfg. & Supply Co	..do	15 30
I 4967	..do....	A. H. Barber Creamery Supply Co	..do	11 70
I 4968	..do....	G. R. Grubb & Co	Etchings	9 00
I 4969	..do....	The Geo. Murphy Co	General supplies	6 60
I 4970	..do....	Chas. A. Strelinger Co	Saws	4 54
I 4971	..do....	Underwood Typewriter Co	Typewriter	28 25
I 4872	..do....	Sam'l Harris & Co	Tools	1 35
I 4973	..do....	Lefax, Inc	Subscription	3 00
I 4974	..do....	The Frederick Post Co	Laboratory supplies	2 00
I 4975	..do....	Walrus Mfg. Co	Laboratory apparatus	99 50
I 4976	..do....	The Harrington & King Perforating Co	..do	18 00
I 4977	..do....	Whitall Tatum Co	General supplies	3 11
I 4978	..do....	Goodyear Tire & Rubber Co	Matting	8 40
I 4979	..do....	J. C. Paul & Co	General supplies	1 00
I 4980	..do....	Detroit Twist Drill Co	Drill	6 34
I 4981	..do....	Crosby Steam Gage & Valve Co	General supplies	1 07
I 4982	..do....	Thomas Publishing Co	Books	10 00
I 4983	..do....	Keystone Equipment Co	Tool holder	8 20
I 4984	..do....	J. T. Ryerson & Son	Laboratory supplies	46 52
I 4985	..do....	John P. Troy	Lantern slides	9 75
I 4986	..do....	Wm. Gaertner & Co	Gratings	2 50
I 4987	..do....	Augustana Observer	Advertising	5 00
I 4988	..do....	The University of Illinois Supply Store	Office supplies	1 25
I 4989	..do....	The New York Times Co	Subscription	8 50
I 4990	..do....	Joseph Alexander	Lighting supplies	11 80
I 4991	..do....	Zita L. Olcott	Greek coins	19 07
I 4992	..do....	Champaign Seed Co	Spray	1 00
I 4993	..do....	Roessler & Hasslacher Chemical Co	Laboratory supplies	27 50
I 4994	..do....	Singer Sewing Machine Co	Belting	2 80
I 4995	..do....	The Arthur H. Thomas Co	Laboratory supplies	1 97
I 4996	..do....	The Standard Calorimeter Co	..do	9 80
I 4997	..do....	F. M. White	Books	3 50
I 4998	..do....	Edw. R. Ladew Co	General supplies	80 03
I 4999	..do....	Watson Faulkner	..do	1 10
I 5000	..do....	Dallenbach Brothers	..do	126 02
I 5001	..do....	Albert Pick & Co	Ice crusher	8 79
I 5002	..do....	Naomi Newburn	Services	50 00
I 5003	..do....	Susan B. Walcott	..do	30 00
I 5004	..do....	J. M. Hanson-Bennett Magazine Agency	Books	51 60
I 5005	..do....	R. R. Snapp	Traveling expenses	28 44
I 5006	..do....	The Mexican Mining Journal	General supplies	1 50
I 5007	..do....	Arthur H. Clark Co	Books	2 91
I 5008	..do....	Lemcke & Beuchner	..do	1 51
I 5009	..do....	B. Login & Son	..do	10 43
I 5010	..do....	Chwers Book Binding Co	..do	1 84
I 5011	..do....	C. W. Ritter	..do	2 70
I 5012	..do....	H. L. Stevenson	Maps	550 00
I 5013	..do....	National Conference of Charities & Correction	Books	3 74
I 5014	..do....	Emil Borgann	..do	48 61
I 5015	..do....	The Ice Cream Trade Journal	Journal	1 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
I 5016	Dec. 31	American Academy of Political & Social Science	Books	$ 1 99
I 5017	..do....	N. J. Bartlett & Co	..do	63 92
I 5018	..do....	The Wahlgreen Co	..do	4 55
I 5019	..do....	A. W. Jamison	Incidentals	2 00
I 5020	..do....	G. P. Brett	Journal	5 25
I 5021	..do....	Urbana-Courier Herald	Subscription	3 00
I 5022	..do....	Outlook Co	..do	2 25
I 5023	..do....	General Chemical Co	Laboratory supplies	45 35
I 5024	..do....	R. C. Wagner & Son	Coke	3 25
I 5025	..do....	F. K. Robeson	Sheets	2 40
I 5026	..do....	Baker & Co	Platinum dish	8 80
I 5027	..do....	The Taylor Chemical Co	Laboratory supplies	6 50
I 5028	..do....	Wheeler-Timlin Lumber Co	Bass wood	3 00
I 5029	..do....	E. H. Sargent & Co	Laboratory supplies	5 63
I 5030	..do....	Lenz & Naumann	Micrometer	5 18
I 5031	..do....	Norton Co	Laboratory supplies	3 60
I 5032	..do....	The University of Illinois Supply Store	Books	93 12
I 5033	..do....	A. C. McClurg & Co	..do	428 07
I 5034	..do....	G. E. Stechert & Co	..do	680 17
I 5035	..do....	The Leeds & Northrup Co	..do	28 09
I 5036	..do....	Pilon & Rodgers	General supplies	21 25
I 5037	..do....	Eimer & Amend	Laboratory supplies	6,983 75
I 5038	..do....	The John Carter Brown Library	Books	24 00
I 5039	..do....	The Macmillan Co	..do	39 44
I 5040	..do....	John Wiley & Sons	..do	22 84
I 5041	..do....	Hanson & Bennett	..do	235 03
I 5042	..do....	Louise Bennett	Wages, December, 1915	40 25
I 5043	..do....	Paul Arndt	..do	6 00
I 5044	..do....	S. R. Farah	..do	14 10
I 5045	..do....	R. M. Strickland	..do	15 00
I 5046	..do....	R. E. McDowell	..do	31 50
I 5047	..do....	Pantagraph Printing & Stationery Co	Printing	120 95
I 5048	..do....	P. S. Campbell	..do	63 80
I 5049	..do....	Twin City Printing Co	..do	1 20
I 5050	..do....	The University Press	..do	16 50
I 5051	..do....	J. W. Butler Paper Co	..do	24 04
I 5052	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	1,086 98
	1916			
I 5053	Jan. 5	M. E. Thompson, Cashier	Miscellaneous	81 35
I 5054	..do....	M. E. Thompson, Cashier	..do	228 64
I 5055	..do....	M. E. Thompson, Cashier	..do	121 19
I 5056	Jan. 6	Mark Small	Salary, December, 1915	65 00
I 5057	Jan. 7	The Jeenecke Printing Ink Co	Ink	2 22
I 5058	..do....	W. F. M. Gross	Traveling expenses	131 27
I 5059	..do....	Weston Electrical Instrument Co	Voltmeter repairs	27 95
I 5060	..do....	The Burr Co	Brake pulley	12 00
I 5061	..do....	I. O. Baker	Traveling expenses	4 85
I 5062	..do....	A. C. Harper	..do	29 84
I 5063	..do....	International Press Clipping Bureau	Incidentals	5 00
I 5064	..do....	Charles A. Ellis	Traveling expenses	21 79
I 5065	..do....	The Findlay Clay Pot Co	Laboratory supplies	4 25
I 5066	..do....	Standard Oil Co	Fuel oil	42 71
I 5067	..do....	Peck & Hills Furniture Co	Laboratory apparatus	50 90
I 5068	..do....	Hess Warming & Vent. Co	Thermometers	6 09
I 5069	..do....	Sears Roebuck & Co	Reading stand	9 10
I 5070	..do....	Frank S. Betz Co	Laboratory apparatus	36 00
I 5071	..do....	Devoe & Reynolds Co	General supplies	12 65
I 5072	..do....	A. J. Nystrom & Co	Maps	5 20
I 5073	..do....	L. L. Casper	Laboratory supplies	7 80
I 5074	..do....	R. C. Wagner & Son	Team work	2 50
I 5075	..do....	Superintendent of Documents, Government Printing Office	Year book	8 00
I 5076	..do....	Alvah Bushnell Co	General supplies	1 93
I 5077	..do....	Montgomery Ward & Co	..do	13 47
I 5078	..do....	Illinois State Reformatory	Printing	20 10
I 5079	..do....	B. S. Stevenson & Son	Laboratory supplies	10 05
I 5080	..do....	Eimer & Amend	..do	547 71
I 5081	..do....	H. H. Fairchild & Brothers	Incidentals	2 00
I 5082	..do....	Western Union Telegraph Co	..do	3 00
I 5083	..do....	American Pharmaceutical Association	Advertising	9 00
I 5084	..do....	D. H. Lloyde	Office equipment	12 00
I 5085	..do....	Lewis Fritschley	Collie dog	3 00
I 5086	..do....	D. T. Dobbins	Feed	1 05
I 5087	..do....	Woldenberg & Schaar	Laboratory supplies	5 87
I 5088	..do....	The Wahlgreen Co	..do	1 60
I 5089	..do....	Frison Carriage Shop	Machine repairs	2 00

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1916			
I	5090	Jan. 7	J. D. Fuller	Traveling expenses	$ 9 86
I	5091	..do....	Otis Percival	Feed	336 72
I	5092	..do....	Watson Faulkner	General supplies	1 45
I	5093	..do....	S. E. Dillavou	..do	3 40
I	5094	..do....	Fred Pine	Traveling expenses	9 08
I	5095	..do....	H. P. Rusk	..do	16 58
I	5096	..do....	R. F. Dunn	Live stock	720 00
I	5097	..do....	Champaign Seed Co	Feeding stuff	147 00
I	5098	..do....	S. E. Huff & Co	General supplies	17 75
I	5099	..do....	J. E. Whitchurch	Traveling expenses	61 30
I	5100	..do....	J. H. Smith	Field work	23 95
I	5101	..do....	C. C. Logan	Traveling expenses	22 44
I	5102	..do....	Addressograph Co	Office equipment	9 52
I	5103	..do....	National Biscuit Co	Food supplies	4 71
I	5104	..do....	R. C. Wagner & Son	Coke	6 50
I	5105	..do....	S. E. Huff & Co	Coal	10 50
I	5106	..do....	The Alexander Lumber Co	General supplies	20 45
I	5107	..do....	W. R. Stillwell	Labor and material	6 00
I	5108	..do....	Twin City Ice & Cold Storage Co	Ice	4 00
I	5109	..do....	G. Gennert	Blueprint supplies	1 20
I	5110	..do....	R. A. Simpson	..do	1 05
I	5111	..do....	Associated Architects Printing & Supply Co	..do	1 45
I	5112	..do....	Ira D. Allison	Traveling expenses	3 95
I	5113	..do....	John H. Doyle	General supplies	1 20
I	5114	..do....	Chicago Apparatus Co	..do	1 83
I	5115	..do....	Twin City Printing Co	Printing	67 35
I	5116	..do....	The University Press	..do	64 25
I	5117	..do....	C. S. Sale	Salary, December, 1915	24 00
I	5118	..do....	R. D. Zeitler	..do	50 00
I	5119	..do....	Bayard T. Klotzsche	..do	37 90
I	5120	..do....	Berthier Fairbanks	..do	33 60
I	5121	..do....	E. J. Johnson	..do	35 80
I	5122	..do....	K. E. Geisendorfer	..do	29 05
I	5123	..do....	F. Louret	..do	24 70
I	5124	..do....	F. Stewart	..do	17 60
I	5125	..do....	G. H. Dungan	..do	29 00
I	5126	..do....	A. P. Holt	..do	43 25
I	5127	..do....	Lloyd B. Dickey	..do	41 50
I	5128	..do....	E. S. Axline	..do	35 75
I	5129	..do	W. F. Campbell	..do	34 53
I	5130	..do....	H. C. Eckstein	..do	75 00
I	5131	..do....	H. A. Shonle	..do	29 63
I	5132	..do....	H. R. Stanford	..do	83 33
I	5133	..do....	Agnes A. Wagner	Salary, December, 1915	40 00
I	5134	..do....	Ida Luther	..do	50 00
I	5135	..do....	Henrietta Ruehl	..do	60 00
I	5136	..do....	A. L. Shriver	..do	53 46
I	5137	Jan. 8	C. C. Ferguson	Horseshoes	13 00
I	5138	..do....	Eimer & Amend	Laboratory supplies	67 17
I	5139	..do....	Illinois State Reformatory	Printing	49 40
I	5140	..do....	Neostyle Co	Office supplies	1 75
I	5141	..do....	McKey & Poague	Rent	500 00
I	5142	..do....	The Monarch Engineering & Mfg. Co	Set lining	10 00
I	5143	..do....	E. H. Sargent & Co	Laboratory supplies	3 10
I	5144	..do....	S. E. Huff & Co	General supplies	4 00
I	5145	..do....	Peck & Hill's Furniture Co	Filing case	2 00
I	5146	..do....	E. C. Richardson	Traveling expenses	27 94
I	5147	..do....	H. A. Rattermann	Payment on the Rattermann Library	5,250 00
I	5148	..do....	C. F. Goodman	Traveling expenses	15 08
I	5149	..do....	Percy Ash	..do	17 24
I	5150	..do....	F. H. Newell	..do	7 98
I	5151	..do....	Economic Geology Publishing Co	Subscription	3 00
I	5152	..do....	Harrison Fahrnkopf	Traveling expenses	5 31
I	5153	..do....	H. C. Gilkerson	..do	13 30
I	5154	..do....	F. W. Garrett	..do	19 02
I	5155	..do....	H. J. Snider	..do	21 03
I	5156	..do....	C. C. Logan	..do	14 13
I	5157	..do....	Wm. Aten, Sr	Field work	4 50
I	5158	..do....	Tom McNamara	..do	347 30
I	5159	..do....	Association of American Agricultural Colleges & Experiment Stations	Incidentals	35 00
I	5160	Jan. 10	Pantagraph Printing & Stationery Co	Printing	421 28
I	5161	..do....	W. T. Robinson	..do	9 50
I	5162	..do....	Louden & Flaningam	..do	3 00
I	5163	Jan. 11	H. J. Sconce	Services	15 00
I	5164	..do....	The University Club	Two dinners	1 20

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 5165	Jan. 11	Waukesha Mfg. Co	Sheep crates	$ 20 40
I 5166	..do....	F. S. Burch & Co	Wool cards	3 10
I 5167	..do....	Conner & Quayle	Horseshoes	18 00
I 5168	..do....	Harris-Dillavou & Co	Coal	7 00
I 5169	..do....	Veeder Mfg. Co	Laboratory supplies	12 17
I 5170	..do....	J. L. Edmonds	Traveling expenses	25 71
I 5171	..do....	C. C. Ferguson	Horseshoes	4 00
I 5172	..do....	J. B. Marshall	Field work	105 75
I 5173	..do....	Stephen Rogers	..do	70 50
I 5174	..do....	Ed Gorden	General supplies	14 00
I 5175	..do....	Fred C. Hubbard	..do	2 50
I 5176	..do....	Fred Falk	Field work	92 10
I 5177	..do....	Mason, Davis & Co	Machinery	180 00
I 5178	..do....	Chester Horseshoeing Shop	Horseshoes	1 50
I 5179	..do....	American Shorthorn Breeders Association	Sundries	20 25
I 5180	..do....	Indianapolis Drug Cabinet Co	Cabinet	32 00
I 5181	..do....	G. S. Moler	Lantern slides	64 60
I 5182	..do....	F. D. Voris & Sons	Apples	14 40
I 5183	..do....	The Guide Publishing Co	States guides	2 00
I 5184	..do....	Royal A. Stipes	Sand	3 60
I 5185	..do....	Wm. H. Browne, Secretary	Traveling expenses	58 45
I 5186	..do....	Alfred Rehder	Museum specimen	7 50
I 5187	..do....	B. E. Spalding	Chemicals	10 31
I 5188	..do....	Metzler & Schafer Co	General supplies	22 01
I 5189	..do....	E. H. Sargent & Co	Laboratory supplies	74 80
I 5190	..do....	Eimer & Amend	..do	49 57
I 5191	..do....	A. E. Williams	Traveling expenses	40 38
I 5192	..do....	W. S. Franklin	Lectures	100 00
I 5193	..do....	Hunter-Rourke & Co	General supplies	16 71
I 5194	..do....	H. W. Johns-Manville Co	Asbesto metallic brake	9 00
I 5195	..do....	Roller-Smith Co	Laboratory apparatus	82 76
I 5196	..do....	S. E. Huff & Co	General supplies	22 20
I 5197	..do....	The H. & M. Dov-Taylor Instrument Co.	Thermometers	18 00
I 5198	..do....	Milroy N. Stewart	General supplies	10 00
I 5199	..do....	Keuffel & Esser Co	..do	2 20
I 5200	..do....	Edward Pennock	Cover glasses	8 72
I 5201	..do....	Kewanee Mfg. Co	Tables	97 20
I 5202	..do....	Spencer Lens Co	Camera lucidas	108 00
I 5203	..do....	Marine Biological Laboratory	Laboratory supplies	14 40
I 5204	..do....	Pittsburgh Plate Glass Co	Laboratory apparatus	28 25
I 5205	..do....	Central Scientific Co	General supplies	95 75
I 5206	..do....	Illinois State Reformatory	Printing	273 80
I 5207	..do....	Jones & Laughlin Steel Co	Twisted rods	1 09
I 5208	..do....	U. S. Reduction Co	Babbitt	7 50
I 5209	..do....	Barnhart Brothers	General supplies	1 05
I 5210	..do....	Farrar & Quinlan	Food supplies	42 91
I 5211	..do....	W. R. Bradley & Co	..do	41 55
I 5212	..do....	J. E. Yeats Flower Shop	Flowers	2 00
I 5213	..do....	J. F. Webster & Co	Food supplies	37 41
I 5214	..do....	Mrs. F. E. McClughen	Laundry	13 87
I 5215	..do....	Dallenbach Brothers	Laboratory supplies	80 72
I 5216	..do....	C. H. Stoelting Co	Time clock	12 00
I 5217	..do....	Stanford University Press	General supplies	1 25
I 5218	..do....	F. K. Robeson	Wash basins	2 40
I 5219	..do....	Smith & Co	Laboratory supplies	9 75
I 5220	..do....	Columbian Enameling & Stamping Co	..do	11 50
I 5221	..do....	Fuller-Morrisson Co	..do	25 90
I 5222	..do....	W. D. Nevel	Chemicals	14 67
I 5223	..do....	The Leeds & Northrup Co	Apparatus repairs	2 50
I 5224	..do....	Eisner Grocery Co	Laboratory supplies	48 34
I 5225	..do....	Champaign Steam Laundry	Laundry	69 34
I 5226	..do....	Superior Oxygen Co	Oxygen	5 10
I 5227	..do....	The Prest-O-Lite Co	Laboratory supplies	6 48
I 5228	..do....	Brown & Sharp Mfg. Co	Feed shaft pinion	14 72
I 5229	..do....	Malleable Iron Fittings Co	General supplies	26 02
I 5230	..do....	Crucible Steel Co. of America	Steel	13 79
I 5231	..do....	Engineering Ext. Department	Bulletins	1 00
I 5232	..do....	J. C. Gable	General supplies	1 75
I 5233	..do....	Louis Melind Co	Office supplies	3 68
I 5234	..do....	The Alexander Lumber Co	Lumber	35 70
I 5235	..do....	John A. Roeblings Sons Co	General supplies	6 70
I 5236	..do....	William Gaertner & Co	Laboratory apparatus	77 60
I 5237	..do....	Pittsburgh Electric Specialty Co	Burners	4 91
I 5238	..do....	Crerer, Adams & Co	Steel tubing	11 27
I 5239	..do....	Oldham Brothers	General supplies	6 55
I 5240	..do....	W. Lewis & Co	..do	12 37
I 5241	..do....	The University Press	Printing	35 75

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1916			
I	5242	Jan. 11	Louden & Flaningam	Printing	$ 34 65
I	5243	..do....	M. E. Thompson, Cashier	Labor bills	85 95
I	5244	..do....	M. E. Thompson, Cashier	Sundry bills	15 09
I	5245	..do....	M. E. Thompson, Cashier	Express bills	43 46
I	5246	..do....	M. E. Thompson, Cashier	Labor bills	311 15
I	5247	..do....	M. E. Thompson, Cashier	..do	321 35
I	5248	Jan. 12	L. E. Young	Traveling expenses	15 44
I	5249	..do....	A. M. Shelton	Services	1 00
I	5250	..do....	Karl W. Hiersemann	Books	6 27
I	5251	..do....	Galloway & Porter	..do	9 95
I	5252	..do....	Geo. Harding	..do	6 96
I	5253	..do....	P. J. & A. E. Dobell	..do	1 55
I	5254	..do....	Otto Lange	..do	124 23
I	5255	..do....	John Salkeld	..do	2 47
I	5256	..do....	Cumin A. Masson	..do	12 03
I	5257	..do....	Lucien Gougy	..do	7 36
I	5258	..do....	Dr. F. Oppenheim	..do	16 90
I	5259	..do....	Sweet & Maxwell	..do	18 62
I	5260	..do....	Edw. G. Allen & Son	..do	1 60
I	5261	..do....	M. Boussus	..do	6 50
I	5262	..do....	Bernard Quaritch	..do	415 99
I	5263	..do....	Martinus Nijhoff	..do	44 10
I	5264	..do....	Otto Harrassowitz	..do	7 91
I	5265	..do....	W. Heffer & Sons	..do	35 35
I	5266	..do....	D. H. Lloyde	Rent	25 00
I	5267	..do....	Henry Heil Chemical Co	Laboratory supplies	7 00
I	5268	..do....	F. A. Wiltz	Dogs	6 00
I	5269	..do....	Parke, Davis & Co	Rennin	1 25
I	5270	..do....	C. W. Johnson	Galvanized hood	3 50
I	5271	..do....	F. J. Burns & Co	Turtles	2 25
I	5272	..do....	Bausch & Lomb Optical Co	Laboratory apparatus	11 13
I	5273	..do....	Wilhelm Miller	Traveling expenses	7 73
I	5274	..do....	Leavitt Mfg. Co	Laboratory apparatus	47 00
I	5275	..do....	E. E. Hoskins	Traveling expenses	12 70
I	5276	..do....	D. I. Bushnell & Co	Machinery	20 00
I	5277	..do....	Dolese & Shepard Co	Stone	45 05
I	5278	..do....	Illinois State Reformatory	Printing	37 95
I	5279	..do....	Irving Pitt Mfg. Co	General supplies	17 40
I	5280	..do....	Pilon & Rodgers	Sundries	5 00
I	5281	..do....	Baker-Vawter Co	Office supplies	1 76
I	5282	..do....	Flanigan-Pearson Co	..do	17 00
I	5283	..do....	H. P. Stinespring	Feed stuff	3 50
I	5284	..do....	Elmer Frazier	Hay	28 00
I	5285	..do....	Milwaukee Sawdust & Shaving Co	Shavings	78 10
I	5286	..do....	Reliable Plumbing & Heating Co	Grates	7 40
I	5287	..do....	Champaign Steam Laundry	Laundry	20 11
I	5288	..do....	E. V. Kirby Auto Co	Machine repairs	17 00
I	5289	..do....	Pattengale Brothers	Feed stuff	5 50
I	5290	..do....	Geo. B. Carpenter & Co	General supplies	13 42
I	5291	..do....	J. G. Cherry Co	Machine repairs	15 80
I	5292	..do....	Twin City Creamery Co	Salt	4 60
I	5293	..do....	Chester Horseshoeing Shop	Horseshoes	13 00
I	5294	..do....	Louden & Flaningam	Printing	9 00
I	5295	..do....	Illinois State Reformatory	..do	93 65
I	5296	..do....	John Baker	Laboratory supplies	9 00
I	5297	..do....	Ella R. Michaels	..do	24 00
I	5298	..do....	Western Stoneware Co	Stone jars	7 62
I	5299	..do....	Fuller-Morrisson Co	Laboratory supplies	111 39
I	5300	..do....	W. M. Welch Mfg. Co	Stationery case	7 50
I	5301	..do....	A. C. Clark & Co	Laboratory apparatus	8 50
I	5302	..do....	Thos. J. Dee & Co	Laboratory supplies	215 18
I	5303	..do....	S. S. White Dental Mfg. Co	General supplies	6 34
I	5304	..do....	C. L. Frame Dental Supply Co	Laboratory supplies	26 70
I	5305	..do....	American Institute of Dental Teachers	Dues	20 00
I	5306	..do....	Remington Typewriter Co	Supplies	27 50
I	5307	..do....	Mallory, Mitchell & Faust	Advertising	42 00
I	5308	..do....	Western Educational Advertising Agy	..do	31 25
I	5309	..do....	Chicago Towel Co	Laundry	24 00
I	5310	..do....	American Electrical Supply Co	Laboratory apparatus	5 30
I	5311	..do....	V. Mueller & Co	Laboratory supplies	5 95
I	5312	..do....	Scheidel Western X Ray Co	Laboratory apparatus	125 00
I	5313	..do....	Jewell Belting Co	General supplies	3 95
I	5314	..do....	E H. Sargent & Co	Laboratory supplies	5 00
I	5315	..do....	Swift & Co	..do	4 55
I	5316	..do....	Eimer & Amend	..do	39 49
I	5317	..do....	Western Type Foundry	Laboratory apparatus	7 48
I	5318	..do....	Keystone Type Foundry	Office equipment	8 04
I	5319	..do....	Maas Brothers	General supplies	1 45

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 5320	Jan. 12	Chicago Telephone Co	Toll	$ 11 42
I 5321	..do....	Roy L. Moodie	Reprints	7 50
I 5322	..do....	A. B. Dick & Co	Office supplies	3 25
I 5323	..do....	Whitall Tatum Co	Laboratory supplies	58 93
I 5324	..do....	Chicago Medical Book Co	General supplies	1 53
I 5325	..do....	C. H. Stoelting Co	Laboratory apparatus	15 31
I 5326	..do....	Harvard Apparatus Co	General supplies	4 00
I 5327	Jan. 13	Pay roll	January, 1916	81,117 39
		Miller, Eva G	Salary $ 66 66	
		Davenport, Eugene	..do 500 00	
		Checkley, J. H	..do 116 66	
		Hieronymus, H. E	..do 125 00	
		Jamison, A. W	..do 208 33	
		Nolan, A. W	..do 200 00	
		Rankin, F. H	..do 291 66	
		Greene, J. H	..do 50 00	
		Aumer, J. P	..do 150 00	
		Bauer, F. C	..do 175 00	
		Brunson, A. M	..do 100 00	
		Clevenger, C. B	..do 100 00	
		Dickenson, R. W	..do 116 66	
		Dickerson, I. W	..do 150 00	
		Ebersol, E. T	..do 100 00	
		Eckblaw, K. J. T	..do 150 00	
		Ellis, O. I	..do 100 00	
		Fahrnkopf, H. F. T	..do 100 00	
		Fisher, F. A	..do 133 33	
		Garrett, F. W	..do 133 33	
		Gentle, C. E	..do 100 00	
		Gernert, W. B	..do 175 00	
		Gilkerson, H. C	..do 100 00	
		Gustafson, A. F	..do 200 00	
		Holt, S. V	..do 166 66	
		Hopkins, C. G	..do 458 33	
		Jahr, M. E	..do 133 33	
		Leighty, W. R	..do 133 33	
		Hoskins, E. E	..do 166 66	
		Mosier, J. F	..do 333 33	
		Newell, C. R	..do 116 66	
		Sachs, W. H	..do 150 00	
		Schoonover, W. R	..do 100 00	
		Smith, L. H	..do 291 66	
		Snider, H. J	..do 100 00	
		Torgerson, E. F	..do 83 33	
		Van Alstine, E	..do 208 33	
		Walworth, E. H	..do 100 00	
		Wascher, F. M. W	..do 133 33	
		de Werf, H. A	..do 83 33	
		Wheeler, H. C	..do 166 66	
		Whiting, A. L	..do 175 00	
		Whitchurch, J. E	..do 150 00	
		Reed, C. O	..do 133 33	
		Morison, A. T	..do 70 00	
		Richey, F. C	..do 70 00	
		Stewart, Robt	..do 250 00	
		Burlison, W. L	..do 233 33	
		Wyatt, F. A	..do 100 00	
		Andrews, J. B	..do 166 66	
		Bull, Sleeter	..do 150 00	
		Carmichael, W. J	..do 141 66	
		Detlefson, J. A	..do 225 00	
		Edmunds, J. L	..do 233 33	
		Grindley, H. S	..do 333 33	
		Harper, Claude	..do 83 33	
		Keith, Mary H	..do 108 33	
		Mumford, H. W	..do 416 66	
		Newlin, C. E	..do 116 66	
		Roberts, Elmer	..do 83 33	
		Rusk, H. P	..do 233 33	
		Whisenand, J. W	..do 100 00	
		Wilcox, R. H	..do 100 00	
		Coffey, W. C	..do 291 66	
		Snapp, R. R	..do 141 66	
		Augustus, E. K	..do 83 33	
		Slater, M. E	..do 83 33	
		Ziesenheim, J. R	..do 50 00	
		Kammlade, W. G	..do 41 66	
		Handschin, W. F	..do 62 50	

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 5327 Ctd.	Jan. 13	Gusler, Gilbert	Salary	$180 00
		Morkel, W. A	..do	25 00
		Rice, J. B	..do	75 00
		Allen, P. W	..do	83 33
		Fraser, W. J	..do	145 83
		Harding, H. A	..do	416 66
		Hulce, R. S	..do	150 00
		Lang, L. R	..do	200 00
		Nevens, W. B	..do	83 33
		Ruehe, H. A	..do	150 00
		Hepburn, N. W	..do	208 33
		Turner, Frank	..do	83 33
		Yapp, W. W	..do	116 66
		True, L. J	..do	83 33
		Chambers, W. H	..do	37 50
		Kohmann, E. F	..do	166 66
		Gosser, Harold	..do	75 00
		Allison, I. D	..do	150 00
		Brown, H. D	..do	83 33
		Blair, J. C	..do	416 66
		Bole, S. J	..do	150 00
		Colby, A. S	..do	83 33
		Dorner, H. B	..do	250 00
		Durst, C. E	..do	175 00
		Evans, F. N	..do	150 00
		Englis, D. T	..do	60 00
		Gardner, J. J	..do	166 66
		Hecht, August	..do	83 33
		Hutchinson, J. I	..do	116 66
		Lloyd, J. W	..do	145 83
		Miller, Wilhelm	..do	250 00
		Muncie, F. W	..do	125 00
		Peltier, C. L	..do	133 33
		Robinson, C. M	..do	150 00
		Root, R. E	..do	233 33
		Ruth, W. A	..do	83 33
		Smith, F. A. C	..do	150 00
		Watkins, O. S	..do	200 00
		Tilton, L. D	..do	83 33
		Lauterback, E. G	..do	83 33
		Brock, W. S	..do	83 33
		Palmer, W. K	..do	83 33
		Venning, F. L	..do	120 00
		Bevier, Isabel	..do	291 66
		Bunch, Mamie	..do	83 33
		Fleming, Georgia	..do	100 00
		Gray, Cora E	..do	125 00
		Harrison, Florence	..do	125 00
		Parsons, Maud	..do	141 66
		Seymour, Lurene	..do	166 66
		Stanton, Margaret	..do	116 66
		Stevens, Grace	..do	116 66
		Wheeler, Ruth	..do	166 66
		Williams, Anna	..do	100 00
		Percival, Olive	..do	50 00
		Hope, Leona	..do	125 00
		Gray, Gretta	..do	108 33
		Gross, W. F. M	..do	500 00
		Ash, Percy	..do	208 33
		Clark, C. R	..do	183 33
		Provine, L. H	..do	291 66
		Richer, N. C	..do	291 66
		Titcomb, W. C	..do	175 00
		Wells, N. A	..do	208 33
		Fehrenkamp, Winifred	..do	83 33
		Jones, R. T	..do	150 00
		Hekking, W. M	..do	150 00
		Kellogg, J. M	..do	150 00
		Fanning, T. S	..do	120 00
		Wolfe, W. S	..do	120 00
		Burger, C. V	..do	120 00
		Muehlman, R. E	..do	140 00
		Dillenback, L. C	..do	100 00
		Stanton, W. M	..do	120 00
		Williams, A. E	..do	150 00
		Danielson, R. R	..do	100 00
		Hursh, R. K	..do	150 00
		Bleininger, A. V	..do	500 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
5327	Jan. 13	Radcliffe, B. S	Salary	$150 00
Ctd.		Geiger, C. F	..do	40 00
		Baker, I. O	..do	333 33
		Bowling, B. L	..do	83 33
		Garver, N. B	..do	141 66
		McDaniel, A. E	..do	229 16
		Smith, J. E	..do	150 00
		Wiley, C. C	..do	141 66
		Wilson, W. M	..do	208 33
		Newell, F. H	..do	416 66
		Ellis, C. A	..do	250 00
		Pickels, G. W	..do	150 00
		Raynor, W. H	..do	140 00
		Davis, R. E	..do	140 00
		Sale, C. S	..do	125 00
		Biegler, P. S	..do	183 33
		Brooks, Morgan	..do	250 00
		Fisk, I. W	..do	150 00
		James, L. V	..do	150 00
		Paine, E. B	..do	291 66
		Waldo, E. H	..do	166 66
		Moore, C. R	..do	141 66
		Knight, A. R	..do	141 66
		Davis, J. W	..do	140 00
		Miller, H. W	..do	200 00
		Porter, F. M	..do	133 33
		Steward, R. K	..do	166 66
		Jordan, H. H	..do	133 33
		Crane, Rufus	..do	100 00
		Atwell, C. A	..do	100 00
		Murphy, R. E	..do	30 00
		Banks, M. F	..do	80 00
		Benedict, B. W	..do	291 66
		Dent, J. A	..do	150 00
		Fisk, J. A	..do	91 66
		Goodenough, G. A	..do	291 66
		Harding, L. A	..do	291 66
		Leutwiler, O. A	..do	250 00
		Richards, C. R	..do	458 33
		Willard, A. C	..do	225 00
		Waterfall, H. W	..do	160 00
		Frank, Edwin	..do	130 00
		Lanham, E. T	..do	120 00
		Kennedy, R. E	..do	150 00
		Radebaugh, G. H	..do	150 00
		Gross, G. A	..do	150 00
		Hogue, J. H	..do	120 00
		De Turk, J. A	..do	130 00
		Duncan, J. M	..do	90 00
		Rebman, P. J	..do	90 00
		McDewell, H. S	..do	130 00
		Godeke, H. F	..do	140 00
		Holbrook, E. A	..do	229 16
		Stoek, H. H	..do	416 66
		Callen, A. C	..do	150 00
		Enger, M. L	..do	208 33
		Fleming, V. R	..do	150 00
		Talbot, A. N	..do	416 66
		Seeley, F. B	..do	166 66
		Boomsliter, G. P	..do	150 00
		Ensign, N. E	..do	141 66
		Babbitt, H. E	..do	160 00
		Gardner, Harry	..do	150 00
		Vallance, Alexander	..do	150 00
		Putnam, W. J	..do	130 00
		Noerenberg, C. E	..do	170 00
		Carman, A. P	..do	416 66
		Knipp, C. T	..do	250 00
		Kunz, Jacob	..do	229 16
		Schulz, W. F	..do	183 33
		Williams, E. H	..do	150 00
		Watson, F. R	..do	250 00
		Hyslop, W. H	..do	100 00
		Warner, E. H	..do	105 00
		Nathanson, J. E	..do	80 00
		Hill, C. F	..do	75 00
		Fazel, C. S	..do	50 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 5327 Ctd.	Jan. 13	Randolph, O. A	Salary	$110 00
		Bayley, P. L	do	50 00
		Karrer, Sebastian	do	80 00
		Buck, A. M	do	166 66
		Comstock, A. F	do	166 66
		Schmidt, E. C	do	375 00
		Snodgrass, J. M	do	208 33
		Decker, E. H	do	291 66
		Gree, Frederick	do	312 50
		Harker, O. A	do	333 33
		Hale, W. G	do	291 66
		Pomeroy, J. N	do	258 33
		Vernier, C. G	do	312 50
		Carpenter. C. E	do	208 33
		Babcock, K. C	do	458 33
		Lake, E. J	do	208 33
		Wetmore, Mary M	do	150 00
		Bradbury, C. E	do	150 00
		Forbes, G. E	do	150 00
		Stebbins, Joel	do	291 66
		Welo, L. A	do	50 00
		Reed, F. W	do	140 00
		Hottes, C. F	do	250 00
		Stevens, F. L	do	333 33
		Trelease, Wm	do	416 66
		Hague, Stella M	do	110 00
		McDougal, W. B	do	140 00
		Parr, Rosalie	do	80 00
		Dalby, Nora	do	60 00
		Quick, B. E	do	60 00
		Davis, R. L	do	50 00
		Pickler, W. E	do	50 00
		Clayberg, H. D	do	60 00
		Miles, L. E	do	50 00
		Beach, W. S	do	50 00
		Waggoner, H. D	do	60 00
		Young, Esther	do	50 00
		Kempton, F. E	do	60 00
		Sperry, J. E	do	170 00
		Ranner, F. W	do	120 00
		Grass, C. R	do	30 00
		Robinson, W. K	do	60 00
		Balke, C. W	do	270 83
		Derrick, C. G	do	191 66
		Noyes, W. A	do	458 33
		Parr, S. W	do	166 66
		Smith, G. M	do	166 66
		Washburn, E. W	do	291 66
		Weber, H. C. P	do	166 66
		Beal, G. D	do	133 33
		Hopkins, B. S	do	133 33
		MacInnes, D. A	do	133 33
		MacFarland, D. F	do	200 00
		Lewis, H. B	do	183 33
		Broderson, H. J	do	140 00
		Hecker, C. H	do	120 00
		Cann, Jessie	do	120 00
		Olin, H. L	do	120 00
		Sears, G. W	do	120 00
		Kamm, Oliver	do	120 00
		Anders, Paul	do	130 00
		Kremers, H. C	do	60 00
		Rees, E. A	do	60 00
		Charlton, E. E	do	60 00
		Hess, R. W	do	60 00
		Rowland, Floyd	do	50 00
		Gilmore, R. E	do	60 00
		Braley, S. A	do	60 00
		Skinner, G. S	do	50 00
		Vollweiler, E. H	do	50 00
		Van Winkle, W. A	do	50 00
		Ford, J. T	do	50 00
		Footitt, F. W	do	50 00
		Braham, J. M	do	50 00
		Owens, A. W	do	50 00
		Westhafer, T. O	do	50 00
		Bissell, D. W	do	50 00
		Davidson, C. N	do	50 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 5327 Ctd.	Jan. 13	Karr, W. G	Salary	$ 50 00
		Shepard, A. D	do	35 00
		Portz, H. G	do	35 00
		Lee, H. R	do	35 00
		Reed, J. R	do	30 00
		Okey, Ruth E	do	30 00
		Winkelmann, H. A	do	30 00
		Reyerson, L. A	do	30 00
		Beattie, H. J	do	30 00
		Buell, Mary V	do	30 00
		Yuteman, L. F	do	30 00
		Bruce, W. R	do	30 00
		Jordan, Louis	do	30 00
		Hufford, R. W	do	30 00
		Perry, Margaret	do	30 00
		Updegraff, Helen	do	30 00
		Powell, A. R	do	30 00
		Cook, W. O	do	10 00
		Morgan, R. W	do	10 00
		Wrisley, G. A	do	10 00
		Landstrom, A. M	do	10 00
		Hahn, F. C	do	10 00
		Johnson, L. C	do	90 00
		Brown, J. B	do	30 00
		Weiland, H. J	do	60 00
		Wells, L. S	do	30 00
		van Rosen, Gerard	do	120 00
		Oleweine, J. H	do	30 00
		Hicks, J. F. C	do	50 00
		Zella, Carl	do	10 00
		Adler, L	do	10 00
		Tippett, R. W	do	50 00
		French, H. E	do	10 00
		Taylor, B. C	do	80 00
		Barton, H. J	do	291 66
		Canter, H. V	do	225 00
		Moss, C. M	do	250 00
		Oldfather, W. A	do	250 00
		Pease, A. S	do	250 00
		Robinson, R. P	do	30 00
		Bagley, W. C	do	458 33
		Johnston, C. H	do	312 50
		Miller, W. S	do	166 66
		Whipple, G. M	do	270 83
		Brown, J. C	do	291 66
		Berninger, Harriett J	do	50 00
		Cobb, Margaret	do	50 00
		Baldwin, E. C	do	175 00
		Clark, T. A	do	41 66
		Dodge, D. K	do	270 83
		Fulton, Edw	do	175 00
		Jones, H. S. V	do	183 33
		Paul, H. G	do	208 33
		Scott, F. W	do	208 33
		Sherman, S. P	do	458 33
		Woolbert, C. H	do	166 66
		Zeitlin, Jacob	do	158 33
		Creek, H. L	do	125 00
		Boyer, C. V	do	141 66
		Schoepperle, Gertrude	do	116 66
		Kyle, Martha	do	25 00
		Alden, E. S	do	120 00
		Rinaker, Clarissa	do	130 00
		Harris, L. H	do	120 00
		Tieje, R. E	do	120 00
		Jones, E. S	do	130 00
		Schultz, W. E	do	120 00
		Downes, C. S	do	120 00
		Gregory, Allene	do	120 00
		Hustvedt, S. B	do	120 00
		Loomis, R. S	do	120 00
		Harbarger, Sada A	do	100 00
		Kelso, Ruth	do	100 00
		Stanley, T. B	do	100 00
		Sarett, L. R	do	120 00
		Dixon, R. E	do	120 00
		Beck, C. B	do	50 00
		Crusan, Myrtle	do	50 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 5327 Ctd.	Jan. 13	Hillebrand, H. M.	Salary	$150 00
		Thurber, C. N.	do	60 00
		Whitford, R. C.	do	110 00
		Sutcliffe, E. G.	do	110 00
		Harrington, H. F.	do	166 66
		Phelps, J. M.	do	100 00
		Weirick, R. B.	do	120 00
		Copley, Beatrice	do	50 00
		Curl, M. J.	do	140 00
		Folsom, J. W.	do	208 33
		Forbes, S. A.	do	83 33
		MacGillvray, A. D.	do	250 00
		Mosher, Edna	do	100 00
		Hamilton, C. C.	do	30 00
		Glasgow, R. D.	do	140 00
		Bayley, W. S.	do	250 00
		Rolfe, C. W.	do	250 00
		Savage, T. E.	do	225 00
		Rich, J. L.	do	170 00
		Ross, C. S.	do	60 00
		DuBois, H. M.	do	60 00
		Read, M. K.	do	50 00
		Van Tuye, F. M.	do	120 00
		Kennedy, L. E.	do	40 00
		Brooks, N. C.	do	208 33
		Flom, G. T.	do	233 33
		Goebel, Julius	do	312 50
		Lessing, O. E.	do	291 66
		Bloomfield, Leonard	do	166 66
		Gillet, J. E.	do	133 33
		Blaisdell, Daisy	do	110 00
		Williams, C. A.	do	150 00
		Koller, A. M.	do	150 00
		Puckett, H. W.	do	150 00
		Nordmeyer, H. W.	do	130 00
		Kline, E. K.	do	120 00
		Greene, Alexander	do	150 00
		Alvord, C. W.	do	145 83
		Greene, C. B.	do	416 66
		Larson, L. M.	do	266 66
		Lybyer, A. H.	do	233 33
		Robertson, W. S.	do	208 33
		Jones, P. V. B.	do	150 00
		Pease, T. C.	do	125 00
		Cole, A. C.	do	150 00
		Brush, Elizabeth	do	100 00
		Gauger, Joe	do	40 00
		Miller, J. E.	do	60 00
		Borger, R. L.	do	125 00
		Crathorne, A. R.	do	166 66
		Emch, Arnold	do	187 50
		Lytle, E. B.	do	150 00
		Miller, G. A.	do	291 66
		Rietz, H. L.	do	158 33
		Shaw, J. B.	do	250 00
		Sisam, C. H.	do	183 33
		Townsend, E. J.	do	333 33
		Wahlin, G. E.	do	125 00
		Carmichael, R. D.	do	208 33
		Kempner, A. J.	do	133 33
		Denton, W. W.	do	140 00
		Chittenden, E. W.	do	140 00
		Wilson, L. T.	do	120 00
		Smith, G. W.	do	60 00
		Wilson, W. H.	do	60 00
		Borden, Raymond	do	60 00
		Frary, H. D.	do	60 00
		Beekley, J. S.	do	30 00
		Marshall, R. H.	do	60 00
		Roth, Wm. E.	do	60 00
		Green, C. F.	do	30 00
		Bode, B. H.	do	291 66
		Daniels, A. H.	do	333 33
		Shepherd, Queen	do	130 00
		Haessler, Carl	do	100 00
		Burge, W. E.	do	216 66
		Beard, J. H.	do	116 66
		Neill, Alma J.	do	60 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount
	1916			
I 5327 Ctd.	Jan. 13	Garner, J. W	Salary	$333 33
		Mathews, J. M	..do	191 66
		Fairlie, J. A	..do	291 66
		Storey, R. M	..do	180 00
		Cushman, R. E	..do	120 00
		Bently, Madison	..do	270 83
		Ruckmich, C. A	..do	150 00
		Rahn, Carl	..do	150 00
		Rogers, Sophia	..do	110 00
		Wichman, Gerald	..do	50 00
		McKenzie, Kenneth	..do	333 33
		Carnahan, D. H	..do	225 00
		Fitz, Gerald, J. D. II	..do	250 00
		Oliver, T. E	..do	250 00
		Seymour, A. R	..do	166 66
		Blondheim, D. S	..do	166 66
		Carry, C. S	..do	120 00
		Allen, Louis	..do	100 00
		Kessler, James	..do	100 00
		Soto, Rafel	..do	100 00
		Dawson, E. R	..do	100 00
		Stone, H. K	..do	100 00
		Moore, O. H	..do	141 66
		Shulters, J. R	..do	80 00
		Watson, Jane C	..do	30 00
		Laguardia C. J. B	..do	100 00
		Hayes, E. C	..do	275 00
		Stevens, J. C	..do	150 00
		Watkins, Gordon	..do	50 00
		Kingsley, J. S	..do	291 66
		Smith, Frank	..do	250 00
		Ward, H. B	..do	416 66
		Zeleny, Charles	..do	250 00
		Shelford, V. E	..do	166 66
		Van Cleave, H. J	..do	140 00
		May, H. G	..do	60 00
		Greene, Bessie	..do	60 00
		Conel, Jessie	..do	60 00
		Powers, E. B	..do	60 00
		Magath, T. B	..do	35 00
		Higgins, G. M	..do	35 00
		Baumgartner, Rachel	..do	35 00
		Heimberger, H. V	..do	60 00
		Kingman, R. H	..do	35 00
		Baldwin, Frances	..do	100 00
		Kindred, J. E	..do	30 00
		Paul, Katherine, H	..do	120 00
		Schmidt, Robert	..do	75 00
		Bogart, E. L	..do	291 66
		Dewsnup, E. R	..do	250 00
		Litman, Simon	..do	208 33
		Robinson, M. H	..do	250 00
		Weston, N. A	..do	270 33
		Hieronymus, R. E	..do	125 00
		Heilman, R. E	..do	216 66
		Thompson, C. M	..do	208 33
		Thompson, J. G	..do	200 00
		Chase, W. A	..do	240 00
		McJohnston, H	..do	200 00
		Dreesen, W. H	..do	60 00
		Stewart, C. L	..do	180 00
		Young, L. E	..do	250 00
		McMillen, G. B	..do	50 00
		Littleton, A. C	..do	150 00
		Scoville, H. T	..do	220 00
		McKenna, E. L	..do	60 00
		Bond, Ethel	..do	100 00
		Curtis, Florence	..do	141 66
		Reece, E. J	..do	150 00
		Simpson, Frances	..do	183 33
		Hill, Fanny W	..do	75 00
		Schwartz, G. F	..do	183 33
		Smith, Mrs. Constance B	..do	166 66
		Erb, J. L	..do	250 00
		Van den Berg, H. J	..do	180 00
		Nasmyth, H. D	..do	170 00
		Morphy, E. W	..do	170 00
		Treat, Edna	..do	100 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 5327 Cld.	Jan. 13	Harding, A. A	Salary $ 83 33	
		Wright, Mabelle	..do 100 00	
		Johnson, F. T	..do 110 00	
		Davis, Bertha	..do 100 00	
		Day, W. B	..do 208 33	
		Snow, C. M	..do 150 00	
		Gathercoal, E. E	..do 108 33	
		Eicher, B. L	..do 83 33	
		Colson, H. W	..do 83 33	
		Fantus, Bernard	..do 16 66	
		Clark, A. H	..do 150 00	
I 5328	..do	The Burr Co	General supplies	$ 14 75
I 5329	..do	Taylor Hardware Co	..do	3 60
I 5330	..do	Pilon & Rodgers	..do	60 25
I 5331	..do	Twin City Ice & Cold Storage Co	..do	10 25
I 5332	..do	Sheldon Brick & Building Supply Co	Brick	16 00
I 5333	..do	Chester Horseshoeing Shop	Horseshoes	8 00
I 5334	..do	R. R. Snapp	Traveling expenses	6 42
I 5335	..do	Conner & Quayle	General supplies	3 00
I 5336	..do	Potter & Wrightington	Laboratory apparatus	2 75
I 5337	..do	A. E. C. Lathrop	White rats	2 50
I 5338	..do	Peck & Hills Furniture Co	Laboratory apparatus	18 70
I 5339	..do	Metzler & Schafer Co	Laboratory supplies	10 75
I 5340	..do	Oldham Brothers	..do	2 90
I 5341	..do	E. H. Sargent & Co	Laboratory supplies	22 90
I 5342	..do	C. E. Durst	Traveling expenses	24 70
I 5343	..do	Harold Pennington	..do	10 25
I 5344	..do	The Brookmire Economic Service	Services	10 00
I 5345	..do	Illinois State Reformatory	Printing	11 70
I 5346	..do	Hanson-Bennett Magazine Agency	Books	1,109 25
I 5347	..do	R. R. Donnelley & Sons Co	Publications	3 35
I 5348	..do	A. S. Nelson & Sons	General supplies	3 00
I 5349	..do	The Perry Pictures Co	Pictures	16 50
I 5350	..do	The Hardie Mfg. Co	Machinery	24 00
I 5351	..do	Rogers & Hall Co	Publications	3 35
I 5352	..do	C. E. Lucas	Services	2 50
I 5353	..do	Central Scientific Co	Laboratory supplies	1,125 83
I 5354	..do	Emil Borgmann	Books	20 20
I 5355	..do	J. H. Williams & Co	Gauges	2 96
I 5356	..do	H. I. Carpenter	Piano rent	4 50
I 5357	..do	E. H. Swigert	Tuning piano	24 00
I 5358	..do	The Letter Shop	Typing	10 50
I 5359	..do	V. Mueller & Co	Apparatus repairs	124 35
I 5360	..do	Marshall Field & Co	General supplies	11 00
I 5361	..do	Conrad Slide & Projection Co	Lantern slides	7 60
I 5362	..do	Fairbanks, Morse & Co	Scale	21 70
I 5363	..do	C. L. Frame Dental Supply Co	Laboratory supplies	15 30
I 5364	..do	S. S. White Dental Mfg. Co	Dental apparatus	8 95
I 5365	..do	American Electric Supply Co	Laboratory apparatus	1 75
I 5366	..do	Sweet Wallach & Co	Laboratory supplies	1 50
I 5367	..do	A. Daigger & Co	Thermometers	16 80
I 5368	..do	B. Login & Son	Books	100 00
I 5369	..do	A. C. Clark & Co	Laboratory apparatus	8 06
I 5370	..do	University Hospital	Board and room	294 50
I 5371	..do	L. C. Branum	Laundry	3 86
I 5372	..do	Remington Typewriter Co	Carbon paper	6 00
I 5373	..do	Keystone Type Foundry	Office equipment	2 50
I 5374	..do	Barron Brothers Coal Co	General supplies	2 68
I 5375	..do	Swift & Co	Beef hearts	3 25
I 5376	..do	Sears, Roebuck & Co	Gloves	1 05
I 5377	..do	John Becker	Rabbits	9 00
I 5378	..do	Eimer & Amend	Laboratory supplies	22 43
I 5379	..do	E. H. Sargent & Co	..do	4 20
I 5380	..do	Flanigan-Pearson Co	Printing	35 65
I 5381	..do	H. S. Capron, Treasurer	Material furnished from University storeroom	1,168 41
I 5382	..do	H. S. Capron, Treasurer	..do	549 62
I 5383	Jan. 14	Elmer DeWitt Brothers	Salary October 1, 1915 to February 1, 1916	100 00
I 5384	..do	R. R. Root	Traveling expenses	82 18
I 5385	..do	E. W. Donoho	Lectures	10 00
I 5386	..do	Twin City Creamery Co	Food supplies	52 00
I 5387	..do	J. N. York	Laundry	2 73
I 5388	..do	The Arthur H. Thomas Co	Laboratory supplies	11 10
I 5389	..do	J. E. Yeats Flower Shop	Flowers	12 50
I 5390	..do	Reliable Plumbing & Heating Co	General supplies	3 51
I 5391	..do	Champaign Steam Laundry	Laundry	4 38
I 5392	..do	Sheldon Brick & Building Supply Co	Brick	3 00

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1916			
I	5393	Jan. 14	Storrs & Harrison Co	General supplies	$ 10 50
I	5394	..do....	American Florist Co	Journal	3 00
I	5395	..do....	Arch Book Publishing Co	Books	4 05
I	5396	..do....	James H. Greene	Traveling expenses	27 58
I	5397	..do....	Wm Powell	Field work	22 44
I	5398	..do....	E. E. Hoskins	..do	25 45
I	5399	..do....	C. H. Besly & Co	Laboratory supplies	44 09
I	5400	..do....	Earl Garver	Traveling expenses	12 30
I	5401	..do....	H. C. Lawson	..do	17 71
I	5402	..do....	R. S. Dunham	..do	14 02
I	5403	..do....	G. S. Beaumont	..do	8 08
I	5404	..do....	Bertram Abney	..do	9 46
I	5405	..do....	C. C. Jenson	..do	2 38
I	5406	..do....	W. T. Crandall	..do	16 49
I	5407	..do....	M. R. Carlson	..do	31 47
I	5408	..do....	C. G. Cox	..do	25 86
I	5409	..do....	J. W. Brant	Incidentals	2 00
I	5410	..do....	N. J. Bartlett & Co	Books	12 65
I	5411	..do....	W. E. Woldenbrand	..do	35 00
I	5412	..do....	G. W. Sheldon & Co	..do	28 22
I	5413	..do....	The Boston Book Co	..do	80 40
I	5414	..do....	T. H. Flood & Co	..do	531 93
I	5415	..do....	Kelly & Seurl	..do	3 00
I	5416	..do....	The Carswell Co	..do	6 75
I	5417	..do....	John Byrne & Co	..do	6 00
I	5418	..do....	Willett & Gray	..do	10 00
I	5419	..do....	The University of Illinois Supply Store	..do	33 09
I	5420	..do....	The University of Chicago Press	..do	46 67
I	5421	Jan. 16	The Boston Book Co	..do	2 81
I	5422	..do....	The Carswell Co	..do	1 80
I	5423	..do....	Louden & Flaningam	Printing	13 50
I	5424	Jan. 18	Jacob Solomon	Salary, January, 1916	50 00
I	5425	..do....	Nicholas Michalovich	..do	50 00
I	5426	..do....	Edwin J. Johns	..do	45 00
I	5427	..do....	Peter Drennan	..do	80 00
I	5428	..do....	Joseph Klena	..do	60 00
I	5429	..do....	Harry Schultz	..do	35 00
I	5430	..do....	Florence Rumry	..do	40 00
I	5431	..do....	James Vaclac	..do	20 00
I	5432	..do....	Johann Becker	..do	55 00
I	5433	..do....	William Kerechan	..do	50 00
I	5434	..do....	C. E. Null	Salary, December, 1915	39 20
I	5435	..do....	Geo. F. Smalley	..do	44 00
I	5436	..do....	Pay roll	January, 1916	2,035 00
I	5437	..do....	Pay roll	..do	5,475 46
I	5438	..do....	The Boston Book Co	Books	30 00
I	5439	..do....	The Carswell Co	..do	6 75
I	5440	..do....	C. S. Hook	..do	14 00
I	5441	..do....	Frank C. Brown	..do	4 00
I	5442	..do....	L. C. Smith & Bros	Rent	33 00
I	5443	..do....	The University of Illinois Supply Store	Books	4 95
I	5444	..do....	A. C. McClurg & Co	..do	89 13
I	5445	..do....	G. E. Stechert & Co	..do	135 78
I	5446	..do....	T. H. Flood & Co	..do	45 61
I	5447	..do....	Hanson-Bennett Magazine Agency	..do	76 50
I	5448	..do....	The Lawyers Co-operative Publishing Co	..do	7 50
I	5449	..do....	Hunter, Rourke & Co	General supplies	101 65
I	5450	..do....	Champaign Seed Co	Feed stuff	90 55
I	5451	..do....	Braun-Knecht-Heimann Co	Laboratory apparatus	17 28
I	5452	..do....	Dallenbach Brothers	Laboratory supplies	2 43
I	5453	..do....	E. H. Sargent & Co	..do	316 80
I	5454	..do....	Chas. A. Strelinger Co	General supplies	13 80
I	5455	..do....	Taylor Hardware Co	..do	2 30
I	5456	..do....	The Utilities Bureau	Magazine	5 00
I	5457	..do....	Machinist Supply Co	General supplies	3 00
I	5458	..do....	F. K. Robeson	Towels	15 45
I	5459	..do....	Urbana Harness Co	General supplies	23 50
I	5460	..do....	A. A. Hinkley	Field work	19 03
I	5461	..do....	O'Bryne Transfer Storage Co	Drayage	9 75
I	5462	..do....	Hess Warming & Ventilating Co	Thermometers	6 13
I	5463	..do....	Eimer & Amend	Laboratory supplies	16 53
I	5464	..do....	E. E. White	Laboratory apparatus	150 00
I	5465	..do....	Central Electric Co	Electric supplies	14 55
I	5466	..do....	Harry Herrick	General supplies	2 00
I	5467	..do....	Oliver Machinery Co	..do	4 60
I	5468	..do....	The New Britain Machine Co	Apparatus repairs	3 50
I	5469	..do....	Leon D. Tilton	Traveling expenses	4 69
I	5470	..do....	W. S. Brock	..do	3 09

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 5471	Jan. 18	O. A. Harker	Traveling expenses	$ 11 99
I 5472	..do....	Florence Harrison	..do	2 91
I 5473	..do....	The Creamery Package Mfg. Co	Scale	21 00
I 5474	..do....	E. A. Eichhorst	Harness repairs	13 45
I 5475	..do....	Atlantic & Pacific Bird Co	Laboratory supplies	3 00
I 5476	..do....	C. H. Stoelting Co	General supplies	5 21
I 5477	..do....	Hibbard, Spencer, Bartlett & Co	..do	11 55
I 5478	..do....	Flanigan-Pearson Co	Printing	98 28
I 5479	..do....	Louden & Flaningam	..do	43 00
I 5480	..do....	M. E. Thompson, Cashier	Labor bills	232 60
I 5481	..do....	M. E. Thompson, Cashier	Sundry bills	16 99
I 5482	..do....	M. E. Thompson, Cashier	Express bills	51 85
I 5483	..do....	M. E. Thompson, Cashier	Labor bills	414 89
I 5484	..do....	Lena A. Roth	Salary, January, 1916	50 00
I 5485	Jan. 19	A. W. Douglas	Lecture	25 00
I 5486	..do....	Dennison Mfg. Co	General supplies	2 75
I 5487	..do....	P. H. Bates	Traveling expenses	38 60
I 5488	..do....	National Biscuit Co	Food supplies	1 68
I 5489	..do....	The Coast Products Co	..do	32 40
I 5490	..do....	Chas. A. Campbell	Traveling expenses	99 38
I 5491	..do....	J. W. Smith	Field work	65 97
I 5492	..do....	Special Libraries Association	Books	1 25
I 5493	..do....	The Macmillan Co	..do	15 13
I 5494	..do....	A. C. McClurg & Co	..do	65 35
I 5495	..do....	G. E. Stechert & Co	..do	336 92
I 5496	..do....	The University of Illinois Supply Store	..do	1 80
I 5497	..do....	H. E. Baker	..do	10 00
I 5498	..do....	A. L. A. Publishing Board	..do	17 36
I 5499	..do....	Rand, McNally & Co	..do	6 50
I 5500	..do....	G. W. Felton	Live stock	575 00
I 5501	..do....	I. J. Reinhart	Traveling expenses	13 21
I 5502	..do....	H. A. Harding	..do	16 23
I 5503	..do....	C. H. Besly & Co	General supplies	6 40
I 5504	..do....	Columbia School Supply Co	Blackboard	7 35
I 5505	..do....	General Electric Co	Electrical supplies	9 00
I 5506	..do....	Illinois State Reformatory	Printing	45 90
I 5507	..do....	The University Press	..do	1 25
I 5508	..do....	Pay roll	January, 1916	4,744 15
		Alley, W. E	Salary $100 00	
		Barnes, Mary G	..do 65 00	
		Beadles, Jessie R	..do 65 00	
		Brownfield, Lelah H	..do 50 00	
		Buchanan, Harold C	..do 70 00	
		Buckles, Mildred E	..do 65 00	
		Clemence, Hazel	..do 70 00	
		Coogan, Jane	..do 50 00	
		Cover, Hazel W	..do 65 00	
		Craigmile, Jeannette	..do 50 00	
		Crawford, C. C	..do 70 00	
		Custer, Emma	..do 75 00	
		Dalton, C. E	..do 50 00	
		Davis, Vera M	..do 55 00	
		Fieg, Robert J	..do 50 00	
		Garwood, Frances	..do 60 00	
		Garwood, Helen S	..do 50 00	
		Geyer, Helen	..do 50 00	
		Glenn, Eleanor	..do 55 00	
		Goodspeed, W. S	..do 90 00	
		Gordon, Marie	..do 60 00	
		Griffith, Mabel F	..do 75 00	
		Halliday, Mabel	..do 60 00	
		Hamilton, Mrs. Alice	..do 100 00	
		Hammitt, Susan	..do 50 00	
		Harper, Julia	..do 75 00	
		Hathaway, Kenneth	..do 50 00	
		Hayes, Margaret L	..do 50 00	
		Hayes, James Bert	..do 100 00	
		Hayward, Nellie	..do 60 00	
		Heater, Myrtle	..do 65 00	
		Hull, A. H	..do 70 00	
		Jay, Edith L	..do 55 00	
		Lahr, Lawrence D	..do 60 00	
		Leitz, Louise A	..do 45 00	
		Lonius, J. O	..do 90 00	
		Luther, Ida Louise	..do 50 00	
		McGurty, Agnes	..do 91 66	
		McIntire, W. A	..do 50 00	
		McMillen, Mary B	..do 60 00	

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.		Amount
		1916				
I	5508	Jan. 19	Manley, Verna	Salary	$ 50 00	
	Cld.		Manspeaker, Lotta M	..do	100 00	
			Meachum, Leola	..do	45 00	
			Merchant, Donna B	..do	60 00	
			Meseck, Rudolph	..do	65 00	
			Miller, C. F	..do	100 00	
			Mock, Forrest	..do	55 00	
			Nagle, Sybil	..do	55 00	
			Nyberg, Florence	..do	55 00	
			Oliver, Flossie	..do	50 00	
			Packard, Bessie	..do	75 00	
			Peel, Thomas	..do	65 00	
			Pergande, Robert	..do	95 00	
			Peters, Helen A	..do	65 00	
			Probst, Alice	..do	50 00	
			Ressler, Milton	..do	80 00	
			Rhoads, Hazel	..do	65 00	
			Riggs, Bess	..do	45 00	
			Rock, Hazel	..do	55 00	
			Rogers, Della M	..do	50 00	
			Rohweder, Emma	..do	45 00	
			Ross, Anne	..do	55 00	
			Scanlan, Mary	..do	70 00	
			Slater, Sarah M	..do	65 00	
			Smith, Mayme L	..do	70 00	
			States, Bertha	..do	55 00	
			Taft, Martha	..do	70 00	
			Vanderbeek, H. J	..do	75 00	
			Vaubel, Daniel	..do	70 00	
			Wheeler, H. H	..do	70 00	
			Williamson, Paul	..do	83 33	
			Winchester, B. L	..do	54 16	
			Wyninger, H. T	..do	60 00	
			Ellis, E. R	..do	50 00	
I	5509	Jan. 20	Ahrens & Schreiner	General supplies		$ 1 05
I	5510	..do....	Bradner, Smith & Co	Office supplies		5 50
I	5511	..do....	V. Mueller & Co	Laboratory apparatus		73 55
I	5512	..do....	A. Daigger & Co	Laboratory supplies		31 60
I	5513	..do....	Neostyle Co	..do		26 31
I	5514	..do....	Physicians' Supply & Drug Co	..do		3 70
I	5515	..do....	The Globe-Wernicke Co	..do		14 40
I	5516	..do....	A. C. McClurg & Co	..do		1 91
I	5517	..do....	Fuller-Morrisson Co	..do		6 56
I	5518	..do....	Butler Brothers	Butter dishes		5 88
I	5519	..do....	High School Life	Advertising		8 00
I	5520	..do....	E. H. Sargent & Co	Laboratory supplies		5 00
I	5521	..do....	C. L. Frame Dental Supply Co	..do		60 86
I	5522	..do....	Keystone Type Foundry	Office equipment		3 75
I	5523	..do....	Thos. J. Dee & Co	Laboratory supplies		30 75
I	5524	..do....	A. Kroch & Co	Books		54 16
I	5525	..do....	Victor Electric Co	Electric supplies		2 65
I	5526	..do....	Chicago Telephone Co	Telephone		35 92
I	5527	..do....	Calumet Laundry Co	Laundry		9 86
I	5528	..do....	A. C. McClurg & Co	Books		25 81
I	5529	..do....	W. Harold Tomlinson	General supplies		41 23
I	5530	..do....	Ward's Natural Science Establishment	Museum specimen		81 00
I	5531	..do....	The Engineering Magazine Co	Books		3 00
I	5532	..do....	H. C. Klett	Services		15 00
I	5533	..do....	J. E. Whitchurch	Traveling expenses		26 61
I	5534	..do....	Alfred Bergren	Field work		42 60
I	5535	..do....	Wm. Fliege	..do		56 08
I	5536	..do....	D. H. Lloyde	Piano rent		25 00
I	5537	..do....	C. A. Kiler	Shade cloth		1 80
I	5538	..do....	R. W. Braithwaite	Services		5 00
I	5539	..do....	J. B. Lyon Co	Office supplies		3 50
I	5540	..do....	F. J. Burns & Co	Live frogs		9 00
I	5541	..do....	Journal of the American Institute of Architects (The Octagon)	Subscription		3 00
I	5542	..do....	J. M. Hanson-Bennett Magazine Agency	Books		30 25
I	5543	..do....	G. E. Stechert & Co	..do		251 37
I	5544	..do....	W. Lewis & Co	General supplies		22 47
I	5545	..do....	Hunter, Rourke & Co	Apparatus repairs		1 25
I	5546	..do....	Carl S. Breese	Wages, October 18 to January 3		21 00
I	5547	Jan. 21	C. A. Kiler	Furniture and fixtures		22 50
I	5548	..do....	Bireley, Conaway & Co	Laboratory supplies		2 45
I	5549	..do....	The Letter Shop	Mimeographing		1 70
I	5550	..do....	Engineers Society of Western Pa	Bulletins		6 25
I	5551	..do....	The American Architect	..do		4 50

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 5552	Jan. 21	Twin City Ice & Cold Storage Co	Ice	$ 6 00
I 5553	..do....	Peck & Hills Furniture Co	Laboratory apparatus	56 84
I 5554	..do....	Susan B. Walcott	Services	30 00
I 5555	..do....	M. H. Campbell	Traveling expenses	14 04
I 5556	..do....	N. W. Hepburn	..do	7 74
I 5557	..do....	Tom McNamara	Field work	27 00
I 5558	..do....	C. C. Logan	Traveling expenses	24 77
I 5559	..do....	Wm. Webb	Field work	17 25
I 5560	..do....	J. B. Andrews	Traveling expenses	12 21
I 5561	..do....	G. C. Willis	General supplies	6 40
I 5562	Jan. 22	J. R. Kelley	Salary, January, 1916	65 00
I 5563	..do....	C. C. Chapman	..do	100 00
I 5564	..do....	M. D. Rose	..do	55 00
I 5565	..do....	Andrew Tornquist	..do	75 00
I 5566	..do....	Alice Reed	..do	60 00
I 5567	..do....	H. D. McQueen	..do	55 00
I 5568	..do....	M. F. Stivers	..do	24 19
I 5569	..do....	W. M. Woods	..do	50 00
I 5570	..do....	B. H. Dunlap	..do	70 00
I 5571	..do....	L. A. Hunter	..do	80 00
I 5572	..do....	W. L. Bennett	..do	75 00
I 5573	..do....	Harvey R. Richardson	..do	21 90
I 5574	..do....	Donald G. Evans	..do	12 75
I 5575	..do....	Howard G. Osborne	..do	65 00
I 5576	..do....	J. C. Anderson	..do	70 00
I 5577	..do....	Robert W. Stark	..do	100 00
I 5578	..do....	B. F. Pittinger	Traveling expenses	6 30
I 5579	..do....	Peters Pump Co	Electric pump	130 40
I 5580	..do....	Vaughan's Seed Store	General supplies	6 73
I 5581	..do....	Knowlton & Bennett	Chemicals	1 40
I 5582	..do....	J. M. Hanson-Bennett Magazine Agency	General supplies	17 65
I 5583	..do....	The Burr Co	Leather belt	3 60
I 5584	..do....	Keuffel & Esser Co	Laboratory apparatus	23 04
I 5585	..do....	A. E. C. Lathrop	Guinea pigs	12 00
I 5586	..do....	Star & Crescent Milling Co	Animal feed	270 00
I 5587	..do....	Indian Refining Co	Oil	4 00
I 5588	..do....	G. C. Willis	Muslin	3 57
I 5589	..do....	D. H. Lloyde	General supplies	26 80
I 5590	..do....	Lowenstern-Meis Co	..do	4 47
I 5591	..do....	W. Lewis & Co	..do	5 25
I 5592	..do....	S. E. Dillavou	Mower	25 00
I 5593	..do....	The Pickering Governor Co	Machine repairs	10 88
I 5594	..do....	Bacon Brothers	General supplies	6 65
I 5595	..do....	Angle Steel Stool Co	Laboratory apparatus	9 00
I 5596	..do....	First National Bank (Wm. Wesley & Son)	Books	15 60
I 5597	..do....	First National Bank (Edw. Bakers Great Book Shop)	..do	25 88
I 5598	..do....	First National Bank (R Atkinson)	..do	11 13
I 5599	..do....	First National Bank (Thomas Baker)	..do	26 10
I 5600	..do....	Twin City Printing Co	Printing	2 40
I 5601	Jan. 24	D. H. Lloyde	General supplies	3 14
I 5602	..do....	Leavitt Mfg. Co	..do	19 75
I 5603	..do....	G. C. Willis	Laboratory supplies	29 42
I 5604	..do....	Thomas Nelson & Sons	Books	1 00
I 5605	..do....	F. W. Woolworth Co	Laboratory supplies	1 25
I 5606	..do....	The Daily Illini	Incidentals	1 60
I 5607	..do....	Montgomery Ward & Co	Laboratory supplies	9 12
I 5608	..do....	H. B. Ingalls	Salary, January, 1916	32 50
I 5609	..do....	Florence Churton	..do	40 00
I 5610	..do....	Florence Stoutzenberg	..do	30 00
I 5611	..do....	R. D. Zeitler	..do	50 00
I 5612	..do....	Elizabeth Collom	..do	35 00
I 5613	..do....	Mrs. May Kramer	Wages, January, 1916	50 00
I 5614	..do....	Mrs. Louise Redman	..do	60 00
I 5615	..do....	Mrs. Lizzie Shue	..do	40 00
I 5616	..do....	Mrs. A. D. Horn	..do	35 00
I 5617	..do....	C. F. Harding	..do	34 62
I 5618	..do....	Carl Adams	..do	52 00
I 5619	..do....	J. E. Morgan	..do	10 00
I 5620	..do....	Lavina Dille	..do	60 00
I 5621	Jan. 25	M. E. Thompson Cashier	Sundry bills	65 92
I 5622	..do....	M. E. Thompson Cashier	Labor bills	292 96
I 5623	..do....	M. E. Thompson, Cashier	..do	220 72
I 5624	..do....	L. M. Wakley	Salary, January, 1916	70 00
I 5625	..do....	H. A. Cate	..do	70 00
I 5626	..do....	Earl Garver	..do	65 00
I 5627	..do....	C. F. Goodman	..do	52 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 5628	Jan. 25	C. C. Johnson	Salary, January, 1916	$ 60 00
I 5629	..do....	L. W. Colton	..do	60 00
I 5630	..do....	Bertram Abney	..do	60 00
I 5631	..do....	J. D. Fuller	..do	55 00
I 5632	..do....	G. S. Beaumont	..do	60 00
I 5633	..do....	R. S. Dunham	..do	60 00
I 6534	..do....	M. R. Carlson	..do	60 00
I 5635	..do....	H. C. Lawson	..do	60 00
I 5636	..do....	I. J. Reinhart	..do	60 00
I 5637	..do....	Ralph Engle	..do	30 00
I 5638	..do....	Lloyd R. Caldwell	..do	50 00
I 5639	..do....	T. H. Lloyde	..do	50 00
I 5640	..do....	W. W. Wilson	..do	50 00
I 5641	..do....	J. F. Romine	..do	31 45
I 5642	..do....	Albert Bradford	..do	60 00
I 5643	..do....	J. S. Whitmire	..do	60 00
I 5644	..do....	A. S. Stoneburner	..do	50 00
I 5645	..do....	Charles Pollard	..do	50 00
I 5646	..do....	Ralph Chaplin	..do	50 00
I 5647	..do....	D. C. Sprinkle	..do	50 00
I 5648	..do....	H. C. Woodworth	..do	55 00
I 5649	..do....	Lucy Lowe	..do	45 00
I 5650	..do....	W. L. Harry	..do	100 00
I 5651	..do....	Harry Pritchard	..do	70 00
I 5652	..do....	Ralph Prichard	..do	65 00
I 5653	..do....	Emmett Brentlinger	..do	55 00
I 5654	..do....	Edd Taylor	..do	50 00
I 5655	..do....	Lawrence Nesbit	..do	55 00
I 5656	..do....	Lulu Meyers	..do	50 00
I 5657	..do....	George Bote	..do	85 00
I 5658	..do....	John Flocken	..do	65 00
I 5659	..do....	Earl Meenach	..do	70 00
I 5660	..do....	J. E. Murdock	..do	65 00
I 5661	..do....	H. B. Deets	..do	70 00
I 5662	..do....	R. W. Traxler	..do	50 00
I 5663	..do....	S. B. Hamilton	..do	50 00
I 5664	..do....	Clyde Hamlin	..do	60 00
I 5665	..do....	John Palfrey	..do	75 00
I 5666	..do....	Elmer Jenkins	..do	60 00
I 5667	..do....	A. C. Peterson	..do	55 00
I 5668	..do....	C. L. Albee	..do	45 00
I 5669	..do....	J. E. Morgan	..do	40 00
I 5670	..do....	C. E. Nay	..do	50 00
I 5671	..do....	Fred Pine	..do	80 00
I 5672	..do....	Frank Sanders	..do	50 00
I 5673	..do....	J. F. Smith	..do	75 00
I 5674	..do....	Charles H. Wheatcraft	..do	50 00
I 5675	..do....	H. Williamson	..do	50 00
I 5676	..do....	Hosy Kirby	..do	50 00
I 5677	..do....	Roy Argo	..do	60 00
I 5678	..do....	Lucy M. Barto	..do	20 00
I 5679	..do....	D. T. Brooks	..do	55 00
I 5680	..do....	Jasper Dillion	..do	60 00
I 5681	..do....	Ralph Eaton	..do	47 50
I 5682	..do....	Joseph Edwards	..do	50 00
I 5683	..do....	W. J. Engle	..do	80 00
I 5684	..do....	Lawrence Engle	..do	25 00
I 5685	..do....	R. C. Geisel	..do	36 77
I 5686	..do....	W. J. Hampton	..do	75 00
I 5687	..do....	W. C. Jones	..do	75 00
I 5688	..do....	E. H. Sargent & Co	Laboratory supplies	20 58
I 5689	..do....	A. S. Nelson & Sons	..do	1 40
I 5690	..do....	The Diem & Wing Paper Co	General supplies	15 50
I 5691	..do....	Twin City Ice & Cold Storage Co	Ice	25 00
I 5692	..do....	Warner-Jenkinson Co	Extracts	14 00
I 5693	..do....	Creamery Package Mfg. Co	Machine repairs	9 02
I 5694	..do....	Standard Cap & Seal Co	Rent	4 50
I 5695	..do....	C. A. Kiler	Furniture and fixtures	85 00
I 5696	..do....	A. E. Wuesteman	Office equipment	2 50
I 5697	..do....	L. C. Smith & Bros	Platen roll	2 00
I 5698	..do....	Louis Ely & Co	Apparatus repairs	6 25
I 5699	..do....	Weil Brothers	Water tank	20 25
I 5700	..do....	The Howe Scale Co. of Illinois	Scale	33 55
I 5701	..do....	American Milling Co	Feed stuff	6 00
I 5702	..do....	White Line Laundry	Laundry	5 63
I 5703	..do....	The American Guernsey Cattle Club	Sundries	5 00
I 5704	..do....	Chapin & Co	Feed stuff	650 00
I 5705	..do....	E. A. Eichhorst	General supplies	20 50

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 5706	Jan. 25	Taylor Hardware Co	General supplies	$ 17 60
I 5707	..do....	Eisner Grocery Co	..do	8 65
I 5708	..do....	Watson Faulkner	Chemicals	2 70
I 5709	..do....	Library Bureau	Trays	8 70
I 5710	..do....	Pilon & Rodgers	Incidentals	4 50
I 5711	..do....	Eugene Dietzgen Co	General supplies	1 82
I 5712	..do....	Arthur T. Boddington Co	..do	2 25
I 5713	..do....	Oldham Brothers	..do	3 75
I 5714	..do....	R. R. Donnelley & Sons Co	Laboratory supplies	6 00
I 5715	..do....	General Electric Co	Electrical supplies	11 39
I 5716	..do....	Clause Vaughn	Field work	4 91
I 5717	..do....	Eisner Grocery Co	Salt	1 40
I 5718	..do....	The Weis Mfg. Co	Office equipment	11 40
I 5719	..do....	Woldenberg & Schaar	General supplies	52 64
I 5720	..do....	W. C. Coffey	Traveling expenses	26 85
I 5721	..do....	Joseph R. Fulkerson	..do	11 03
I 5722	..do....	R. H. Wilcox	..do	19 75
I 5723	..do....	Morris & Co	Tank	90 00
I 5724	..do....	The Cleveland Grain Co	Yellow corn	701 46
I 5725	..do....	Harris-Dillavou & Co	Coal	17 50
I 5726	..do....	American Aberdeen-Angus Breeders' Association	Sundries	5 00
I 5727	..do....	Fairbanks, Morse & Co	Scale	53 50
I 5728	..do....	Bausch & Lomb Optical Co	Camera lucida	15 30
I 5729	..do....	Central Electric Co	Testing clips	3 81
I 5730	..do....	Westinghouse Electric & Mfg. Co	Electrical supplies	90 98
I 5731	..do....	Electric Appliance Co	Fuse plugs	11 00
I 5732	..do....	C. H. Besly & Co	Brass rods	1 76
I 5733	..do....	L. A. Harding	Traveling expenses	22 39
I 5734	..do....	George E. Martin	..do	6 20
I 5735	..do....	A. R. Hirst	..do	21 33
I 5736	..do....	R. R. Root	..do	14 04
I 5737	..do....	American Scandinavian Foundation	Incidentals	1 50
I 5738	..do....	John Wiley & Sons	Books	3 20
I 5739	..do....	University of Illinois Supply Store	..do	1 35
I 5740	..do....	Longmans, Green & Co	Atlas	1 50
I 5741	..do....	G. P. Putman's Sons	Books	1 35
I 5742	..do....	W. W. Blake	..do	31 00
I 5743	..do....	Paul Gottschalk, Antiquar	..do	4 45
I 5744	..do....	Marshall Field & Co	Bolting cloth	1 36
I 5745	..do....	J. M. Smith	Laboratory supplies	9 00
I 5746	..do....	W. Lewis & Co	General supplies	1 40
I 5747	..do....	Edgar J. Banks	Museum specimens	115 00
I 5748	..do....	Illinois State Reformatory	Printing	30 95
I 5749	..do....	J. W. Butler Paper Co	..do	14 36
I 5750	..do....	Twin City Printing Co	..do	2 00
I 5751	Jan. 26	H. S. Capron, Treasurer	Material furnished from University storeroom	285 26
I 5752	Jan. 27	H. S. Capron, Treasurer	..do	1,050 56
I 5753	..do....	Marshall Field & Co	Museum specimen	120 97
I 5754	..do....	W. W. Wilson	Traveling expenses	21 89
I 5755	..do....	W. H. Smith	..do	9 15
I 5756	..do....	James H. Greene	..do	48 51
I 5757	..do....	Urbana Courier Co	Advertising	1 20
I 5758	..do....	G. C. Willis	Muslin	4 20
I 5759	..do....	Chicago Fire Proof Storage Warehouse	Storage	3 00
I 5760	..do....	E. Bartholomew	Books	12 20
I 5761	..do....	Swartz Electric Shop	Sockets	5 00
I 5762	..do....	E. H. Sargent & Co	Laboratory supplies	37 29
I 5763	..do....	Marie Freeman	Salary, January, 1916	50 00
I 5764	..do....	Twin City Printing Co	Printing	4 00
I 5765	..do....	Illinois State Reformatory	..do	18 50
I 5766	Jan. 28	Central Scientific Co	Laboratory apparatus	313 84
I 5767	..do....	A. Daigger & Co	Laboratory supplies	9 22
I 5768	..do....	Ahrens & Schreiner	..do	44 45
I 5769	..do....	Western Lumber Co	Pine	29 72
I 5770	..do....	Kasen's Express & Van Co	Express	14 30
I 5771	..do....	Keystone Type Foundry	Office equipment	17 63
I 5772	..do....	Bradner, Smith & Co	Office supplies	54 56
I 5773	..do....	A. C. McClurg & Co	Laboratory supplies	14 23
I 5774	..do....	Heath & Milligan Mfg. Co	..do	17 15
I 5775	..do....	John Becker	Rabbits and pigs	24 00
I 5776	..do....	V. Mueller & Co	Laboratory supplies	672 85
I 5777	..do....	Fuller-Morrisson Co	..do	23 37
I 5778	..do....	Barron Bros. Coal Co	Animal feed	4 64
I 5779	..do....	Huntley Dairy Co	Milk	3 10
I 5780	..do....	E. J. Warnick	Laboratory apparatus	14 00
I 5781	..do....	General Electric Co	Motor	17 80

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1916			
I	5782	Jan. 28	Eimer & Amend	Laboratory supplies	$374 06
I	5783	..do....	C. L. Frame Dental Supply Co	..do	55 75
I	5784	..do....	The Paper Mills Co	General supplies	28 55
I	5785	..do....	Bausch & Lomb Optical Co	Laboratory apparatus	221 85
I	5786	..do....	C. R. Millin	General supplies	2 00
I	5787	..do....	Ella R. Michaels	Canvas coats	9 00
I	5788	..do....	H. K. Hulford Co	Laboratory supplies	26 20
I	5789	..do....	Conrad Slide & Projection Co	Lantern slides	8 80
I	5790	..do....	Calumet Laundry Co	Laundry	61 33
I	5791	..do....	Chicago Towel Co	Sundries	66 59
I	5792	..do....	Machinists' Supply Co	Cast iron	5 50
I	5793	..do....	Peck & Hills Furniture Co	Desk	12 75
I	5794	..do....	C. H. Besly & Co	Soft copper	2 19
I	5795	..do....	Arthur Ochs	Rabbits and pigs	69 00
I	5796	..do....	G. D. Beal	Traveling expenses	1 45
I	5797	..do....	H. J. Broderson	..do	1 50
I	5798	..do....	S. C. Taylor	..do	1 40
I	5799	..do....	D. F. McFarland	..do	1 70
I	5800	..do....	F. C. Jorgeson & Co	Case and table	55 00
I	5801	..do....	C. C. Logan	Traveling expenses	7 45
I	5802	..do....	Homer F. Staley	..do	44 00
I	5803	..do....	E. E. Hoskins	..do	22 30
I	5804	..do....	W. R. Garrett	Field work	29 50
I	5805	..do....	J. L. Edmonds	Traveling expenses	6 50
I	5806	..do	T. H. MacDonald	..do	38 09
I	5807	..do....	T. R. Agg	..do	35 59
I	5808	..do....	The Prest-O-Lite Co	Laboratory supplies	6 04
I	5809	..do....	J. T. Ryerson & Son	..do	22 23
I	5810	..do....	J. H. Williams & Co	Apparatus repairs	4 38
I	5811	..do....	The Chicago Screw Co	Screws	4 67
I	5812	..do....	Superior Oxygen Co. of Missouri	Oxygen	5 10
I	5813	..do....	Twin City Roofing Co	Apparatus repairs	16 00
I	5814	..do....	Detroit Twist Drill	Speed drills	6 34
I	5815	..do....	Bacon Brothers	Paint	11 25
I	5816	..do....	Chas. A. Strelinger Co	Spring steel	3 30
I	5817	..do....	A. L. Moody	Wages, January, 1916	55 00
I	5818	..do....	P. S. Campbell	Printing	1 00
I	5819	..do....	E. H. Sargent & Co	Laboratory supplies	11 83
I	5820	..do....	Indian Refining Co	General supplies	6 37
I	5821	..do....	W. Lewis & Co	Sheeting	11 55
I	5822	..do....	Maher & Grosh Cutlery Co	Shears	16 00
I	5823	..do....	The Chicago Packer	Subscription	1 00
I	5824	..do....	Lloyde R. Caldwell	Traveling expenses	29 18
I	5825	..do....	Peoples Gas Light & Coke Co	Lighting	45 86
I	5826	..do....	Pilon & Rodgers	General supplies	3 00
I	5827	..do....	Twin City Roofing Co	..do	1 00
I	5828	..do....	C. J. Tagliabue Mfg. Co	..do	27 32
I	5829	..do....	Standard Oil	Oil	34 04
I	5830	..do....	Taylor Hardware Co	General supplies	4 75
I	5831	..do....	Eimer & Amend	Laboratory supplies	190 31
I	5832	..do....	R. C. Wagner & Son	Coke	9 75
I	5833	..do....	F. K. Robeson	Laboratory supplies	167 50
I	5834	..do....	Goldschmidt Thermit Co	..do	14 00
I	5835	..do....	Joseph Dixon Crucible Co	Crucibles	19 20
I	5836	..do....	G. R. Grubb & Co	Halftones	5 25
I	5837	..do....	Eisner Grocery Co	Laboratory supplies	2 64
I	5838	..do....	Corbin Cabinet Lock Co	Keys	24 18
I	4839	..do....	Twin City Ice & Storage Co	Ice	24 00
I	5840	..do....	Bacon Brothers	Glass	20 00
I	5841	..do....	Clapp-Eastham Co	Apparatus repairs	1 70
I	5842	..do....	Commonwealth Edison Co	Electric current	334 98
I	5843	..do....	Sefton Mfg. Co	General supplies	26 78
I	5844	..do....	Dayton Fruit Tree Label Co	Labels	23 90
I	5845	..do....	J. W. Rinesmith	Salary, December, 1915	45 83
I	5846	..do....	Flanigan-Pearson Co	Printing	3 00
I	5847	..do....	Illinois State Reformatory	..do	13 75
I	5848	Jan. 29	Editor and Publisher	Subscription	2 00
I	5849	..do....	Herbert W. Mumford	Traveling expenses	5 90
I	5850	..do....	The Fourth Estate	Books	5 00
I	5851	..do....	John Davis	..do	8 40
I	5852	..do....	Fred Pine	Traveling expenses	36 25
I	5853	..do....	Pilon & Rodgers	General supplies	27 50
I	5854	Jan. 31	H. S. Capron, Treasurer	Material furnished from University storeroom	104 55
I	5855	..do....	H. S. Capron, Treasurer	..do	203 88
I	5856	..do....	Fred H. Rankin	Traveling expenses	52 12
I	5857	..do....	American Steel & Wire Co	General supplies	1 76
I	5858	..do....	Eureka Mfg. Co	..do	3 33

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 5859	Jan. 31	The A. H. Andrews Co	Slating	$ 1 25
I 5860	..do....	S. W. Card Mfg. Co	General supplies	1 67
I 5861	..do....	Standard Oil Co	Oil	2 05
I 5862	..do....	Central Scientific Co	Thermometers	24 50
I 5863	..do....	The Alexander Lumber Co	Poplar	2 15
I 5864	..do....	The Coal Trade Journal	Subscription	5 00
I 5865	..do....	Eimer & Amend	Laboratory supplies	92 91
I 5866	..do....	Ira O. Baker	Seed corn	39 12
I 5867	..do....	Lager & Hurrell	General supplies	43 00
I 5868	..do....	D. T. Dobbins	Feed stuff	2 05
I 5869	..do....	T. H. Craig	Big Ben clock	2 50
I 5870	..do....	Russell Arbuckle	Wheat straw	103 95
I 5871	..do....	John Reichard	White oats	199 07
I 5872	..do....	Eisner Grocery Co	Salt	4 20
I 5873	..do....	Harris-Dillavou Co	General supplies	15 00
I 5874	..do....	The American Florist Co	Subscription	1 00
I 5875	..do....	A. S. Nelson & Sons	General supplies	2 30
I 5876	..do....	D. H. Lloyde	..do	2 74
I 5877	..do....	E. W. Sampson	Storage	17 85
I 5878	..do....	C. Hasler	General supplies	14 20
I 5879	..do....	Olney Milling Co	Animal feed	27 35
I 5880	..do....	The H. W. Wilson Co	Books	75 00
I 5881	..do....	Edward Pennock	Laboratory supplies	86 55
I 5882	..do....	McIntosh Stereopticon Co	Laboratory apparatus	5 40
I 5883	..do....	The University Press	Printing	14 00
I 5884	..do....	Flanigan-Pearson Co	..do	64 75
I 5885	Feb. 1	Earl Harrington	Wages, January, 1916	60 00
I 5886	..do....	Louise Bennett	..do	43 75
I 5887	..do....	Ulrico Hoepli	Books	65 10
I 5888	Feb. 2	D. J. Davis	Traveling expenses	7 39
I 5889	..do....	A. C. Eycleshymer	..do	7 44
I 5890	..do....	Chas. M. Thompson	..do	7 00
I 5891	..do....	James H. Greene	..do	17 87
I 5892	..do....	F. W. Muncie	..do	13 85
I 5893	..do....	Geo. L. Peltier	..do	13 90
I 5894	..do....	Susan B. Walcott	Services	30 00
I 5895	..do....	C. F. Baker	..do	89 31
I 5896	..do....	E. M. Livingston	..do	21 00
I 5897	..do....	Jennie C. Barlow	..do	60 00
I 5898	..do....	Naomi Newburn	..do	35 00
I 5899	..do....	Inman Hotel	Hotel bill for Mrs. T. Vernette Morse, January 17-21	18 70
I 5900	..do....	T. Vernette Morse	Services	131 69
I 5901	..do....	E. W. Donoho	..do	61 89
I 5902	Feb. 3	Paul Arndt	Wages, January, 1916	10 00
I 5903	..do....	S. R. Farah	..do	35 20
I 5904	..do....	R. E. McDowell	..do	2 40
I 5905	..do....	R. M. Strickland	..do	13 80
I 5906	..do....	Guy B. Reno	..do	12 00
I 5907	..do....	Walter T. Day	..do	13 80
I 5908	..do....	Sherman Morgan	..do	5 80
I 5909	..do....	William Harris	..do	13 80
I 5910	..do....	Ralph Kenshalo	..do	12 00
I 5911	..do....	Elliott Billman	..do	9 30
I 5912	..do....	R. H. Freark	..do	3 80
I 5913	..do....	Lloyd B. Dickey	..do	35 50
I 5914	..do....	Bayard T. Klotsche	..do	35 00
I 5915	..do....	Berthier Fairbanks	..do	27 40
I 5916	..do....	H. C. Lawson	..do	60 00
I 5917	..do....	G H. Dungan	..do	22 75
I 5918	..do....	E. F. Murphy	..do	16 05
I 5919	..do....	P. T. Troeger	..do	11 75
I 5920	..do....	H. R. Stanford	..do	83 33
I 5921	..do....	Agnes A. Wagner	Salary, January, 1916	40 00
I 5922	Feb. 5	E. S. Axline	..do	29 63
I 5923	..do....	H. C. Eckstein	..do	75 00
I 5924	..do....	W. F. Campbell	..do	22 24
I 5925	..do....	H. A. Shonle	..do	25 88
I 5926	..do....	D. J. Campbell	..do	7 05
I 5927	..do....	W. H. Eichhorn	..do	1 30
I 5928	..do....	E. E. Elliott	..do	14 30
I 5929	..do....	H. S. Hinrichs	..do	3 90
I 5930	..do....	W T. Martin	..do	26 80
I 5931	..do. ..	L. L. Hunt	..do	4 75
I 5932	..do....	G. A. Cross	..do	6 60
I 5933	..do....	Arthur Semple	..do	20 70
I 5934	..do....	K. E. Geisendorfer	..do	26 80
I 5935	..do....	F. Lourct	..do	35 80

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 5936	Feb. 5	F. Stewart	Salary, January, 1916	$ 23 60
I 5937	..do....	Roy Johnson	..do	30 55
I 5938	..do....	E. G. Johnson	..do	40 40
I 5939	..do....	H. N. Felton	..do	10 00
I 5940	..do....	L. E. Voorhees	..do	13 25
I 5941	..do....	C. S. Breese	..do	19 75
I 5942	..do....	Reuben W. Peterson	..do	9 00
I 5943	..do....	H. O. Siegmund	..do	5 10
I 5944	..do....	A. P. Holt	..do	46 00
I 5945	..do....	Arthur Barker	Wages, January, 1916	26 35
I 5946	..do....	R. F. Harvey	..do	25 90
I 5947	..do....	W. R. Jones	..do	36 55
I 5948	..do....	Floyd Keepers	..do	26 20
I 5949	..do....	Lloyd Keepers	..do	25 95
I 5950	..do....	J. L. Munson	..do	27 15
I 5951	..do....	J. M. Oxman	..do	3 15
I 5952	..do....	Stanley Wilkins	..do	23 60
I 5953	..do....	Wesley G. Wagner	..do	4 50
I 5954	..do....	C. E. Null	..do	44 25
I 5955	..do....	G. F. Smalley	..do	20 80
I 5956	..do....	W. T. Marsh	..do	50 00
I 5957	..do....	A. L. Shriver	..do	51 48
I 5958	..do....	M. E. Thompson, Cashier	Labor bills	30 00
I 5959	..do....	M. E. Thompson, Cashier	..do	107 82
I 5960	..do....	M. E. Thompson, Cashier	..do	291 23
I 5961	..do....	M. E. Thompson, Cashier	Sundry bills	17 16
I 5962	..do....	M. E. Thompson, Cashier	Express bills	66 94
I 5963	Feb. 7	H. P. Kelley	Wages, January, 1916	14 75
I 5964	..do....	Frank Leggitt	..do	20 70
I 5965	..do....	American Genetic Association	Journal	1 25
I 5966	..do....	Alumni Association, University of Illinois	Advertising	3 35
I 5967	..do....	McKey & Poague	Rent	500 00
I 5968	..do....	Bermingham Seaman Co	General supplies	7 00
I 5969	..do....	High School Life	Advertising	5 00
I 5970	..do....	Eisner Grocery Co	Laboratory supplies	9 10
I 5971	..do....	Woldenberg & Schaar	..do	345 63
I 5972	..do....	Eimer & Amend	..do	113 39
I 5973	..do....	Central Scientific Co	..do	84 91
I 5974	..do....	Supplee-Biddle Hardware Co	..do	18 28
I 5975	..do....	The Dow Chemical Co	..do	14 00
I 5976	..do....	General Chemical Co	..do	61 76
I 5977	..do....	Crane Co	Metal tubing	4 50
I 5978	..do....	Corbin Cabinet Lock Co	Keys	1 43
I 5979	..do....	Weston Electric Instrument Co	Laboratory apparatus	2 85
I 5980	..do....	Charles Mollet	Copper tank	125 00
I 5981	..do....	Champaign Steam Laundry	Laundry	18 71
I 5982	..do....	The Champaign Bottling Works	Laboratory supplies	9 50
I 5983	..do....	The National Cash Register Co	Cash register	155 00
I 5984	..do....	The Coast Products Co	Food supplies	6 35
I 5985	..do....	Swift & Co	Laboratory supplies	50 40
I 5986	..do....	Jaburg Brothers	Laboratory equipment	270 00
I 5987	..do....	C. B. Harrop	Traveling expenses	34 20
I 5988	..do....	John H. Steiner	Services	1 50
I 5989	..do....	E. H. Sargent & Co	Laboratory supplies	7 27
I 5990	..do....	Leavitt Mfg. Co	Laboratory apparatus	4 00
I 5991	..do....	B. F. Stevenson & Son	..do	1 25
I 5992	..do....	O'Byrne Transfer & Storage Co	Drayage	3 00
I 5993	..do....	Barnhart Brothers	Pictures framed	2 35
I 5994	..do....	Dennison Mfg. Co	Laboratory supplies	3 50
I 5995	..do....	Royal A. Stipes	Sand	3 00
I 5996	..do....	The Alexander Lumber Co	Lathes	2 55
I 5997	..do....	The Ismert-Hincke Milling Co	Wheat bran	360 00
I 5998	..do....	John Reichard	White oats	127 87
I 5999	..do....	Ideal Electric Co	Flashlight	1 50
I 6000	..do....	Alf Dartt	Field work	10 30
I 6001	..do....	Hiram H. Wheeler	Charts	2 40
I 6002	..do....	P. L. Colvin	Hay	26 40
I 6003	..do....	E. E. Hoskins	Traveling expenses	8 64
I 6004	..do....	John C. Hoof & Co	General supplies	65 97
I 6005	..do....	Oldham Brothers	..do	5 45
I 6006	..do....	Taylor Hardware Co	..do	12 20
I 6007	..do....	L. C. Smith & Bros	Platen roll	2 00
I 6008	..do....	Wheaton College Record	Advertising	3 00
I 6009	..do....	D. H. Lloyde	Laboratory supplies	17 69
I 6010	..do....	Peck & Hills Furniture Co	Office equipment	47 19
I 6011	..do....	B. E. Spalding	Laboratory supplies	2 70
I 6012	..do....	Whitall Tatum Co	Flint	17 12
I 6013	..do....	The Gazette	Advertising	1 60

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 6014	Feb. 7	P. P. Caproni & Bro.	Museum specimen	$ 43 74
I 6015	..do....	Twin City Ice & Cold Storage Co.	Ice	4 00
I 6016	..do....	J. Horace McFarland	Laboratory apparatus	68 90
I 6017	..do....	Tuttle, Morehouse & Taylor Co.	General supplies	13 34
I 6018	..do....	The Arthur H. Thomas Co.	Laboratory supplies	2 19
I 6019	..do....	M. E. Thompson, Cashier	Labor bills	54 05
I 6020	..do....	M. E. Thompson, Cashier	..do	302 66
I 6021	Feb. 8	E. Harrington	Curtains	5 38
I 6022	..do....	Calumet Laundry Co.	Laundry	63 50
I 6023	..do....	Wappler Electric Mfg. Co.	Galv. battery	40 00
I 6024	..do....	The Globe-Wernicke Co.	Office equipment	1 96
I 6025	..do....	Conrad Slide & Projection Co.	Lantern slides	4 80
I 6026	..do....	Fuller-Morrisson & Co.	Laboratory supplies	53 46
I 6027	..do....	Thomas J. Dee & Co.	..do	378 73
I 6028	..do....	S. S. White Dental Mfg. Co.	Plaster	1 20
I 6029	..do....	American Electric Supply Co.	Fuse plugs	1 02
I 6030	..do....	Hamblin Plumbing Co.	Plumbing	1 25
I 6031	..do....	Rexereen Co.	Floor oil	10 00
I 6032	..do....	Western Lumber Co.	Cove moulding	2 10
I 6033	..do....	Siegel Cooper & Co.	Coats	26 75
I 6034	..do....	The Peoples Gas Light & Coke Co.	Electric current	51 80
I 6035	..do....	S. Carlson	General supplies	2 00
I 6036	..do....	F. J. Burns & Co.	Laboratory supplies	15 70
I 6037	..do....	Pittsburgh Plate Glass Co.	Glass	5 25
I 6038	..do....	Cosmos Electric Construction Co.	Electrical repairs	11 00
I 6039	..do....	Jewell Belting Co.	Oak cord	1 50
I 6040	..do....	John Becker	Laboratory supplies	12 90
I 6041	..do....	Royal Typewriter Co.	Typewriter	50 00
I 6042	..do....	Chicago Watchman's Clock Works.	Clock dials	1 55
I 6043	..do....	Jacobs & Holmes	Binding	6 60
I 6044	..do....	G. E. Stechert & Co.	Books	315 00
I 6045	..do....	B. Login & Son	..do	145 00
I 6046	..do....	J. M. Hanson-Bennett Magazine Agency.	..do	54 45
I 6047	..do....	A. Kroch & Co.	..do	10 00
I 6048	..do....	Chicago Telephone Co.	Telephone	48 96
I 6049	..do....	Barron Bros. Coal Co.	Animal feed	2 71
I 6050	..do....	Swift & Co.	Beef hearts	3 63
I 6051	..do....	Ahrens & Schreiner	Animal feed	4 29
I 6052	..do....	John Becker	Rabbits	9 00
I 6053	..do....	A. Daigger & Co.	Glass tubing	34 66
I 6054	..do....	Ella R. Michaels	Laboratory coats	33 75
I 6055	..do....	Physicians' Supply & Drug Co.	Atomizer	1 13
I 6056	..do....	Whitall Tatum Co.	Flint	9 83
I 6057	..do....	Woods Hospital Supply	Laboratory supplies	10 00
I 6058	..do....	A. C. McClurg & Co.	General supplies	129 24
I 6059	..do....	R. D. Swisher Mfg. Co.	..do	2 55
I 6060	..do....	Neostyle Co.	Black ink	21 60
I 6061	..do....	V. Mueller & Co.	Laboratory supplies	23 60
I 6062	..do....	Maas Brothers	General supplies	2 00
I 6063	..do....	Fuller-Morrisson Co.	Chemicals	82 30
I 6064	..do....	International Harvester Co.	Machine repairs	3 81
I 6065	..do....	Ruhm Phosphate Mining Co.	Phosphate rock	155 83
I 6066	..do....	J. B. Marshall	Freight charges	96 77
I 6067	..do....	Mason Davis & Co.	Machinery	57 00
I 6068	..do....	P. D. Long	Field work	13 25
I 6069	..do....	The Creamery Package Mfg. Co.	General supplies	3 15
I 6070	..do....	A. M. TenEyck	Prints	1 31
I 6071	..do....	J. B. Marshall	Field work	67 50
I 6072	..do....	Stephen Rogers	..do	17 68
I 6073	..do....	Champaign Steam Laundry	Laundry	3 56
I 6074	..do....	Spencer Lens Co.	Electrical supplies	37 28
I 6075	..do....	C. C. Logan	Traveling expenses	10 75
I 6076	..do....	H. I. Carpenter	Piano tuning	4 50
I 6077	..do....	The Caldwell Co.	Lamp cord	3 00
I 6078	..do....	Eimer & Amend	Laboratory apparatus	31 65
I 6079	..do....	The Arthur H. Thomas Co.	Glass tubing	1 20
I 6080	..do....	The Harshaw Fuller & Goodwin Co.	Red lead	9 00
I 6081	..do....	C. E. Durst	Traveling expenses	6 06
I 6082	..do....	Cullen W. Parmelee	..do	75 75
I 6083	..do....	W. F. Hardy	Machine repairs	1 60
I 6084	..do....	Champaign Seed Co.	Feeding stuffs	15 00
I 6085	..do....	Charles H. Ward	Museum specimens	200 00
I 6086	..do....	Wards' Natural Science Establishment.	..do	15 00
I 6087	..do....	J. C. Gabel	Laboratory apparatus	11 00
I 6088	..do....	H. A. Rattermann	Freight	108 75
I 6089	..do....	Kate Ferguson	Wages, January, 1916	13 75
I 6090	..do....	Edward Lerch	..do	13 31
I 6091	..do....	Harold T. Gallaher	..do	27 90

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1916			
I	6092	Feb. 8	J. W. Rhinesmith	Wages, January, 1916	$ 45 83
I	6093	..do....	Mark Small	..do	65 00
I	6094	..do....	Bradner, Smith & Co	Printing	29 10
I	6095	..do....	University Press	..do	6 50
I	6096	..do....	Twin City Printing Co	..do	1 60
I	6097	..do....	Flaningan-Pearson Co	..do	37 63
I	6098	..do....	Illinois State Reformatory	..do	63 90
I	6099	Feb. 11	E. Von Hermann	Laboratory supplies	16 00
I	6100	..do....	C. L. Frame Dental Supply Co	..do	50 57
I	6101	..do....	Chicago Dental Supply Co	..do	64 00
I	6102	..do....	A. C. McClurg & Co	Office supplies	1 88
I	6103	..do....	Ahrens & Schreiner	Laboratory supplies	4 11
I	6104	..do....	Chicago Surgical & Electric Co	Thermostat	10 00
I	6105	..do....	Kimble-Durand Glass Co	Vials	4 11
I	6106	..do....	Chicago Medical Book Co	Books	21 98
I	6107	..do....	American Medical Association	Reprints	13 43
I	6108	..do....	Peck & Hills Furniture Co	Desk	38 00
I	6109	..do....	Arthur Ochs	Laboratory supplies	22 50
I	6110	..do....	Keasbey & Mattison Co	Asbestos lumber	9 71
I	6111	..do....	Medical Library Association	Dues	10 00
I	6112	..do....	A. Englemann	Clock repairs	2 00
I	6113	..do....	J. M. Hanson-Bennett Magazine Agency.	Books	34 45
I	6114	..do....	The Book Shop Bindery	..do	77 40
I	6115	..do....	R. E. Hieronymus	Traveling expenses	38 10
I	6116	..do....	International Press Clipping Bureau	Incidentals	5 00
I	6117	..do....	Ira D. Allison	Traveling expenses	4 20
I	6118	..do....	J. W. Herriott	Poultry	25 00
I	6119	..do....	Samuel Watson	..do	12 00
I	6120	..do....	Weimer & Schweinsberg	General supplies	3 00
I	6121	..do....	Eva Benefiel	Traveling expenses	5 83
I	6122	..do....	Fred Hatch	Address	15 00
I	6123	..do....	Metzler & Schafer Co	Laboratory supplies	64 29
I	6124	..do....	Dallenbach Brothers	..do	13 01
I	6125	..do....	Watson Faulkner	Laboratory supplies	1 10
I	6126	..do....	A. E. C. Lathrop	White mice	7 50
I	6127	..do....	Frank Smith	Rental	3 75
I	6128	..do....	Machinists Supply Co	General supplies	19 82
I	6129	..do....	Earl Garver	Traveling expenses	10 44
I	6130	..do....	M. R. Carlson	..do	6 66
I	6131	..do....	G. S. Beaumont	..do	17 68
I	6132	..do....	Bertram Abney	..do	16 64
I	6133	..do....	Chas. A. Atwood	..do	51 55
I	6134	..do....	R. S. Durham	..do	4 31
I	6135	..do....	C. F. Goodman	..do	7 90
I	6136	..do....	I. J. Reinhart	..do	4 51
I	6137	..do....	C. C. Jenson	..do	3 24
I	6138	..do....	J. D. Fuller	..do	3 51
I	6139	..do....	H. A. Ruehe	..do	9 97
I	6140	..do....	Central Mills Co	Animal feed	70 00
I	6141	..do....	Chester Horseshoeing Shop	Horseshoes	6 50
I	6142	..do....	Veeder Mfg. Co	Laboratory apparatus	30 00
I	6143	..do....	American Breeder	..do	9 45
I	6144	..do....	Conner & Quayle	Horseshoes	12 10
I	6145	..do....	J. L. Edmonds	Traveling expenses	8 96
I	6146	..do....	Stipes & Hecker	Cement and sand	8 80
I	6147	..do....	Hunter Rourke & Co	General supplies	87 50
I	6148	..do....	Eisner Grocery Co	..do	10 82
I	6149	..do....	C. C. Ferguson	Horseshoes	18 00
I	6150	..do....	John H. Doyle	General supplies	15 84
I	6151	..do....	G. E. Stechert & Co	Books	7 89
I	6152	..do....	Ottawa Silica Co	Silica sand	7 00
I	6153	..do....	Champaign Steam Laundry	Laundry	3 19
I	6154	..do....	A. J. Gunderson	Traveling expenses	16 91
I	6155	..do....	E. W. Bailey	..do	13 46
I	6156	..do....	Fruit Trade Journal & Produce Record	Incidentals	1 00
I	6157	..do....	C B. Root	Sulfur	2 15
I	6158	..do....	Detroit Flower Pot Co	General supplies	8 85
I	6159	..do....	W. Atlee Burpee & Co	Seeds	24 41
I	6160	..do....	The Chester Transfer Co	Drayage	2 00
I	6161	..do....	Oldham Brothers	Creolin	1 00
I	6162	..do....	B. F. Stevenson & Son	General supplies	1 00
I	6163	..do....	C. H. Stoelting Co	Office supplies	2 13
I	6164	..do....	Association of American Law Schools	Dues	20 00
I	6165	..do....	Warren H. Orr	Amend. ref	1 00
I	6166	..do....	J. A. Detlefsen	Traveling expenses	2 99
I	6167	..do....	G. C. Willis	General supplies	3 85
I	6168	..do....	Devoe & Reynolds Co	Drawing paper	36 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 6169	Feb. 11	Chas. E. Prentice	General supplies	$ 2 50
I 6170	..do....	Pittsburgh Electric Specialty Co	Burner	2 07
I 6171	..do....	University Club	Traveling expenses	3 20
I 6172	..do....	The Letter Shop	Typing	1 35
I 6173	..do....	Twin City Ice & Cold Storage	Ice	20 00
I 6174	..do....	The Caldwell Co	Tungsten	2 70
I 6175	..do....	Zita L. Olcott	Museum specimen	50 00
I 6176	..do....	Library Bureau	Furniture and fixtures	40 00
I 6177	..do....	The Malin & Co	Soft steel	3 00
I 6178	..do....	F. M. Footz	Machine repairs	1 50
I 6179	..do....	The Chester Trasnfer Co	Hauling	47 25
I 6180	..do....	Simon Albrecht	Live stock	68 00
I 6181	..do....	Egyptian Packing Co	Sundries	1 25
I 6182	..do....	Neostyle Co	General supplies	3 75
I 6183	..do....	Swift & Co	Animal feed	9 85
I 6184	..do....	E. H. Sargent & Co	Laboratory apparatus	1 73
I 6185	..do....	Davis & Kreeger	Painting	8 00
I 6186	..do....	The Abbott Laboratories	Laboratory supplies	3 88
I 6187	..do....	C. L. Frame Dental Supply Co	Lead slugs	1 03
I 6188	..do....	Thomas J. Dee & Co	Laboratory supplies	43 20
I 6189	..do....	Calumet Laundry Co	Laundry	6 71
I 6190	..do....	L. C. Branum	..do	4 02
I 6191	..do....	The Liquid Carbonic Co	Clamps	1 00
I 6192	..do....	A. Daigger & Co	Laboratory apparatus	18 59
I 6193	..do....	Chicago Medical Book Co	Books	10 39
I 6194	..do....	Eimer & Amend	Laboratory supplies	1 97
I 6195	..do....	Thomas A. Edison	..do	18 00
I 6196	..do....	E. Barrington	General supplies	1 25
I 6197	..do....	The University Hospital	Board and room	221 75
I 6198	..do....	Ahrens & Schreiner	Animal feed	46 25
I 6199	..do....	Barron Brothers Coal Co	..do	4 03
I 6200	..do....	Arthur Ochs	Rabbits	27 00
I 6201	..do....	Sprague, Warner & Co	General supplies	2 60
I 6202	..do....	Ella R. Michaels	Laboratory coats	12 00
I 6203	..do....	Illinois State Reformatory	Printing	22 15
I 6204	..do....	Louden & Flaningam	..do	14 33
I 6205	..do....	The University Press	..do	6 75
I 6206	Feb. 14	F. M. Leslie	Laboratory apparatus	59 05
I 6207	..do....	F. K. Robeson	General supplies	28 56
I 6208	..do....	Taylor Hardware Co	..do	5 55
I 6209	..do....	Champaign Steam Laundry	Laundry	82 07
I 6210	..do....	Sturges & Burn Mfg. Co	Machinery	27 50
I 6211	..do....	A. H. Barber Creamery Supply Co	Simplex pump	65 00
I 6212	..do....	The Diem & Wing Paper Co	General supplies	7 00
I 6213	..do....	The J. B. Ford Co	..do	3 40
I 6214	..do....	Eastman Salt Products Co	Chloride	13 99
I 6215	..do....	Chester Horseshoeing Shop	Horseshoes	7 00
I 6216	..do....	Smith & Co	Ice	80 00
I 6217	..do....	A. S. Nelson & Sons	Laboratory supplies	2 60
I 6218	..do....	Eisner Grocery Co	Food supplies	112 59
I 6219	..do....	Dallenbach Brothers	..do	174 46
I 6220	..do....	Landa McClory	..do	5 25
I 6221	..do....	Sprague Warner & Co	Laboratory supplies	1 76
I 6222	..do....	Metzler & Schafer Co	Food supplies	29 30
I 6223	..do....	Farrar & Quinlan	..do	105 13
I 6224	..do....	The Fleischmann Co	Yeast	1 50
I 6225	..do....	J. F. Webster & Co	Food supplies	30 75
I 6226	..do....	Twin City Creamery Co	..do	44 15
I 6227	..do....	Putnam-Page Co	Office equipment	213 25
I 6228	..do....	E. H. Sargent & Co	Laboratory supplies	6 31
I 6229	..do....	Eimer & Amend	..do	223 21
I 6230	..do....	White Line Laundry	Laundry	4 28
I 6231	..do....	Pilon & Rodgers	Sundries	10 50
I 6232	..do....	The Burr Co	Rods, bars	4 10
I 6233	..do....	H. P. Stinespring	Animal feed	7 00
I 6234	..do....	Watson Faulkner	Linseed oil	3 60
I 6235	..do....	James Mfg. Co	General supplies	18 96
I 6236	..do....	John H. Doyle	Machine repairs	1 50
I 6237	..do....	R. C. Wagner & Son	Coal	15 00
I 6238	..do....	John Reichard	Grain	219 58
I 6239	..do....	Woldenberg & Schaar	Laboratory supplies	117 47
I 6240	..do....	Felt & Tarrant Mfg. Co	Office supplies	2 00
I 6241	..do....	J. W. Butler Paper Co	..do	30 65
I 6242	..do....	Cunningham Brothers	General supplies	1 50
I 6243	..do....	D. C. Barto	Traveling expenses	10 02
I 6244	..do....	C. A. Morehouse	Poultry	15 00
I 6245	..do....	Wm. Aten	Field work	8 12
I 6246	..do....	Claude Vaughn	..do	5 25

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 6247	Feb. 14	W. G. Griffith	Field work	$ 91 40
I 6248	..do....	C. C. Chapman	Traveling expenses	1 55
I 6249	..do....	C. C. Logan	..do	19 70
I 6250	..do....	Ralph Allen	..do	7 12
I 6251	..do....	Philadelphia Book Co	Books	3 00
I 6252	..do....	Technical Supply Co	Laboratory apparatus	10 00
I 6253	..do....	The Otto Gas Engine Works	General supplies	3 56
I 6254	..do....	M. E. Thompson, Cashier	Labor bills	606 42
I 6255	..do....	M. E. Thompson, Cashier	..do	65 53
I 6256	..do....	Louden & Flaningam	Printing	16 00
I 6257	..do....	Illinois State Reformatory	..do	11 05
I 6258	Feb. 15	Wilmington Fibre Specialty Co	General supplies	9 03
I 6259	..do....	V. Mueller & Co	Laboratory apparatus	42 10
I 6260	..do....	Central Scientific Co	General supplies	69 73
I 6261	..do....	Kasen's Express & Van Co	Express	31 65
I 6262	..do....	Ahrens & Schreiner	Laboratory supplies	3 70
I 6263	..do....	A. Kroch & Co	Books	9 07
I 6264	..do....	The Book Shop Bindery	..do	118 60
I 6265	..do....	A. C. McClurg & Co	Fountain pen	3 50
I 6266	..do....	C. L. Frame Dental Supply Co	Dental supplies	74 77
I 6267	..do....	Jacobs & Holmes	Incidentals	2 75
I 6268	..do....	Peck & Hills Furniture Co	Chairs	4 50
I 6269	..do....	Marcus Bernstein	Advertising	8 00
I 6270	..do....	Chicago Surgical & Electrical Co	Laboratory apparatus	22 50
I 6271	..do....	Hibbard, Spencer, Bartlett Co	General supplies	10 08
I 6272	..do....	Harms & Scheuber	Animal feed	9 00
I 6273	..do....	Corbin Cabinet Lock Co	Padlocks	21 84
I 6274	..do....	H. D. Swisher Mfg. Co	Stamp pads	1 95
I 6275	..do....	Stromberg-Carlson Telephone Mfg. Co	Laboratory apparatus	3 83
I 6276	..do....	The Berger Mfg. Co	Vertical file	39 60
I 6277	..do....	Chicago Towel Co	Laundry	26 07
I 6278	..do....	F. K. Robeson	General supplies	13 24
I 6279	..do....	Bausch & Lomb Optical Co	Microscopes	298 50
I 6280	..do....	E. H. Sargent & Co	Chemicals	106 69
I 6281	..do....	The Linde Air Products Co	Repair work	4 70
I 6282	..do....	Diack & Smith	Rock phosphate	22 50
I 6283	..do....	Crane Co	Steel tubing	1 50
I 6284	..do....	Chas. H. Besly & Co	Brass rods	10 83
I 6285	..do....	Hammacher, Schlemmer & Co	Hand screws	3 70
I 6286	..do....	The Standard Calorimeter Co	Thermometers	36 36
I 6287	..do....	Williams, Brown & Earle	Laboratory apparatus repairs	18 50
I 6288	..do....	The Letter Shop	Stencils	4 00
I 6289	..do....	Woldenberg & Schaar	Laboratory apparatus	31 00
I 6290	..do....	Hunter, Rourke & Co	Lime	1 15
I 6291	..do....	E. A. Holbrook	Traveling expenses	3 40
I 6292	..do....	W. S. Gearhart	..do	32 10
I 6293	..do....	Edward C. Schmidt	..do	12 79
I 6294	..do....	The Rochelle Seed Co	Clover seed	272 30
I 6295	..do....	Fred Gordin	Live stock	215 00
I 6296	..do....	Alfons Bertagnolli	Drayage	3 00
I 6297	..do....	R. R. Donnelley & Sons	Laboratory supplies	4 47
I 6298	..do....	The Arthur H. Thomas Co	Wire	5 74
I 6299	..do....	Indiana Oxygen Co	Laboratory supplies	18 00
I 6300	..do....	Eggleston's Music House	Rent on piano	33 00
I 6301	..do....	D. H. Lloyde	Record book	2 25
I 6302	..do....	Eisner Grocery Co	Sugar	4 35
I 6303	..do....	A. S. Colby	Traveling expenses	9 53
I 6304	..do....	Ennis Hay Co	Alfalfa hay	9 02
I 6305	..do....	Gordon-VanTine Co	General supplies	56 25
I 6306	..do....	Ant. C. Zvolanek	Seeds	6 00
I 6307	..do....	Twin City Ice & Cold Storage Co	Ice	12 00
I 6308	..do....	The C. W. Brownell Co	Osmundine	10 50
I 6309	..do....	The Science Press	Books	1 85
I 6310	..do....	Journal of the American Veterinary Medical Association	..do	1 50
I 6311	..do....	Doubleday, Page & Co	..do	1 40
I 6312	..do....	Geo. B. Carpenter & Co	General supplies	14 60
I 6313	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	259 56
I 6314	..do....	H. S. Capron, Treasurer	..do	135 00
I 6315	..do....	H. S. Capron, Treasurer	..do	286 54
I 6316	..do....	Louden & Flaningam	Printing	4 00
I 6317	..do....	Flanigan-Pearson Co	..do	2 25
I 6318	..do....	United Autographic Register Co	..do	39 05
I 6319	..do....	J. Adams Puffer	Lectures	20 00
I 6320	..do....	Maurice M. Zeigler	Traveling expenses	34 24
I 6321	..do....	The Cleveland Grain Co	Grain	715 00
I 6322	..do....	Keuffel & Esser Co	Laboratory supplies	2 43

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 6323	Feb. 15	H. Swannell & Son	Laboratory supplies	$ 7 35
I 6324	..do....	Leavitt Mfg. Co	Coke	9 75
I 6325	..do....	Westinghouse Electric & Mfg. Co	Laboratory apparatus	131 50
I 6326	..do....	D. H. Lloyde	General supplies	1 16
I 6327	..do....	Economy Drawing Table Co	Office equipment	23 04
I 6328	..do....	Hunter, Rourke & Co	General supplies	1 35
I 6329	..do....	Pensacola Tar & Turpentine Co	Crude oil	3 10
I 6330	..do....	W. F. M. Goss	Traveling expenses	8 51
I 6331	..do....	Ennis Hay Co	Alfalfa hay	161 26
I 6332	Feb. 16	M. E. Thompson, Cashier	Labor bills	334 18
I 6333	..do....	M. E. Thompson, Cashier	..do	133 16
I 6334	..do....	Pay roll	February, 1916	4,794 15
		Alley, W. E	Salary $100 00	
		Barnes, Mary G	..do 65 00	
		Beadles, Jessie R	..do 65 00	
		Brownfield, Lelah H	..do 50 00	
		Buchanan, Harold C	..do 70 00	
		Buckles, Mildred E	..do 65 00	
		Clemence, Hazel	..do 70 00	
		Coogan, Jane	..do 50 00	
		Cover, Hazel W	..do 65 00	
		Craigmile, Jeannette	..do 50 00	
		Crawford, C. C	..do 70 00	
		Cuerden, Fay	..do 50 00	
		Custer, Emma L	..do 75 00	
		Dalton, C. E	..do 50 00	
		Davis, Vera M	..do 55 00	
		Fieg, Robert J	..do 50 00	
		Garwood, Frances	..do 60 00	
		Garwood, Helen	..do 50 00	
		Geyer, Helen	..do 50 00	
		Glenn, Eleanor	..do 55 00	
		Goodspeed, W. S	..do 90 00	
		Gordon, Marie A	..do 60 00	
		Griffith, Mabel F	..do 75 00	
		Halliday, Mabel	..do 60 00	
		Hamilton, Mrs. Alice	..do 100 00	
		Hammitt, Susan	..do 50 00	
		Harper, Julia	..do 75 00	
		Hathaway, Kenneth	..do 50 00	
		Hayes, Margaret L	..do 50 00	
		Hayes, James Bert	..do 100 00	
		Hayward, Nellie	..do 60 00	
		Heater, Myrtle	..do 65 00	
		Hull, A. H	..do 70 00	
		Jay, Edith L	..do 55 00	
		Lahr, Lawrence D	..do 60 00	
		Leitz, Louise A	..do 45 00	
		Lonius, J. O	..do 90 00	
		Luther, Ida Louise	..do 50 00	
		McGurty, Agnes	..do 91 66	
		McIntire, W. A	..do 50 00	
		McMillen, Mary B	..do 60 00	
		Manley, Verna	..do 50 00	
		Manspeaker, Lotta M	..do 100 00	
		Meachum, Leola	..do 45 00	
		Merchant, Donna B	..do 60 00	
		Meseck, Rudolph	..do 65 00	
		Miller, C. F	..do 100 00	
		Mock, Forrest	..do 55 00	
		Nagle, Sybil	..do 55 00	
		Nyberg, Florence A	..do 55 00	
		Oliver, Flossie M	..do 50 00	
		Packard, Bessie	..do 75 00	
		Peel, Thomas	..do 65 00	
		Pergande, Robert	..do 95 00	
		Peters, Helen A	..do 65 00	
		Probst, Alice	..do 50 00	
		Ressler, Milton	..do 80 00	
		Rhoads, Hazel	..do 65 00	
		Riggs, Bess	..do 45 00	
		Rock, Hazel L	..do 55 00	
		Rogers, Della M	..do 50 00	
		Rohweder, Emma	..do 45 00	
		Ross, Anne	..do 55 00	
		Scanlan, Mary	..do 70 00	
		Slater, Sarah M	..do 65 00	
		Smith, Mayme L	..do 70 00	

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
I 6334 Cld.	Feb. 16	States, Bertha G	Salary	$55 00	
		Taft, Martha E	..do	70 00	
		Vanderbeck, H. J	..do	75 00	
		Vaubel, Daniel	..do	70 00	
		Wheeler, M. H	..do	70 00	
		Williamson, Paul	..do	83 33	
		Winchester, B. L	..do	54 16	
		Wyninger, H. T	..do	60 00	
		Ellis, E. R	..do	50 00	
I 6335	..do....	Pay roll	February, 1916		$80,238 22
		Miller, Eva G	Salary	$ 66 66	
		Davenport, Eugene	..do	500 00	
		Checkley, J. H	..do	116 66	
		Hieronymus, R. E	..do	125 00	
		Jamison, A. W	..do	208 33	
		Nolan, A. W	..do	200 00	
		Rankin, F. H	..do	291 66	
		Greene, J. H	..do	50 00	
		Aumer, J. P	..do	150 00	
		Bauer, F. C	..do	175 00	
		Brunson, A. M	..do	100 00	
		Clevenger, C. B	..do	100 00	
		Dickenson, R. W	..do	116 66	
		Dickerson, I. W	..do	150 00	
		Ebersol, E. T	..do	100 00	
		Eckblaw, K. J. T	..do	150 00	
		Ellis, O. I	..do	100 00	
		Fahrnkopf, H. F. T	..do	100 00	
		Fisher, F. A	..do	133 33	
		Garrett, F. W	..do	133 33	
		Gentle, G. E	..do	100 00	
		Gernert, W. B	..do	175 00	
		Gilkerson, H. C	..do	100 00	
		Gustafson, A. F	..do	200 00	
		Holt, S. V	..do	166 66	
		Hopkins, C. G	..do	458 33	
		Jahr, M. E	..do	133 33	
		Leighty, W. R	..do	133 33	
		Hoskins, E. E	..do	166 66	
		Mosier, J. G	..do	333 33	
		Newell, C. R	..do	116 66	
		Sachs, W. H	..do	150 00	
		Schoonover, W. R	..do	100 00	
		Smith, L. H	..do	291 66	
		Snider, H. J	..do	100 00	
		Torgerson, E. F	..do	83 33	
		Van Alstine, E	..do	208 33	
		Walorth, E. H	..do	100 00	
		Wascher, F. M. W	..do	133 33	
		de Werf, H. A	..do	83 33	
		Wheeler, H. C	..do	166 66	
		Whiting, A. L	..do	175 00	
		Whitchurch, J. E	..do	150 00	
		Reed, C. O	..do	133 33	
		Morison, A. T	..do	70 00	
		Richey, F. C	..do	70 00	
		Stewart, Robt	..do	250 00	
		Burlison, W. L	..do	233 33	
		Wyatt, F. A	..do	100 00	
		Andrews, J. B	..do	116 66	
		Bull, Sleeter	..do	150 00	
		Carmichael, W. J	..do	141 66	
		Detlefson, J. A	..do	225 00	
		Edmunds, J. L	..do	233 33	
		Grindley, H. S	..do	333 33	
		Harper, Claude	..do	83 33	
		Keith, Mary H	..do	108 33	
		Mumford, H. W	..do	416 66	
		Newlin, C. E	..do	116 66	
		Roberts, Elmer	..do	83 33	
		Rusk, H. P	..do	233 33	
		Whisenand, J. W	..do	100 00	
		Wilcox, R. H	..do	100 00	
		Coffey, W. C	..do	291 66	
		Snapp, R. R	..do	141 66	
		Augusteus, E. K	..do	83 33	
		Slater, M. E	..do	83 33	
		Ziesenheim, J. R	..do	50 00	

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 6335 Ctd.	Feb. 16	Kammlade, W. G	Salary	$ 41 66
		Handschin, W. F	..do	62 50
		Gusler, Gilbert	..do	180 00
		Morkel, W. A	..do	25 00
		Rice, J. B	..do	75 00
		Emmett, A. D	..do	166 66
		Allen, P. W	..do	83 33
		Fraser, W. J	..do	145 83
		Harding H. A	..do	416 66
		Hulce, R. S	..do	150 00
		Lang, L. R	..do	200 00
		Nevens, W. B	..do	83 33
		Ruehe, H. A	..do	150 00
		Hepburn, N. W	..do	208 33
		Turner, Frank	..do	83 33
		Yapp, W. W	..do	116 66
		True, L. J	..do	83 33
		Chambers, W. H	..do	37 50
		Kohmann, E. F	..do	166 66
		Gosser, Harold	..do	75 00
		Allison, I. D	..do	150 00
		Brown, H. D	..do	83 33
		Blair, J. C	..do	416 66
		Bole, S. J	..do	150 00
		Colby, A. S	..do	83 33
		Crandall, C. S	..do	291 66
		Dorner, H. B	..do	250 00
		Durst, C. E	..do	175 00
		Evans, F. N	..do	150 00
		Englis, D. T	..do	60 00
		Gardner, J. J	..do	166 66
		Heckt, August	..do	83 33
		Hutchinson, J. I	..do	116 66
		Lloyd, J. W	..do	145 83
		Miller, Wilhelm	..do	250 00
		Muncie, F. W	..do	125 00
		Peltier, G. L	..do	133 33
		Robinson, C. M	..do	150 00
		Root, R. R	..do	233 33
		Ruth, W. A	..do	83 33
		Smith, F. A. C	..do	150 00
		Watkins, O. S	..do	200 00
		Tilton, L. D	..do	83 33
		Lauterbach, E. G	..do	33 33
		Brock, W. S	..do	83 33
		Palmer, W. K	..do	83 33
		Venning, F. L	..do	120 00
		Bevier, Isabel	..do	291 66
		Bunch, Mamie	..do	83 33
		Fleming, Georgia	..do	100 00
		Gray, Cora E	..do	125 00
		Harrison, Florence	..do	125 00
		Parsons, Maud	..do	141 66
		Seymour, Lurene	..do	166 66
		Stanton, Margaret	..do	116 66
		Stevens, Grace	..do	116 66
		Wheeler, Ruth	..do	166 66
		Williams, Anna	..do	100 00
		Percival, Olive	..do	50 00
		Hope, Leona	..do	125 00
		Gray, Gretta	..do	108 33
		Goss, W. F. M	..do	500 00
		Ash, Percy	..do	208 33
		Clark, C. R	..do	183 33
		Provine, L. H	..do	291 66
		Ricker, N. C	..do	291 66
		Titcomb, W. C	..do	175 00
		Wells, N. A	..do	208 33
		Fehrenkamp, Winifred	..do	83 33
		Jones, R. T	..do	150 00
		Hekking, W. M	..do	150 00
		Kellogg, J. M	..do	150 00
		Fanning, T. S	..do	120 00
		Wolfe, W. S	..do	120 00
		Burger, C. V	..do	120 00
		Muehlman, R. E	..do	140 00
		Dillenback, D. C	..do	100 00
		Stanton, W. M	..do	120 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 6335	Feb. 16	Stevens, Grace	Salary	$116 66
Ctd.		Wheeler, Ruth	..do	166 66
		Williams, A. E	..do	150 00
		Danielson, R. R	..do	100 00
		Hursh, R. K	..do	150 00
		Bleininger, A. V	..do	500 00
		Radcliffe, B. S	..do	150 00
		Geiger, C. F	..do	40 00
		Baker, I. O	..do	333 33
		Bowling, B. L	..do	83 33
		Garner, N. B	..do	141 66
		McDaniel, A. B	..do	229 16
		Smith, J. E	..do	150 00
		Wiley, C. C	..do	141 66
		Wilson, W. M	..do	208 33
		Newell, F. H	..do	416 66
		Ellis, C. A	..do	250 00
		Pickels, G. W	..do	150 00
		Raynor, W. H	..do	140 00
		Davis, R. E	..do	140 00
		Sale, C. S	..do	125 00
		Biegler, P. S	..do	183 33
		Brooks, Morgan	..do	250 00
		Fisk, I. W	..do	150 00
		James, L. V	..do	150 00
		Paine, E. B	..do	291 66
		Waldo, E. H	..do	166 66
		Moore, C. R	..do	141 66
		Knight, A. R	..do	141 66
		Davis, J. W	..do	140 00
		Miller, H. W	..do	200 00
		Porter, F. M	..do	133 33
		Steward, R. K	..do	166 66
		Jordan, H. H	..do	133 33
		Crane, Rufus	..do	100 00
		Atwell, C. A	..do	100 00
		Murphy, R. E	..do	30 00
		Bank, M. F	..do	80 00
		Benedict, B. W	..do	291 66
		Dent, J. A	..do	150 00
		Fisk, J. A	..do	91 66
		Goodenough, G. A	..do	291 66
		Harding, L. A	..do	70 00
		Leutwiler, O. A	..do	250 00
		Richards, C. R	..do	458 33
		Willard, A. C	..do	225 00
		Frank, Edwin	..do	130 00
		Waterfall, H. W	..do	160 00
		Lanham, E. T	..do	120 00
		Kennedy, R. E	..do	150 00
		Radebaugh, G. H	..do	150 00
		Gross, G. A	..do	150 00
		Hogue, J. H	..do	120 00
		De Turk, J. A	..do	130 00
		Duncan, J. M	..do	90 00
		Rebman, P. J	..do	90 00
		McDewell, H. S	..do	130 00
		Godeke, H. F	..do	140 00
		Holbrook, E. A	..do	229 16
		Stoek, H. H	..do	416 66
		Callen, A. C	..do	150 00
		Enger, M. L	..do	208 33
		Fleming, V. R	..do	150 00
		Talbot, A. N	..do	416 66
		Seeley, F. B	..do	166 66
		Boomsliter, G. P	..do	150 00
		Ensign, N. E	..do	141 66
		Babbitt, H. E	..do	160 00
		Gardner, Harry	..do	150 00
		Vallance, Alexander	..do	150 00
		Putnam, W. J	..do	130 00
		Noerenberg, C. E	..do	170 00
		Carman, A. P	..do	416 66
		Knipp, C. T	..do	250 00
		Kunz, Jacob	..do	229 16
		Schulz, W. F	..do	183 33
		Williams, E. H	..do	150 00
		Watson, F. R	..do	250 00
		Hyslop, W. H	..do	100 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 6335 Ctd.	Feb. 16	Warner, E. H	Salary	$105 00
		Nathanson, J. B	..do	80 00
		Hill, C. F	..do	75 00
		Fazel, C. S	..do	50 00
		Randolph, O. A	..do	110 00
		Bayley, P. L	..do	50 00
		Karrer, Sebastian	..do	80 00
		Buck, A. M	..do	166 66
		Comstock, A. F	..do	166 66
		Schmidt, E. C	..do	375 00
		Snodgrass, J. M	..do	208 33
		Decker, E. H	..do	291 66
		Greene, Frederick	..do	312 50
		Harker, O. A	..do	333 33
		Hale, W. G	..do	291 66
		Pomeroy, J. N	..do	258 33
		Vernier, C. G	..do	312 50
		Carpenter, C. E	..do	208 33
		Babcock, K. C	..do	458 33
		Lake, E. J	..do	208 33
		Wetmore, Mary M	..do	150 00
		Bradbury, C. E	..do	150 00
		Forbes, G. E	..do	150 00
		Stebbins, Joel	..do	291 66
		Welo, L. A	..do	50 00
		Reed, F. W	..do	140 00
		Hottes, C. F	..do	250 00
		Stevens, F. L	..do	333 33
		Trelease, Wm	..do	416 66
		Hague, Stella M	..do	110 00
		McDougal, W. B	..do	140 00
		Parr, Rosalie	..do	80 00
		Dalbey, Nora E	..do	60 00
		Quick, B. E	..do	60 00
		Davis, R. L	..do	50 00
		Pickler, W. E	..do	50 00
		Clayberg, H. D	..do	60 00
		Miles, L. E	..do	50 00
		Beach, W. S	..do	50 00
		Waggoner, H. D	..do	60 00
		Young, Esther	..do	50 00
		Kempton, F. E	..do	60 00
		Sperry, J. E	..do	170 00
		Tanner, F. W	..do	120 00
		Grass, C. R	..do	60 00
		Balke, C. W	..do	270 83
		Derrick, C. G	..do	191 66
		Noyes, W. A	..do	458 33
		Parr, S. W	..do	166 66
		Smith, G. M	..do	166 66
		Washburn, E. W	..do	291 66
		Weber, H. C. P	..do	166 66
		Beal, G. D	..do	133 33
		Hopkins, B. S	..do	133 33
		MacInnes, D. A	..do	133 33
		McFarland, F. F	..do	200 00
		Lewis, H. B	..do	183 33
		Broderson, H. J	..do	140 00
		Hecker, C. H	..do	120 00
		Cann, Jessie	..do	120 00
		Olin, H. L	..do	120 00
		Sears, H. L	..do	120 00
		Anders, Paul	..do	130 00
		Kremers, H. C	..do	60 00
		Rees, E. A	..do	60 00
		Charlton, E. E	..do	60 00
		Hess, R. W	..do	60 00
		Rowland, Floyd	..do	50 00
		Gilmore, R. E	..do	60 00
		Braley, S. A	..do	60 00
		Skinner, G. S	..do	50 00
		Vollweiler, E. H	..do	50 00
		Van Winkel, W. A	..do	50 00
		Ford, J. T	..do	50 00
		Footitt, F. W	..do	50 00
		Braham, J. M	..do	50 00
		Owens, A. W	..do	50 00
		Westhaefer, T. O	..do	50 00
		Bissell, D. W	..do	50 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 6335 Ctd.	Feb. 16	Davidson, C. N	Salary	$ 50 00
		Karr, W. G	..do	50 00
		Shepard, A. D	..do	35 00
		Portz, H. G	..do	35 00
		Lee, H. R	..do	35 00
		Reed, J. K	..do	30 00
		Okey, Ruth E	..do	30 00
		Winkelmann, H. A	..do	30 00
		Reyerson, L. A	..do	30 00
		Beattie, H. J	..do	30 00
		Buell, Mary V	..do	30 00
		Yuteman, L. F	..do	30 00
		Bruce, W. R	..do	30 00
		Jordan, Louis	..do	30 00
		Hufford, R. W	..do	30 00
		Perry, Margaret	..do	30 00
		Updegraff, Helen	..do	30 00
		Powell, A. R	..do	30 00
		Cook, W. O	..do	10 00
		Morgan, R. W	..do	10 00
		Wrisley, G. A	..do	10 00
		Landstrom, A. M	..do	10 00
		Hahn, F. C	..do	10 00
		Brown, J. B	..do	30 00
		Weiland, H. J	..do	60 00
		Wells, L. S	..do	30 00
		van Rossen, Gerard	..do	120 00
		Oleweine, J. H	..do	30 00
		Hicks, J. F. G	..do	50 00
		Zelle, Clark	..do	10 00
		Adler, L	..do	10 00
		Tippett, R. W	..do	50 00
		Taylor, S. C	..do	80 00
		Barton, H. J	..do	291 66
		Canter, H. V	..do	225 00
		Moss, C. M	..do	250 00
		Oldfather, W. A	..do	250 00
		Pease, A. S	..do	250 00
		Robinson, R. P	..do	30 00
		Bagley, W. C	..do	229 16
		Johnston, C. H	..do	312 50
		Miller, W. S	..do	166 66
		Whipple, G. M	..do	270 83
		Brown, J. C	..do	291 66
		Berninger, Harriett J	..do	50 00
		Cobb, Margaret	..do	50 00
		Baldwin, E. C	..do	175 00
		Clark, T. A	..do	41 66
		Dodge, D. K	..do	270 83
		Fulton, Edw	..do	175 00
		Jones, H. S. V	..do	183 33
		Paul, H. G	..do	208 33
		Scott, F. W	..do	208 33
		Sherman, S. P	..do	458 33
		Woolbert, C. H	..do	166 66
		Zeitlin, Jacob	..do	158 33
		Creek, H. L	..do	125 00
		Boyer, C. V	..do	141 66
		Schoepperle, Gertrude	..do	116 66
		Kyle, Martha J	..do	25 00
		Alden, E. S	..do	120 00
		Rinaker, Clarissa	..do	130 00
		Harris, L. H	..do	120 00
		Tieje, R. E	..do	120 00
		Jones, E. S	..do	130 00
		Schultz, W. E	..do	120 00
		Gregory, Allene	..do	120 00
		Hustvedt, S. B	..do	120 00
		Loomis, R. S	..do	120 00
		Harbarger, Sada A	..do	100 00
		Kelso, Ruth	..do	100 00
		Stanley, T. B	..do	100 00
		Sarett, L. R	..do	120 00
		Dixon, R. E	..do	120 00
		Beck, C. B	..do	50 00
		Cruzan, Myrtle	..do	50 00
		Hillebrand, H. M	..do	150 00
		Thurber, C. N	..do	60 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 6335 Ctd.	Feb. 16	Whitford, R. C.	Salary	$110 00
		Sutcliffe, E. G.	..do	110 00
		Harrington, H. F.	..do	166 66
		Phelps, J. M.	..do	100 00
		Weirick, R. B.	..do	120 00
		Copley, Beatrice	..do	50 00
		Curl, M. J.	..do	140 00
		Folsom, J. W.	..do	208 33
		Forbes, S. A.	..do	83 33
		MacGillvray, A. D.	..do	250 00
		Mosher, Edna	..do	100 00
		Hamilton, C. C.	..do	30 00
		Glasgow, R. D.	..do	140 00
		Bayley, W. S.	..do	250 00
		Rolfe, C. W.	..do	250 00
		Savage, T. E.	..do	225 00
		Rich, J. L.	..do	170 00
		Ross, C. S.	..do	60 00
		DuBois, H. M.	..do	60 00
		Read, M. K.	..do	50 00
		Van Tuye, F. M.	..do	120 00
		Kennedy, L. E.	..do	40 00
		Brooks, N. C.	..do	208 33
		Flom, G. T.	..do	233 33
		Goebel, Julius	..do	312 50
		Lessing, O. E.	..do	291 66
		Bloomfield, Leonard	..do	166 66
		Gillett, J. E.	..do	133 33
		Blaisdell, Daisy	..do	110 00
		Williams, C. A.	..do	150 00
		Koller, A. H.	..do	150 00
		Puckett, H. W.	..do	150 00
		Nordmeyer, H. W.	..do	130 00
		Kline, E. K.	..do	120 00
		Greene, Alexander	..do	150 00
		Alvord, C. W.	..do	145 00
		Greene, E. B.	..do	416 66
		Larson, L. M.	..do	266 66
		Lybyer, A. H.	..do	233 33
		Robertson, W. S.	..do	208 33
		Jones, P. V. B.	..do	150 00
		Pease, T. C.	..do	125 00
		Cole, A. C.	..do	150 00
		Brush, Elizabeth	..do	100 00
		Gauger, Joe	..do	40 00
		Miller, J. E.	..do	60 00
		Borger, R. L.	..do	125 00
		Crathorne, A. R.	..do	166 66
		Emch, Arnold	..do	187 50
		Lytle, E. B.	..do	150 00
		Miller, G. A.	..do	291 66
		Rietz, H. L.	..do	158 33
		Shaw, J. B.	..do	250 00
		Sisam, C. H.	..do	183 33
		Townsend, E. J.	..do	333 33
		Wahlin, G. E.	..do	125 00
		Carmichael, R. D.	..do	208 33
		Kempner, A. J.	..do	133 33
		Denton, W. W.	..do	140 00
		Chittenden, E. W.	..do	140 00
		Wilson, L. T.	..do	120 00
		Smith, G. W.	..do	60 00
		Wilson, W. H.	..do	60 00
		Borden, Raymond	..do	60 00
		Frary, H. D.	..do	60 00
		Beekley, J. S.	..do	30 00
		Marshall, R. H.	..do	60 00
		Roth, Wm. E.	..do	60 00
		Green, C. F.	..do	30 00
		Bode, B. H.	..do	291 66
		Daniels, A. H.	..do	333 33
		Shepherd, Queen	..do	130 00
		Haessler, Carl	..do	100 00
		Burge, W. E.	..do	216 66
		Beard, J. H.	..do	116 66
		Neill, Alma J.	..do	60 00
		Garner, J. W.	..do	333 33
		Mathews, J. M.	..do	191 66

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 6335 Ctd.	Feb. 16	Fairlie, J. A	Salary	$291 66
		Storey, R. M	..do	180 00
		Cushman, R. E	..do	120 00
		Bently, Madison	..do	270 83
		Ruckmich, C. A	..do	150 00
		Rahn, Carl	..do	150 00
		Rogers, Sophie	..do	35 00
		Wichman, Gerald	..do	50 00
		McKenzie, Kenneth	..do	333 33
		Carnahan, D. H	..do	225 00
		FitzGerald, J. D., II	..do	250 00
		Oliver, T. E	..do	250 00
		Seymour, A. R	..do	166 66
		Blondheim, D. S	..do	166 66
		Carry, C S	..do	120 00
		Allen, Louis	..do	100 00
		Kessler, James	..do	100 00
		Soto, Rafel	..do	100 00
		Dawson, E. R	..do	100 00
		Stone. H. K	..do	100 00
		Moore, O. H	..do	141 66
		Shulters, J. R	..do	80 00
		Watson, J. C	..do	30 00
		Laguardia, C. J. B	..do	100 00
		Hayes, E. C	..do	275 00
		Stevens, J. G	..do	150 00
		Watkins, Gordon	..do	50 00
		Kingsley, J. S	..do	291 66
		Smith, Frank	..do	250 00
		Ward, H. E	..do	416 66
		Zeleny, Chas	..do	250 00
		Shelford, V. E	..do	166 66
		Van Cleave, H. J	..do	140 00
		May, H. G	..do	60 00
		Green, Bessie	..do	60 00
		Conel, Jessie	..do	60 00
		Powers, E. B	..do	60 00
		Magath, T. B	..do	35 00
		Higgins, G. M	..do	35 00
		Baumgartner, Rachel	..do	35 00
		Heimberger, H. V	..do	60 00
		Kingman, R. H	..do	35 00
		Baldwin, Frances M	..do	100 00
		Kindred, J. E	..do	30 00
		Paul, Katherine H	..do	120 00
		Schmidt, Robert	..do	75 00
		Dewsnup, E. R	..do	250 00
		Litman, Simon	..do	208 33
		Robinson, M. H	..do	250 00
		Weston, N. A	..do	270 83
		Hieronymus. R. E	..do	125 00
		Heilman, R. E	..do	216 66
		Thompson, C. M	..do	208 33
		Thompson, J. G	..do	200 00
		Chase, W. A	..do	240 00
		McJohnston, H	..do	200 00
		Dreesen, W. H	..do	60 00
		Stewart, C. L	..do	180 00
		Young, L. E	..do	250 00
		McMillen, G. B	..do	50 00
		Littleton, A. C	..do	150 00
		Scoville, H. T	..do	220 00
		McKenna, E. L	..do	60 00
		Bond, Ethel	..do	100 00
		Curtis, Florence	..do	141 66
		Reece, E. J	..do	150 00
		Simpson, Frances	..do	183 33
		Hill, Fanny W	..do	75 00
		Schwartz, G. F	..do	183 33
		Smith, Constance Barlow	..do	166 66
		Erb, J. L	..do	250 00
		Van den Berg, H. J	..do	180 00
		Nasmyth, H. D	..do	170 00
		Morphy, E. W	..do	170 00
		Treat, Edna	..do	100 00
		Harding, A. A	..do	83 33
		Wright, Mabelle	..do	100 00
		Johnson, F. T	..do	110 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
I 6335	Feb. 16	Davis, Bertha	Salary	$100 00	
Cld.		Day, W. B	..do	208 33	
		Snow, C. M	..do	150 00	
		Gathercoal, E. N	..do	108 33	
		Eicher, B. L	..do	83 33	
		Colson, H. W	..do	83 33	
		Fantus, Bernard	..do	16 66	
		Clark, A. H	..do	150 00	
I 6336	Feb. 17	Pay roll	February, 1916		$740 00
		Harper, A. G	Salary	$150 00	
		Taylor, N. O	..do	10 00	
		Hultman, O. N	..do	10 00	
		Hawthorne, W. S	..do	10 00	
		Johnson, L. C	..do	120 00	
		French, H E	..do	30 00	
		Pettinger, B. F	..do	240 00	
		Baker, H. T	..do	120 00	
		Little, R. F	..do	50 00	
I 6337	..do....	Pay roll	February, 1916		96 00
		Robinson, R. E	Salary	$96 00	
I 6338	..do....	Franklin Desk Factory	Desk		22 00
I 6339	..do....	W. S. Brock	Traveling expenses		12 45
I 6340	..do....	J. C. Thorpe	Lectures		160 00
I 6341	..do....	J. Kennedy Kincaid	Services		35 00
I 6342	..do....	John P. Stout	..do		30 00
I 6343	..do....	E. H. Sargent & Co	Laboratory supplies		6 87
I 6344	..do....	Taylor Hardware Co	Box plate		1 25
I 6345	..do....	Oldham Brothers	Chemicals		1 35
I 6346	..do....	Crane Co	..do		6 44
I 6347	..do	The Burr Co	Rolling plates		2 00
I 6348	..do....	J. T. Ryerson & Son	General supplies		3 10
I 6349	..do....	J. B. Andrews	Traveling expenses		16 90
I 6350	..do....	Eimer & Amend	Laboratory supplies		10 52
I 6351	..do....	C. C. Logan	Traveling expenses		24 66
I 6352	..do....	Hunter, Rourke & Co	Lumber		5 72
I 6353	..do....	D. H. Lloyde	General supplies		1 92
I 6354	..do....	L. W. Colfen	Traveling expenses		11 56
I 6355	..do....	The Shaw-Walker Co	Office supplies		12 59
I 6356	..do....	The Beardsly Hotel	Expense account		8 00
I 6357	..do	J. D. Watkins	Traveling expenses		2 88
I 6358	..do....	H. A. McKeene	..do		4 00
I 6359	..do....	Naomi Newburn	Services		30 00
I 6360	..do....	C. H. Bailey	Traveling expenses		96 86
I 6361	..do....	Champaign Seed Co	Seeds		1 80
I 6362	..do....	C. S. Hook	Journals		70 00
I 6363	..do....	W. J. Pilkington	Traveling expenses		41 80
I 6364	..do....	Robert B. Schreffler	..do		7 50
I 6365	..do. ..	F. J. Burns & Co	Goldfish		3 00
I 6366	..do....	Cosmo Electric Construction Co	Repairs		30 00
I 6367	..do....	The Chicago Daily News	Advertising		1 25
I 6368	..do....	Hibbard, Spencer, Bartlett Co	Locks		2 08
I 6369	..do....	A. Daigger & Co	Laboratory supplies		11 08
I 6370	..do....	Swift & Co	Beef hearts		3 40
I 6371	..do....	A. C. McClurg & Co	General supplies		30 81
I 6372	..do....	Ernst Leitz	Laboratory supplies		12 50
I 6373	..do....	D. H. Lloyde	Machine repairs		5 00
I 6374	..do....	White Line Laundry	Laundry		7 34
I 6375	..do....	Cunningham Brothers	Iodine		1 50
I 6376	..do....	D. T. Dobbins	Grain		1 80
I 6377	..do....	R. C. Wagner & Son	Coal		2 00
I 6378	..do....	Henry Grein	Straw		256 97
I 6379	..do....	Farmers & Drovers Journal	Laboratory supplies		2 60
I 6380	..do....	Stewart Miner	Poultry		5 00
I 6381	..do....	Champaign Seed Co	Feeding stuff		3 50
I 6382	..do....	Tazewell County Farm Bureau	General supplies		1 25
I 6383	..do....	Mary Lyman Otis	..do		1 08
I 6384	..do....	The Snead & Co. Iron Works	Laboratory apparatus		146 00
I 6385	..do....	F. K. Robeson	General supplies		1 17
I 6386	Feb. 18	Swift & Co	Packing slides		6 48
I 6387	..do....	The Globe-Wernicke Co	Office equipment		10 20
I 6388	..do....	Woldenberg & Schaar	Laboratory supplies		104 25
I 6389	..do....	Wood Products Co	Alcohol		6 00
I 6390	..do....	Fuller-Morrison Co	Peroxide		8 25
I 6391	..do....	The Western Electric Co	Cable		25 50
I 6392	..do....	Central Scientific Co	Laboratory supplies		24 00
I 6393	..do....	Kauffman-Latimer Co	..do		8 40
I 6394	..do....	The Crane Co	Hose bibbs		15 00
I 6395	..do....	Louden & Flaningam	Printing		13 50

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 6396	Feb. 18	Illinois State Reformatory	Printing	$ 25 50
I 6397	..do....	E. H. Sargent & Co	Laboratory supplies	478 66
I 6398	..do....	Macbeth-Evans Glass Co	..do	285 12
I 6399	..do....	G. C. Willis	General supplies	24 23
I 6400	Feb. 19	Florence Stoutzenberg	Wages, February, 1916	30 00
I 6401	..do....	W. W. Jennings	Salary, February, 1916	60 00
I 6402	..do....	City of Chicago	Incidentals	20 00
I 6403	..do....	S. S. White Dental Mfg. Co	Laboratory supplies	187 50
I 6404	..do....	John J. Arnold	Traveling expenses	12 00
I 6405	..do....	John H. Doyle	General supplies	1 22
I 6406	..do....	University of Illinois Supply Store	..do	41 01
I 6407	..do....	William Abbatt	..do	7 40
I 6408	..do....	J. M. Hanson-Bennett Magazine Agency.	Books	2 00
I 6409	..do....	P. Stammer	..do	10 00
I 6410	..do....	The Cadmus Book Shop	..do	55 25
I 6411	..do....	Macmillan Co	..do	23 01
I 6412	..do....	Houghton Mifflin Co	..do	21 87
I 6413	..do....	Emil Borgmann	..do	12 70
I 6414	..do....	D. Van Nostrand Co	..do	4 05
I 6415	..do....	Wm. Gerhard	..do	7 21
I 6416	..do....	The Franklin Bookshop	..do	7 50
I 6417	..do....	Chicago Produce Co	..do	14 17
I 6418	..do....	Leo S. Olschki	..do	20 40
I 6419	..do....	John Wheldon & Co	..do	2 20
I 6420	..do....	Tice & Lynch	Freight	18 53
I 6421	..do....	Statute Law Book Co	Books	22 50
I 6422	..do....	The Boston Book Co	..do	2 00
I 6423	..do....	Ritter & Flebbe	..do	5 60
I 6424	..do....	The Science Press	Journals	3 75
I 6425	..do....	Archives of Psychology	Books	5 00
I 6426	..do....	The John Clark Co	..do	23 00
I 6427	..do....	The Johns Hopkins Press	..do	25 00
I 6428	..do....	Goodspeed's Book Shop	..do	8 00
I 6429	..do....	Samuel N. Rhoads, Franklin Bookshop.	..do	10 47
I 6430	..do....	Holland Brass Works	General supplies	5 70
I 6431	..do....	The Chester Transfer	Traveling expenses	4 00
I 6432	..do....	A. L. A. Publishing Board	Books	2 18
I 6433	..do....	G. W. Sheldon & Co	Freight	6 74
I 6434	..do....	The Survey	Publications	1 80
I 6435	..do....	The New York Botanical Garden	Books	1 50
I 6436	..do....	The Arthur H. Clark Co	..do	10 40
I 6437	..do....	C. Gerhardt & Co	..do	15 00
I 6438	..do....	T. J. Fitzpatrick	..do	1 66
I 6439	..do....	The Hispanic Society	..do	1 89
I 6440	..do....	Powner's Book Store	..do	13 50
I 6441	Feb. 21	E. H. Sargent & Co	General supplies	18 74
I 6442	..do....	Burroughs Adding Machine Co	Repair work	4 00
I 6443	..do....	Federal Steel Fixture Co	Shelving	27 23
I 6444	..do....	Peck & Hills Furniture Co	Tables	21 46
I 6445	..do....	Alfonse Bertagnolli	Labor	3 00
I 6446	..do....	Chicago Live Stock World	Subscription	2 00
I 6447	..do....	The Western Roofing & Supply Co	Cement roofing	17 40
I 6448	..do....	R. F. Johnson	Laboratory supplies	9 00
I 6449	..do....	W. Lewis & Co	Cotton batting	2 00
I 6450	..do....	Harris-Dillavou & Co	General supplies	7 00
I 6451	..do....	The Brecht Co	Block scraper	17 95
I 6452	..do....	The Howe Scale Co	Scale repairs	8 00
I 6453	..do....	Oldham Brothers	Sloan's liniment	1 75
I 6454	..do....	Irvine W. Maxwell	Straw	60 45
I 6455	..do....	F. A. Wiltz	Laboratory supplies	6 00
I 6456	..do....	F. J. Burns & Co	Frogs	7 20
I 6457	..do....	The Chester Transfer Co	Traveling expenses	3 00
I 6458	..do....	Neostyle Co	Stencil paper	1 75
I 6459	..do....	Spencer Lens Co	Microscopes	527 00
I 6460	..do....	Brown & Sharpe Mfg. Co	Steel rules	6 94
I 6461	..do....	Franklin Desk Factory	Table	35 00
I 6462	..do....	James Clark Leather Co	General supplies	1 25
I 6463	..do....	General Chemical Co	Phosphate	1 00
I 6464	..do....	S. E. Huff & Co	Cypress	6 30
I 6465	..do....	D. Van Nostrand Co	Books	1 35
I 6466	..do....	Lemcke & Buechner	..do	3 01
I 6467	..do....	J. M. Hanson-Bennett Magazine Agency	..do	1 00
I 6468	..do....	The H. W. Wilson Co	..do	1 00
I 6469	..do....	The Traffic World	..do	3 35
I 6470	..do....	The Franklin Bookshop	..do	5 00
I 6471	..do....	Houghton Mifflin Co	..do	7 60
I 6472	..do....	Macmillan Co	..do	1 23
I 6473	..do....	The John Crerar Library	..do	2 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 6474	Feb. 21	V. Mueller & Co	Laboratory apparatus	$ 30 00
I 6475	..do....	Cardinell-Vincent Co	Prints	21 50
I 6476	..do....	Lena A. Roth	Wages, February, 1916	50 00
I 6477	..do....	Cameron, Amberg & Co	Printing	19 00
I 6478	..do....	M. E. Thompson, Cashier	Express bills	38 48
I 6479	..do....	M. E. Thompson, Cashier	..do	49 12
I 6480	..do....	M. E. Thompson, Cashier	..do	16 61
I 6481	..do....	M. E. Thompson, Cashier	Labor bills	158 92
I 6482	..do....	Pay roll	February, 1916	1,315 00
		Broday, Esther	Salary $ 55 00	
		Froberg, Eric	..do 75 00	
		Fletcher, E. C	..do 125 00	
		Peterson, Florence W	..do 40 00	
		Bramm, William	..do 45 00	
		David, Eshoo	..do 55 00	
		David, Simon	..do 50 00	
		George, Elia	..do 50 00	
		Kastamos, John	..do 50 00	
		Allen, Josephine	..do 55 00	
		Seaberg, Elin M	..do 70 00	
		Buehl, Henrietta	..do 60 00	
		Loomis, Metta	..do 100 00	
		Bates, Margaret	..do 50 00	
		Wyatt, E. G	..do 40 00	
		Rumry, Florence	..do 40 00	
		Hoy, Anna	..do 60 00	
		Tomek, Gertrude	..do 65 00	
		David, Paul	..do 60 00	
		Gubbins, Maud	..do 65 00	
		Moorehead, Mary	..do 40 00	
		Eclan, Anna R	..do 65 00	
I 6483	..do....	Pay roll	February, 1916	75 00
I 6484	..do....	Pay roll	..do	5,987 13
I 6485	Feb. 22	Chicago Medical Book Co	Books	16 82
I 6486	..do....	E. H. Sargent & Co	Laboratory supplies	178 43
I 6487	..do....	Neostyle Co	General supplies	25 00
I 6488	..do....	Maas Brothers	..do	1 60
I 6489	..do....	V. Mueller & Co	..do	15 75
I 6490	..do....	W. H. Salisbury & Co	Tubing	2 90
I 6491	..do....	Remington Typewriter Co	Office supplies	13 50
I 6492	..do....	A. C. McClurg & Co	Paper weights	1 00
I 6493	..do....	R. H. Fleming Publishing Co	Advertising	25 00
I 6494	..do....	Charles A. Foyer & Co	General supplies	4 00
I 6495	..do....	Ernst Leitz	Lens paper	5 23
I 6496	..do....	Cosmo Electric Construction Co	General supplies	50 00
I 6497	..do....	Central Electric Co	Electric lamps	32 04
I 6498	..do....	American Can Co	Adding machine	39 50
I 6499	..do....	Ethel Bond	Traveling expenses	33 25
I 6500	..do....	Ernest J. Reece	..do	33 99
I 6501	..do....	L. H. Provine	..do	12 14
I 6502	..do....	B. S. Pickett	..do	11 92
I 6503	..do....	Leon D. Tilton	..do	5 42
I 6504	..do....	E. W. Donoho	Lectures	30 00
I 6505	..do....	Josephine K. Allison	Services	85 00
I 6506	..do....	Susan B. Walcott	..do	60 00
I 6507	..do....	Carl Adams	Wages, February, 1916	52 50
I 6508	..do....	H. B. Ingalls	Salary, February, 1916	32 50
I 6509	..do....	The Lord Baltimore Press	Printing	5 60
I 6510	..do....	Williams & Wilkins Co	..do	7 60
I 6511	..do....	Louden & Flaningam	..do	1 25
I 6512	..do....	E. L. Smith	Live stock	2,400 00
I 6513	..do....	Eleanor Peterson	Wages, February, 1916	30 00
I 6514	..do....	Elizabeth Collom	..do	35 00
I 6515	..do....	Marie Freeman	..do	50 00
I 6516	..do....	Albert Bradford	Salary, February, 1916	60 00
I 6517	..do....	J. E. Morgan	..do	10 00
I 6518	..do....	Mrs. Louise Redman	..do	60 00
I 6519	..do....	Mrs. May Kramer	..do	50 00
I 6520	..do....	Mrs. Lizzie Shue	..do	40 00
I 6521	..do....	Mrs. A. D. Horn	..do	40 00
I 6522	Feb. 23	The Lawyers Co-operative Publishing Co.	Books	8 50
I 6523	..do....	The Boston Book Co	..do	26 00
I 6524	..do....	T. H. Flood & Co	..do	141 02
I 6525	..do....	Peck & Hills Furniture Co	Tables	127 50
I 6526	..do....	Art Metal Construction Co	Laboratory apparatus	138 38
I 6527	..do....	F. C. Jorgeson & Co	Tables	96 00
I 6528	..do....	Western Stoneware Co	Clay	1 15
I 6529	..do....	The Kalamazoo Multicopy Co	Office supplies	5 20

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1916			
I	6530	Feb. 23	Shenandoah Nurseries	Nursery stock	$ 3 15
I	6531	..do....	The Linde Air Products Co	Laboratory supplies	5 00
I	6532	..do....	G. C. Willis	Cheese cloth	3 23
I	6533	..do....	Vaughan's Seed Store	Seeds	35 74
I	6534	..do....	I. W. Maxwell	Straw	106 00
I	6535	..do....	Montgomery Ward & Co	General supplies	32 39
I	6536	..do....	Watson Faulkner	Flake shellac	3 00
I	6537	..do....	U. S. Mica Mfg. Co	Powder mica	1 25
I	6538	..do....	Electric Appliance Co	Knife switches	42 06
I	6539	..do....	Crouse Hinds Co	Switches	28 00
I	6540	..do....	E. H. Sargent & Co	Sieves	30 15
I	6541	..do....	Keuffel & Esser Co	Planimeter	10 61
I	6542	..do....	Cutler-Hammer Mfg. Co	Rheostats	6 60
I	6543	..do....	Sangamo Electric Co	Electrical supplies	2 50
I	6544	..do....	Weston Electric Instrument Co	Voltmeter repairs	13 50
I	6545	..do....	Lavina Dille	Salary, February, 1916	60 00
I	6546	..do....	National Lamp Works	Refractor unit	7 50
I	6547	..do....	Frederic A. De Lay	Laboratory apparatus	27 50
I	6548	..do....	Chester G. Vernier	Traveling expenses	7 04
I	6549	..do....	The Citator Publishing Co	Citator	40 00
I	6550	..do....	G. E. Stechert & Co	Books	25 00
I	6551	..do....	Maas Brothers	General supplies	3 10
I	6552	..do....	Peck & Hills Furniture Co	Chair	4 75
I	6553	..do....	The A. H. Abbott Co	Laboratory supplies	16 10
I	6554	..do....	McIntosh Stereopticon Co	Carbons	10 07
I	6555	..do....	A. C. McClurg & Co	Laboratory supplies	14 00
I	6556	..do....	Ella R. Michaels	Coats	6 00
I	6557	..do....	Cosmo Electric Construction Co	Electric current	10 00
I	6558	..do....	W. D. Allen Mfg. Co	Pulley	2 75
I	6559	..do....	Bradner Smith & Co	General supplies	2 20
I	6560	..do....	Ahrens & Schreiner	Laboratory supplies	1 55
I	6561	..do....	Eimer & Amend	..do	24 03
I	6562	..do....	Illinois State Reformatory	Printing	3 15
I	6563	..do....	Flanigan-Pearson Co	..do	3 50
I	6564	..do....	Louden-Flaningam	..do	8 50
I	6565	..do....	The Montgomery News	Printing	96 00
I	6566	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	394 07
I	6567	Feb. 24	Burgmeier Book Bindery	Books	163 70
I	6568	..do....	James H. Greene	Traveling expenses	4 14
I	6569	..do....	M. A. Donohue & Co	General supplies	10 80
I	6570	..do....	Ward's Natural Science Establishment	Fossils	39 85
I	6571	..do....	C. C. Chapman	Traveling expenses	3 40
I	6572	..do....	W. C. Coffey	..do	7 85
I	6573	..do....	Claude Harper	..do	3 13
I	6574	..do....	W. J. Carmichael	..do	9 76
I	6575	..do....	F. K. Robeson	..do	2 56
I	6576	..do....	Carl Rowland	Salary, February, 1916	46 16
I	6577	..do....	Andrew Tornquist	..do	75 00
I	6578	..do....	Lawrence Nesbitt	..do	55 00
I	6579	..do....	M. D. Rose	..do	55 00
I	6580	..do....	Roy Argo	..do	60 00
I	6581	..do....	Lucy M. Barto	..do	20 00
I	6582	..do....	D. T. Brooks	..do	35 20
I	6583	..do....	Jasper Dillion	..do	60 00
I	6584	..do....	Ralph Eaton	..do	47 50
I	6585	..do....	Joseph Edwards	..do	50 00
I	6586	..do....	W. J. Engle	..do	80 00
I	6587	..do....	Lawrence Engle	..do	25 00
I	6588	..do....	R. C. Geisel	..do	47 50
I	6589	..do....	W. J. Hampton	..do	75 00
I	6590	..do....	W. C. Jones	..do	75 00
I	6591	..do....	C. E. Nay	..do	50 00
I	6592	..do....	Fred Pine	..do	80 00
I	6593	..do....	Frank Sanders	..do	50 00
I	6594	..do....	J. F. Smith	..do	75 00
I	6595	..do....	Charles H. Wheatcraft	..do	50 00
I	6596	..do....	H. Williamson	..do	50 00
I	6597	..do....	Hosy Kirby	..do	50 00
I	6598	..do....	W. N. Hutchinson	..do	47 50
I	6599	..do....	J. T. Thompson	..do	50 00
I	6600	..do....	J. R. Kelley	..do	65 00
I	6601	..do....	H. D. McQueen	..do	55 00
I	6602	..do....	W. M. Woods	..do	50 00
I	6603	..do....	C. C. Chapman	..do	100 00
I	6604	..do....	B. H. Dunlap	..do	70 00
I	6605	..do....	L. A. Hunter	..do	80 00
I	6606	..do....	Alice Reed	..do	60 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 6607	Feb. 24	J. S. Whitmire	Salary, February, 1916	$ 60 00
I 6608	..do....	A. J. Stoneburner	..do	50 00
I 6609	..do....	Charles Pollard	..do	50 00
I 6610	..do....	Ralph Chaplin	..do	60 00
I 6611	..do....	D. C. Sprinkle	..do	50 00
I 6612	..do....	H. O. Woodworth	..do	55 00
I 6613	..do....	W. L. Harry	..do	100 00
I 6614	..do....	Harry Pritchard	..do	70 00
I 6615	..do....	Ralph Pritchard	..do	65 00
I 6616	..do....	Emmett Brentlinger	..do	55 00
I 6617	..do....	Edd Taylor	..do	50 00
I 6618	..do....	Lucy Lowe	..do	45 00
I 6619	..do....	George Bote	..do	85 00
I 6620	..do....	John Flocken	..do	65 00
I 6621	..do....	Earl Meenach	..do	70 00
I 6622	..do....	J. E. Murdock	..do	65 00
I 6623	..do....	H. B. Deets	..do	62 00
I 6624	..do....	S. B. Hamilton	..do	50 00
I 6625	..do....	Clyde Hamlin	..do	60 00
I 6626	..do....	W. T. Marsh	..do	50 00
I 6627	..do....	John Papfrey	..do	75 00
I 6628	..do....	Elmer Jenkins	..do	60 00
I 6629	..do....	Lulu Meyers	..do	50 00
I 6630	Feb. 25	J. C. Anderson	..do	70 00
I 6631	..do....	Ralph Engle	..do	30 00
I 6632	..do....	Howard G. Osborne	..do	65 00
I 6633	..do....	Robert W. Stark	..do	100 00
I 6634	..do....	W. L Bennett	..do	75 00
I 6635	..do....	Lloyde R. Caldwell	..do	50 00
I 6636	..do....	T. H. Lloyde	..do	50 00
I 6637	..do....	W. W. Wilson	..do	50 00
I 6638	..do....	L. M. Wakeley	..do	70 00
I 6639	..do....	Earl Garver	..do	65 00
I 6640	..do....	C. F. Goodman	..do	60 00
I 6641	..do....	C. C. Jensen	..do	60 00
I 6642	..do....	L. W. Colton	..do	60 00
I 6643	..do....	Bertram Abney	..do	60 00
I 6644	..do....	J. D. Fuller	..do	55 00
I 6645	..do....	G. S. Beaumont	..do	60 00
I 6646	..do....	R. S. Dunham	..do	60 00
I 6647	..do....	M. R. Carlson	..do	60 00
I 6648	..do....	H. C. Lawson	..do	60 00
I 6649	..do....	I. J. Reinhart	..do	60 00
I 6650	..do....	H. A. Cate	..do	70 00
I 6651	..do....	Nina B. Crigler	..do	40 00
I 6652	..do....	G. E. Stechert & Co	Books	2,084 51
I 6653	..do....	A. C. McClurg & Co	..do	430 62
I 6654	..do....	J. M. Hanson-Bennett Magazine Agency	..do	59 50
I 6655	..do....	Cummin & Masson	..do	29 18
I 6656	..do....	W. Heffer & Sons	..do	83 43
I 6657	..do....	University of Illinois Supply Store	..do	25 51
I 6658	..do....	Louis Vezinaud	..do	2 80
I 6659	..do....	Ditta F. Casella	..do	1 00
I 6660	..do....	B. H. Blackwell	..do	3 50
I 6661	..do....	Sweet & Maxwell	..do	6 10
I 6662	..do....	Martinus Nijhoff	..do	3 30
I 6663	..do....	Henry Sotheran & Co	..do	25 03
I 6664	..do....	P. J. & A. E. Dogell	..do	26 32
I 6665	..do....	J. A. Nenhuys	..do	18 93
I 6666	..do....	Catala Freren	..do	63 77
I 6667	..do....	Fernando Fe	..do	5 07
I 6668	..do....	A. L. Puig Ros & Parra Almenar, payable to D. Appleton & Co	..do	43 40
I 6669	..do....	Henry Stevens Son & Stiles	..do	108 25
I 6670	..do....	M. E. Thompson, Cashier	Labor bills	245 38
I 6671	..do....	M. E. Thompson, Cashier	Sundry bills	93 77
I 6672	..do....	M. E. Thompson, Cashier	Labor bills	186 15
I 6673	Feb. 28	Earl Harrington	Salary, February, 1916	60 00
I 6674	..do....	A. L. Moody	..do	55 00
I 6675	..do....	Baker & Co	Platinum dish	8 36
I 6676	..do....	The Roessler & Hasslacher Chemical Co	Laboratory apparatus	37 50
I 6677	..do....	Goldschmidt Thermit Co	Laboratory supplies	20 25
I 6678	..do....	Chesley & Co	..do	8 00
I 6679	..do....	Corbin Cabinet Lock Co	Padlocks	10 43
I 6680	..do....	Crane Co	Galvanized pipes	4 04
I 6681	..do....	Wilson-Maeulen Co	Pyrometer tubes	6 75
I 6682	..do....	The Engineering Magazine	Books	4 00
I 6683	..do....	S. E. Huff & Co	Laboratory supplies	26 50

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 6684	Feb. 28	Leavitt Mfg. Co	Coke	$ 18 38
I 6685	..do....	Edward Orton, Jr	Laboratory supplies	2 00
I 6686	..do....	Keuffel & Esser Co	Surveyor slides	12 60
I 6687	..do....	Westinghouse Electric & Mfg. Co	Laboratory apparatus	13 30
I 6688	..do....	Ludlow-Saylor Wire Co	Brass wire	1 60
I 6689	..do....	R. C. Wagner & Son	Coal and coke	25 82
I 6690	..do....	Mining & Scientific Press	General supplies	1 40
I 6691	..do....	Shapleigh Hardware Co	Laboratory apparatus	11 00
I 6692	..do....	The Lunkenheimer Co	General supplies	14 43
I 6693	..do....	C. C. Logan	Traveling expenses	17 18
I 6694	..do....	Eugene Dietzgen Co	General supplies	18 58
I 6695	..do....	V. Mueller & Co	Laboratory apparatus	14 40
I 6696	..do....	W. G. Griffith	Corn	50 00
I 6697	..do....	Armour Fertilizer Works	Bone meal	12 38
I 6698	..do....	E. H. Sargent & Co	General supplies	333 78
I 6699	..do....	Woldenberg & Schaar	..do	4 90
I 6700	..do....	Eimer & Amend	Laboratory supplies	3 84
I 6701	..do....	The Frederick Post Co	Blue print material	1 33
I 6702	..do....	Eisner Grocery Co	General supplies	4 32
I 6703	..do....	Twin City Roofing Co	Machinery	4 00
I 6704	..do....	Champaign Rubber Works	Machine repairs	2 25
I 6705	..do....	W. V. Kirby Auto Co	..do	2 95
I 6706	..do....	Blanke Mfg. & Supply Co	Gong brushes	1 90
I 6707	..do....	Illinois State Penitentiary	Brooms	5 50
I 6708	..do....	The Creamery Package Mfg. Co	Strainers	46 69
I 6709	..do....	Twin City Creamery Co	General supplies	15 34
I 6710	..do....	Louis F. Nafis	Laboratory supplies	35 45
I 6711	..do....	N. W. Hepburn	Traveling expenses	8 19
I 6712	..do....	W. Lewis & Co	Laboratory supplies	1 80
I 6713	..do....	Burroughs Adding Machine Co	Machine repairs	4 50
I 6714	..do....	The Alexander Lumber Co	Cypress	47 75
I 6715	..do....	Reliable Plumbing & Heating Co	Apparatus repairs	10 80
I 6716	..do....	Watson Faulkner	General supplies	2 30
I 6717	..do....	Oldham Brothers	Chemicals	4 85
I 6718	..do....	H. P. Rusk	Traveling expenses	20 69
I 6719	..do....	John H. Doyle	General supplies	2 85
I 6720	..do....	Walter H. Rowe	Services	184 00
I 6721	..do....	The Guide Publishing Co	Office supplies	2 00
I 6722	..do....	Taylor Hardware Co	General supplies	4 00
I 6723	..do....	A. W. Nolan	Traveling expenses	6 85
I 6724	..do....	Wilhelm Miller	..do	6 80
I 6725	..do....	Arthur H. Thomas Co	Office supplies	2 53
I 6726	..do....	The Forest Press	Books	45 00
I 6727	..do....	American Educational Alliance	..do	50 00
I 6728	..do....	Doubleday, Page & Co	..do	2 30
I 6729	..do....	William J. Gerhard	..do	18 50
I 6730	..do....	Ulrico Hoepli	..do	1 05
I 6731	..do....	The Coal Trade Journal	..do	37 00
I 6732	..do....	J. Gamber	..do	2 80
I 6733	..do....	Samuel N. Rhoads	..do	73 00
I 6734	..do....	Prairie State Incubator Co	Stove brooder	11 25
I 6735	..do....	John Reichard	Oats	266 10
I 6736	..do....	Humphreys-Godwin Co	Meal	170 00
I 6737	..do....	Harris-Dillavou & Co	General supplies	7 00
I 6738	..do....	Frank H. Demaree, Publisher	Record books	2 00
I 6739	..do....	Houser & Sutton	Clover hay	173 88
I 6740	..do....	D. T. Dobbins	Grinding grain	1 55
I 6741	..do....	Peck & Hills Furniture Co	Mirror	1 32
I 6742	..do....	Champaign Seed Co	Alfalfa meal	13 50
I 6743	..do....	Palmer Brothers	Oil	1 15
I 6744	..do....	Western Stoneware Co	Laboratory supplies	1 80
I 6745	..do....	Moody Manual Co	Books	30 00
I 6746	..do....	W. W. Wilson	Traveling expenses	25 21
I 6747	..do....	Wm. H. Browne	..do	17 45
I 6748	..do....	Dallenbach Brothers	General supplies	8 08
I 6749	..do....	Metzler & Schafer Co	..do	63 70
I 6750	..do....	Miss Anna May Price	Traveling expenses	6 28
I 6751	..do....	W. Z. Black	Live stock	125 00
I 6752	..do....	Bacon Brothers	General supplies	6 55
I 6753	..do....	Sefton Mfg. Co	Laboratory supplies	18 92
I 6754	..do....	Samuel Watson	General supplies	12 00
I 6755	..do....	Victoriano Suarez	Books	1 26
I 6756	..do....	Carl H. Reuter	Laboratory apparatus	4 50
I 6757	..do....	A. C. McClurg & Co	Books	25 30
I 6758	..do....	Ostrander Fire Brick Co	White clay	2 50
I 6759	..do....	Associated Advertising Clubs of the World	Report	1 00

INSTRUCTION VOUCHERS—Continued.

No	Date.	To whom.	For what.	Amount.
	1916			
I 6760	Feb. 28	National Fire Protection Association	Incidentals	$ 5 00
I 6761	..do....	G. E. Stechert & Co	Books	268 28
I 6762	..do....	S. S. White Dental Mfg. Co	Laboratory supplies	1 80
I 6763	..do....	Chicago Medical Book Co	Books	5 53
I 6764	..do....	A. Kroch & Co	..do	15 00
I 6765	..do....	R. D. Swisher Mfg. Co	Office supplies	1 45
I 6766	..do....	Bradner, Smith & Co	General supplies	1 06
I 6767	..do....	Maas Brothers	..do	2 57
I 6768	..do....	General Electric Co	Laboratory apparatus	91 65
I 6769	..do....	Commonwealth Edison Co	Electric current	149 52
I 6770	..do....	Thomas J. Dee & Co	Laboratory supplies	283 40
I 6771	..do....	Cosmo Electric Construction Co	Laboratory apparatus	105 00
I 6772	..do....	John McIntosh Co	..do	3 50
I 6773	..do....	Aaron Peters Laboratories	Paper towels	36 00
I 6774	Feb. 29	Eugene Dietzgen Co	General supplies	10 06
I 6775	..do....	Peoples Gas Light & Coke Co	Gas	58 34
I 6776	..do....	B. Login & Son	Books	88 30
I 6777	..do....	Houser & Sutton	Hay	169 96
I 6778	..do....	Schrieber & Sons	Lantern slides	55 00
I 6779	..do....	Central Scientific Co	Laboratory supplies	11 65
I 6780	..do....	Pilon & Rodgers	General supplies	3 00
I 6781	..do....	Eisner Grocery Co	Laboratory supplies	2 23
I 6782	..do....	The Burr Co	General supplies	2 93
I 6783	..do....	Woldenberg & Schaar	Laboratory supplies	43 36
I 6784	..do....	Mallinckrodt Chemical Works	..do	37 50
I 6785	..do....	Hunter, Rourke & Co	General supplies	4 50
I 6786	..do....	Eimer & Amend	Laboratory supplies	26 67
I 6787	..do....	G. E. Stechert & Co	Books	31 77
I 6788	..do....	Harris-Dillavou & Co	General supplies	17 50
I 6789	..do....	O. E. Shobe	Rentals	3 00
I 6790	..do....	The Linde Air Products Co	Laboratory supplies	3 00
I 6791	..do....	N. J. Entomological Co	..do	4 50
I 6792	..do....	The Caldwell Co	General supplies	1 50
I 6793	..do....	E. H. Sargent & Co	Laboratory supplies	34 46
I 6794	..do....	Corbin Cabinet Lock Co	Padlocks	3 70
I 6795	..do....	U. S. Blue Print Paper Co	General supplies	1 67
I 6796	..do....	Kilborn Photo-Paper Co	..do	3 99
I 6797	..do....	Keuffel & Esser Co	..do	10 37
I 6798	..do....	Powers & Powers	Laboratory supplies	21 00
I 6799	..do....	Lloyd R. Caldwell	Traveling expenses	28 94
I 6800	..do....	Central Egg Carrier Co	General supplies	7 03
I 6801	..do....	J. C. Thomas	Coal heater	35 30
I 6802	..do....	Champaign Seed Co	Animal feed	3 62
I 6803	..do....	Barron Bros. Coal Co	..do	2 08
I 6804	..do....	Maas Brothers	General supplies	72 80
I 6805	..do....	V. Mueller & Co	..do	32 50
I 6806	..do....	Peck & Hills Furniture Co	Office equipment	10 25
I 6807	..do....	Keystone Type Foundry	General supplies	2 00
I 6808	..do....	McIntosh Stereopticon Co	Cored carbons	1 86
I 6809	..do....	Pittsburgh Plate Glass Co	Glass	1 75
I 6810	..do....	Cosmo Electric Construction Co	Contract	20 00
I 6811	..do....	Machinist Supply Co	Laboratory apparatus	1 81
I 6812	..do....	The Western Electric Co	Desk lamp	2 43
I 6813	..do....	Consumers Co	General supplies	5 04
I 6814	..do....	Ahrens & Schreiner	Animal feed	2 00
I 6815	..do....	Swift & Co	..do	2 50
I 6816	..do....	Sprague, Warner & Co	..do	6 00
I 6817	..do....	John Becker	Guinea pigs	9 00
I 6818	..do....	Marshall Field & Co	General supplies	78 67
I 6819	..do....	Arthur Ochs	Rabbits	31 50
I 6820	..do....	Pay roll	Student assistants	602 00
I 6821	..do....	Arthur M. Forsyth	Salary	75 00
I 6822	..do....	The University Press	Printing	9 00
I 6823	..do....	Illinois State Reformatory	..do	26 60
I 6824	..do....	Louden & Flaningam	..do	5 25
I 6825	..do....	M. E. Thompson, Cashier	Bills paid	99 00
I 6826	..do....	M. E. Thompson, Cashier	Labor bills	195 70
I 6827	..do....	Gustav Fock	Books	255 10
I 6828	..do....	James T. Groot	Services	68 40
I 6829	..do....	Marshall Field & Co	Laboratory supplies	15 50
I 6830	..do....	John Becker	Rabbits	9 00
I 6831	..do....	V. Mueller & Co	Laboratory repairs	2 75
I 6832	..do....	Peck & Hills Furniture Co	Desk	31 36
I 6833	..do....	C. L. Frame Dental Supply Co	Laboratory supplies	3 82
I 6834	..do....	Johnson Service Co	Reducing valves	12 02
I 6835	..do....	Eimer & Amend	Laboratory supplies	27 54
I 6836	..do....	B. F. Stevenson & Son	..do	2 23
I 6837	..do....	American Hereford Breeders' Assn	Sundries	4 25

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 6838	Feb. 29	C. F. Harding	Salary, February, 1916	$ 100 00
I 6839	..do....	Illinois State Reformatory	Printing	9 25
I 6840	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	355 49
I 6841	..do....	H. S. Capron, Treasurer	..do	1,178 70
I 6842	Mar. 3	Agnes A. Wagner	Wages, February, 1916	40 00
I 6843	..do....	Louise Bennett	..do	48 50
I 6844	..do....	C. E. Hull	..do	37 50
I 6845	..do....	A. L. Shriver	..do	51 48
I 6846	Mar. 4	R. M. Strickland	..do	9 90
I 6847	..do....	Paul Arndt	..do	8 20
I 6848	..do....	H. Hungerford	..do	9 60
I 6849	..do....	S. R. Farah	..do	25 40
I 6850	..do....	Bayard U. Klolzsche	..do	39 60
I 6851	..do....	Berthier Fairbanks	..do	29 80
I 6852	..do....	Lloyd B. Dickey	..do	35 50
I 6853	..do....	R. H. Freark	..do	1 60
I 6854	..do....	Harwood Otto	..do	1 00
I 6855	..do....	J. E. Wilkins	..do	9 42
I 6856	..do....	Henry Jacobson	..do	8 80
I 6857	..do....	A. R. Barker	..do	24 40
I 6858	..do....	A. B. Close	..do	5 45
I 6859	..do....	R. F. Harvey	..do	14 70
I 6860	..do....	W. R. Jones	..do	37 30
I 6861	..do....	Floyd Keepers	..do	29 00
I 6862	..do....	Lloyd Keepers	..do	30 55
I 6863	..do....	A. R. Kinsey	..do	11 70
I 6864	..do....	A. E. Kraeckman	..do	4 00
I 6865	..do....	John Lamb	..do	9 00
I 6866	..do....	J. L. Munson	..do	29 40
I 6867	..do....	J. M. Oxman	..do	11 17
I 6868	..do....	Stanley Wilkins	..do	55 86
I 6869	..do....	H. P. Kelley	..do	32 00
I 6870	..do....	B. H. Questel	..do	20 25
I 6871	..do....	D. N. Houghton	..do	24 00
I 6872	..do....	R. I. Shawl	..do	13 00
I 6873	..do....	G. H. Dungan	..do	28 25
I 6874	..do....	Ward McGartney	..do	6 40
I 6875	..do....	Ruth I. Mussenden	..do	30 00
I 6876	..do....	Arthur Semple	..do	33 41
I 6877	..do....	R. L. Reese	..do	6 65
I 6878	..do....	Daniel E. Warren	..do	17 63
I 6879	..do....	D. J. Campbell	..do	3 40
I 6880	..do....	E. E. Elliott	..do	6 20
I 6881	..do....	H. Miner	..do	15 05
I 6882	..do....	W. T. Martin	..do	34 20
I 6883	..do....	R. L. Reece	..do	25 55
I 6884	..do....	E. I. Pilchard	..do	22 00
I 6885	..do....	G. L. Rigg	..do	14 50
I 6886	..do....	Douglas Wright, Jr	..do	20 50
I 6887	..do....	A. P. Holt	..do	46 00
I 6888	..do....	E. P. Fager	..do	14 25
I 6889	..do....	David E. Creighton	..do	15 60
I 6890	..do....	C. M. Linsley	..do	53 25
I 6891	..do....	A. E. McCoy	..do	31 00
I 6892	..do....	E. S. Axline	..do	32 88
I 6893	..do....	E. C. Eckstein	..do	75 00
I 6894	..do....	W. F. Campbell	..do	24 00
I 6895	..do....	H. A. Shonle	..do	24 13
I 6896	..do....	H. R. Stanford	..do	83 33
I 6897	Mar. 7	M. E. Thompson, Cashier	Labor bills	195 27
I 6898	..do....	M. E. Thompson, Cashier	..do	411 52
I 6899	Mar. 8	J. W. Rhinesmith	Salary, February, 1916	45 83
I 6900	..do....	Mark Small	..do	65 00
I 6901	..do....	Dan Whitley	..do	44 80
I 6902	..do....	K. E Geisendorfer	Wages, February, 1916	24 90
I 6903	..do....	F. Louret	..do	34 50
I 6904	..do....	F. Stewart	..do	18 20
I 6905	..do....	Frank Leggitt	..do	20 20
I 6906	..do....	C. S. Rhode	..do	18 95
I 6907	..do....	M. H. Campbell	..do	17 25
I 6908	..do....	E. E. Lawson	..do	29 60
I 6909	..do....	Roy Johnston	..do	36 65
I 6910	..do....	H N. Felton	..do	10 00
I 6911	..do....	J. M. Ketch	..do	14 95
I 6912	..do	C. Anderson	..do	14 40
I 6913	..do....	L. E. Voorhees	..do	16 00
I 6914	..do....	V. Voorhees	..do	14 40

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1916			
I	6915	Mar. 8	H. R. Richardson	Wages, February, 1916	$ 23 70
I	6916	..do....	D. G. Evans	..do	21 50
I	6917	..do....	Edw. Lerch	..do	21 82
I	6918	..do....	Eisner Grocery Co.	Laboratory supplies	1 62
I	6919	..do....	General Chemical Co.	..do	205 96
I	6920	..do....	Eimer & Amend	..do	624 15
I	6921	..do....	Underwood Typewriter Co.	Typewriter	55 00
I	6922	..do....	D. G. Swannell	Incidentals	23 75
I	6923	..do....	McKey & Poague	Rent	500 00
I	6924	..do....	M. H. Fairchild & Bro.	Soft soap	2 00
I	6925	..do....	Fuller-Morrisson Co.	Laboratory supplies	108 35
I	6926	..do....	The Burr Co.	General supplies	19 65
I	6927	..do....	Brown & Sharpe Mfg. Co.	..do	1 59
I	6928	..do....	Percival & Moorehead	..do	11 20
I	6929	..do....	Peck & Hills Furniture Co.	Tables	16 53
I	6930	..do....	Florence Harrison	Traveling expenses	10 13
I	6931	..do....	Wilhelm Miller	..do	5 73
I	6932	..do....	Harvard Apparatus Co.	General supplies	2 55
I	6933	..do....	Meyer Camera & Instrument Co.	Reflex camera	6 00
I	6934	..do....	E. H. Sargent & Co.	Laboratory supplies	116 75
I	6935	..do....	Alexander Lumber Co.	Lumber	55 33
I	6936	..do....	John H. Doyle	General supplies	8 10
I	6937	..do....	G. E. Stechert & Co.	Books	40 68
I	6938	..do....	A. C. McClurg & Co.	..do	6 70
I	6939	..do....	Taylor Hardware Co.	General supplies	10 30
I	6940	..do....	Library Bureau	Laboratory apparatus	220 97
I	6941	..do....	Milwaukee Chair Co	Furniture	6 50
I	6942	..do....	E. A. Hitchcock	Traveling expenses	20 55
I	6943	..do....	Royal A. Stipes	Sand	3 50
I	6944	..do....	E. A. Eichhorst	General supplies	2 40
I	6945	..do....	Lafayette B. Mendel	Lectures	600 00
I	6946	..do....	Samuel Watson	General supplies	6 00
I	6947	..do....	Metzler & Schafer Co.	..do	2 75
I	6948	..do....	S. E. Huff & Co.	..do	14 25
I	6949	..do....	Conner & Quayle	Horseshoes	21 00
I	6950	..do....	D. T. Dobbins	Grinding feed	3 21
I	6951	..do....	Champaign Steam Laundry	Laundry	14 71
I	6952	..do....	B. E. Spalding	General supplies	6 25
I	6953	..do....	Oldham Brothers	Liniment	2 00
I	6954	..do....	O. J. McCloskey	Straw	55 50
I	6955	..do....	W. H. Smith	Traveling expenses	9 75
I	6956	..do....	Wilton G. Brown	Services	44 29
I	6957	..do....	H. Swannell & Son	Laboratory supplies	8 75
I	6958	..do....	Huntley Dairy Co.	..do	1 80
I	6959	..do....	Almer Coe & Co.	Photo plates	3 75
I	6960	..do....	American Medical Association	General supplies	2 50
I	6961	..do....	Physician's Supply & Drug Co.	Laboratory apparatus	12 50
I	6962	..do....	Chicago Telephone Co.	Services	11 41
I	6963	..do....	Cottage Grove Mfg. Co.	Laboratory apparatus	26 50
I	6964	..do....	Chicago Medical Book Co.	Books	10 15
I	6965	..do....	Sears, Roebuck & Co.	Toaster	1 40
I	6966	..do....	G. E. Stechert & Co.	Books	75 00
I	6967	..do....	B. Logan & Son	..do	321 00
I	6968	..do....	Pittsburgh Plate Glass Co.	General supplies	15 04
I	6969	..do....	M. C. Gates	Lantern slides	4 05
I	6970	..do....	W. H. Salisbury & Co.	General supplies	1 10
I	6971	..do....	Whitall Tatum Co.	..do	1 67
I	6972	..do....	American Medical Association	..do	2 50
I	6973	..do....	Ahrens & Schreiner	Laboratory supplies	3 25
I	6974	..do....	Peck & Hills Furniture Co.	Desk	31 36
I	6975	..do....	Thomas J. Dee & Co.	Laboratory supplies	87 48
I	6976	..do....	A. C. McClurg & Co.	General supplies	6 59
I	6977	..do....	V. Mueller & Co.	Laboratory supplies	107 20
I	6978	..do....	Maas Brothers	General supplies	16 40
I	6979	..do....	Eimer & Amend	Laboratory supplies	1 97
I	6980	..do....	Hamblin Plumbing Co.	Plumbing	24 70
I	6981	..do....	Western Electric Co.	Electrical supplies	5 18
I	6982	..do....	The International Forwarding Co.	Freight	15 09
I	6983	..do....	Bradner Smith & Co.	Office supplies	11 50
I	6984	..do....	Sam'l Bingham's Son Mfg. Co.	Bolts	5 76
I	6985	..do....	Remington Typewriter Co.	Office supplies	4 00
I	6986	..do....	Sprague, Warner & Co.	General supplies	14 40
I	6987	..do....	Howard Dimmit	Guinea pigs	6 00
I	6988	..do....	John Becker	Rabbits	12 00
I	6889	..do....	Fuller-Morrisson Co.	Laboratory supplies	13 55
I	6990	Mar. 9	Harry Schultz	Salary, February, 1916	35 00
I	6991	..do....	Johann Becker	..do	55 00
I	6992	..do....	William Kerechan	..do	50 00

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1916			
I	6993	Mar. 9	Edwin J. Johns	Salary, February, 1916	$ 45 00
I	6994	..do....	Peter Drennan	..do	80 00
I	6995	..do....	Joseph Klena	..do	60 00
I	6996	..do....	Carl Gitzke	..do	30 00
I	6997	..do....	Jacob Solomon	..do	50 00
I	6998	..do....	Nicholas Michalovich	..do	50 00
I	6999	Mar. 10	S. E. Huff & Co	General supplies	39 70
I	7000	..do....	B. A. Strauch	..do	9 10
I	7001	..do....	The Burr Co	..do	1 00
I	7002	..do....	L. C. Smith & Bros	Rent on machine	72 50
I	7003	..do....	Emil Borgmann	Books	6 36
I	7004	..do....	Central Scientific Co	Laboratory supplies	5 84
I	7005	..do....	Wilson-Kneulen Co	..do	5 80
I	7006	..do....	John B. Bennett	Fire clay	3 16
I	7007	..do....	Marley Riley	Seed corn	60 00
I	7008	..do....	E. A. Eichhorst	Harness repairs	3 40
I	7009	..do....	Funk Bros. Seed Co	Seed corn	7 50
I	7010	..do....	J. B. Marshall	Field work	104 75
I	7011	..do....	Stephen Rogers	..do	15 18
I	7012	..do....	Eisner Grocery Co	General supplies	26 65
I	7013	..do....	F. W. Garrett	Traveling expenses	73 12
I	7014	..do....	H. Fahrnkopf	..do	33 57
I	7015	..do....	C. W. Crabtree	Field work	62 25
I	7016	..do....	Fred Falk	..do	17 15
I	7017	..do....	Champaign Seed Co	Clover seed	7 20
I	7018	..do....	Potato Implement Co	Machinery	1 95
I	7019	..do....	A. F. Gustafson	Traveling expenses	16 67
I	7020	..do....	E. H. Sargent & Co	Laboratory apparatus	84 83
I	7021	..do....	H. Swannell & Son	Laboratory supplies	2 50
I	7022	..do....	Arthur H. Thomas Co	..do	26 74
I	7023	..do....	F. K. Robeson	General supplies	5 02
I	7024	..do....	Charles Mollet	Laboratory apparatus	186 85
I	7025	..do....	The Buckeye Stamping Co	General supplies	7 98
I	7026	..do....	J. G. Mosier	Field work	4 00
I	7027	..do....	Eugene Dietzgen Co	Office supplies	11 85
I	7028	..do....	B. F. Stevenson & Son	General supplies	9 00
I	7029	..do....	The Newton & Hoit Co	Desk and chairs	26 00
I	7030	..do....	Denver Fire Clay Co	Laboratory apparatus	1 50
I	7031	..do....	C. C. Logan	Traveling expenses	24 70
I	7032	..do....	The Alexander Lumber Co	Pine	2 70
I	7033	..do....	A. S. Nelson & Sons	General supplies	1 10
I	7034	..do....	Champaign Steam Laundry	Laundry	2 72
I	7035	..do....	Poehlmann Bros. Co	General supplies	43 76
I	7036	..do....	H. F. Stienspring	Rock salt	3 00
I	7037	..do....	The Foley Greenhouse Mfg. Co	Laboratory supplies	1 42
I	7038	..do....	Thomsen Chemical Co	Sulphur	3 38
I	7039	..do....	G. C. Willis	Cotton	1 00
I	7040	..do	J. W. Butler Paper Co	Office supplies	18 60
I	7041	..do....	William Sullivan	Rent	400 00
I	7042	..do....	Scott Omaha Tent & Awning Co	General supplies	7 05
I	7043	..do....	W. R. Jones	Traveling expenses	16 41
I	7044	..do....	Fred Pine	..do	7 35
I	7045	..do....	Marion Brownfield	Straw	25 80
I	7046	..do	W. C. Coffey	Traveling expenses	19 11
I	7047	..do	Montgomery Ward & Co	Machine repairs	3 00
I	7048	..do....	Armour Fertilizer Works	Bone meal	31 50
I	7049	..do....	Cyphers Incubator Co	General supplies	1 50
I	7050	..do....	Harris-Dillavou & Co	Bern. lump	15 00
I	7051	..do....	C. C. Ferguson	Horseshoes	16 50
I	7052	..do....	J. A. Ritter	General supplies	2 90
I	7053	..do....	Fred Schilt Lumber Co	..do	13 73
I	7054	..do. ..	Jolly-Willand & Richardson Co	Lime sulphur	33 25
I	7055	..do....	International Press Clipping Bureau	Incidentals	5 00
I	7056	..do....	Democrat Printing Co	Pamphlet case	15 00
I	7057	..do....	James H. Greene	Traveling expenses	5 40
I	7058	..do....	Schwietzka Brothers	Incidental	3 00
I	7059	..do....	U-File-M Binder Mfg. Co	General supplies	5 50
I	7060	..do....	I. D. Allison	Traveling expenses	1 81
I	7061	..do....	Wilhelm Miller	..do	15 69
I	7062	..do....	Chas. A. Atwood	..do	26 90
I	7063	..do....	H. C. Lawson	..do	13 56
I	7064	..do....	C. C. Jenson	..do	5 41
I	7065	..do....	R. S. Dunham	..do	1 79
I	7066	..do....	Earl Garver	..do	8 55
I	7067	..do....	C. F. Goodman	..do	4 18
I	7068	..do....	F. H. Kelly	..do	68 69
I	7069	..do....	G. S. Beaumont	..do	12 79
I	7070	..do....	I. J. Reinhart	..do	9 12

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 7071	Mar. 10	L. W. Colton	Traveling expenses	$ 14 83
I 7072	..do....	Sanborn Map Co	Map	1 00
I 7073	..do....	National Electric Light Association	Books	5 00
I 7074	..do....	Garlock Packing Co	Laboratory supplies	21 51
I 7075	..do....	Babbitt Steam Specialty Co	..do	5 93
I 7076	..do....	The Tablet & Ticket Co	Office supplies	3 97
I 7077	..do....	Illinois Steel Co	General supplies	8 78
I 7078	..do....	Twin City Roofing Co	Apparatus repairs	7 70
I 7079	..do....	The Billings & Spencer Co	General supplies	3 38
I 7080	..do....	Crucible Steel Co. of America	..do	6 55
I 7081	..do....	Electric Tachometer Co	Electric tachometer	92 25
I 7082	..do....	Multiplex Display Fixture Co	Furniture and fixtures	66 00
I 7083	..do....	Master Car Builders' Association	Books	15 00
I 7084	..do....	A. E. Williams	Traveling expenses	2 85
I 7085	..do....	Scientific Materials Co	Laboratory apparatus	85 00
I 7086	..do....	Eastman Kodak Co	Blueprint supplies	22 00
I 7087	..do....	Allis-Chalmers Mfg. Co	Laboratory apparatus	7 50
I 7088	..do....	G. W. Sheldon & Co	Freight	4 10
I 7089	..do....	C. H. Stoelting Co	General supplies	22 50
I 7090	..do....	Ideal Ventilator Co	Ventilators	7 00
I 7091	..do....	John Byrne & Co	Books	10 00
I 7092	..do....	H. I. Carpenter	Piano tuning	4 50
I 7093	..do....	D. H. Lloyde	Rent	25 00
I 7094	..do....	Carl John Stein	Building repairs	4 50
I 7095	..do....	High School Life	Advertising	5 00
I 7096	..do....	General Electric Co	Laboratory apparatus	91 61
I 7097	..do....	Mrs. F. E. McClughen	Laundry	11 21
I 7098	..do....	Mrs. F. L. Stevens	Services	10 75
I 7099	..do....	Edson Keith & Co	Laboratory supplies	14 10
I 7100	..do....	Landa McClory	Food supplies	5 25
I 7101	..do....	Mrs. Anna Langhoff	Laundry	6 56
I 7102	..do....	Riechoff Bakery	Food supplies	4 57
I 7103	..do....	Stearns Steel Range Co	Tin cookers	5 00
I 7104	..do....	National Biscuit Co	Food supplies	1 60
I 7105	..do....	J. E. Yeats	Flowers	7 50
I 7106	..do....	P. D. Foster	Office equipment	98 40
I 7107	..do....	Ward's Natural Science Establishment	General supplies	27 90
I 7108	..do....	The Caldwell Co	..do	12 60
I 7109	..do....	Spencer Lens Co	Laboratory apparatus	274 50
I 7110	..do....	Swartz Electric Shop	General supplies	2 19
I 7111	..do....	A. E. C. Lathrop	White rats	2 40
I 7112	..do....	The Letter Shop	General supplies	32 00
I 7113	..do....	McIntosh Stereopticon Co	Laboratory apparatus	29 05
I 7114	..do....	M. E. Thompson, Cashier	Labor bills	360 62
I 7115	..do....	M. E. Thompson, Cashier	Miscellaneous bills	28 00
I 7116	..do....	M. E. Thompson, Cashier	Express bills	25 42
I 7117	..do....	M. E. Thompson, Cashier	..do	11 51
I 7118	..do....	M. E. Thompson, Cashier	..do	15 23
I 7119	..do....	M. E. Thompson, Cashier	..do	21 44
I 7120	..do....	M. E. Thompson, Cashier	Labor bills	145 00
I 7121	Mar. 11	Peck & Hills Furniture Co	General supplies	41 75
I 7122	..do....	Swift & Co	Laboratory supplies	6 00
I 7123	..do....	Maas Brothers	General supplies	3 25
I 7124	..do....	Western Lumber Co	..do	1 10
I 7125	..do....	A. Kroch & Co	Books	260 65
I 7126	..do....	Physicians' Supply & Drug Co	Laboratory supplies	3 90
I 7127	..do....	Bradner, Smith & Co	General supplies	14 22
I 7128	..do....	Marshall Field & Co	..do	5 50
I 7129	..do....	Scheidel Western X Ray Co	Machine repairs	25 00
I 7130	..do....	Jewell Belting Co	Belting	3 00
I 7131	..do....	Antiseptol Liquid Soap Co	Soap	9 00
I 7132	..do....	Machinist Supply Co	General supplies	4 54
I 7133	..do....	A. C. McClurg & Co	..do	13 42
I 7134	..do....	W. H. Salisbury & Co	Laboratory supplies	14 40
I 7135	..do....	Corbin Cabinet Lock Co	Padlocks	87 36
I 7136	..do....	Hibbard, Spencer, Bartlett & Co	General supplies	4 50
I 7137	..do....	Fuller-Morrisson Co	..do	113 70
I 7138	..do....	Steel & Lawson	Medical supplies	40 50
I 7139	..do....	Rogers & Hall Co	Printing	1,342 86
I 7140	..do....	The University Press	..do	12 75
I 7141	..do....	Flanigan-Pearson Co	..do	14 00
I 7142	..do....	Twin City Printing Co	..do	1 20
I 7143	..do....	The Whitaker Paper Co	..do	140 06
I 7144	..do....	Illinois State Reformatory	..do	4 25
I 7145	..do....	Louden & Flaningam	..do	2 82
I 7146	Mar. 13	W. F. M. Goss	Traveling expenses	67 66
I 7147	..do....	B. A. Strauch	Films	2 70
I 7148	..do....	Gregory Electric Co	Motor	65 17

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
I 7149	Mar. 13	Spencer Lens Co	Laboratory supplies		$ 18 92
I 7150	..do....	Champaign County Agricultural Improvement Association	Dues		10 00
I 7151	..do....	Charles A. Campbell	Traveling expenses		41 21
I 7152	..do....	Eugene Dietzgen Co	Compass		2 61
I 7153	..do....	Pantagraph Printing & Stationery Co	Halftones		9 22
I 7154	..do....	The Arthur H. Thomas Co	Laboratory supplies		4 35
I 7155	..do....	Russell Arbuckle	Straw		25 68
I 7156	..do....	Central Egg Carrier Co	General supplies		6 50
I 7157	..do....	J. O. Tupper	Traveling expenses		16 22
I 7158	..do....	C. H. Stoelting Co	..do		7 71
I 7159	..do....	Brugh Werner	Photo		1 00
I 7160	..do....	Metzler & Schafer Co	Laboratory supplies		25 54
I 7161	..do....	The Illustrated Milliner Co	Subscription		2 25
I 7162	..do....	White Line Laundry	Laundry		2 00
I 7163	..do....	Twin City Ice & Cold Storage Co	Ice		8 00
I 7164	..do....	B. A. Railton Grocery Co	Laboratory supplies		28 30
I 7165	..do....	Farrar & Quinlan	Food supplies		95 06
I 7166	..do....	Fleischmann Co	Yeast		1 50
I 7167	..do....	G. C. Willis	Toweling		2 20
I 7168	..do....	Twin City Creamery Co	Butter		32 30
I 7169	..do....	J. F. Webster & Co	Food stuff		31 89
I 7170	..do....	Champaign Steam Laundry	Laundry		16 67
I 7171	..do....	Eisner Grocery Co	Food stuffs		85 31
I 7172	..do....	H. H. Stoek	Traveling expenses		1 85
I 7173	..do....	The H. H. Wilson Co	Books		55 60
I 7174	..do....	G. D. Forbes	General supplies		3 46
I 7175	..do....	Commonwealth Edison Co	Electric current		227 52
I 7176	..do....	E. H. Sargent & Co	Laboratory supplies		1 50
I 7177	Mar. 15	H. S. Capron, Treasurer	Material furnished from University storeroom		9,020 45
I 7178	..do....	H. S. Capron, Treasurer	..do		118 12
I 7179	..do....	H. S. Capron, Treasurer	..do		152 92
I 7180	..do....	H. S. Capron, Treasurer	..do		105 94
I 7181	..do....	H. S. Capron, Treasurer	..do		148 31
I 7182	..do....	Flanigan-Pearson Co	Printing		26 25
I 7183	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom		830 50
I 7184	..do....	H. S. Capron, Treasurer	..do		133 75
I 7185	..do....	H. S. Capron, Treasurer	..do		403 26
I 7186	..do....	Pay roll	March, 1916		4,623 78
		Alley, W. E	Salary	$100 00	
		Barnes, Mary G	..do	65 00	
		Beadles, Jessie R	..do	65 00	
		Brownfield, Lelah	..do	50 00	
		Buchanan, Harold C	..do	70 00	
		Buckles, Mildred	..do	65 00	
		Clemence, Hazel	..do	70 00	
		Cover, Hazel W	..do	65 00	
		Craigmile, Jeannette	..do	50 00	
		Crawford, C. C	..do	70 00	
		Cuerden, Fay	..do	50 00	
		Custer, Emma L	..do	75 00	
		Dalton, C. E	..do	50 00	
		Davis, Vera M	..do	55 00	
		Fieg, Robert J	..do	50 00	
		Garwood, Frances	..do	60 00	
		Garwood, Helen	..do	50 00	
		Geyer, Helen	..do	50 00	
		Glenn, Eleanor	..do	55 00	
		Goodspeed, W. S	..do	90 00	
		Gordon, Marie A	..do	60 00	
		Griffith, Mabel F	..do	75 00	
		Halliday, Mabel	..do	60 00	
		Hamilton, Alice	..do	100 00	
		Hammitt, Susan	..do	50 00	
		Hathaway, Kenneth	..do	50 00	
		Hayes, Margaret L	..do	50 00	
		Hayes, James Burt	..do	100 00	
		Hayward, Nellie	..do	60 00	
		Heater, Myrtle	..do	65 00	
		Hull, A. H	..do	70 00	
		Jay, Edith L	..do	55 00	
		Lahr, Lawrence D	..do	60 00	
		Leitz, Louise A	..do	45 00	
		Lonius, J. O	..do	90 00	
		Luther, Ida Louise	..do	50 00	
		McGurty, Agnes	..do	91 66	

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
I 7186 Cld.	Mar. 15	McIntire, W. A	Salary	$ 50 00	
		McMillen, Mary B	..do	60 00	
		Manley, Verna	..do	50 00	
		Manspeaker, Lotta M	..do	100 00	
		Mecahum, Leola	..do	45 00	
		Merchant, Donna B	..do	60 00	
		Meseck, Rudolph	..do	65 00	
		Miller, C. F	..do	100 00	
		Mock, Forrest	..do	55 00	
		Nagle, Sybil	..do	55 00	
		Nyberg, Florence A	..do	55 00	
		Oliver, Flossie	..do	50 00	
		Peel, Thomas	..do	65 00	
		Pergande, Robert	..do	95 00	
		Peters, Helen A	..do	65 00	
		Probst, Alice	..do	50 00	
		Ressler, Milton	..do	80 00	
		Rhoads, Hazel	..do	65 00	
		Riggs, Bess	..do	45 00	
		Rock, Hazel L	..do	55 00	
		Rogers, Della M	..do	50 00	
		Rohweder, Emma	..do	45 00	
		Ross, Anne	..do	55 00	
		Scanlan, Mary	..do	70 00	
		Slater, Sarah M	..do	65 00	
		Smith, Mayme	..do	70 00	
		States, Bertha G	..do	55 00	
		Taft, Martha E	..do	70 00	
		Vanderbeek, H. J	..do	75 00	
		Vaubel, Daniel	..do	70 00	
		Wheeler, H. N	..do	70 00	
		Williamson, Paul	..do	83 33	
		Winchester, B. L	..do	54 16	
		Wyninger, H. T	..do	60 00	
		Zipprodt, Ella	..do	29 63	
		Ellis, E. R	..do	50 00	
I 7187	Mar. 16	Pay roll	March, 1916		$48,269 95
		Miller, Eva G	Salary	$ 66 66	
		Greene, J. H	..do	50 00	
		Aumer, J. P	..do	150 00	
		Brunson, A. M	..do	100 00	
		Clevenger, C. B	..do	100 00	
		Dickenson, R. W	..do	116 66	
		Ellis, O. I	..do	100 00	
		Fahrnkopf, H. F. T	..do	100 00	
		Garrett, F. W	..do	133 33	
		Gentle, G. E	..do	100 00	
		Gernert, W. B	..do	175 00	
		Gilkerson, H. C	..do	100 00	
		Holt, S. V	..do	166 66	
		Leighty, W. R	..do	133 33	
		Hoskins, E. E	..do	166 66	
		Sachs, W. H	..do	150 00	
		Smith, L. H	..do	291 66	
		Snider, H. J	..do	100 00	
		Torgerson, E. F	..do	83 33	
		Van Alstine, E	..do	208 33	
		Wascher, F. M. W	..do	133 33	
		de Werf, H. A	..do	83 33	
		Wheeler, H. C	..do	166 66	
		Whitchurch, J. E	..do	150 00	
		Morison, A. T	..do	70 00	
		Richey, F. C	..do	70 00	
		Stewart, Robt	..do	250 00	
		Burlison, W. L	..do	233 33	
		Wyatt, F. A	..do	100 00	
		Andrews, J. B	..do	116 66	
		Bull, Sleeter	..do	150 00	
		Detlefson, J. A	..do	225 00	
		Edmunds, J. L	..do	233 33	
		Grindley, H. S	..do	333 33	
		Joseph, W. E	..do	150 00	
		Keith, Mary H	..do	108 33	
		Mitchell, H. H	..do	150 00	
		Newlin, C. I	..do	116 66	
		Rusk, H. P	..do	233 33	
		Wilcox, R. H	..do	100 00	
		Snapp, R. R	..do	141 66	

INSTRUCTION VOUCHERS—Continued

No.	Date.	To whom.	For what.	Amount.
I 7187 Ctd.	1916 Mar. 16	Augustus, E. K.	Salary	$ 83 33
		Slater, M. O.	..do	83 33
		Ziesenheim, J. R.	..do	50 00
		Handschin, W. F.	..do	62 50
		Hulce, R. S.	..do	150 00
		Nevens, W. B.	..do	83 33
		Turner, Frank	..do	83 33
		Vapp, W. W.	..do	116 66
		True, L. J.	..do	83 33
		Chambers, W. H.	..do	37 50
		Kohmann, E. F.	..do	166 66
		Allison, I. D.	..do	150 00
		Bailey, E. W.	..do	200 00
		Colby, A. S.	..do	83 33
		Crandall, C. S.	..do	291 66
		Dorner, H. B.	..do	250 00
		Englis, D. T.	..do	60 00
		Gunderson, A. J.	..do	133 33
		Heckt, August	..do	83 33
		Hutchinson, J. I.	..do	116 66
		Miller, Wilhelm	..do	250 00
		Muncie, F. W.	..do	125 00
		Peltier, G. L.	..do	133 33
		Pickett, B. S.	..do	266 66
		Watkins, O. S.	..do	200 00
		Tilton, L. D.	..do	83 33
		Lauterbach, E. G.	..do	33 33
		Palmer, W. K.	..do	83 33
		Ruth, W. A.	..do	83 33
		Bunch, Mamie	..do	83 33
		Percival, Olive	..do	50 00
		Williams, A. E.	..do	150 00
		Danielson, R. R.	..do	100 00
		Hursh, R. K.	..do	150 00
		Bleininger, A. V.	..do	500 00
		Radcliffe, B. S.	..do	150 00
		Geiger, C F.	..do	40 00
		Holbrook, E. A.	..do	229 16
		Stoek, H. H.	..do	416 66
		Callen, A. C.	..do	150 00
		Snodgrass, J. M.	..do	82 16
		Decker, E. H.	..do	291 66
		Green, Frederick	..do	312 50
		Harker, O. A.	..do	333 33
		Hale, W. G.	..do	291 66
		Pomeroy, J. N.	..do	258 33
		Vernier, C. G.	..do	312 50
		Carpenter, C. E.	..do	208 33
		Babcock, K. C.	..do	458 33
		Lake, E. J.	..do	208 33
		Wetmore, Mary H.	..do	150 00
		Bradbury, C. E.	..do	150 00
		Forbes, G. E.	..do	150 00
		Stebbins, Joel	..do	291 66
		Welo, L. A.	..do	50 00
		Reed, F. W.	..do	140 00
		Hottes, C. F.	..do	250 00
		Stevens, F. L.	..do	333 33
		Trelease, Wm.	..do	416 66
		Hague, Stella M.	..do	110 00
		McDougal, W. B.	..do	140 00
		Parr, Rosalie	..do	80 00
		Dalbey, Nora E	..do	60 00
		Quick, B. E.	..do	60 00
		Davis, R. L.	..do	50 00
		Pickler, W. E.	..do	50 00
		Clayberg, H. D.	..do	60 00
		Miles, L. E.	..do	50 00
		Beach, W. S.	..do	50 00
		Waggoner, H. D.	..do	60 00
		Young, Esther	..do	50 00
		Kempton, F. E.	..do	60 00
		Sperry, J. A.	..do	170 00
		Tanner, F. W.	..do	120 00
		Balke, C. W.	..do	270 83
		Derrick, D. G.	..do	191 66
		Noyes, W. A.	..do	458 33
		Parr, S. W.	..do	166 66

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 7187 Ctd.	Mar. 16	Smith, G. M.	Salary	$166 66
		Washburn, E. W.	..do	291 66
		Weber, H. C. P.	..do	166 66
		Beal, G. D.	..do	133 33
		Hopkins, B. S.	..do	133 33
		MacInnes, D. A.	..do	133 33
		McFarland, D. F.	..do	200 00
		Lewis, H. B.	..do	183 33
		Broderson, H. J.	..do	140 00
		Hecker, C. H.	..do	120 00
		Cann, Jessie	..do	120 00
		Olin, H. L.	..do	120 00
		Sears, G. W.	..do	120 00
		Anders, Paul	..do	130 00
		Kremers, H. C.	..do	60 00
		Rees, E. A.	..do	60 00
		Charlton, E. E.	..do	60 00
		Hess, R. W.	..do	60 00
		Rowland, Floyd	..do	50 00
		Gilmore, R. E.	..do	60 00
		Braley, S. A.	..do	60 00
		Skinner, G. S.	..do	50 00
		Vollweiler, E. H.	..do	50 00
		Van Winkle, W. A.	..do	50 00
		Footitt, F. W.	..do	50 00
		Braham, J. M.	..do	50 00
		Owens, A. W.	..do	50 00
		Westhaefer, T. O.	..do	50 00
		Bissell, D. W.	..do	50 00
		Davidson, C. N.	..do	50 00
		Karr, W. G.	..do	50 00
		Shepard, A. D.	..do	35 00
		Portz, H. G.	..do	35 00
		Lee. H. R.	..do	35 00
		Reed, J. K.	..do	30 00
		Okey, Ruth E.	..do	30 00
		Winkelmann, H. A.	..do	30 00
		Reyerson, L. A.	..do	30 00
		Beattie, L. A.	..do	30 00
		Buell, H. J.	..do	30 00
		Yutema, L F.	..do	30 00
		Bruce, W. R.	..do	30 00
		Jordan, Louis	..do	30 00
		Hufford, R. W.	..do	30 00
		Perry, Margaret	..do	30 00
		Updegraff, Helen	..do	30 00
		Powell, A. R.	..do	30 00
		Cook, W. O.	..do	10 00
		Morgan, R. W.	..do	10 00
		Wrisley, G. A.	..do	10 00
		Landstrom, A. M.	..do	10 00
		Hahn, F. C.	..do	10 00
		Brown, J. B.	..do	30 00
		Weiland, H. J.	..do	60 00
		Wells, L. S.	..do	30 00
		van Rossen, Garard	..do	120 00
		Olewine, J. H.	..do	30 00
		Hicks, J. F. G.	..do	50 00
		Zelle, Carl	..do	10 00
		Adler, L.	..do	10 00
		Tippett, R. W.	..do	50 00
		Taylor, S. C.	..do	80 00
		Taylor, N. O.	..do	10 00
		Hultman, O. N.	..do	10 00
		Johnson, L. C.	..do	120 00
		Hawthorne W. S.	..do	10 00
		French, H. E.	..do	30 00
		Barton, H. J.	..do	291 66
		Canter, H. V.	..do	225 00
		Moss, C. M.	..do	250 00
		Oldfather, W. A.	..do	250 00
		Pease, A. S.	..do	250 00
		Robinson, R. P.	..do	30 00
		Bagley, W. C.	..do	229 16
		Johnson, C. H.	..do	312 50
		Miller, W. S.	..do	166 66
		Whipple, G. M.	..do	270 83
		Brown, J. C.	..do	291 66

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 7187	Mar. 16	Berninger, Harriet J	Salary	$ 50 00
Ctd.		Pettinger, B. F	do	240 00
		Cobb, Margaret	do	50 00
		Baldwin, E. C	do	175 00
		Clark, T. A	do	41 66
		Dodge, D. K	do	270 83
		Fulton, Edw	do	175 00
		Jones, H. S. V	do	183 33
		Paul, H. G	do	208 33
		Scott F. W	do	208 33
		Sherman, S. P	do	458 33
		Woolbert, C. H	do	166 66
		Zeitlin, Jacob	do	158 33
		Creek, H L	do	125 00
		Boyer, C. V	do	141 66
		Schoepperle, Gertrude	do	116 66
		Kyle, Martha J	do	25 00
		Alden, E. S	do	120 00
		Rinaker, Clarissa	do	130 00
		Harris, L. H	do	120 00
		Tieje, R. E	do	120 00
		Jones, E. S	do	130 00
		Schultz, W. E	do	120 00
		Gregory, Allene	do	120 00
		Hustvedt, S. B	do	120 00
		Loomis, R. S	do	120 00
		Harberger, Sada A	do	100 00
		Kelso, Ruth	do	100 00
		Stanley, T. B	do	100 00
		Sarett, L. R	do	120 00
		Dixon, R. E	do	120 00
		Beck, C. B	do	50 00
		Cruzan, Myrtle	do	50 00
		Hillebrand H. M	do	150 00
		Thurber, C. N	do	60 00
		Whitford, R. C	do	110 00
		Sutcliffe, E. G	do	110 00
		Harrington, H. F	do	166 66
		Phelps, J. M	do	100 00
		Weirick, R. B	do	120 00
		Copley, Beatrice	do	50 00
		Curl, M. J	do	140 00
		Baker, H. T	do	120 00
		Folson, J. W	do	208 33
		Forbes, S. A	do	83 33
		MacGillivray, A. D	do	250 00
		Mosher, Edna	do	100 00
		Hamilton, C. C	do	30 00
		Glasgow, R. D	do	140 00
		Bayley, W. S	do	250 00
		Rolfe, C. W	do	250 00
		Savage, T. E	do	225 00
		Ross, C. S	do	60 00
		Dubois, H. M	do	60 00
		Read, M. K	do	50 00
		Van Tuye, F. M	do	120 00
		Kennedy, L. E	do	40 00
		Brooks, N. C	do	208 33
		Flom, G. T	do	233 33
		Goebel, Julius	do	312 50
		Lessing, O. E	do	291 66
		Bloomfield, Leonard	do	166 66
		Gillet, J. E	do	133 33
		Blaisdell, Daisy	do	110 00
		Williams, C. A	do	150 00
		Koller, A. H	do	150 00
		Puckett, H. W	do	150 00
		Nordmeyer, H. W	do	130 00
		Kline, E. K	do	120 00
		Greene, Alexander	do	150 00
		Alvord, C. W	do	145 83
		Greene, E B	do	416 66
		Larson, L. M	do	266 66
		Lybyer, A. H	do	233 33
		Robertson, W. S	do	208 33
		Jones, P. V. B	do	150 00
		Pease, T. C	do	125 00
		Cole, A. C	do	150 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 7187 Ctd.	Mar. 16	Brush, Elizabeth	Salary	$100 00
		Gauger, Joe	do	40 00
		Miller, J. E	do	60 00
		Borger, R. L	do	125 00
		Crathorne, A. R	do	166 66
		Emch, Arnold	do	187 50
		Lytle, E. B	do	150 00
		Miller, G. A	do	291 66
		Rietz, H. L	do	158 33
		Shaw, J. B	do	250 00
		Sisam, C. H	do	183 33
		Townsend, E. J	do	333 33
		Wahlin G. E	do	125 00
		Carmichael, R. D	do	208 33
		Kempner, A J	do	133 33
		Denton, W. W	do	140 00
		Chittenden, E. W	do	140 00
		Wilson, L. T	do	120 00
		Smith, G. W	do	60 00
		Wilson, W. H	do	60 00
		Borden, Raymond	do	60 00
		Frary, H. D	do	60 00
		Beekley, J. S	do	30 00
		Marshall, R. H	do	60 00
		Roth, Wm. E	do	60 00
		Green, C. F	do	30 00
		Bode B. H	do	291 66
		Daniels, A. H	do	333 33
		Shepherd, Queen	do	130 00
		Haessler, Carl	do	100 00
		Burge, W E	do	216 66
		Beard, J. H	do	116 66
		Neill, Alma J	do	60 00
		Garner, J. W	do	333 33
		Mathews, J. M	do	191 66
		Fairlie, J. A	do	291 66
		Storey. R. M	do	130 00
		Cushman, R. E	do	120 00
		Bentley, Madison	do	270 83
		Ruckmich, C. A	do	150 00
		Hahn. Carl	do	150 00
		Rogers, Sophie	do	35 00
		Wichman, Gerald	do	50 00
		McKenzie, Kenneth	do	333 33
		Carnahan, D. H	do	225 00
		Fitz Gerald, J. D. II	do	250 00
		Oliver, T. E	do	250 00
		Seymour, A. R	do	166 66
		Blondheim, D. S	do	166 66
		Carry, C. S	do	120 00
		Allen, Louis	do	100 00
		Kessler, James	do	100 00
		Soto, Rafel	do	100 00
		Dawson, E. R	do	100 00
		Laguardia, C. J. B	do	100 00
		Stone, H. K	do	100 00
		Moore, O. H	do	141 66
		Shulters, J. R	do	50 00
		Hayes, E. C	do	275 00
		Stevens, J. G	do	150 00
		Watkins, Gordon	do	50 00
		Kingsley, J. S	do	291 66
		Smith, Frank	do	250 00
		Ward, H. B	do	416 66
		Zeleny, Chas	do	250 00
		Shelford, V. E	do	166 66
		Van Cleave, H. J	do	140 00
		May, H. E	do	60 00
		Green, Bessie	do	60 00
		Powers, E. B	do	60 00
		Magath, T. B	do	35 00
		Conel, Jessie	do	60 00
		Higgins, H. M	do	35 00
		Baumgartner, Rachel	do	35 00
		Heimbarger, H. V	do	60 00
		Kingman, R. H	do	35 00
		Baldwin, Frances M	do	100 00
		Kindred, J. E	do	30 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
I 7187	Mar. 16	Paul, Katherine H.	Salary	$120 00	
Cld.		Schmidt, Robt.	do	75 00	
I 7188	do	V. Mueller & Co.	Laboratory supplies		$ 16 90
I 7189	do	The University Hospital	Rent		103 80
I 7190	do	American Journal of Physicians	Books		5 00
I 7191	do	American Medical Association	Reprints		2 70
I 7192	do	General Electric Co.	Motor		17 80
I 7193	do	Haskett & Co.	Ducking		1 00
I 7194	do	Physicians' Supply & Drug Co.	Laboratory supplies		6 00
I 7195	do	Eimer & Amend	Laboratory apparatus		10 02
I 7196	do	Kasen's Express & Van Co.	Freight		11 92
I 7197	do	Brooks & Gerow Dental Repair Shop	Dental supplies		3 75
I 7198	do	Mrs. L. C. Branum	Laundry		4 13
I 7199	do	Western Educational Advertising Agency	Advertising		8 00
I 7200	do	Calumet Laundry Co.	Laundry		6 60
I 7201	do	Bausch & Lomb Optical Co.	Dental supplies		12 96
I 7202	do	Editor & Publisher	Journal		2 00
I 7203	do	The Fourth Estate	Books		2 00
I 7204	do	Henry M. Bates	Services		25 00
I 7205	do	D. O. Haynes & Co.	Directory		5 00
I 7206	do	A. Kroch & Co.	do		3 85
I 7207	do	Emil Borgmann	do		7 92
I 7208	do	Fuller-Morrisson Co.	Laboratory supplies		43 09
I 7209	do	C. H. Stoelting Co.	Laboratory apparatus		20 15
I 7210	do	The A. I. Root Co.	do		10 00
I 7211	do	Taylor Hardware Co.	Tin		1 20
I 7212	do	Devoe & Reynolds Co.	General supplies		5 48
I 7213	do	Charles H. Ward	Museum specimens		170 00
I 7214	do	H. R. Hills	General supplies		8 00
I 7215	do	Otto Adams	Laboratory apparatus		19 60
I 7216	do	O. A. Harker	Traveling expenses		7 69
I 7217	do	Ward's Natural Science Establishment	Fossils		45 25
I 7218	do	Keuffel & Esser Co.	General supplies		4 51
I 7219	do	Hall Hardware Co.	Wood screws		2 10
I 7220	do	H. W. Wilson Co.	Books		8 00
I 7221	do	Louis Melind Co.	Office supplies		1 81
I 7222	do	A. J. Gunderson	Traveling expenses		3 89
I 7223	do	Ideal Electric Co.	Electrical supplies		6 25
I 7224	do	B. A. Strauch	General supplies		1 60
I 7225	do	E. H. Sargent & Co.	Laboratory supplies		90 14
I 7226	do	Twin City Ice & Cold Storage Co.	Ice		24 00
I 7227	do	Fahnestock Electric Co.	Laboratory supplies		1 28
I 7228	do	E. C. Atkins & Co.	do		2 07
I 7229	do	Harvard Apparatus Co.	do		1 79
I 7230	do	S. D. Hicks & Son	Water condenser		425 00
I 7231	do	W. T. Harvey	Services		4 50
I 7232	do	California State Mining Bureau	Bulletin		3 00
I 7233	do	Geo. B. Carpenter & Co.	General supplies		2 79
I 7234	do	General Electric Co.	Electrical supplies		30 14
I 7235	do	Leonard Peterson & Co.	Library table		197 50
I 7236	do	F. J. Newcomb Mfg. Co.	Print case		55 00
I 7237	do	University Club	Express		1 61
I 7238	do	H. B. Dorner	Traveling expenses		15 22
I 7239	do	Lyon Metallic Mfg. Co.	Laboratory apparatus		14 50
I 7240	do	Wilhelm Miller	Traveling expenses		14 69
I 7241	do	A. G. Spalding & Brothers	Services		100 00
I 7242	do	Champaign Seed Co.	General supplies		29 95
I 7243	do	C. R. Doty	Live stock		50 00
I 7244	do	American Southdown Breeders' Assn.	Incidentals		4 00
I 7245	do	American Duroc Jersey Swine Breeders' Association	do		1 50
I 7246	do	G. C. Willis	Oilcloth		1 00
I 7247	do	Ely Carriage Co.	Wheels		45 25
I 7248	do	R. H. Wilcox	Traveling expenses		21 11
I 7249	do	J. B. Andrews	do		16 22
I 7250	do	O. M. Allyn	do		10 70
I 7251	do	James H. Greene	do		29 37
I 7252	do	Library Bureau	Trays		7 50
I 7253	do	The Creamery Package Mfg. Co.	Laboratory supplies		20 35
I 7254	do	Geo. Caven, Secretary Illinois State Dairymen Association	Sundries		12 00
I 7255	do	H. A. Harding	Traveling expenses		45 12
I 7256	do	Oldham Brothers	Chemicals		11 30
I 7257	do	White Line Laundry	Laundry		5 74
I 7258	do	S. A. Sandweger	Coal		7 50
I 7259	do	The American Guernsey Cattle Club	Sundries		6 00
I 7260	do	Woldenberg & Schaar	Laboratory supplies		17 10
I 7261	do	A. H. Barbee Creamery Supply Co	Machinery		43 90

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 7262	Mar. 16	The Quaker Oats Co	Feed	$ 2 50
I 7263	..do....	D. H. Lloyde	Films	1 95
I 7264	..do....	Sturges & Burn Mfg. Co	Machinery	15 78
I 7265	..do....	F. M. Foltz	Horseshoes	5 00
I 7266	..do....	Neimer & Schweinsberg	General supplies	1 45
I 7267	..do....	The Mount Hope Cemetery Association	Rent	15 00
I 7268	..do....	Champaign Steam Laundry	Laundry	18 60
I 7269	..do....	The Burr Co	Machine repairs	32 13
I 7270	..do....	Champaign Ice Cream Co	Food supplies	5 61
I 7271	..do....	Eisner Grocery Co	Sugar	6 75
I 7272	..do....	Standard Cap & Seal Co	Dairy supplies	98 88
I 7273	..do....	The J. B. Ford Co	Soda Ash	18 75
I 7274	..do....	Stoltey's Garage	Apparatus repairs	1 85
I 7275	..do....	Medart Patent Pulley Co	Machine repairs	5 79
I 7276	..do....	Twin City Roofing Co	Apparatus repairs	4 00
I 7277	Mar. 17	M. E. Thompson, Cashier	Labor bills	432 45
I 7278	..do....	M. E. Thompson, Cashier	Express bills	18 77
I 7279	..do....	M. E. Thompson, Cashier	..do	14 69
I 7280	..do....	M. E. Thompson, Cashier	Sundries	16 40
I 7281	..do....	M. E. Thompson, Cashier	Express bills	19 74
I 7282	..do....	M. E. Thompson, Cashier	Labor bills	101 15
I 7283	Mar. 19	V. Mueller & Co	Laboratory supplies	7 85
I 7284	..do....	Eimer & Amend	..do	36 60
I 7285	..do....	F. K. Robeson	General supplies	25 90
I 7286	..do....	Vaughan's Seed Store	..do	18 15
I 7287	..do....	D. H. Lloyde	..do	1 60
I 7288	..do....	F. A. Wiltz	Dogs	6 00
I 7289	..do....	Soft Water Laundry	Laundry	2 35
I 7290	..do....	Dallenbach Brothers	Laboratory supplies	155 21
I 7291	..do....	E. H. Sargent & Co	Thermometers	40 27
I 7292	..do....	H. A. Harding	Traveling expenses	18 08
I 7293	..do....	Bertram Abney	..do	4 47
I 7294	..do....	Gregory Sales Co	Radius cook stove	3 40
I 7295	..do....	The Quality Meat Market	Meat	1 50
I 7296	..do....	Albert Pick & Co	General supplies	63 99
I 7297	..do....	Champaign Tea & Coffee Co	Coffee	2 80
I 7298	..do....	Urbana & Champaign Gas & Electric Co.	Tickets	4 00
I 7299	..do....	Champaign Seed Co	Seeds	4 50
I 7300	..do....	Edward C. Schmidt	Traveling expenses	3 15
I 7301	..do....	Adam Emory Albright	Express	26 90
I 7302	..do....	The Carborundum Co	Carb. stones	9 38
I 7303	..do....	The Kentucky Tobacco Products Co	Nico-fume liq	49 50
I 7304	..do....	R. & J Farquhar & Co	General supplies	26 90
I 7305	..do....	The Conrad & Jones Co	..do	12 60
I 7306	..do....	Henry A. Dreer, Inc	General supplies	7 83
I 7307	..do....	The Leeds & Northrup Co	Laboratory apparatus	316 90
I 7308	..do....	Arthur H. Thomas Co	General supplies	3 27
I 7309	..do....	S. L. Dodds	Cotton seed	5 00
I 7310	..do....	Dolese & Shepard Co	Limestone	33 00
I 7311	..do....	E. V. Kirby Auto Co	Machine repairs	18 55
I 7312	..do....	Stipes & Hecker	Drain tile	4 20
I 7313	..do....	G. H. Perrine & Sons	General supplies	2 25
I 7314	..do....	L. L. Olds Seed Co	Grain	8 10
I 7315	..do....	The American Multigraph Co	Repairs for multigraph	3 10
I 7316	..do....	International Harvester Co	Machinery supplies	1 95
I 7317	..do....	Peck & Hills Furniture	Chairs	25 73
I 7318	..do....	Flat Iron Store Co	Shades	2 00
I 7319	..do....	C. A. Kiler	General supplies	28 00
I 7320	..do....	Cunningham Brothers	..do	2 50
I 7321	..do....	Twin City Ice & Cold Storage Co	Ice	4 00
I 7322	..do....	Chicago Paper Co	Office supplies	18 32
I 7323	..do....	Central Scientific Co	General supplies	17 40
I 7324	..do....	William Gaertner & Co	Chronograph	225 00
I 7325	..do....	A. E. Wuesteman	Laboratory apparatus	15 00
I 7326	..do....	Standard Oil Co	Oil	59 70
I 7327	..do....	Samuel Harris & Co	General supplies	8 20
I 7328	Mar. 20	Pay roll	March, 1916	100 00
		Forsyth, Arthur	Salary $100 00	
I 7329	..do....	Pay roll	March, 1916	1,185 00
		Broday, Esther	Salary $ 55 00	
		Froberg, Eric	..do 75 00	
		Fletcher, E. C	..do 125 00	
		Braun, William	..do 45 00	
		David, Eshoo	..do 55 00	
		David, Simon	..do 50 00	
		Kastanos, John	..do 50 00	
		Allen, Josephine	..do 55 00	
		Seaberg, Elin M	..do 70 00	

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.		Amount.
		1916				
I	7329	Mar. 20	Ruehl, Henrietta	Salary	$ 60 00	
	Cld.		Loomis, Metta	..do	100 00	
			Bates, Mary	..do	50 00	
			Wyatt, E. G	..do	40 00	
			Rumry, Florence	..do	40 00	
			Hoy, Anna	..do	60 00	
			Tomek, Gertrude	..do	65 00	
			David, Paul	..do	60 00	
			Gubbins, Maud	..do	65 00	
			Bolan, Anna R	..do	65 00	
I	7330	..do	Pay roll	March, 1916		$ 90 00
			Crown, Astrid E	Salary	$50 00	
			Toomey, Annie	..do	40 00	
I	7331	..do	Jacob Solomon	Salary, March, 1916		50 00
I	7332	..do	Nicholas Michalovich	..do		50 00
I	7333	..do	Harry Schultz	..do		35 00
I	7334	..do	Johann Becker	..do		55 00
I	7335	..do	William Kerechan	..do		50 00
I	7336	..do	Edwin J. Johns	..do		45 00
I	7337	..do	Peter Drennan	..do		80 00
I	7338	..do	Joseph Klena	..do		60 00
I	7339	..do	Carl Gitzke	..do		30 00
I	7340	..do	Pay roll	March, 1916		5,957 63
I	7341	..do	H. S. Capron, Treasurer	Material furnished from University storeroom		475 91
I	7342	..do	H. S. Capron, Treasurer	..do		239 00
I	7343	..do	H. S. Capron, Treasurer	..do		301 61
I	7344	..do	Louden & Flaningam	Printing		54 25
I	7345	..do	Pantagraph Printing & Stationery Co	..do		229 97
I	7346	..do	Illinois State Reformatory	..do		17 90
I	7347	Mar. 21	C. F. Harding	Salary, March		100 00
I	7348	..do	Peter J. Krayer, New Providence, New Jersey	Services		250 00
I	7349	..do	Acheson Graphite Co	Laboratory supplies		1 56
I	7350	..do	E. C. Atkins & Co	Saw blades		7 89
I	7351	..do	Clapp-Eastham Co	Wire meter		10 00
I	7352	..do	Aluminum Ore Co	Alumina		5 30
I	7353	..do	Woldenberg & Schaar	Laboratory supplies		28 56
I	7354	..do	F. K. Robeson	Toweling		172 50
I	7355	..do	Ward's Natural Science Establishment	General supplies		60 63
I	7356	..do	The Caldwell Co	Apparatus repairs		2 50
I	7357	..do	Montgomery Ward & Co	Laboratory apparatus		13 50
I	7358	..do	A. C. McClurg & Co	Books		5 90
I	7359	..do	S. A. Courtis	General supplies		1 64
I	7360	..do	The Beck Duplicator Co	Office equipment		3 25
I	7361	..do	Library Bureau	Map units		81 00
I	7362	..do	Frederick N. Evans	Traveling expenses		1 51
I	7363	..do	Charles Mulford Robinson	..do		1 40
I	7364	..do	John H. Doyle	Wire		1 40
I	7365	..do	F. W. Muncie	Traveling expenses		15 87
I	7366	..do	E. G. Lauterbach	..do		15 62
I	7367	..do	A. N. Pierson, Inc	General supplies		200 00
I	7368	..do	National Carbon Co	..do		34 20
I	7369	..do	Machinist Supply Co	Steel plates		14 58
I	7370	..do	J. E. Whitchurch	Traveling expenses		27 97
I	7371	..do	H. Fahrnkopf	..do		16 40
I	7372	..do	Eimer & Amend	Laboratory supplies		49 18
I	7373	..do	D. H. Lloyde	General supplies		1 50
I	7374	..do	C. C. Logan	Traveling expenses		26 32
I	7375	..do	H. A. Winter	Services		120 00
I	7376	..do	J. C. Thorpe	..do		40 00
I	7377	..do	Albert E. Wuesteman	Clock		2 50
I	7378	..do	Peck & Hills Furniture Co	Chairs		4 90
I	7379	..do	Champaign Seed Co	Animal feed		27 00
I	7380	..do	J. E. Meharry	Machinery		155 70
I	7381	..do	D. H. Lloyde	Laboratory apparatus		1 75
I	7382	..do	G. C. Willis	Oil cloth		1 00
I	7383	..do	F. S. Burch & Co	General supplies		1 00
I	7384	..do	C. H. Dana	..do		1 15
I	7385	..do	Hunter, Rourke & Co	..do		15 50
I	7386	..do	Cunningham Brothers	..do		2 70
I	7387	..do	Central Scientific Co	..do		217 97
I	7388	..do	The Chester Transfer Co	Taxi		3 50
I	7389	..do	Machinists Supply Co	Laboratory supplies		5 36
I	7390	..do	U. S. Blue Print Paper Co	..do		1 68
I	7391	..do	Charles Enblehard	..do		13 50
I	7392	..do	Leavitt Mfg. Co	Laboratory apparatus		11 50
I	7393	..do	B. A. Strauch	Rent		3 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 7394	Mar. 21	The Western Electric Co	Cord	$ 19 67
I 7395	..do....	Gregory Electric Co	Electric supplies	45 10
I 7396	..do....	Louden & Flaningam	Printing	5 00
I 7397	..do....	Illinois State Reformatory	..do	6 70
I 7398	Mar. 23	A. L. Moody	Services	55 00
I 7399	..do....	Albert Bradford	..do	60 00
I 7400	..do....	F. O. Anderegg	Salary, March, 1916	90 00
I 7401	..do....	Carl Adams	..do	54 00
I 7402	..do....	W. C. Jones	..do	75 00
I 7403	..do....	C. E. Nay	..do	50 00
I 7404	..do....	Fred Pine	..do	80 00
I 7405	..do....	Frank Sanders	..do	50 00
I 7406	..do....	J. F. Smith	..do	75 00
I 7407	..do....	J. T. Thompson	..do	50 00
I 7408	..do....	Charles H. Wheatcraft	..do	50 00
I 7409	..do....	H. Williamson	..do	50 00
I 7410	..do....	Roy Argo	..do	60 00
I 7411	..do....	Lucy M. Barto	..do	20 00
I 7412	..do....	A. H. Beavis	..do	45 00
I 7413	..do....	Jasper Dillion	..do	60 00
I 7414	..do....	Ralph Eaton	..do	47 50
I 7415	..do....	Joseph Edwards	..do	50 00
I 7416	..do....	W. J. Engle	..do	80 00
I 7417	..do....	Lawrence Engle	..do	25 00
I 7418	..do....	R. C. Geisel	..do	47 50
I 7419	..do....	W. J. Hampton	..do	75 00
I 7420	..do....	W. N. Hutchinson	..do	47 50
I 7421	..do....	C. C. Chapman	..do	100 00
I 7422	..do....	M. D. Rose	..do	55 00
I 7423	..do....	Andrew Tornquist	..do	75 00
I 7424	..do....	Alice Reed	..do	60 00
I 7425	..do....	H. D. McQueen	..do	55 00
I 7426	..do....	W. M. Woods	..do	50 00
I 7427	..do....	J. R. Kelley	..do	65 00
I 7428	..do....	B. H. Dunlap	..do	70 00
I 7429	..do....	L. A. Hunter	..do	80 00
I 7430	..do....	Lavina Dille	..do	60 00
I 7431	..do....	J. E. Morgan	..do	10 00
I 7432	..do....	Mrs. Louise Redman	..do	60 00
I 7433	..do....	Mrs. Lizzie Shur	..do	40 00
I 7434	..do....	Mrs. A. D. Horn	..do	40 00
I 7435	..do....	Lena A. Roth	..do	50 00
I 7436	..do....	Chas. M. Samson	Office supplies	5 00
I 7437	..do....	James H. Greene	Traveling expenses	8 77
I 7438	..do....	McIntosh Stereopticon Co	General supplies	7 30
I 7439	..do....	The Brecht Co	Saw blades	6 08
I 7440	..do....	S. E. Huff & Co	General supplies	8 35
I 7441	..do....	Oldham Brothers	..do	1 00
I 7442	..do....	Pilon & Rodgers	Services	10 00
I 7443	..do....	R. R. Snapp	Traveling expenses	10 52
I 7444	..do....	A. C. McCullough	Hay	67 42
I 7445	..do....	J. M. Lindgren	Services	3 00
I 7446	..do....	Taylor Hardware Co	General supplies	21 45
I 7447	..do....	Crucible Steel Co. of America	Steel	44 67
I 7448	..do....	Cochrane-Bly Co	Saw blades	6 50
I 7449	..do....	C. A. Kiler	Laboratory supplies	1 68
I 7450	..do....	Pittsburgh Plate Glass Co	Glass	4 28
I 7451	..do....	The Prest-O-Lite Co	Laboratory supplies	5 54
I 7452	..do....	Superior Oxygen Co. of Missouri	Oxygen	2 25
I 7453	..do....	Twin City Roofing Co	Exhaust pipe	6 20
I 7454	..do....	The Tablet & Ticket Co	Office supplies	1 54
I 7455	..do....	Capital Paper Co	General supplies	2 34
I 7456	..do....	The Frederick Post Co	..do	30 20
I 7457	..do....	Freeman & Son	..do	11 14
I 7458	..do....	The Tablet & Ticket Co	Office supplies	1 54
I 7459	..do....	Max Ely	Laboratory apparatus	4 25
I 7460	..do....	Utica Fire Sand Co	White sand	33 00
I 7461	..do....	Walker & Mulliken	Office equipment	26 97
I 7462	..do....	H. Swannell & Son	General supplies	3 00
I 7463	..do....	Empire Laundry	Laundry	8 62
I 7464	..do....	Rand, McNally & Co	Laboratory apparatus	6 50
I 7465	..do....	Powers & Powers	Hydra	2 50
I 7466	..do....	Charles H. Ward	Museum specimens	106 00
I 7467	..do....	Library Bureau	Office supplies	4 00
I 7468	..do....	Terre Haute Engraving Co	Copper etchings	7 26
I 7469	..do....	Eimer & Amend	Laboratory supplies	15 90
I 7470	..do....	O. M. Allyn	Traveling expenses	13 26
I 7471	..do....	D. H. Lloyde	Rent	25 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 7472	Mar. 23	Underwood Typewriter Co	Typewriter repairs	$ 5 00
I 7473	..do....	Calumet Laundry Co	Laundry	64 35
I 7474	..do....	B. Login & Son	Books	65 00
I 7475	..do....	Davis & Kreeger	Varnishing	5 00
I 7476	..do....	A. Kroch & Co	Books	7 74
I 7477	..do....	Wm. Malcolm	Services	25 00
I 7478	Mar. 24	H. B. Ingalls	Salary, March	32 50
I 7479	..do....	Eleanor Peterson	..do	30 00
I 7480	..do....	Elizabeth Collom	..do	35 00
I 7481	..do....	Marie Freeman	..do	50 00
I 7482	..do....	Robert W. Stark	..do	100 00
I 7483	..do....	W. L. Bennett	..do	75 00
I 7484	..do....	Florence Stoutzenberg	..do	30 00
I 7485	..do....	J. C. Anderson	..do	70 00
I 7486	..do....	Howard G. Osborne	..do	65 00
I 7487	..do....	G. M. Linsley	..do	42 59
4 7488	..do....	Lloyd R. Caldwell	..do	50 00
I 7489	..do....	T. H. Lloyd	..do	50 00
I 7490	..do....	W. W. Wilson	..do	50 00
I 7491	..do....	Ralph Engle	..do	30 00
I 7492	..do....	Commonwealth Co	Electric current	389 46
I 7493	..do....	V. Mueller & Co	General supplies	39 75
I 7494	..do....	Ahrens & Schreiner	..do	21 45
I 7495	..do....	A. C. McClurg & Co	..do	34 77
I 7496	..do....	Eimer & Amend	Laboratory supplies	4 67
I 7497	..do....	The Arthur E. Thomas Co	..do	4 67
I 7498	..do....	The Arlington Chemical Co	..do	2 50
I 7499	..do....	The Western Electric Co	General supplies	3 45
I 7500	..do....	Barron Brothers Coal Co	Hay	2 84
I 7501	..do....	Swift & Co. Packers	Beef hearts	3 50
I 7502	..do....	H. F. Bremer	Iron boxes	47 50
I 7503	..do....	Western Educational Advertising Agency	Advertising	31 25
I 7504	..do....	Victor Electric Co	Laboratory apparatus	9 00
I 7505	..do....	Liquid Carbonic Co	Laboratory supplies	4 50
I 7506	..do....	Sprague, Warner & Co	General supplies	2 50
I 7507	..do....	A. Daigger & Co	Condensers	6 75
I 7508	..do....	Bradner, Smith & Co	General supplies	15 68
I 7509	..do....	Arthur Ochs	Rabbits	31 50
I 7510	..do....	Howard Dimmitt	..do	9 00
I 7511	..do....	Fuller-Morrisson Co	General supplies	101 00
I 7512	..do....	F. W. Woolworth Co	..do	3 60
I 7513	..do....	E. H. Sargent & Co	Laboratory supplies	19 25
I 7514	..do....	F. M. Leslie	..do	39 35
I 7515	..do....	W. S. Brock	Traveling expenses	1 62
I 7516	..do....	A. J. Gunderson	..do	9 02
I 7517	..do....	C. H. Stoelting Co	Laboratory apparatus	20 00
I 7518	..do....	John Reichard	White oats	142 65
I 7519	..do....	William G. Johnston	Laboratory supplies	5 40
I 7520	..do....	James G. Biddle	..do	4 80
I 7521	..do....	W. T. Robinson	Printing	3 00
I 7522	..do....	Louden & Flaningam	..do	14 85
I 7523	..do....	Lucy Lowe	Salary, March	45 00
I 7524	..do....	Clyde Hamlin	..do	60 00
I 7525	..do....	George Bote	..do	85 00
I 7526	..do....	Earl Meenach	..do	70 00
I 7527	..do....	J. E. Murdock	..do	65 00
I 7528	..do....	H. B. Deets	..do	70 00
I 7529	..do....	V. Weis	..do	55 00
I 7530	..do....	J. S. Whitmire	..do	50 00
I 7531	..do....	A. J. Stoneburner	..do	50 00
I 7532	..do....	Charles Pollard	..do	50 00
I 7533	..do....	Ralph Chaplin	..do	60 00
I 7534	..do....	D. C. Sprinkle	..do	50 00
I 7535	..do....	H. O. Woodworth	..do	55 00
I 7536	..do....	Carl Rowland	..do	50 00
I 7537	..do....	Jesse Judy	..do	40 00
I 7538	..do....	Lawrence Nesbit	..do	55 00
I 7539	..do....	Lulu Meyers	..do	50 00
I 7540	..do....	John Palfrey	..do	75 00
I 7541	..do....	Elmer Jenkins	..do	60 00
I 7542	..do....	G. D. Gaddy	..do	50 00
I 7543	..do....	E. J. Johnson	..do	53 02
I 7544	..do....	Grover Dillion	..do	50 00
I 7545	..do....	W. L. Harry	..do	100 00
I 7546	..do....	Harry Pritchard	..do	70 00
I 7547	..do....	Ralph Pritchard	..do	65 00
I 7548	..do....	Emmett Brentlinger	..do	55 00

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1916			
I	7549	Mar. 24	Edd Taylor	Salary, March	$ 50 00
I	7550	..do....	Dan Whitley	..do	40 00
I	7551	..do....	H. Kirby	..do	45 00
I	7552	..do....	H. R. Stanford	..do	83 33
I	7553	..do....	L. M. Wakeley	..do	70 00
I	7554	..do....	C. S. Rhode	..do	75 00
I	7555	..do....	Earl Garver	..do	65 00
I	7556	..do....	C. F. Goodman	..do	60 00
I	7557	..do....	C. C. Jenson	..do	60 00
I	7558	..do....	L. W. Colton	..do	60 00
I	7559	..do....	J. D. Fuller	..do	55 00
I	7560	..do....	G. S. Beaumont	..do	32 00
I	7561	..do....	R. S. Duham	..do	2 00
I	7562	..do....	M. R. Carlson	..do	60 00
I	7563	..do....	H. C. Lawson	..do	60 00
I	7564	..do....	I. J. Reinhart	..do	60 00
I	7565	..do....	F. H. Kelley	..do	60 00
I	7566	..do....	W. M. Frank	..do	55 00
I	7567	..do....	H. P. Ottman	..do	60 00
I	7568	..do....	W. D. Woolston	..do	60 00
I	7569	Mar. 28	H. M. Henry	Books	1 25
I	7570	..do....	The Woman's Board	..do	3 22
I	7571	..do....	The Torch Press Book Shop	..do	2 60
I	7572	..do....	Emil Borgmann	..do	17 97
I	7573	..do....	The John Clark Co	..do	3 91
I	7574	..do....	The Shepherd's Journal	..do	1 14
I	7575	..do....	Columbia Law Review	..do	2 50
I	7576	..do....	Teachers Monographs	..do	1 00
I	7577	..do....	The Fruitman's Guide	..do	1 00
I	7578	..do....	New York Produce Review & American Creamery	..do	1 00
I	7579	..do....	John Byrne & Co	..do	12 00
I	7580	..do....	Rev. J. W. Shearer	..do	1 00
I	7581	..do....	Carswell Co	..do	1 90
I	7582	..do....	John E. Scopes & Co	..do	3 81
I	7583	..do....	E. P. Dutton & Co	..do	15 39
I	7584	..do....	Power's Book Store	..do	8 00
I	7585	..do....	D. Van Nostrand Co	..do	27 00
I	7586	..do....	Soil Science	..do	3 00
I	7587	..do....	The American Society of Mechanical Engineers	..do	6 00
I	7588	..do....	Alden Brown	..do	50 00
I	7589	..do....	National Fire Protection Association	..do	13 00
I	7590	..do....	Secretary of the Commonwealth	..do	10 00
I	7591	..do....	Munn & Co., Inc	..do	3 00
I	7592	..do....	Mathematical Association of America	..do	5 00
I	7593	..do....	G. W. Sheldon & Co	..do	7 65
I	7594	..do....	H. Kharajian	..do	1 00
I	7595	..do....	C. W. Ritter	..do	9 60
I	7596	..do....	Goodspeed's Book Shop	..do	2 50
I	7597	..do....	The Hispanic Society of America	..do	4 00
I	7598	..do....	The Macmillan Co	..do	16 20
I	7599	..do....	Mrs. J. Evelyn Ridgeay	..do	8 10
I	7600	..do....	John Davis	..do	6 50
I	7601	..do....	John Wanamaker	..do	123 37
I	7602	..do....	Joseph Baer & Co	..do	6 60
I	7603	..do....	A. L. A. Publishing Co	..do	3 16
I	7604	..do....	J. Fischer & Brother	..do	6 41
I	7605	..do....	The Willis Music Co	..do	1 38
I	7606	..do....	The University of Chicago Press	..do	5 36
I	7607	..do....	The Boston Book Co	..do	5 07
I	7608	..do....	The University of Illinois Supply Store	General supplies	95 91
I	7609	..do....	J. M. Hanson-Bennett Magazine Agency	Journals	29 75
I	7610	..do....	The H. W Wilson Co	Books	8 83
I	7611	..do....	Samuel N. Rhoads	..do	12 55
I	7612	..do....	The Morris Book Shop	..do	4 07
I	7613	..do....	Ulrico Hoepli	..do	475 48
I	7614	..do....	J. Terquem	..do	1 67
I	7615	..do....	A. C. McClurg & Co	..do	206 83
I	7616	..do....	G. E. Stechert & Co	..do	1,998 93
I	7617	..do....	Lemcke & Buechner	..do	132 00
I	7618	..do....	D. Appleton & Co	Laboratory supplies	8 00
I	7619	..do....	Bradner Smith & Co	..do	18 90
I	7620	..do....	B. Login & Son	Books	7 00
I	7621	..do....	Brooks & Gerow	Dental supplies	2 60
I	7622	..do....	V. Mueller & Co	General supplies	57 30
I	7623	..do....	Hunter, Rourke & Co	..do	27 50
I	7624	..do....	Eisner Grocery Co	..do	3 43

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 7625	Mar. 28	Pilon & Rodgers	Freight	$ 6 00
I 7626	..do....	S. E. Huff & Co	General supplies	42 20
I 7627	..do....	E. H. Sargent & Co	Laboratory supplies	3 03
I 7628	..do....	W. W. Wilson	Traveling expenses	25 80
I 7629	..do....	Geo. B. Carpenter & Co	General supplies	8 28
I 7630	..do....	Thos. Stark	Straw	10 00
I 7631	..do....	John Reichard	Corn	793 13
I 7632	..do....	John H. Doyle	Iron kettle	3 50
I 7633	..do....	Shapleigh Hardware Co	General supplies	21 70
I 7634	..do....	F. J. Burns & Co	Frogs	7 20
I 7635	..do....	A. C. McClurg & Co	General supplies	8 81
I 7636	..do....	Freeman & Son	..do	2 20
I 7637	..do....	W. Atlee Burpee Seed Co	Corn	1 50
I 7638	..do....	Detroit Flower Pot Co	General supplies	8 45
I 7639	..do....	Conrad & Jones Co	..do	1 70
I 7640	Mar. 29	Twin City Ice & Cold Storage Co	Ice	12 00
I 7641	..do....	Poehlmann Brothers Co	Nursery supplies	7 70
I 7642	..do....	A. S. Nelson & Sons	General supplies	1 20
I 7643	..do....	Freeman & Son	..do	1 50
I 7644	..do....	Corning Glass Works	..do	3 75
I 7645	..do....	The Globe-Wernicke Co	Laboratory supplies	9 00
I 7646	..do....	Library Bureau	Label holders	3 31
I 7647	..do....	Mueller Brothers	Maps mounted	31 80
I 7648	..do....	Wilhelm Miller	Traveling expenses	15 69
I 7649	..do....	F. L. Venning	..do	6 54
I 7650	..do....	Rogers & Hall Co	Laboratory supplies	9 00
I 7651	..do....	Lyon & Healy	Organ and motor	555 00
I 7652	..do....	Eugene Dietzgen Co	General supplies	1 78
I 7653	..do....	American Pharmaceutical Association	Advertising	9 00
I 7654	..do....	Lillian Eastman	Nursery stocks	23 00
I 7655	..do....	Inman Hotel	Traveling expenses	6 15
I 7656	..do....	C. L. Mays	Services	1 50
I 7657	..do....	A. R. Walton	Furniture	28 75
I 7658	..do....	G. C. Willis	Laboratory supplies	9 27
I 7659	..do....	W. R. Bradley & Co	Food supplies	72 74
I 7660	..do....	Mrs. E. W. Donoho	Services	30 00
I 7661	..do....	J. D. Fuller	Traveling expenses	11 48
I 7662	..do....	N. W. Hepburn	..do	9 73
I 7663	..do....	Florence R. Curtis	Books	4 96
I 7664	..do....	A. W. Shaw Co	..do	27 00
I 7665	..do....	N. A. Weston	Traveling expenses	12 49
I 7666	..do....	American Commerce Association	Books	80 00
I 7667	..do....	J. M. Hanson-Bennett Magazine Agency	..do	14 00
I 7668	..do....	G. W. Sheldon & Co	Freight	284 65
I 7669	..do....	F. M. Leslie	Frames	6 75
I 7670	..do....	C. C. Logan	Traveling expenses	12 74
I 7671	..do....	Wm. Aten, Sr	Field work	15 75
I 7672	..do....	Wm. Fliege	..do	10 40
I 7673	..do....	James H. Greene	Traveling expenses	21 88
I 7674	..do....	The University of Illinois Supply Store	Books	16 20
I 7675	..do....	William Abbott	..do	3 25
I 7676	..do....	H. W. Wilson Co	..do	2 00
I 7677	..do....	Ernst Hertzberg & Sons	..do	161 61
I 7678	..do....	The Boston Book Store	..do	162 00
I 7679	..do....	G. E. Stechert & Co	..do	120 37
I 7680	..do....	A. C. McClurg & Co	..do	28 35
I 7681	..do....	Pantagraph Printing & Stationery Co	Printing	121 63
I 7682	..do....	Earl Harrington	Salary, March	60 00
I 7683	..do....	M. E. Thompson, Cashier	Labor bills	249 69
I 7684	..do....	M. E. Thompson, Cashier	..do	163 67
I 7685	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	812 90
I 7686	..do....	H. S. Capron, Treasurer	..do	2,348 54
I 7687	Mar. 30	Fred Pine	Traveling expenses	28 12
I 7688	..do....	H. P. Rusk	..do	30 66
I 7689	..do....	Central Scientific Co	Laboratory supplies	12 00
I 7690	..do....	E. H. Sargent & Co	General supplies	67 01
I 7691	..do....	Bacon Brothers	..do	1 50
I 7692	..do....	W. Lewis & Co	..do	6 03
I 7693	..do....	International Harvester Co	Machinery	1 60
I 7694	..do....	Taylor Hardware Co	General supplies	7 12
I 7695	..do....	The Carswell Co	Machinery	24 63
I 7696	..do....	J. M. Hanson Bennett Magazine Agency	Books	6 85
I 7697	..do....	The Federal Trade Service Corporation	..do	3 00
I 7698	..do....	R. E. Hieronymus	Traveling expenses	40 06
I 7699	..do....	The Weekly Underwriter	Books	450 00
I 7700	..do....	High School Life	Advertising	5 00
I 7701	..do....	Peoples Gas Light & Coke Co	Lighting	56 26

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 7702	Mar. 30	J. H. Armstrong	Incidentals	$ 2 19
I 7703	..do....	F. M. Leslie	Laboratory apparatus	18 50
I 7704	..do....	F. B. Pease Co	Express	6 40
I 7705	..do....	The Burr Co	Building repairs	51 40
I 7706	..do....	Van Camp Hardware & Iron Co	General supplies	29 39
I 7707	..do....	The Wing Seed Co	Seeds	67 15
I 7708	..do....	W. Atlee Burpee & Co	General supplies	23 60
I 7709	..do....	The Albert Dickinson Co	Hay	29 38
I 7710	..do....	The Macmillan Co	Books	1 00
I 7711	..do....	Illinois Agriculturist	Incidental	124 25
I 7712	..do....	Auto Pedal Pad Co	Machine repairs	3 42
I 7713	..do....	Harriman Auto Shop	..do	2 10
I 7714	..do....	The Globe-Wernicke Co	Office equipment	30 00
I 7715	..do....	Central Electric Co	Electric supplies	2 53
I 7716	..do....	Eisner Grocery Co	General supplies	11 70
I 7717	..do....	Bausch & Lomb Optical Co	Laboratory supplies	10 73
I 7718	..do....	Spencer Lens Co	Laboratory apparatus	9 48
I 7719	..do....	J. V. Riggs	Laboratory supplies	1 50
I 7720	..do....	A. B. Johnson	Clock repairs	1 75
I 7721	..do....	Robert Abernathy	Bass viol repairs	5 00
I 7722	..do....	Albert T. Mills	Incidentals	2 00
I 7723	..do....	Stipes & Hecker	Tiles	1 50
I 7724	..do....	Jas. G. Bailey	Seed corn	2 50
I 7725	..do....	W. L. Mills	Corn	2 50
I 7726	..do....	W. N. Scarff	General supplies	6 00
I 7727	..do....	The G. D. Sutton Co	Seed corn	3 50
I 7728	..do....	Funk Bros. Seed Co	General supplies	47 85
I 7729	..do....	Armour Fertilizer Works	Phosphate	5 25
I 7730	..do....	A. F. Gustafson	Traveling expenses	16 72
I 7731	..do....	Emerson-Braningham Implement Co	Hay rake	21 00
I 7732	..do....	Robert F. Daggett	Traveling expenses	7 82
I 7733	..do....	Hunter,Rourke & Co	General supplies	27 92
I 7734	..do....	Nunan Trunk & Leather Co	Leather bag	18 00
I 7735	..do....	D. M. Horkmans	Slides	7 04
I 7736	..do....	The Mining American	Subscription	2 00
I 7737	..do....	The Braun Corporation	Laboratory supplies	8 09
I 7738	..do....	Justrite Mfg. Co	Lamps	5 12
I 7739	..do....	Eastman Kodak Co	Photo supplies	43 00
I 7740	..do....	Weston Electrical Instrument Co	Laboratory apparatus	294 00
I 7741	..do....	Eugene Dietzgen Co	Office supplies	1 30
I 7742	..do....	Sears, Roebuck & Co	General supplies	20 04
I 7743	..do....	Terre Haute Engraving Co	Halftones	74 46
I 7744	..do....	Charles Mollet	Laboratory apparatus	21 70
I 7745	..do....	The Inner Braced Furniture Co	Chairs	23 76
I 7746	..do....	Devoe & Reynolds Co	Office supplies	1 48
I 7747	..do....	Marine Biological Laboratories	General supplies	2 88
I 7748	..do....	Hammer's Ateliers	Laboratory supplies	44 44
I 7749	..do....	Woldenberg & Schaar	..do	32 03
I 7750	..do....	Eimer & Amend	..do	7 76
I 7751	..do....	Swartz Electric Shop	General supplies	5 84
I 7752	..do....	Central Scientific Co	Laboratory supplies	249 02
I 7753	..do....	The Arlington Chemical Co	..do	2 00
I 7754	..do....	National Gum & Mica Co	Carbon	3 96
I 7755	..do....	The Dow Chemical Co	Chloroform	15 00
I 7756	..do....	The Champaign Bottling Works	Carbon dioxide	9 50
I 7757	..do....	Macbeth-Evans Glass Co	Laboratory supplies	25 46
I 7758	..do....	The Linde Air Products Co	..do	1 00
I 7759	..do....	G. E. Stechert & Co	Books	100 94
I 7760	..do....	A. C. McClurg & Co	..do	14 26
I 7761	..do....	Canada Law Book Co	..do	20 30
I 7762	..do....	T. H. Flood & Co	..do	140 39
I 7763	..do....	Ernst Hertzberg & Sons	..do	34 09
I 7764	..do....	Samuel P. Irwin	..do	4 00
I 7765	..do....	Law Reporting Co	..do	10 00
I 7766	..do....	The Boston Book Co	..do	5 00
I 7767	..do....	The American Law Book Co	..do	5 00
I 7768	..do....	A. Daigger & Co	General supplies	2 00
I 7769	..do....	A. C. McClurg & Co	Office supplies	6 94
I 7770	..do....	Cleveland Press	Books	6 00
I 7771	..do....	Miss E. Barrington	General supplies	2 45
I 7772	..do....	Huntley Dairy Co	Kazol	1 95
I 7773	..do....	V. Mueller & Co	General supplies	85 25
I 7774	..do....	Frank S. Betz Co	Forceps	1 58
I 7775	..do....	American Electrical Supply Co	Fuses	2 44
I 7776	..do....	Cosmo Electric Construction Co	Wire	20 00
I 7777	..do....	Hans Heydemann	Dental supplies	3 85
I 7778	..do....	Gallagher Dental Supply Co	..do	2 25
I 7779	..do....	Geo. E. Brown & Co	..do	31 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 7780	Mar. 30	Thomas J. Dee & Co	General supplies	$469 44
I 7781	..do....	C. L. Frame Dental Supply Co	..do	71 10
I 7782	..do....	C. A. Brumley	Salary, March	67 50
I 7783	Mar. 31	E. J. Johnson	..do	70 00
I 7784	..do....	M. E. Thompson, Cashier	Labor bills	82 90
I 7785	..do....	Cosmo Electric Construction Co	Electric plugs	22 00
I 7786	..do....	J. M. Hanson-Bennett Magazine Agency	Books	2 25
I 7787	..do....	Fuller-Morrisson Co	Laboratory supplies	34 22
I 7788	..do....	E. H. Sargent & Co	..do	16 57
I 7789	..do....	W. Lewis & Co	..do	24 30
I 7790	..do....	Oldham Brothers	..do	3 40
I 7791	..do....	G. E. Stechert & Co	Books	5 72
I 7792	..do....	The Linde Air Products Co	Laboratory supplies	2 50
I 7793	..do....	The Kalamazoo Multicopy Co	Multicopy	7 00
I 7794	..do....	Westinghouse Electric & Mfg. Co	Laboratory apparatus	10 00
I 7795	..do....	Commercial Acetylene Ry., Light & Signal Co	Laboratory supplies	3 38
I 7796	..do....	Jesse B. Davis	Lectures	25 00
I 7797	..do....	W. R. Bradley & Co	General supplies	6 25
I 7798	..do....	The Inner Braced Furniture Co	..do	25 65
I 7799	..do....	A. J. Gunderson	Traveling expenses	5 76
I 7800	..do....	B. S. Pickett	..do	10 08
I 7801	..do....	Naomi Newburn	Lectures	25 00
I 7802	..do....	Vaughan's Seed Store	Seeds	45 00
I 7803	..do....	John H. Doyle	Shears	3 75
I 7804	..do....	L. L. Olds Seed Co	Seeds	20 65
I 7805	..do....	Pittsburgh Plate Glass Co	Glass	6 48
I 7806	..do....	McIntosh Stereopticon Co	Laboratory apparatus	10 23
I 7807	..do....	Morris & Co	General supplies	26 56
I 7808	..do....	J. L. Edmonds	Traveling expenses	40 00
I 7809	..do....	Mell Crews	Live stock	403 00
I 7810	..do....	Alex Harmon & Son	Horseshoes	12 80
I 7811	..do....	E. C. Kent	Gasoline	9 25
I 7812	..do....	Mandle Clay Mining Co	Clay	4 20
I 7813	..do....	The H. & M. Div-Taylor Instrument Co.	General supplies	10 11
I 7814	..do....	Driver-Harris Wire Co	Wire	3 02
I 7815	..do....	J. T. Ryerson & Son	Laboratory supplies	1 47
I 7816	..do....	Superior Oxygen Co	Oxygen	4 50
I 7817	..do....	Weston Electrical Instrument Co	Laboratory supplies	5 70
I 7818	..do....	Union Clay Products Co	Crude clay	3 00
I 7819	..do....	Heffer & Sons	Books	37 86
I 7820	..do....	Henry Sotheran & Co	..do	165 56
I 7821	..do....	The American Clydesdale Association	..do	6 00
I 7822	..do....	American Institute of Mining Engineers	..do	6 00
I 7823	..do....	German American Historical Society	..do	3 00
I 7824	..do....	Robert Rutter & Son	..do	2 50
I 7825	..do....	The National Child Labor Committee	..do	1 25
I 7826	..do....	Architectural Book Publishing Co	..do	12 50
I 7827	..do....	The Boston Book Co	..do	2 60
I 7828	..do....	T. Hirase	..do	3 10
I 7829	..do....	P. J. & A. E. Dobell	..do	15 47
I 7830	..do....	Albert Sutton	..do	3 67
I 7831	..do....	Thomas Baker	..do	4 60
I 7832	..do....	B. H. Blackwell	..do	1 60
I 7833	..do....	Bernard Quaritch	..do	2 23
I 7834	..do....	Henry Stevens Son & Stiles	..do	11 52
I 7835	..do....	John Sheldon & Co	..do	7 22
I 7836	..do....	Pickering & Chatto	..do	33 53
I 7837	..do....	Honore Champion	..do	56 89
I 7838	..do....	Cummin & Masson	..do	17 11
I 7839	..do....	Lucien Gougy	..do	47 08
I 7840	..do....	Martinus Nijhoff	..do	115 36
I 7841	..do....	The Lawyers Co-operative Pub. Co	..do	2 50
I 7842	..do....	V. Weis	Salary, March, 1916	55 00
I 7843	..do....	Pay roll	March, 1916	60 00
I 7844	..do....	The University Press	Printing	10 50
I 7845	..do....	Illinois State Reformatory	..do	6 80
I 7846	..do....	Louden & Flaningam	..do	1 00
I 7847	..do....	Flanigan-Pearson Co	..do	6 10
I 7848	..do....	M. E. Thompson, Cashier	Labor bills	180 60
I 7849	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	219 42
I 7850	..do....	H. S. Capron, Treasurer	..do	472 64
I 7851	..do....	H. S. Capron, Treasurer	..do	203 72
I 7852	..do....	H. S. Capron, Treasurer	..do	233 64
I 7853	..do....	Nina B. Crigler	Salary, March	80 00
I 7854	..do....	Louise Bennett	..do	41 25
I 7855	..do....	Bradner, Smith & Co	Laboratory supplies	101 40

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 7856	Mar. 31	Chas. H. Besly & Co	General supplies	$ 4 86
I 7857	..do....	Swift & Co	Laboratory supplies	12 64
I 7858	..do....	V. Mueller & Co	..do	18 35
I 7859	..do....	Wanner Machinery Co	Laboratory apparatus	5 50
I 7860	..do....	Peck & Hills Furniture Co	Filing cabinet	15 72
I 7861	..do....	H. K. Mulford Co	Laboratory supplies	12 35
I 7862	..do....	Western Lumber Co	Pine	6 30
I 7863	..do....	E. H. Walts	Laboratory supplies	8 75
I 7864	..do....	American Electric Supply Co	Carbon brushes	10 12
I 7865	..do....	Barron Brothers Coal Co	Hay	2 49
I 7866	..do....	Pittsburgh Plate Glass Co	General supplies	1 10
I 7867	..do....	Benjamin Electric Mfg. Co	Electric supplies	12 61
I 7868	..do....	Nollay & Wolff Mfg. Co	Lumber	5 75
I 7869	..do....	Marshall Field & Co	General supplies	86 17
I 7870	..do....	A Daigger & Co	Laboratory supplies	3 80
I 7871	..do....	Chicago Daily News Co	Incidentals	1 00
I 7872	..do....	Jewell Belting Co	Belting	14 93
I 7873	..do....	The Arthur H. Thomas Co	Laboratory supplies	1 67
I 7874	..do....	The A. H Andrews Co	Desk	38 00
I 7875	..do....	Ahrens & Schreiner	Laboratory supplies	1 25
I 7876	..do....	Eimer & Amend	..do	5 03
I 7877	..do....	Chicago Cork Works Co	Cork	1 05
I 7878	..do....	Chicago Medical Book Co	Books	19 58
I 7879	..do....	W. Lewis & Co	Laboratory supplies	13 05
I 7880	..do....	Taylor Hardware Co	General supplies	7 90
I 7881	..do....	L. K. Howse	..do	16 25
I 7882	..do....	Eisner Grocery Co	..do	6 95
I 7883	..do....	Harris-Dillavou & Co	..do	24 51
I 7884	..do....	The Creamery Package Mfg. Co	Laboratory supplies	17 85
I 7885	..do....	Metzler & Schafer Co	General supplies	5 88
I 7886	..do....	B. E. Spalding	..do	1 10
I 7887	..do....	General Chemical Co	Chemicals	5 94
I 7888	..do....	Woods Brothers Silo & Mfg. Co	Cream tank	9 50
I 7889	..do....	Herman H. Buhs	Straw	69 24
I 7890	..do....	Freeman & Son	Laboratory supplies	1 00
I 7891	..do....	F. K. Robeson	General supplies	2 00
I 7892	..do....	S. E Huff & Co	Coal	5 25
I 7893	..do....	The Burr Co	Chains	6 00
I 7894	..do....	Herman C. Horneman	Livestock	257 50
I 7895	..do....	Walker & Mulliken	Mattress	5 75
I 7896	..do....	D. H. Lloyde	Apparatus repairs	4 85
I 7897	..do....	The Quaker Oats Co	Animal feed	2 50
I 7898	..do....	The University of Illinois Supply Store	Office supplies	1 00
I 7899	..do....	M. H. Campbell	Traveling expenses	10 70
I 7900	..do....	Blatchford Calf Meal Factory	Animal feed	3 50
I 7901	..do....	Van Camp Hardware & Iron Co	General supplies	8 75
I 7902	..do....	National Carton Co	..do	46 02
I 7903	..do....	Medart Patent Pulley Co	Machine repairs	4 39
I 7904	..do....	Eastman Salt Products Co	Chloride	17 25
I 7905	..do....	Stone & Forsyth Co	General supplies	22 50
I 7906	..do....	Twin City Creamery Co	Salt	4 80
I 7907	..do....	E V Kirby Auto Co	Apparatus repairs	8 55
I 7908	..do....	Jolly-Wieland & Richardson Co	Laboratory supplies	26 60
I 7909	..do....	J. M. Hanson-Bennett Magazine Agency	Incidentals	17 75
I 7910	..do....	The Gazette	..do	6 25
I 7911	..do....	The Inner Braced Furniture Co	Laboratory supplies	13 50
I 7912	..do....	S. L. Allen & Co	General supplies	1 10
I 7913	..do....	Rogers & Hall Co	Circulars	55 00
I 7914	..do....	Charles Downing Lay	Services	10 55
I 7915	..do....	The American Multigraph Sales Co	Office supplies	2 60
I 7916	..do....	W. J. Smith	General supplies	11 55
I 7917	..do....	Louis F. Nafis	Laboratory supplies	41 90
I 7918	..do....	D. K. Fraser	General supplies	1 00
I 7919	..do....	G. C. Willis	Linen	4 89
I 7920	..do....	Chicago Medical Book Co	Books	2 10
I 7921	..do....	M. A. Donohue & Co	Office supplies	15 00
I 7922	..do....	A. C. McClurg & Co	Books	3 69
I 7923	..do....	Lloyd R. Caldwell	Traveling expenses	24 80
I 7924	..do....	Shavings & Sawdust Co	Shavings	60 15
I 7925	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	204 38
I 7926	..do....	Louden & Flaningam	Printing	2 50
I 7927	..do....	Illinois State Reformatory	..do	74 80
I 7928	..do....	Twin City Printing Co	..do	1 60
I 7929	..do....	Flaningan-Pearson Co	..do	147 77
I 7930	Apr. 5	M. E. Thompson, Cashier	Labor bills	169 86
I 7931	..do....	M. E. Thompson, Cashier	..do	230 70
I 7932	Apr. 6	Roy Johnson	Wages, March, 1916	34 55

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 7933	Apr. 6	E. E. Lawson	Wages, March, 1916	$ 30 60
I 7934	..do....	K. E. Geisendorger	..do	24 90
I 7935	..do....	F. Louret	..do	34 20
I 7936	..do....	P. T. Rockey	..do	14 30
I 7937	..do....	Edw. Lerch	..do	20 75
I 7938	..do....	H. P. Kelley	..do	38 50
I 7939	..do....	A. F. Holt	..do	28 00
I 7940	..do....	G. H. Dungan	..do	19 38
I 7941	..do....	H. J. Fitch	..do	12 88
I 7942	..do....	D. N. Houghton	..do	24 15
I 7943	..do....	E. F. Miller	..do	14 70
I 7944	..do....	R. I. Shawl	..do	17 75
I 7945	..do....	P. T. Troeger	..do	30 00
I 7946	..do....	E. Fager	..do	11 25
I 7947	..do....	E. I. Pilchard	..do	17 75
I 7948	..do....	W. T. Marsh	..do	20 00
I 7949	..do....	Alfred W. Saville	..do	40 00
I 7950	..do....	Agnes A. Wagner	..do	40 00
I 7951	..do....	Paul Holding	..do	27 45
I 7952	..do....	C. E. Hull	..do	39 50
I 7953	Apr. 10	M. E. Thompson, Cashier	Express bills	25 24
I 7954	..do....	M. E. Thompson, Cashier	..do	30 69
I 7955	..do....	M. E. Thompson, Cashier	..do	63 33
I 7956	..do....	M. E. Thompson, Cashier	Miscellaneous bills	100 16
I 7957	..do....	H. W. Douglas	Wages, March	45 00
I 7958	..do....	Mark Small	..do	65 00
I 7959	..do....	J. W. Rhinesmith	..do	45 83
I 7960	..do....	R. C. Mendenhall	Laboratory supplies	2 50
I 7961	..do....	Cooper Hewitt Electric Co	..do	7 64
I 7962	..do....	Powers & Powers	..do	5 00
I 7963	..do....	Elson Art Publication Co	Books	54 00
I 7964	..do....	Brandywine Summit Kaolin & Feldspar Co.	Felsspar	6 50
I 7965	..do....	E. K. Sargent & Co	Sulphate	4 04
I 7966	..do....	Montgomery Ward & Co	General supplies	7 34
I 7967	..do....	J. M. Thorburn & Co	Laboratory supplies	1 22
I 7968	..do....	L. C. Smith & Bros	Typewriter repairs	5 00
I 7969	..do....	Truman L. Kelley	Museum specimen	12 67
I 7970	..do....	Exide Battery Depots	Laboratory apparatus	18 68
I 7971	..do....	J. Spaulding & Sons Co	General supplies	7 73
I 7972	..do....	Louis Melind Co	Sundries	1 21
I 7973	..do....	L. D. Seass	Services	25 50
I 7974	..do....	W. E. Holban	..do	140 00
I 7975	..do....	C. A. Hughes	..do	165 00
I 7976	..do....	S. H. Burton	..do	20 00
I 7977	..do....	J. V. Stevenson	..do	70 00
I 7978	..do....	Walter H. Rowe	..do	24 00
I 7979	..do....	Urbana & Champaign Ry., Gas & Electric Co	Tickets	4 00
I 7980	..do....	Gale Mfg. Co	Machinery	50 00
I 7981	..do....	H. Fahrnkopf	Traveling expenses	19 75
I 7982	..do....	E. E. Hoskins	..do	14 12
I 7983	Apr. 11	Detroit Engine Works	Machinery	15 00
I 7984	..do....	Terre Haute Engraving Co	Publications	11 30
I 7985	..do....	E. W. Sampson	General supplies	9 85
I 7986	..do....	F. M. Foltz	Tools	11 60
I 7987	..do....	C. W. Johnson	Sundries	1 25
I 7988	..do....	J. J. Hall & Son	Laboratory apparatus	19 09
I 7989	..do....	W. J. Dunn	Straw	38 05
I 7990	..do....	A. M. & L. A. Terwilliger	Tools	5 00
I 7991	..do....	Oldham Brothers	General supplies	3 00
I 7992	..do....	Houser & Sutton	Hay	194 80
I 7993	..do....	A. W. Young	..do	124 95
I 7994	..do....	Champaign Seed Co	Egg cartons	1 15
I 7995	..do....	Mrs. Samuel Watson	Eggs	6 00
I 7996	..do....	Central Scientific Co	General supplies	13 14
I 7997	..do....	Peck & Hills Furniture Co	..do	74 97
I 7998	..do....	Van Camp Hardware & Iron Co	Iron shoes	17 00
I 7999	..do....	Chicago Fireproof Storage Warehouse	Storage	3 00
I 8000	..do....	B. E. Spalding	Laboratory supplies	15 70
I 8001	..do....	General Chemical Co	..do	67 17
I 8002	..do....	Mallinkrodt Chemical Works	..do	2 10
I 8003	..do....	Merck & Co	..do	1 28
I 8004	..do....	Woldenberg & Schaar	..do	15 00
I 8005	..do....	John A. Zalzer Seed Co	General supplies	1 45
I 8006	..do....	C. C. Ferguson	Horseshoes	17 00
I 8007	..do....	Carl Hecker	General supplies	2 50
I 8008	..do....	L. L. Olds Seed Co	..do	2 80

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 8009	Apr. 11	J. B. Marshall	Field work	$ 87 75
I 8010	..do....	O. M. Allyn	Traveling expenses	18 31
I 8011	..do....	Stephen Rogers	Field work	47 21
I 8012	..do....	W. J. Smith	Laboratory supplies	13 50
I 8013	..do....	H. Fahrnkopf	Traveling expenses	15 15
I 8014	..do....	John McNamara	Field work	11 26
I 8015	..do....	Wm. Aten, Sr	..do	8 39
I 8016	..do....	Tom McNamara	..do	30 68
I 8017	..do....	Robert Baird	..do	35 52
I 8018	..do....	J. E. Whitchurch	Traveling expenses	42 26
I 8019	..do....	International Harvester Co	Machinery	79 80
I 8020	..do....	Jackson Brothers	General supplies	10 05
I 8021	..do....	Tablet & Ticket Co	Office supplies	3 66
I 8022	..do....	B. G. Pratt Co	Laboratory supplies	1 70
I 8023	..do....	E. V. Kirby Auto Co	Tools	13 25
I 8024	..do....	U. S. Blue Print Paper Co	Office supplies	38 25
I 8025	..do....	W. Lewis & Co	Towels	40 00
I 8026	..do....	The Burr Co	Repair work	1 05
I 8027	..do....	International Instrument Co	Laboratory supplies	8 75
I 8028	..do....	F. S. Collins	Books	5 00
I 8029	..do....	Henry A. Dreer, Inc	General supplies	8 75
I 8030	..do....	I. E. Ilgenfritz' Sons Co	..do	10 20
I 8031	..do....	The Kentucky Tobacco Product Co	Laboratory supplies	9 00
I 8032	..do....	The Grasselli Chemical Co	Sulphate	2 60
I 8033	..do....	W. S. Brook	Traveling expenses	14 91
I 8034	..do....	A. J. Gunderson	..do	14 43
I 8035	..do	P. S. Campbell	Sundries	7 75
I 8036	..do....	Friend Mfg. Co	General supplies	7 60
I 8037	..do....	Dayton Fruit Tree Label Co	..do	14 40
I 8038	..do....	Royal A. Stipes	Sand	3 60
I 8039	..do....	Wertheimer Brothers	General supplies	4 98
I 8040	..do....	Poehlmann Bros. Co	Ferns	1 50
I 8041	..do....	N. B. Dorner	Traveling expenses	79 78
I 8042	..do....	Union Fruit Package Co	General supplies	2 50
I 8043	..do....	American Medical Association	Journals	6 30
I 8044	..do....	Neostyle Co	Office supplies	1 75
I 8045	..do....	The Western Union Telegraph Co	Incidentals	3 00
I 8046	..do....	Birger Lindh	Services	37 50
I 8047	..do....	Leo Ayers	..do	37 50
I 8048	..do....	Young Rey	..do	37 50
I 8049	..do....	McKey & Poague	Rent	500 00
I 8050	..do....	The Tablet & Ticket Co	General supplies	5 41
I 8051	..do....	A. E. Williams	Traveling expenses	18 81
I 8052	..do....	J. M. Lingren	Incidentals	27 00
I 8053	..do....	Edward Orton	General supplies	8 50
I 8054	..do....	R. C. Wagner & Son	Services	55 00
I 8055	..do....	Asa L. Shopman's Sons	Binders	4 80
I 8056	..do....	Simplex Wire & Cable Co	Wire	70 52
I 8057	..do....	Sears, Roebuck & Co	General supplies	3 28
I 8058	..do....	Multiplex Display Fixture Co	Laboratory apparatus	90 00
I 8059	..do....	Swartz, Electric Shop	General supplies	2 00
I 8060	..do....	C. R. Richards	Traveling expenses	151 11
I 8061	..do....	Gaylord Brothers	Office supplies	53 37
I 8062	..do....	H. P. Ottman	Traveling expenses	3 47
I 8063	..do....	H. I. Huntington	..do	17 22
I 8064	..do....	E. M. Ladd Gray	Rabbits	6 75
I 8065	..do....	Hanovia Chemical & Mfg. Co	Laboratory apparatus	23 67
I 8066	..do....	The Emil Greiner Co	Laboratory supplies	2 58
I 8067	..do....	C. A. Roberts Co	Steel tubing	9 80
I 8068	..do....	Burke & James	Laboratory apparatus	9 56
I 8069	..do....	The Leeds & Northrup Co	..do	290 90
I 8070	..do....	C. M. Parker	Advertising	16 30
I 8071	..do....	D. E. Harris	Rent	1 45
I 8072	..do....	A. J. Nystrom & Co	Laboratory apparatus	2 95
I 8073	..do....	R. G. Freyer	..do	36 00
I 8074	..do....	H. Swannell & Son	Laboratory supplies	3 85
I 8075	..do....	Digestive Ferments Co	..do	11 46
I 8076	..do....	G. L. McIntosh	Traveling expenses	5 60
I 8077	..do....	C. D. Hardy	..do	10 24
I 8078	..do....	D. F. Fleming	..do	21 07
I 8079	..do....	Lew R. Sarett	Traveling expenses	22 86
I 8080	..do....	J. H. Armstrong	..do	21 91
I 8081	..do....	W. V. Bingham	Lectures	10 00
I 8082	..do....	E. H. Swigert	Piano tuned	23 50
I 8083	..do....	H. I. Carpenter	..do	4 50
I 8084	..do....	W. H. Lowdermilk & Co	Books	20 33
I 8085	..do....	The Lawyers Co-operative Publishing Co.	..do	6 25
I 8086	..do....	Statute Law Book Co	..do	232 50

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom	For what.	Amount.
		1916			
I	8087	Apr. 11	Yorkshire Swine Monthly	Books	$ 2 00
I	8088	..do....	T. H. Flood & Co	..do	19 47
I	8089	..do....	The Carwell Co	..do	2 70
I	8090	..do....	Mrs. E. W. Donoho	Lectures	30 00
I	8091	..do....	G. C. Willis	Laboratory supplies	2 25
I	8092	..do....	Chas. T. Goeway	..do	7 00
I	8093	..do....	F K. Robeson	General supplies	22 49
I	8094	..do....	Putnam & Page Co	Office supplies	7 20
I	8095	..do....	Mrs. J. M. Smith	Laboratory supplies	3 55
I	8096	..do....	George W. C. Meyer	..do	2 06
I	8097	..do....	E. A. Bromund Co	..do	4 30
I	8098	..do....	Arthur T. Evans	..do	7 50
I	8099	..do....	R. G. Freyer	Laboratory apparatus	24 00
I	8100	..do....	Western Biological Supply Co	Laboratory supplies	6 50
I	8101	Apr. 12	McGraw Hill Book Co	Books	2 98
I	8102	..do....	B. Login & Son	..do	50 00
I	8103	..do....	Fuller-Morrisson Co	Laboratory supplies	2 70
I	8104	..do....	Peck & Hills Furniture Co	General supplies	34 73
I	8105	..do....	Bradner, Smith & Co	Office supplies	33 03
I	8106	..do....	Huntley Dairy Co	Laboratory supplies	1 95
I	8107	..do....	Chicago Towel Co	Sundries	26 37
I	8108	..do....	V. Mueller & Co	Laboratory supplies	125 65
I	8109	..do....	Ahrens & Schreiner	..do	1 15
I	8110	..do....	Marshall Field & Co	General supplies	18 23
I	8111	..do....	E. H. Sargent & Co	Laboratory supplies	95 72
I	8112	..do....	A. C. McClurg & Co	Office supplies	41 76
I	8113	..do....	Maas Brothers	General supplies	38 00
I	8114	..do....	Western Union Telegraph Co	Service	24 00
I	8115	..do....	The Peoples Gas Light & Coke Co	Gas	56 95
I	8116	..do....	Machinists Supply Co	General supplies	32 03
I	8117	..do....	Thomas J. Dee & Co	Laboratory supplies	305 18
I	8118	..do....	Mallory, Mitchell & Faust	Advertising	67 40
I	8119	..do....	Pittsburgh Plate Glass Co	Glass	14 90
I	8120	..do....	Chicago Telephone Co	Telephone	97 04
I	8121	..do....	Central Scientific Co	Laboratory supplies	1 59
I	8122	..do....	American Electrical Supply Co	Electrical supplies	2 00
I	8123	..do....	Chicago Medical Book Co	Books	25 00
I	8124	..do....	Spencer Lens Co	Laboratory supplies	7 83
I	8125	..do....	Hamblin Plumbing Co	Plumbing	21 25
I	8126	..do....	Harms & Scheuber	Food stuffs	20 80
I	8127	..do....	Physicians' Supply & Drug Co	General supplies	4 50
I	8128	..do....	Parke, Davis & Co	Laboratory supplies	12 75
I	8129	..do....	Woods Hospital Supply Co	..do	18 00
I	8130	..do....	David Berg Distilling Co	..do	183 75
I	8131	..do....	Keystone Type Foundry	General supplies	3 00
I	8132	..do....	Swift & Co	Laboratory supplies	1 25
I	8133	..do....	Brooks & Gerow Dental Repair Shop	Dental supplies	7 72
I	8134	..do....	C. L. Frame Dental Supply Co	Laboratory supplies	15 00
I	8135	..do....	Morgan, Hastings & Co	..do	73 50
I	8136	..do....	Conrad Slide & Projection Co	Lantern slides	2 45
I	8137	..do....	Western Educational Advertising Co	Advertising	8 00
I	8138	..do....	City of Chicago	Incidentals	4 00
I	8139	..do....	Conner & Quayle	Horseshoes	17 00
I	8140	..do....	Metzler & Schafer Co	General supplies	7 90
I	8141	..do....	McIntosh Stereopticon Co	Laboratory apparatus	11 73
I	8142	..do....	Keuffel & Esser Co	Office supplies	9 83
I	8143	..do....	C. C. Logan	Traveling expenses	49 94
I	8144	..do....	Chas. A. Hall Hardware Co	General supplies	40 95
I	8145	..do....	Chicago Surgical & Electrical Co	Laboratory apparatus	80 00
I	8146	..do....	Spencer Lens Co	General supplies	86 91
I	8147	..do....	E. A. Eichhorst	..do	21 65
I	8148	..do....	Chester Horseshoeing Shop	Horseshoes	19 25
I	8149	..do....	Champaign Steam Laundry	Laundry	3 22
I	8150	..do....	Eimer & Amend	General supplies	219 58
I	8151	..do....	Taylor Hardware Co	..do	13 35
I	8152	..do....	Library Bureau	..do	73 65
I	8153	..do....	Vaughan's Seed Store	..do	7 80
I	8154	..do....	E. H. Sargent & Co	Laboratory supplies	34 20
I	8155	..do....	W. S. Perrine	General supplies	47 78
I	8156	..do....	Twin City Ice & Cold Storage Co	Ice	81 00
I	8157	..do....	Eisner Grocery Co	Laboratory supplies	15 71
I	8158	..do....	C. H. Stoelting Co	Laboratory apparatus	74 29
I	8159	..do....	Eugene Dietzgen Co	General supplies	9 58
I	8160	..do....	Dan G. Swannell	Incidentals	3 00
I	8161	..do....	J. W. Butler Paper Co	Printing	71 53
I	8162	..do....	The Paper Mills' Co	..do	47 00
I	8163	Apr. 13	H. S. Capron, Treasurer	Material furnished from University storeroom	333 59

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1916			
I	8164	Apr. 13	H. S. Capron, Treasurer	Material furnished from University storeroom	$613 76
I	8165	..do....	R. S. Hulce	Traveling expenses	17 90
I	8166	..do....	W. M. Franks	..do	21 26
I	8167	..do....	L. W. Colton	..do	4 68
I	8168	..do....	J. D. Fuller	..do	1 92
I	8169	..do....	Chris. C. Jensen	..do	16 14
I	8170	..do....	W. B. Nevens	..do	3 50
I	8171	..do....	F. H. Kelly	..do	7 15
I	8172	..do....	Earl Garver	..do	3 99
I	8173	..do....	G. S. Beaumont	..do	2 49
I	8174	..do....	H. C. Lawson	..do	26 44
I	8175	..do....	M. R. Carlson	..do	4 32
I	8176	..do....	I. J. Reinhart	..do	12 10
I	8177	..do....	C. W. Snow	..do	15 31
I	8178	..do....	H. F. Chester	..do	2 00
I	8179	..do....	Miss Anna E. Reese	..do	56 54
I	8180	..do....	Theodor Oswald Weigel	..do	84 72
I	8181	..do....	Charles R. Clark	..do	9 94
I	8182	..do....	J. Schermerhorn	..do	25 00
I	8183	..do....	Illinois Agriculturist	Incidentals	20 00
I	8184	..do....	James H. Greene	Traveling expenses	28 57
I	8185	..do....	Dean E. Davenport	..do	9 69
I	8186	..do....	The Boston Book Co	Books	320 00
I	8187	..do....	M. E. Thompson, Cashier	Labor bills	562 73
I	8188	..do....	M. E. Thompson, Cashier	Express bills	34 75
I	8189	..do....	M. E. Thompson, Cashier	..do	20 27
I	8190	..do....	M. E. Thompson, Cashier	Labor bills	244 32
I	8191	Apr. 14	Hunter, Rourke & Co	General supplies	4 25
I	8192	..do....	Champaign Seed Co	..do	5 15
I	8193	..do....	B. E. Spalding	Laboratory supplies	1 75
I	8194	..do....	Bausch & Lomb Optical Co	Laboratory apparatus	76 83
I	8195	..do....	John H. Doyle	Laboratory supplies	2 50
I	8196	..do....	Twin City Ice & Cold Storage Co	Ice	8 00
I	8197	..do....	J. M. York	Laundering	4 69
I	8198	..do....	Wilkinson Bros. Co	Laboratory supplies	8 00
I	8199	..do....	E. W. Sampson	General supplies	9 00
I	8200	..do....	Morris & Co	..do	58 74
I	8201	..do....	Kewanee Mfg. Co	Desks	302 40
I	8202	..do....	J. G. Mosier	Traveling expenses	8 89
I	8203	..do....	F. W. Wascher	..do	62 60
I	8204	..do....	C. C. Logan	..do	15 99
I	8205	..do....	S. V. Holt	..do	35 02
I	8206	..do....	Standard Oil Co	Gasoline	18 50
I	8207	..do....	Harvard Apparatus Co	Laboratory supplies	348 35
I	8208	..do....	Chas. A. Hall Hardware Co	General supplies	6 65
I	8209	..do....	Chas. A. Strelinger Co	..do	44 00
I	8210	..do....	Emerson-Brentingham Implement Co	Machinery	31 83
I	8211	..do....	B. F. Rush	Plants	29 52
I	8212	..do....	G. R. Grubb & Co	Zinc etchings	9 90
I	8213	..do....	Museum of Fine Arts	Museum specimens	11 00
I	8214	..do....	C. H. Stoelting Co	General supplies	19 29
I	8215	..do....	T. H. Craig	Watch	42 00
I	8216	..do....	A. J. Gunderson	Traveling expenses	5 15
I	8217	..do....	Wilhelm Miller	..do	20 41
I	8218	..do....	Claude Vaughn	Field work	31 26
I	8219	..do....	J. E. Whitchurch	Traveling expenses	31 67
I	8220	..do....	C. M. Linsley	..do	17 20
I	8221	..do....	Chas. A. Campbell	..do	11 25
I	8222	..do....	H. C. Gilkerson	..do	15 12
I	8223	..do....	H. Fahrnkopf	..do	26 55
I	8224	..do....	So. Biological Supply Co	Laboratory supplies	27 00
I	8225	..do....	Hammer's Ateliers	Museum specimens	87 64
I	8226	..do....	Pitkin & Brooks	Laboratory supplies	49 80
I	8227	..do....	Kimble-Durand Glass Co	..do	19 37
I	8228	..do....	G. B. Lewis Co	..do	50 96
I	8229	..do....	D. H. Lloyde	General supplies	3 52
I	8230	..do....	Rounds-Truman Co	..do	12 37
I	8231	..do....	The Linde Air Products Co	Laboratory supplies	3 00
I	8232	..do....	Woldenberg & Schaar	..do	19 53
I	8233	..do....	The Arthur H. Thomas Co	..do	12 00
I	8234	..do....	The American Hard Rubber Co	..do	3 00
I	8235	..do....	Henry H Shufeldt & Co	Laboratory supplies	118 64
I	8236	..do....	Eschenbach Printing Co	Incidentals	17 84
I	8237	..do....	Goldschmidt Thermit Co	Laboratory supplies	15 00
I	8238	..do....	Abbe Engineering Co	General supplies	3 20
I	8239	..do....	Supplee-Biddle Hardware Co	Laboratory supplies	16 15
I	8240	..do....	Electric Appliance Co	..do	1 31

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 8241	Apr. 14	National Carbon Co	Laboratory supplies	$ 13 15
I 8242	..do....	Buffalo Dental Mfg. Co	..do	2 07
I 8243	..do....	A. M. and L. A. Terwilleger	Iron	9 00
I 8244	..do....	Central Scientific Co	Laboratory supplies	145 79
I 8245	..do....	E. H. Sargent & Co	..do	63 21
I 8246	..do....	Taylor Hardware Co	General supplies	10 50
I 8247	..do....	Champaign Steam Laundry	Laundry	31 85
I 8248	..do....	Fairbanks, Morse & Co	Laboratory apparatus	16 80
I 8249	..do....	Eimer & Amend	..do	124 66
I 8250	..do....	E. R. Thomas	Special cases	540 00
I 8251	..do....	Ahrens & Schreiner	Laboratory supplies	1 20
I 8252	..do....	Davis & Kreeger	General supplies	15 00
I 8253	..do....	Maas Brothers	..do	32 92
I 8254	..do....	The Globe-Wernicke Co	Laboratory apparatus	24 75
I 8255	..do....	Barron Bros Coal Co	Hay	1 90
I 8256	..do....	Calumet Laundry Co	Laundry	6 62
I 8257	..do....	L. C. Branum	..do	5 73
I 8258	..do....	Chicago Towel Co	Towels	48 46
I 8259	..do....	The University Hospital	Board and room	170 50
I 8260	..do....	V. Mueller & Co	Laboratory apparatus	11 50
I 8261	..do....	The Book Shop Bindery	Books	60 40
I 8262	..do....	Flanigan-Pearson Co	Printing	53 50
I 8263	..do....	University Press	..do	5 25
I 8264	..do....	Bertram Abney	Services	64 00
I 8265	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	1,800 74
I 8266	Apr. 17	Flanigan-Pearson Co	Printing	2 75
I 8267	..do....	Louden & Flanigam	..do	7 75
I 8268	..do....	Chas. A. Hall Hardware Co	General supplies	10 00
I 8269	..do....	F. M. Leslie	Laboratory supplies	3 10
I 8270	..do....	Emil Borgmann	Books	18 76
I 8271	..do....	The Thompson & Norris Co	General supplies	2 22
I 8272	..do....	J. E. Yeats	..do	9 00
I 8273	..do....	The Arthur H. Thomas Co	Laboratory supplies	11 70
I 8274	..do....	Alfred Rehder	Museum specimen	27 00
I 8275	..do....	John Deere Plow Co	Machinery	24 90
I 8276	..do....	F. K. Robeson	General supplies	1 00
I 8277	..do....	Vaughan's Seed Store	Seeds	4 70
I 8278	..do....	The Burr Co	Machinery	21 25
I 8279	..do....	Martin Metz	Machinery repairs	8 50
I 8280	..do....	F. M. Foltz	Incidental	1 50
I 8281	..do....	Ideal Electric Co	General supplies	1 75
I 8282	..do....	T. H. Craig	Repair work	4 25
I 8283	..do....	Columbia Graphophone Co	Dictaphone	105 00
I 8284	..do....	The American Rolling Mill Co	Laboratory supplies	4 02
I 8285	..do....	Chester Horseshoeing Shop	Horseshoes	17 00
I 8286	..do....	The Creamery Package Mfg. Co	Machine repairs	16 13
I 8287	..do....	Central Scientific Co	Laboratory supplies	413 19
I 8288	..do....	E. A. Eichhorst	General supplies	13 80
I 8289	..do....	The American Multigraph Sales Co	Office supplies	20 84
I 8290	..do....	Louis F. Nafis	Laboratory supplies	9 10
I 8291	..do....	Freeman & Son	..do	4 65
I 8292	..do....	Geo. B. Carpenter & Co	General supplies	10 55
I 8293	..do....	B. A. Grasberger & Co	..do	42 00
I 8294	..do....	Eastman Salt Products Co	..do	17 36
I 8295	..do....	Imperial Brush Co	..do	4 65
I 8296	..do....	Eisner Grocery Co	Fibre bottles	10 00
I 8297	..do....	Twin City Creamery Co	General supplies	4 60
I 8298	..do....	Felt & Tarrant Mfg. Co	Office supplies	250 00
I 8299	..do....	White Line Laundry	Laundry	5 44
I 8300	..do....	Oldham Brothers	General supplies	2 25
I 8301	..do....	S. E. Huff & Co	Coal	8 75
I 8302	..do....	Pilon & Rodgers	Sundries	5 25
I 8303	..do....	Trimble Brothers	Live stock	32 65
I 8304	..do....	Champaign Steam Laundry	Laundry	3 92
I 8305	..do....	John H. Doyle	Apparatus repairs	6 50
I 8306	..do....	Walker & Mulliken	Window shades	5 80
I 8307	..do....	Maas Brothers	General supplies	1 30
I 8308	..do....	V. Mueller & Co	Dissecting set	2 75
I 8309	..do....	Individual Drinking Cup Co	General supplies	19 00
I 8310	..do....	Demonstrators' Association of Illinois	..do	60 00
I 8311	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	64 35
I 8312	Apr. 18	The Western Electric Co	Switches	1 85
I 8313	..do....	G. C. Willis	General supplies	1 74
I 8314	..do....	Walker & Mulliken	Cane chairs	26 00
I 8315	..do....	D. H. Lloyde	Laboratory supplies	3 75
I 8316	..do....	Shavings & Sawdust Co	Shavings	47 85

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
I 8317	Apr. 18	N. W. Hepburn	Traveling expenses		$ 9 19
I 8318	..do....	Bertram Abney	..do....		10 14
I 8319	..do....	Edward Pennock	Laboratory supplies		10 00
I 8320	..do....	P. W. Kessinger	Field work		21 49
I 8321	..do....	Albert Tate	..do....		37 29
I 8322	..do....	Dan G. Swannell	Premiums		14 00
I 8323	..do....	Central Scientific Co	Laboratory supplies		5 15
I 8324	..do....	Florists' Publishing Co	Florist's review		1 00
I 8325	..do....	W. R. Stillwell	Pump repairs		10 00
I 8326	..do....	Jolly-Wieland & Richardson Co	Lime and sulphur		19 95
I 8327	..do....	The Milwaukee Leader	General supplies		3 00
I 8328	..do....	Montgomery, Ward & Co	..do....		2 05
I 8329	..do....	The J. C. Lundstrom Mfg. Co	Laboratory apparatus		13 47
I 8330	..do....	F. A. Wiltz	Dogs		6 00
I 8331	..do....	The Randall Machinery Co	Machine repairs		3 20
I 8332	..do....	Frederick N. Evans	Traveling expenses		7 32
I 8333	..do....	H. C. Wheeler	..do....		52 38
I 8334	..do....	Eugene Dietzgen Co	Office supplies		3 05
I 8335	..do....	Western Stoneware Co	Laboratory supplies		31 68
I 8336	..do....	Charles H. Besly & Co	General supplies		11 58
I 8337	..do....	G. R. Grubb & Co	Zinc etchings		5 00
I 8338	..do....	Woldenberg & Schaar	Laboratory supplies		66 00
I 8339	..do....	Wm. Goodbody	Office supplies		4 20
I 8340	..do....	The Standard Calorimeter Co	Laboratory supplies		11 25
I 8341	..do....	The Hammond Typewriter Co	Office supplies		1 20
I 8342	..do....	Chicago Surgical & Electric Co	Laboratory apparatus		19 60
I 8343	..do....	The Monarch Engineering & Mfg. Co	..do....		180 00
I 8344	..do....	Lansing Co	..do....		19 50
I 8345	..do....	Eimer & Amend	Laboratory supplies		682 14
I 8346	..do....	Norton Co	..do....		12 16
I 8347	..do....	E. H. Sargent & Co	..do....		33 09
I 8348	..do....	Mrs. E. Brown	Books		43 56
I 8349	..do....	H. A. Rattermann	..do....		1,750 00
I 8350	..do....	V. Mueller & Co	Laboratory supplies		12 20
I 8351	..do....	Maas Brothers	General supplies		9 91
I 8352	..do....	The Chicago Tribune	Advertising		3 60
I 8353	..do....	John Becker	Laboratory supplies		27 00
I 8354	..do....	Whitall Tatum Co	..do....		64 21
I 8355	..do....	Fuller-Morrisson Co	..do....		37 65
I 8356	..do....	F. J. Burns & Co	Live frogs		8 40
I 8357	..do....	Neostyle Co	Stencil paper		37 80
I 8358	..do....	Arthur Ochs	Guinea pigs		24 00
I 8359	..do....	Barron Bros. Coal Co	Hay		2 49
I 8360	..do....	Western Lumber Co	Birch		5 76
I 8361	..do....	Swift & Co	Laboratory supplies		2 00
I 8362	..do....	Central Scientific Co	..do....		6 75
I 8363	..do....	Calumet Laundry Co	Laundry		80 94
I 8364	..do....	Mallory, Mitchell & Faust	Advertising		16 00
I 8365	..do....	Keystone Type Foundry	Printing equipment		7 84
I 8366	..do....	Bradner, Smith & Co	General supplies		35 37
I 8367	..do....	H. K. Mulford Co	Laboratory supplies		9 02
I 8368	..do....	Physicians' Supply & Drug Co	General supplies		2 50
I 8369	..do....	R. D. Swisher Mfg. Co	..do....		1 20
I 8370	..do....	Peck & Hills Furniture Co	File		8 40
I 8371	..do....	Marshall Field & Co	General supplies		1 24
I 8372	..do....	Huntley Dairy Co	Laboratory supplies		1 52
I 8373	..do....	Pittsburgh Plate Glass Co	General supplies		8 05
I 8374	..do....	Louden & Flaningam	Printing		2 00
I 8375	Apr. 19	Pay roll	April, 1916		4,429 99
		Alley, W. E	Salary	$100 00	
		Barnes, Mary G	..do....	65 00	
		Beadles, Jessie R	..do....	65 00	
		Brownfield, Lelah	..do....	50 00	
		Buchanan, Harold C	..do....	70 00	
		Buckles, Mildred	..do....	65 00	
		Byland, T. C	..do....	50 00	
		Clemence, Hazel	..do....	70 00	
		Craigmile, Jeannette	..do....	50 00	
		Crawford, C. C	..do....	70 00	
		Cuerden, Fay	..do....	50 00	
		Custer, Emma	..do....	75 00	
		Dalton, C. E	..do....	50 00	
		Davis, Vera M	..do....	55 00	
		Fieg, Robert J	..do....	50 00	
		Garwood, Frances	..do....	60 00	
		Garwood, Helen S	..do....	50 00	
		Geyer, Helen	..do....	50 00	
		Glenn, Eleanor	..do....	55 00	

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
I 8375 Cld.	1916 Apr. 19	Goodspeed, W. S	Salary	$ 90 00
		Gordon, Marie A	..do	60 00
		Cover, Hazel W	..do	65 00
		Griffith, Mabel F	..do	75 00
		Halliday, Mabel	..do	60 00
		Hamilton, Mrs. Alice	..do	100 00
		Hathaway, Kenneth	..do	50 00
		Hayes, Margaret	..do	50 00
		Hayes, James Bert	..do	100 00
		Hayward, Nellie	..do	60 00
		Heater, Myrtle	..do	65 00
		Hull, A. H	..do	70 00
		Jay, Edith L	..do	55 00
		Lahr, Lawrence	..do	60 00
		Leitz, Louise E	..do	45 00
		Lonius, J. C	..do	90 00
		Luther, Ida Louise	..do	50 00
		McGurty, Agnes	..do	91 66
		McIntire, W. A	..do	50 00
		McMillen, Mary B	..do	60 00
		Manley, Verna	..do	50 00
		Manspeaker, Lotta M	..do	100 00
		Merchant, Donna B	..do	60 00
		Meseck, Rudolph	..do	65 00
		Miller, C. F	..do	100 00
		Mock, Forrest	..do	55 00
		Nagle, Sybil	..do	55 00
		Nyberg, Florence	..do	55 00
		Pieper, Mrs. H. L	..do	50 00
		Peel, Thomas	..do	65 00
		Pergande, Robert	..do	95 00
		Probst, Alice	..do	50 00
		Ressler, Milton	..do	80 00
		Rhoads, Hazel	..do	65 00
		Riggs, Bess	..do	45 00
		Rock, Hazel L	..do	55 00
		Rogers, Della M	..do	50 00
		Rohweder, Emma	..do	45 00
		Ross, Anne	..do	55 00
		Scanlan, Mary	..do	70 00
		Slater, Sarah M	..do	65 00
		Smith, Mayme	..do	70 00
		States, Bertha G	..do	55 00
		Taft, Martha E	..do	70 00
		Vanderbeek, H. J	..do	75 00
		Vaubel, Daniel	..do	70 00
		Wheeler, H. H	..do	70 00
		Williamson, Paul	..do	83 33
		Wyninger, H. T	..do	60 00
		Zipprodt, Ella R	..do	50 00
I 8376	..do	M. E. Thompson, Cashier	Labor bills	$462 07
I 8377	..do	M. E. Thompson, Cashier	Miscellaneous bills	8 10
I 8378	..do	M. E. Thompson, Cashier	Labor bills	177 37
I 8379	..do	H. C. Boswell	Salary, April	50 00
I 8380	Apr. 21	H. S. Capron, Treasurer	Material furnished from University storeroom	724 01
I 8381	..do	The University of Illinois Supply Store	Books	47 61
I 8382	..do	The Boston Book Co	..do	47 20
I 8383	..do	J. Terquem	..do	34 56
I 8384	..do	Ulrico Hoepli	..do	4 20
I 8385	..do	J. M. Hanson-Bennett Magazine Agency	..do	8 40
I 8386	..do	Charles Scribner's Sons	..do	5 43
I 8387	..do	Munsell Publishing Co	..do	53 88
I 8388	..do	Paul Gottschalk	..do	4 55
I 8389	..do	William George's Sons	..do	11 36
I 8390	..do	Martinus Nijhoff	..do	1 00
I 8391	..do	B. Herder	..do	3 00
I 8392	..do	Architectural Book Publishing Co	..do	33 90
I 8393	..do	Franklin Bookshop	..do	1 25
I 8394	..do	The Cadmus Book Shop	..do	13 75
I 8395	..do	The New York Evening Post Co	..do	1 00
I 8396	..do	Emil Borgmann	..do	1 28
I 8397	..do	W. K. Stewart Co	..do	3 24
I 8398	..do	John Byrne & Co	..do	31 50
I 8399	..do	Journal of American Veterinarian Medical Association	Journals	1 25
I 8400	..do	The Geological Society of America	Bulletins	1 20
I 8401	..do	Doubleday Page & Co	Magazines	1 20

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.		Amount.
		1916				
I	8402	Apr. 21	Washington Educational Association	Books		$ 3 30
I	8403	..do....	Engineering Record	Records		9 00
I	8404	..do....	The Daily Pantagraph	Subscription		3 00
I	8405	..do....	Mrs. J. H. Pettit	Books		4 00
I	8406	..do....	Henry Maikan	..do		6 60
I	8407	..do....	G. Gerhardt & Co	..do		5 80
I	8408	..do....	Economic Geology	..do		5 50
I	8409	..do....	The John Clark Co	..do		24 50
I	8410	..do....	McKinley Publishing Co	..do		12 00
I	8411	..do....	William J. Gerhard	..do		1 23
I	8412	..do....	The Morris Book Shop	..do		2 00
I	8413	..do....	Carl Fischer	..do		8 28
I	8414	..do....	The Camera Publishing Co	..do		1 10
I	8415	..do....	Statute Law Book Co	..do		100 00
I	8416	..do....	Goodspeed's Book Shop	..do		9 45
I	8417	..do....	Lemcke & Buechner	..do		25 18
I	8418	..do....	Missouri Public Service Commission	..do		2 50
I	8419	..do....	Blackstone Institute	..do		54 00
I	8420	..do....	Metzler & Schafer Co	General supplies		93 44
I	8421	..do....	A. R. Walton	..do		10 75
I	8422	..do....	Percival & Moorehead	Laboratory supplies		14 20
I	8423	..do....	Dan G. Swannell	Premium		15 50
I	8424	..do....	The Western Roofing & Supply Co	General supplies		34 80
I	8425	..do....	T. N. Carver	Traveling expenses		66 70
I	8426	..do....	James H. Greene	..do		24 76
I	8427	..do....	Stock Yards Harness & Saddlery Co	General supplies		5 00
I	8428	..do....	American Hereford Cattle Breeders Assn.	Incidentals		10 00
I	8429	..do....	Illinois Shorthorn Association	..do		5 00
I	8430	..do....	C. C. Logan	Traveling expenses		29 25
I	8431	..do....	L. H. Provine	..do		16 00
I	8432	..do....	D. H. Lloyde	Rent		25 00
I	8433	..do....	F. W. Wascher	Traveling expenses		34 25
I	8434	..do....	H. C. Wheeler	..do		32 09
I	8435	..do....	S. V. Holt	..do		28 15
I	8436	..do....	Friend Mfg. Co	General supplies		10 36
I	8437	..do....	University Press	Office supplies		4 50
I	8438	..do....	Corona Chemical Co	Laboratory supplies		5 38
I	8439	..do....	Percival & Moorehead	General supplies		4 50
I	8440	..do....	Alexander Lumber Co	Lumber		10 90
I	8441	..do....	The E. G. Hills Co	General supplies		32 50
I	8442	..do....	Ralph Chaplin	Traveling expenses		46 23
I	8443	..do....	The Arthur H. Thomas Co	Laboratory apparatus		9 23
I	8444	..do....	Roessler & Hasslacher Chemical Co	Laboratory supplies		25 74
I	8445	..do....	Barnhart Bros	General supplies		5 80
I	8446	..do....	H. J. Snider	Traveling expenses		19 62
I	8447	..do....	Amos Marx	Field work		12 98
I	8448	..do....	F. W. Garrett	Traveling expenses		38 18
I	8449	..do....	H. Fahrnkopf	..do		24 19
I	8450	..do....	John Balk	Field work		29 15
I	8451	..do....	C. M. Linsley	Traveling expenses		13 11
I	8452	..do....	Chas. A. Campbell	..do		18 27
I	8453	..do....	H. Fahrnkopf	Freight		78 00
I	8454	..do....	H. C. Gilkerson	Traveling expenses		34 62
I	8455	..do....	National Railway Publication Co	Office supplies		8 00
I	8456	..do....	E. P. Cubberley	Lectures		100 00
I	8457	..do....	The Western Electric Co	Laboratory apparatus		19 95
I	8458	..do....	Burgemeier Book Bindery	Books		15 90
I	8459	..do....	Albany Paper Products Co	Office supplies		7 50
I	8460	..do....	Chicago Medical Book Co	..do		1 13
I	8461	..do....	Louden & Flannigam	Printing		23 00
I	8462	..do....	Nina B. Grigler	Salary, April		80 00
I	8463	Apr. 25	Pay roll	April, 1916		2,010 00
			Arneson, Mabel	Salary	$ 75 00	
			Browne, W. M	..do	250 00	
			Cole, H. W	..do	100 00	
			Heermann, Louise	..do	60 00	
			Watson, Ethel	..do	50 00	
			Blackwell, John	..do	60 00	
			Crown, Astrid E	..do	50 00	
			Broday, Esther	..do	55 00	
			Froberg, Eric	..do	75 00	
			Fletcher, E. C	..do	125 00	
			Forsyth, Arthur	..do	100 00	
			Peterson, Florence W	..do	40 00	
			Braun, William	..do	45 00	
			David, Eshoo	..do	55 00	
			David, Simon	..do	50 00	
			Kastanos, John	..do	50 00	

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
I 8463 Cld.	Apr. 25	Allen, Josephine	Salary	$ 55 00	
		Seaberg, Elin M	..do	70 00	
		Ruehl, Henrietta	..do	60 00	
		Loomis, Metta	..do	100 00	
		Bates, Margaret	..do	50 00	
		Hyatt, E. G	..do	40 00	
		Rumry, Florence	..do	40 00	
		Hoy, Anna	..do	60 00	
		Tomek, Gertrude	..do	65 00	
		David, Paul	..do	60 00	
		Cubbins, Maud	..do	65 00	
		Toomey, Annie	..do	40 00	
		Bolan, Anna R	..do	65 00	
I 8464	..do....	Pay roll	April, 1916		$ 153 33
		Bernard, F. S	Salary	$33 33	
		Grimson, John S	..do	60 00	
		Bramwell, C. H	..do	60 00	
I 8465	..do....	Pay roll	April, 1916		5,245 46
		Eycleshimer, A. C	Salary	$416 66	
		Jones, T. S	..do	83 33	
		Moodie, R. L	..do	166 66	
		Boelio, Louis	..do	80 00	
		Kramer, Morris	..do	60 00	
		Emmel, V. E	..do	162 50	
		Welker, W. H	..do	250 00	
		Smith, C. S	..do	166 66	
		Small, J. C	..do	50 00	
		D'Vorak, A. C	..do	50 00	
		Strauch, H. H	..do	83 33	
		Burmeister, W. H	..do	166 66	
		Boughton, T. H	..do	150 00	
		Davis, J. J	..do	208 33	
		Weedon, Amy G	..do	70 00	
		Voss, Esther K	..do	40 00	
		Dreyer, G. P	..do	333 33	
		Curl, Howard	..do	55 55	
		Pearce, R. G	..do	229 16	
		Hiskey, George	..do	45 00	
		Fantus, Bernard	..do	166 66	
		Shackles, A. O	..do	166 66	
		Simonds, W. E	..do	50 00	
		Davis, D. J	..do	208 33	
		Moore, J. J	..do	150 00	
		Culver, H. B	..do	100 00	
		Panlezyski, Joseph	..do	45 00	
		Falls, F. H	..do	100 00	
		Nadeau, O. E	..do	50 00	
		Moorehead, F. B	..do	166 66	
		Noyes, F. B	..do	125 00	
		Wells, C. W	..do	50 00	
		McGuire, J. C	..do	200 00	
		Cooledge, E. D	..do	83 33	
		Blake, L. E	..do	50 00	
		Gallie, D. M	..do	83 33	
		Deist, M. W	..do	100 00	
		Krejci, E. J	..do	100 00	
		Moorehead, F. B	..do	83 33	
		Bernard, F. S	..do	25 00	
		Schultz, Louis	..do	41 66	
		Dittmar, G. W	..do	83 33	
		Starr, S. P	..do	50 00	
		Dewey, Kaethe	..do	100 00	
I 8466	..do....	Alice Reed	Salary, April		60 00
I 8467	..do....	C. E. Nay	..do		50 00
I 8468	..do....	Fred Pine	..do		80 00
I 8469	..do....	J. F. Smith	..do		75 00
I 8470	..do....	J. T. Thompson	..do		50 00
I 8471	..do....	Charles H. Wheatcraft	..do		52 50
I 8472	..do....	H. Williamson	..do		52 50
I 8473	..do....	Roy Argo	..do		60 00
I 8474	..do....	Lucy M. Barto	..do		20 00
I 8475	..do....	A. H. Bevis	..do		45 00
I 8476	..do....	Grover Dillion	..do		50 00
I 8477	..do....	Jasper Dillion	..do		60 00
I 8478	..do....	Ralph Eaton	..do		50 00
I 8479	..do....	Joseph Edwards	..do		50 00
I 8480	..do....	W. J. Engle	..do		80 00
I 8481	..do....	Lawrence Engle	..do		25 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 8482	Apr. 25	W. J. Hampton	Salary, April	$ 80 00
I 8483	..do....	W. C. Jones	..do	75 00
I 8484	..do....	E. W. Bacon	..do	45 00
I 8485	..do....	H. W. Douglas	..do	45 00
I 8486	..do....	L. C. Lang	..do	45 00
I 8487	..do....	C. A. Stanley	..do	45 00
I 8488	..do....	W. M. Woods	..do	55 00
I 8489	..do....	B. H. Dunlap	..do	70 00
I 8490	..do....	L. A. Hunter	..do	80 00
I 8491	Apr. 26	J. R. Kelley	..do	65 00
I 8492	..do....	M. D. Rose	..do	55 00
I 8493	..do....	Chas. A. Campbell	..do	65 00
I 8494	..do....	C. C. Chapman	..do	100 00
I 8495	..do....	Lloyd S. Caldwell	..do	50 00
I 8496	..do....	T. H. Lloyd	..do	50 00
I 8497	..do....	W. W. Wilson	..do	50 00
I 8498	..do....	Ralph Engle	..do	30 00
I 8499	..do....	W. L. Bennett	..do	75 00
I 8500	..do....	Robert W. Stark	..do	100 00
I 8501	..do....	J. C. Anderson	..do	70 00
I 8502	..do....	A. B. Arends	..do	31 50
I 8503	..do....	A. W. Harz	..do	39 00
I 8504	..do....	H. H. Hensold	..do	42 00
I 8505	..do....	H. S. Hinrichs	..do	36 00
I 8506	..do....	E. I. Pilchard	..do	35 00
I 8507	..do....	Howard G. Osborne	..do	65 00
I 8508	..do....	C. M. Linsley	..do	50 00
I 8509	..do....	Andrew Tornquist	..do	75 00
I 8510	..do....	Florence T. Stoutzenberg	..do	30 00
I 8511	..do....	Elizabeth Collom	..do	35 00
I 8512	..do....	Marie Freeman	..do	50 00
I 8513	..do....	Eleanor Peterson	..do	30 00
I 8514	..do....	H. B. Ingalls	..do	32 50
I 8515	..do....	H. R. Stanford	..do	83 33
I 8516	..do....	Pay roll	April, 1916	80 00
		Young, C. M	Salary $80 00	
I 8517	..do....	Mrs. Louise Redman	Salary, April	60 00
I 8518	..do....	Mrs. Lizzie Shue	..do	40 00
I 8519	..do....	Mrs. A. D. Horn	..do	40 00
I 8520	..do....	Lavina Dille	..do	60 00
I 8521	..do....	J. E. Morgan	..do	10 00
I 8522	..do....	Dan Whitley	..do	40 00
I 8523	..do....	H. Kirby	..do	45 00
I 8524	..do....	Lucy Lowe	..do	45 00
I 8525	..do....	J. S. Whitmire	..do	70 00
I 8526	..do....	A. J. Stoneburner	..do	50 00
I 8527	..do....	Charles Pollard	..do	50 00
I 8528	..do....	Ralph Chaplin	..do	60 00
I 8529	..do....	D. C. Sprinkle	..do	50 00
I 8530	..do....	H. O. Woodworth	..do	55 00
I 8531	..do....	Jesse Judy	..do	40 00
I 8532	..do....	Asa Egelston	..do	45 00
I 8533	..do....	W. L. Harry	..do	100 00
I 8534	..do....	Harry Pritchard	..do	70 00
I 8535	..do....	Ralph Pritchard	..do	65 00
I 8536	..do....	Emmett Brentlinger	..do	65 00
I 8537	..do....	Carl Adams	..do	50 00
I 8538	..do....	University of Chicago	Laboratory supplies	20 00
I 8539	..do	Pittsburgh Plate Glass Co	Glass	1 20
I 8540	..do....	Arthur Ochs	Laboratory supplies	90 00
I 8541	..do....	Butler Brothers	General supplies	6 38
I 8542	..do....	Fuller-Morrisson Co	..do	24 00
I 8543	..do....	Marshall Field & Co	..do	75 00
I 8544	..do....	F. J. Burns & Co	Laboratory supplies	7 20
I 8545	..do....	Library Bureau	General supplies	10 65
I 8546	..do....	G. E. Stechert & Co	Books	30 00
I 8547	..do....	Physicians' Supply & Drug Co	Laboratory supplies	7 25
I 8548	..do....	W. H. Guyatt	General supplies	3 57
I 8549	..do....	A. Daigger & Co	..do	1 60
I 8550	..do....	Central Scientific Co	Laboratory supplies	3 00
I 8551	..do....	Bishop, Babcock & Becker Co	Carbonic acid	1 50
I 8552	..do....	The Liquid Carbonic Co	Chemicals	4 50
I 8553	..do....	Thomas J. Dee & Co	Laboratory supplies	61 75
I 8554	..do....	C. L. Frame Dental Supply Co	Base plates	6 75
I 8555	..do....	The Gallagher Dental Supply Co	Dental supplies	4 00
I 8556	..do....	A. C. Clark & Co	Laboratory apparatus	11 56
I 8557	..do....	V. Mueller & Co	Dental supplies	31 45
I 8558	..do....	Henry Sotheran & Co	Books	4 97

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1916			
I	8559	Apr. 26	Bernard Quaritch	Books	$ 2 20
I	8560	..do....	A. J. Nystrom & Co	General supplies	7 00
I	8561	..do....	Champaign Seed Co	Feed supplies	66 35
I	8562	..do....	Peck & Hills Furniture Co	Furniture	22 76
I	8563	..do....	Chas. A. Hall Hardware Co	General supplies	18 50
I	8564	..do....	Percival & Moorehead	..do	6 35
I	8565	..do....	Taylor Hardware Co	..do	123 10
I	8566	..do....	S. E. Dillavou	Feed supplies	45 00
I	8567	..do....	Franklin Desk Factory	Office equipment	46 00
I	8568	..do....	Standard Oil Co	General supplies	16 11
I	8569	..do....	T. H. Flood & Co	Books	92 26
I	8570	..do....	The Carswell Co	Books	22 79
I	8571	..do....	The Boston Book Co	..do	26 75
I	8572	..do....	Little, Brown & Co	..do	3 00
I	8573	..do....	Statute Law Book Co	..do	447 00
I	8574	..do....	Lawyers Co-operative Publishing Co	..do	6 25
I	8575	..do....	Eimer & Amend	Laboratory apparatus	17 25
I	8576	..do....	A. M. Brunson	Traveling expenses	13 44
I	8577	..do....	L. A. Hunter	..do	7 44
I	8578	..do....	Vaughan's Seed Store	General supplies	1 25
I	8579	..do....	H. Fahrnkopf	Traveling expenses	21 64
I	8580	..do....	Wm. Webb	Seed corn	6 00
I	8581	..do....	P. D. Foster	General supplies	3 00
I	8582	..do....	S. V. Holt	Traveling expenses	25 59
I	8583	..do....	The Arthur H. Thomas Co	Laboratory supplies	3 67
I	8584	..do....	Woldenberg & Schaar	General supplies	29 40
I	8585	..do....	O. M. Allyn	Traveling expenses	23 21
I	8586	..do....	Henry Field Seed Co	General supplies	1 75
I	8587	..do....	Eisner Grocery Co	Potatoes	9 40
I	8588	..do....	Henry J. Green	Thermometer	4 95
I	8589	..do....	W. J. Hampton	Traveling expenses	2 55
I	8590	..do....	The Ismert-Hincke Milling Co	Bran	352 00
I	8591	..do....	Harris-Dillavou & Co	Coal	10 10
I	8592	..do....	Montgomery Ward & Co	Cart	5 10
I	8593	..do....	Yesterlaid Egg Farms Co	General supplies	75 00
I	8594	..do....	Inland Supply Co	..do	8 40
I	8595	..do....	W. W. Wilson	Traveling expenses	27 01
I	8596	..do....	Morris & Co	General supplies	90 00
I	8597	..do....	Chesley & Co	Laboratory supplies	1 17
I	8598	..do....	R. F. Dunn	Traveling expenses	15 00
I	8599	..do....	Pilon & Rodgers	General supplies	19 50
I	8600	..do....	W. P. Foote & Co	Bran	41 12
I	8601	..do....	John Reichard	Oats	233 82
I	8602	..do....	Wing Seed Co	General supplies	17 58
I	8603	..do....	L. L. Olds Seed Co	Clover seed	14 20
I	8604	..do....	R. H. Wilcox	Traveling expenses	7 54
I	8605	..do....	L. C. Smith & Bros. Typewriter Co	Typewriter	76 55
I	8606	..do....	Dallenbach Brothers	General supplies	2 28
I	8607	..do....	Funk Bros. Seed Co	Seed	5 00
I	8608	..do....	Urbana Metal Machine Co	Tools	8 25
I	8609	..do....	Poehlmann Bros. Co	Nursery stock	22 30
I	8610	..do....	A. L. Randall Co	General supplies	6 75
I	8611	..do....	Twin City Ice & Cold Storage Co	Ice	12 00
I	8612	..do....	Bacon Brothers	General supplies	3 95
I	8613	..do....	Frances Dorrance	Books	1 50
I	8614	..do....	The Florists Exchange	Subscription	1 00
I	8615	..do....	E. C. Amling Co	Plants	57 50
I	8616	..do....	Henry A. Dreer	..do	58 98
I	8617	..do....	Central Electric Co	Electric supplies	9 00
I	8618	..do....	Wallace Brothers	Tools	3 35
I	8619	..do....	E. H. Sargent & Co	Laboratory supplies	1 23
I	8620	..do....	Hemingway & Co	..do	1 80
I	8621	..do....	Wilhelm Miller	Traveling expenses	19 62
I	8622	..do....	The Matthews Northrop Works	General supplies	1 58
I	8623	..do....	N. W. Hepburn	Traveling expenses	12 49
I	8624	..do....	Gloucester Mail Order Fish Co	General supplies	10 92
I	8625	..do....	High School Life	Advertising	5 00
I	8626	..do....	Thos. J. Dee & Co	Laboratory supplies	199 34
I	8627	..do....	Butler Brothers	Clock	2 60
I	8628	..do....	R. W. Dickenson	Traveling expenses	117 41
I	8629	..do....	L. C. Smith & Bros	Rent	7 50
I	8630	Apr. 28	Harry Schultz	Salary, April	35 00
I	8631	..do....	Johann Becker	..do	55 00
I	8632	..do....	William Kerechan	..do	50 00
I	8633	..do....	Steven Krysutsky	..do	50 00
I	8634	..do....	Peter Drennan	..do	80 00
I	8635	..do....	Joseph Klena	..do	60 00

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1916			
I	8636	Apr. 28	Alfred W. Saville	Salary, April	$ 40 00
I	8637	..do....	Carl Gitzke	..do	30 00
I	8638	..do....	Anton Muller	..do	13 34
I	8639	..do....	C. F. Harding	..do	100 00
I	8640	..do....	I. A. Gudgel	..do	45 00
I	8641	..do....	Lawrence Nesbit	..do	55 00
I	8642	..do....	Earl Garver	..do	65 00
I	8643	..do....	C. F. Goodman	..do	60 00
I	8644	..do....	C. C. Jenson	..do	60 00
I	8645	..do....	L. W. Colton	..do	60 00
I	8646	..do....	J. D. Fuller	..do	55 00
I	8647	..do....	M. R. Carlson	..do	60 00
I	8648	..do....	H. C. Lawson	..do	60 00
I	8649	..do....	I. J. Reinhart	..do	60 00
I	8650	..do....	F. H. Kelly	..do	60 00
I	8651	..do....	Wm. Frank	..do	55 00
I	8652	..do....	H. P. Ottman	..do	60 00
I	8653	..do....	W. D. Woolston	..do	60 00
I	8654	..do....	L. M. Wakeley	..do	8 10
I	8655	..do....	C. S. Rhode	..do	75 00
I	8656	..do....	Elmer Jenkins	..do	60 00
I	8657	..do....	G. D. Gaddy	..do	50 00
I	8658	..do....	Paul Holding	..do	55 00
I	8659	..do....	John Palfrey	..do	75 00
I	8660	..do....	E. G. Johnson	..do	70 00
I	8661	..do....	W. T. Marsh	..do	50 00
I	8662	..do....	Harmon Louret	..do	50 00
I	8663	..do....	Lulu Meyers	..do	50 00
I	8664	..do....	George Bote	..do	85 00
I	8665	..do....	Karl Meenach	..do	70 00
I	8666	..do....	J. E. Murdock	..do	65 00
I	8667	..do....	H. B. Deets	..do	70 00
I	8668	..do....	V. Weis	..do	55 00
I	8669	..do....	A. L. Moats	Field work	61 10
I	8670	..do....	Vaughan's Seed Store	Machinery and tools	1 00
I	8671	..do....	A. F. Gustafson	Traveling expenses	40 29
I	8672	..do....	C. M. Linsley	..do	13 57
I	8673	..do....	Charles A. Campbell	..do	17 85
I	8674	..do....	F. W. Garrett	..do	33 77
I	8675	..do....	E. K. Augustus	..do	12 34
I	8676	..do....	J. E. Poole	General supplies	9 54
I	8677	..do....	James H. Greene	Traveling expenses	3 21
I	8678	..do....	F. A. Fisher	..do	3 72
I	8679	..do....	Central Scientific Co.	Laboratory apparatus	31 18
I	8680	..do....	C. C. Riler	General supplies	5 00
I	8681	..do....	Tuttle & Clark	..do	14 80
I	8682	..do....	S. E. Dillavou	Laboratory apparatus	12 00
I	8683	..do....	Wm. Webb	General supplies	2 50
I	8684	..do....	Dakota Improved Seed Co.	..do	3 75
I	8685	..do....	E. V. Kirby	Machine repairs	24 45
I	8686	..do....	H. C. Wheeler	Traveling expenses	26 72
I	8687	..do....	F. W. Wascher	..do	32 24
I	8688	..do....	C. C. Logan	..do	23 33
I	8689	..do....	International Harvester Co. of America	Machine repairs	2 75
I	8690	..do....	American Hereford Journal	Books	2 00
I	8691	..do....	M. E. Thompson, Cashier	Labor bills	300 75
I	8692	..do....	M. E. Thompson, Cashier	..do	335 87
I	8693	..do....	M. E. Thompson, Cashier	Miscellaneous bills	25 75
I	8694	..do....	G. E. Stechert & Co	Books	727 98
I	8695	..do....	A. C. McClurg & Co	..do	201 10
I	8696	..do....	John Davis	..do	2 69
I	8697	..do....	Pickering & Chatto	..do	60 77
I	8698	..do....	Otto Harrosowitz	..do	8 92
I	8699	..do....	B. H. Blackwell	..do	233 16
I	8700	..do....	Honore Champion	..do	42 95
I	8701	..do....	Martinus Nijhoff	..do	73 33
I	8702	..do....	Tice & Lynch	Freight	20 00
I	8703	..do....	The H. W. Wilson Co.	Books	48 50
I	8704	..do....	McGraw-Hill Book Co.	..do	5 85
I	8705	..do....	John Wiley & Sons	..do	14 28
I	8706	..do....	Goodspeed's Book Shop	..do	54 90
I	8707	..do....	The Boston Book Co.	..do	39 50
I	8708	..do....	D. Van Nostrand Co.	..do	2 50
I	8709	..do....	James Thin	..do	4 05
I	8710	..do....	Cummin & Masson	..do	7 96
I	8711	..do....	Maggs Bros.	..do	1 85
I	8712	..do....	W. Heffer & Sons	..do	1 35
I	8713	..do....	S. D. State College	General supplies	9 25

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 8714	Apr. 28	Flanigan-Pearson Co	Printing	$ 40 00
I 8715	Apr. 29	The American Multigraph Sales Co	Machine repairs	1 45
I 8716	..do....	Times Square Auto Co	..do	27 12
I 8717	..do....	W. B. Nevens	Traveling expenses	29 98
I 8718	..do....	International Harvester Co. of America	Machine repairs	1 25
I 8719	..do....	D. Van Nostrand Co	Books	1 80
I 8720	..do....	Burnham Antique Bookstore	..do	20 75
I 8721	..do....	The University of Illinois Supply Store	..do	1 35
I 8722	..do....	G. E. Stechert & Co	..do	42 25
I 8723	..do....	A. C. McClurg & Co	..do	75 52
I 8724	..do....	Ahrens & Schreiner	General supplies	64 35
I 8725	..do....	Physicians' Supply & Drug Co	..do	8 50
I 8726	..do....	Fuller-Morrisson Co	Laboratory supplies	22 15
I 8727	..do....	V. Mueller & Co	General supplies	33 25
I 8728	..do....	The Western Electric Co., Inc	..do	1 76
I 8729	..do....	Chicago Towel Co	Sundries	61 31
I 8730	..do....	Butler Bros	Feeding stuffs	4 95
I 8731	..do....	J. M. Hecht Brass Works	General supplies	8 40
I 8732	..do....	John Becker	Laboratory apparatus	9 50
I 8733	..do....	Heath & Milligan Mfg. Co	General supplies	6 60
I 8734	..do....	A. B. Dick & Co	..do	34 20
I 8735	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	770 05
I 8736	..do....	C. E. Durst	Traveling expenses	11 09
I 8737	..do....	Callaghan & Co	Books	121 50
I 8738	..do....	A. J. Gunderson	Traveling expenses	15 22
I 8739	..do....	R. H. Wilcox	..do	10 64
I 8740	..do....	L. R. Lang	..do	14 41
I 8741	..do....	H. A. Ruehe	..do	11 54
I 8742	May 2	C. E. Null	Salary, April	36 50
I 8743	..do....	Geo. F. Smalley	..do	26 00
I 8744	May 4	P. Seay	..do	23 00
I 8745	..do....	H. P. Kelley	..do	28 25
I 8746	..do....	H. J. Fitch	..do	13 75
I 8747	..do....	D. H. Houghton	..do	24 00
I 8748	..do....	R. I. Shawl	..do	21 75
I 8749	..do....	G. H. Dungan	..do	18 88
I 8750	..do....	J. D. Tiffin	..do	22 00
I 8751	..do....	D. J. Campbell	..do	9 00
I 8752	..do....	R. F. Harvey	..do	24 60
I 8753	..do....	T. E. Hanley	..do	3 65
I 8754	..do....	H. R. Hill	..do	3 05
I 8755	..do....	W. T. Martin	..do	19 50
I 8756	..do....	J. L. Munson	..do	24 55
I 8757	..do....	R. L. Reese	..do	32 45
I 8758	..do....	E. I. Pilchard	..do	15 00
I 8759	..do....	M. R. Davis	..do	33 30
I 8760	..do....	Ruth I. Mussenden	..do	29 62
I 8761	..do....	Arthur Semple	..do	24 41
I 8762	..do....	D. E. Warren	..do	9 80
I 8763	..do....	H. A. Chapman	..do	18 35
I 8764	..do....	Paul Hannush	..do	5 10
I 6765	..do....	Floyd Keepers	..do	8 05
I 8766	..do....	Lloyd Keepers	..do	10 85
I 8767	..do....	W. R. Jones	..do	29 00
I 8768	..do....	R. D. Millen	..do	5 55
I 8769	..do....	W. G. Wagner	..do	4 60
I 8770	..do....	K. E. Geisendorfer	..do	20 45
I 8771	..do....	F. Louret	..do	32 20
I 8772	..do....	E. E. Lawson	..do	32 70
I 8773	..do....	Homer Harper	..do	19 45
I 8774	..do....	Frank Leggitt	..do	21 80
I 8775	May 11	R. S. Hulce	Traveling expenses	21 65
I 8776	..do....	W. S. Brook	..do	43 90
I 8777	..do....	The Champaign News	Publications	1 03
I 8778	..do....	Bacon Bros	General supplies	2 70
I 8779	..do....	S. E. Dillavou	..do	11 45
I 8780	..do....	H. P. Rusk	Traveling expenses	11 89
I 8781	..do....	The Crasseli Chemical Co	General supplies	5 90
I 8782	..do....	F. K. Robeson	..do	13 20
I 8783	..do....	Swift & Co	Laboratory supplies	1 75
I 8784	..do....	Keystone Type Foundry	General supplies	1 72
I 8785	..do....	Chicago Telephone Co	Telephone and telegraph	56 63
I 8786	..do....	National Biscuit Co	Food	4 66
I 8787	..do....	H. A. Ruehe	Traveling expenses	13 36
I 8788	..do....	R. W. Dickenson	..do	46 35
I 8789	..do....	H. J. Snider	..do	18 44
I 8790	..do....	James H. Greene	..do	10 79

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1916			
I	8791	May 11	H. C. Gilkerson	Traveling expenses	$ 28 03
I	8792	..do....	Theodore Wirth	Lecture	50 00
I	8793	..do....	John H. Doyle	General supplies	1 00
I	8794	..do....	Central Scientific Co	..do	2 57
I	8795	..do....	C. F. Goodman	Traveling expenses	12 96
I	8796	..do....	J. D. Fuller	..do	6 29
I	8797	..do....	C. A. Hall Hardware Co	General supplies	1 75
I	8798	..do....	The University of Illinois Supply Store	..do	1 26
I	8799	..do....	Bradner, Smith & Co	..do	4 35
I	8800	..do....	Bausch & Lomb Optical Co	..do	5 07
I	8801	..do....	The R. D. Swisher Mfg. Co	Office supplies	1 45
I	8802	..do....	Taylor Hardware Co	General supplies	12 39
I	8803	..do....	The Creamery Package Mfg. Co	..do	6 97
I	8804	..do....	Eisner Grocery Co	..do	36 88
I	8805	..do....	Eimer & Amend	Apparatus repairs	47 45
I	8806	..do....	B. Logan & Son	Library	333 00
I	8807	..do....	Blanke Mfg. & Supply Co	General supplies	6 95
I	8808	..do....	V. Mueller & Co	Laboratory supplies	32 05
I	8809	..do....	Mrs. F. E. McClughen	Sundries	26 30
I	8810	..do....	Burley & Tyrell Co	General supplies	25 60
I	8811	..do....	B. E. Spaulding	Laboratory supplies	3 00
I	8812	..do....	Smith & Co	General supplies	40 00
I	8813	..do....	L. C. Smith & Bros. Typewriter Co	Office equipment	76 55
I	8814	..do....	Illinois State Penitentiary	General supplies	7 35
I	8815	..do....	The Champaign News	Sundries	4 50
I	8816	..do....	Calumet Laundry Co	..do	67 20
I	8817	..do....	Commercial Telephone & Telegraph Co	Telephone and telegraph	7 65
I	8818	..do....	The Frat	Feeding stuffs	85 95
I	8819	..do....	Merrell-Soule Co	Laboratory supplies	1 42
I	8820	..do....	Maas Brothers	General supplies	3 21
I	8821	..do....	Whitall Tatum Co	Laboratory supplies	6 30
I	8822	..do....	Butler Brothers	General supplies	1 90
I	8823	..do....	Eimer & Amend	Laboratory supplies	6 41
I	8824	..do....	Fuller-Morrisson Co	..do	10 82
I	8825	..do....	Western Lumber Co	General supplies	1 00
I	8826	..do....	G. E. Stechert & Co	Publications	1 35
I	8827	..do....	Mrs. Anna Langhoff	Laundry	8 56
I	8828	..do....	The Fleischman Co	Feeding stuffs	1 25
I	8829	..do....	F. S. Burch & Co	General supplies	17 00
I	8830	..do....	E. A. Eichhorst	Machine repairs	20 30
I	8831	..do....	Remington Typewriter Co	Office equipment	36 95
I	8832	..do....	National Dental Association	Advertisement	15 00
I	8833	..do....	Western Educational Advertising	Agency advertising	8 00
I	8834	..do....	Conrad Slide and Projection Co	Laboratory apparatus	8 00
I	8835	..do....	Emil Greiner Co	Laboratory supplies	9 32
I	8836	..do....	F. J. Burns & Co	..do	7 20
I	8837	..do....	Parron Bros. Coal Co	Feeding stuffs	3 84
I	8838	..do....	John Becker	Laboratory supplies	9 50
I	8839	..do....	International Harvester Co	Machinery repairs	10 40
I	8840	..do....	Mr. W. H. Browne, Secretary	Traveling expenses	23 20
I	8841	..do....	W. C. Coffey	..do	16 34
I	8842	..do....	Chas. A. Campbell	..do	18 38
I	8843	..do....	J. E. Whitchurch	..do	39 91
I	8844	..do....	W. S. Brock	..do	3 62
I	8845	..do....	H. Fahrnkopf	..do	14 29
I	8846	..do....	O. M. Allyn	..do	17 54
I	8847	..do....	A. J. Gunderson	..do	8 78
I	8848	..do....	B. S. Pickett	..do	36 08
I	8849	..do....	H. G. Gilkerson	..do	16 70
I	8850	..do....	Wm. Aten, Sr	General labor	38 06
I	8851	..do....	A. L. Moats	..do	32 82
I	8852	May 12	Wm. Powell	..do	45 90
I	8853	..do....	R. H. Wilcox	Traveling expenses	10 80
I	8854	..do....	J. B. Marshall	General labor	119 23
I	8855	..do....	Otto G. Shaffer	Lecture	25 00
I	8856	..do....	A. L. Randall Co	Laboratory supplies	6 75
I	8857	..do....	Automatic File & Index Co	Furniture and fixtures	23 06
I	8858	..do....	Central Scientific Co	Laboratory supplies	154 85
I	8859	..do....	Burroughs Adding Machine Co	Office equipment	2 75
I	8860	..do....	Shapleigh Hardware Co	General supplies	3 00
I	8861	..do....	The Arthur H. Thomas Co	Laboratory supplies	4 20
I	8862	..do....	Pilon & Rodgers	Expert services	29 00
I	8863	..do....	Illinois Stallion Registration Board	Sundries	4 00
I	8864	..do....	The Wing Seed Co	General supplies	45 97
I	8865	..do....	Ennis Hay Co	Feeding stuffs	155 20
I	8866	..do....	Rocky Ford Cantaloupe Seed Breeders' Association	General supplies	1 50
I	8867	..do....	Twin City Ice & Cold Storage Co	..do	8 00

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 8868	May 12	Max Abel	General supplies	$ 15 20
I 8869	..do....	Farrar & Quinlan	Food	92 38
I 8870	..do....	J. F. Webster & Co	..do	40 11
I 8871	..do....	Stephen Rogers	General labor	103 83
I 8872	..do....	F. K. Robeson	General supplies	12 20
I 8873	..do....	The Chester Transfer Co	Express	4 50
I 8874	..do....	John Reichard	Feeding stuffs	708 49
I 8875	..do....	B. F. Stevison & Son	Food	29 59
I 8876	..do....	V. Mueller & Co	General supplies	27 65
I 8877	..do....	Ahrens & Schreiner	Laboratory supplies	4 71
I 8878	..do....	Taylor Hardware Co	General supplies	1 00
I 8879	..do....	F. M. Leslie	Incidentals	51 75
I 8880	..do....	Eisner Grocery Co	Feeding stuffs	113 47
I 8881	..do....	C. Hex Harmon & Son	Apparatus repairs	25 40
I 8882	..do....	Jacobs & Holmes	Printing	408 00
I 8883	..do....	H. S. Capron	General supplies	196 32
I 8884	..do....	Champaign Steam Laundry	Sundries	62 55
I 8885	..do....	W. F. Murphey	Laboratory supplies	2 03
I 8886	..do....	The University of Illinois Supply Store	Laboratory apparatus	2 25
I 8887	..do....	E. R. Green	Labor, freight	17 19
I 8888	..do....	T. E. Goodrich	General supplies	2 00
I 8889	..do....	C. C. Ferguson	Sundries	6 00
I 8890	..do....	H. A. Dubois & Sons	General supplies	65 00
I 8891	..do....	L. K. Howse	..do	8 00
I 8892	..do....	A. S. Nelson & Sons	..do	1 20
I 8893	..do....	Bacon Bros	..do	1 00
I 8894	..do....	The American Florist Co	Library	1 00
I 8895	..do....	Beers & Beers	Sundries	10 00
I 8896	..do....	American Medical Association	General supplies	4 89
I 8897	..do....	A. C. McClurg & Co	Blue printing and photo supplies	13 92
I 8898	..do....	Western Lumber Co	General supplies	9 38
I 8899	..do....	Butler Brothers	..do	6 00
I 8900	..do....	The David J. Molloy Co	..do	3 75
I 8901	..do....	Dan G. Swannell	Incidentals	7 50
I 8902	..do....	Standard Cap & Seal Co	Rentals	4 50
I 8903	..do....	Holstein-Friesian Assn. of America	Sundries	1 00
I 8904	..do....	Hamblin Plumbing Co	Building repairs	22 50
I 8905	..do....	The H. & M. Div-Taylor Instrument Companies	Laboratory apparatus	42 07
I 8906	..do....	Shapleigh Hardware Co	Farm machinery	1 39
I 8907	..do....	American Electrical Supply Co	Laboratory apparatus	6 00
I 8908	..do....	National Carton Co	General supplies	16 16
I 8909	..do....	The Golfers Magazine	Library	2 20
I 8910	..do....	The American Guernsey Cattle Club	Sundries	2 00
I 8911	..do....	Home Telephone Co	Telephone and telegraph	9 00
I 8912	..do....	The Holstein-Friesian Register Co	Office supplies	4 20
I 8913	..do....	The Albert Dickinson Co	Feed	8 41
I 8914	..do....	A. H. Barber Creamery Supply Co	Machinery repairs	1 07
I 8915	..do....	Timble Brothers	Live stock	80 00
I 8916	..do....	J. Reichard	Feeding stuffs	4 70
I 8917	..do....	Chicago Surgical & Electrical Co	Laboratory apparatus	15 00
I 8918	..do....	W. Lewis & Co	Laboratory supplies	3 00
I 8919	..do....	Freeman & Son	..do	3 00
I 8920	..do....	W. P. Foote & Co	Feeding stuffs	5 88
I 8921	..do....	G. C. Willis	General supplies	4 27
I 8922	..do....	Sprayer Supply Mfg. Co	..do	7 20
I 8923	..do....	Niagara Sprayer Co	..do	16 25
I 8924	..do....	E. W. Sampson	..do	2 15
I 8925	..do....	H. F. Bremer	..do	23 00
I 8926	..do....	Thos. J. Dee & Co	Laboratory supplies	3 65
I 8927	..do....	The Tablet & Ticket Co	General supplies	2 17
I 8928	..do....	E. H. Sargent & Co	Laboratory supplies	2 64
I 8929	..do....	Ernst Leitz	..do	9 22
I 8930	May 13	The Arthur H. Thomas Co	..do	26 07
I 8931	..do....	Champaign Steam Laundry	Sundries	16 90
I 8932	..do....	N. W. Hepburn	Traveling expenses	8 31
I 8933	..do....	Elmer D. Smith & Co	General supplies	16 25
I 8934	..do....	Henry A. Draer, Inc	..do	1 33
I 8935	..do....	The Vreeland Chemical Co	..do	2 93
I 8936	..do....	The Rex Co	..do	2 25
I 8937	..do....	Thomsen Chemical Co	..do	7 98
I 8938	..do....	Dallenbach Bros	..do	8 69
I 8939	..do....	Albert E. Wuesteman	Office equipment	2 50
I 8940	..do....	A. I. Root Co	Publications	2 40
I 8941	..do....	James H. Greene	Traveling expenses	18 07
I 8942	..do....	Lloyd R. Caldwell	..do	29 96
I 8943	..do....	T. W. Jerrems	..do	7 04
I 8944	..do....	C. C. Logan	..do	37 99

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 8945	May 13	F. W. Wascher	Traveling expenses	$ 34 74
I 8946	..do....	S. V. Holt	..do	24 51
I 8947	..do....	H. C. Wheeler	..do	24 78
I 8948	..do....	R. W. Dickenson	..do	38 22
I 8949	..do....	A. F. Gustafson	..do	17 02
I 8950	..do....	John Jennings	General labor	29 30
I 8951	..do....	Maud Parsons	Traveling expenses	13 74
I 8952	..do....	W. M. Frank	..do	4 16
I 8953	..do....	Louden & Flaningam	Printing	21 90
I 8954	May 15	H. Fahrnkopf	Traveling expenses	38 44
I 8955	..do....	W. W. Yapp	..do	8 48
I 8956	..do....	Earl Garver	..do	3 70
I 8957	..do....	Harley P. Ottman	..do	9 39
I 8958	..do....	I. J. Reinhart	..do	16 84
I 8959	..do....	F. H. Kelly	..do	4 75
I 8960	..do....	Chris C. Jensen	..do	12 73
I 8961	..do....	P. D. Long	General labor	47 04
I 8962	..do....	Wm. Pliege	..do	28 55
I 8963	..do....	J. E. Whitchurch	General supplies	46 21
I 8964	..do....	Ralph C. Geisel	Feeding stuffs	727 09
I 8965	..do....	Chas. A. Campbell	Traveling expenses	17 71
I 8966	..do....	C. M. Linsley	..do	12 88
I 8967	..do....	F. A. Wyatt	..do	11 61
I 8968	..do....	Albert Tate	General labor	37 82
I 8969	..do....	Geo. W. Matheny	..do	53 04
I 8970	..do....	Amos Marx	..do	53 57
I 8971	..do....	Henry Pfau	..do	59 00
I 8972	..do....	Alfred Bergren	..do	67 40
I 8973	..do....	James H. Greene	Traveling expenses	4 02
I 8974	..do....	W. B. Mills	Lecture and recitals	50 00
I 8975	..do....	F. I. Mann	..do	60 00
I 8976	..do....	O. C. Logan	Traveling expenses	28 58
I 8977	..do....	F. W. Wascher	..do	37 25
I 8978	..do....	S. V. Holt	..do	25 67
I 8979	..do....	H. C. Wheeler	..do	29 78
I 8980	..do....	R. W. Dickenson	..do	57 62
I 8981	..do....	Maud Parsons	..do	73 94
I 8982	..do....	Naomi Newburn	Lecture and recitals	5 00
I 8983	..do....	Mary DeGarmo	Traveling expenses	47 00
I 8984	..do....	F. K. Robeson	General supplies	6 00
I 8985	..do....	Champaign Steam Laundry	Sundries	1 35
I 8986	..do....	American Law Book Co	Books	16 00
I 8987	..do....	A. C. McClure	..do	6 26
I 8988	..do....	T. H. Flood & Co	..do	5 03
I 8989	..do....	Arthur T. Semple	Traveling expenses	6 97
I 8990	..do....	Eimer & Amend	Laboratory apparatus	137 25
I 8991	..do....	Funk Bros. Seed Co	General supplies	46 67
I 8992	..do....	Charles Mollet	..do	2 90
I 8993	..do....	Sears, Roebuck & Co	..do	15 00
I 8994	..do....	C. C. Ferguson	Sundries	19 00
I 8995	..do....	D. C. Dow	..do	2 00
I 8996	..do....	A. W. Gray's Sons	Machinery and tools	1,638 00
I 8997	..do....	Piles & Rodgers	Sundries	74 25
I 8998	..do....	Henry Groin	Feeding stuffs	32 95
I 8999	..do....	Chicago Towel Co	Sundries	81 38
I 9000	..do....	Peck & Hills Furniture Co	Furniture and fixtures	2 40
I 9001	..do....	M. E. Thompson, Cashier	Labor	323 67
I 9002	..do....	M. E. Thompson, Cashier	Express	5 54
I 9003	..do....	M. E. Thompson, Cashier	Labor	415 62
I 9004	..do....	Scully Steel & Iron Co	General supplies	2 84
I 9005	..do....	Marshall Field & Co	..do	1 00
I 9006	..do....	Chicago Medical Book Co	Library	6 75
I 9007	..do....	Butler Brothers	General supplies	3 80
I 9008	..do....	Williams & Wilkins Co	..do	5 50
I 9009	..do....	American Electrical Supply Co	..do	1 35
I 9010	..do....	J. T. Baker Chemical Co	Laboratory supplies	4 11
I 9011	..do....	The David J. Molloy Co	General supplies	3 75
I 9012	..do....	Eimer & Amend	Apparatus repairs	24 03
I 9013	..do....	Western Stoneware Co	General supplies	9 78
I 9014	..do....	Mallory, Mitchell & Lanst	Advertising	16 50
I 9015	..do....	Redsecoff Bakery	Food	10 66
I 9016	..do....	Emerson-Brantingham Co	Freight	7 57
I 9017	..do....	Pilon & Rodgers	Sundries	43 39
I 9018	..do....	Bradner, Smith & Co	General supplies	3 59
I 9019	..do....	H. Fahrnkopf	Traveling expenses	16 23
I 9020	..do....	John Berlin	General labor	35 22
I 9021	..do....	C. E. Burkhart	..do	26 57
I 9022	..do....	Claude Vaughn	..do	48 83

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 9023	May 15	Ross-Sim Drug Co	General supplies	$ 1 00
I 9024	..do....	W. P. Foote & Co	Feeding stuffs	14 75
I 9025	..do....	White Line Laundry	Sundries	1 48
I 9026	..do....	Twin City Creamery Co	Food	36 55
I 9027	..do....	Twin City Ice & Cold Storage	Sundries	4 00
I 9028	..do....	Peck & Hills Furniture Co	Furniture and fixtures	4 90
I 9029	..do....	Dekalb County Soil Improvement Assn.	General supplies	10 00
I 9030	..do....	Emerson-Brantlingham Implement Co	Machinery and tools	140 33
I 9031	..do....	John Deere Plow Co	Machine repairs	1 00
I 9032	..do....	F. H. Simpson Fruit Co	General supplies	13 92
I 9033	..do....	J. Bowman Hardware Store	..do	9 30
I 9034	..do....	C. M. Linsley	Traveling expenses	14 08
I 9035	..do....	Standard Oil Co	General supplies	27 75
I 9036	..do....	F. J. Burns & Co	Laboratory supplies	9 60
I 9037	..do....	Robert Stewart	Traveling expenses	22 78
I 9038	..do....	Thomas J. Dee & Co	Laboratory supplies	206 16
I 9039	May 16	Metzler & Schafer Co	General supplies	78 43
I 9040	..do....	F. K. Robeson	..do	8 00
I 9041	..do....	Ahrens & Schreiner	Laboratory supplies	1 38
I 9042	..do....	A. Daigger & Co	..do	21 95
I 9043	..do....	A. C. McClurg & Co	General supplies	37 55
I 9044	..do....	C. L. Frame Dental Supply Co	Laboratory supplies	35 58
I 9045	..do....	Canadian Bird Store	..do	15 00
I 9046	..do....	Maas Brothers	General supplies	21 00
I 9047	..do....	Bradner Smith & Co	..do	20 24
I 9048	..do....	Huntley Dairy Co	Laboratory supplies	2 91
I 9049	..do....	Physicians' Supply & Drug Co	..do	24 12
I 9050	..do....	V. Mueller & Co	General supplies	28 65
I 9051	..do....	Chester Horseshoeing Shop	Sundries	5 50
I 9052	..do....	Urbana, Champaign Ry., Gas & Electric Co	..do	7 35
I 9053	..do....	Royal A. Stipes	General supplies	7 50
I 9054	..do....	Walker & Mulliken	Furniture and fixtures	8 38
I 9055	..do....	Marmon-Buick Sales Co	Machine repairs	9 50
I 9056	..do....	Oldham Brothers	General supplies	4 20
I 9057	..do....	G. E. Stechert & Co	Books	110 00
I 9058	..do....	The University Hospital	..do	98 00
I 9059	..do....	E. Murray & Sons	General supplies	13 35
I 9060	..do....	Jolly-Wieland & Richardson Co	..do	24 00
I 9061	..do....	Kentucky Tobacco Product Co	..do	4 12
I 9062	..do....	E. H. Sargent & Co	Laboratory supplies	30 70
I 9063	..do....	The Liquid Carbonic Co	..do	4 50
I 9064	..do....	The Globe-Wernicke Co	General supplies	9 12
I 9065	..do....	Central Scientific Co	..do	7 00
I 9066	..do....	Kewaunee Mfg. Co	Furniture and fixtures	4 30
I 9067	..do....	American Medical Association	Incidentals	1 50
I 9068	..do....	Marshall Field & Co	General supplies	1 20
I 9069	..do....	John Bohr, D. D. S	Laboratory supplies	10 00
I 9070	..do....	Robt. Gaffner Co	Furniture and fixtures	52 70
I 9071	..do....	John Jennings	General labor	29 30
I 9072	..do....	American Felt Co	General supplies	3 70
I 9073	..do....	Pantagraph Printing & Stationery Co	Publications	52 89
I 9074	..do....	Louden & Flaningam	Printing	16 50
I 9075	..do....	Illinois Printing Co	Publications	197 22
I 9076	May 17	R. & J. Farquhar & Co	General supplies	6 90
I 9077	..do....	Harry Herrick, Auto Supplies	..do	4 95
I 9078	..do....	Enos Ellerman	..do	43 72
I 9079	..do....	A. L. Redman & Son	..do	6 00
I 9080	..do....	The Sefton Mfg. Co	..do	9 86
I 9081	..do....	A. J. Gunderson	Traveling expenses	23 80
I 9082	..do....	C. C. Ferguson	Sundries	4 00
I 9083	..do....	C. C. Ferguson	..do	6 00
I 9084	..do....	Cunningham Brothers	Blue printing	4 70
I 9085	..do....	Royal A. Stipes	General supplies	6 40
I 9086	..do....	G. A. Cate	Expert service	12 00
I 9087	May 18	Electrical Record Gage Publishing Co	Books	2 00
I 9088	..do....	Charlie Ash	Live stock	286 88
I 9089	..do....	Charlotte G. Baker	Museum specimen	19 94
I 9090	..do....	James H. Greene	Traveling expenses	20 16
I 9091	..do....	L. W. Colton	..do	10 22
I 9092	..do....	Darling & Co	General supplies	24 68
I 9093	..do....	Peck & Hills Furniture Co	Furniture and fixtures	4 00
I 9094	..do....	C. A. Kiler	..do	58 00
I 9095	..do....	Stock Yards Harness & Saddlery Co	Machinery and tools	68 00
I 9096	..do....	Chicago Fire Proof Storage Co	Rentals	3 00
I 9097	..do....	Alexander Lumber Co	General supplies	191 50
I 9098	..do....	Taylor Hardware Co	..do	59 20
I 9099	..do....	Conner & Quayle	Machine repairs	1 00

INSTRUCTION VOUCHERS—Continued.

	No.	Date.	To whom.	For what.	Amount.
		1916			
I	9100	May 18	American Felt Co	General supplies	$ 3 56
I	9101	..do....	Library Bureau	..do	2 25
I	9102	..do....	The Wistar Institute of Anatomy & Biology	Books	4 00
I	9103	..do....	Carnegie Institution of Washington	..do	52 50
I	9104	..do....	Spencer Lens Co	Laboratory apparatus	13 73
I	9105	..do....	Bishop-Babcock-Becker Co	Laboratory supplies	1 50
I	9106	..do....	Mrs. N. B. Moore	Museum specimens	15 00
I	9107	..do....	W. H. Salisbury & Co	General supplies	4 47
I	9108	..do....	Thomas J. Dee & Co	Laboratory supplies	79 20
I	9109	..do....	Geo. W. Brady & Co	Blue printing	12 00
I	9110	..do....	Mrs. L. C. Branum	Sundries	5 65
I	9111	..do....	Calumet Laundry Co	..do	4 87
I	9112	..do....	Kasen's Express & Van Co	Express	11 78
I	9113	..do....	The Norwich Pharmacal Co	Sundries	17 50
I	9114	..do....	Fuller-Morrisson Co	Laboratory supplies	4 95
I	9115	..do....	Eimer & Amend	..do	23 97
I	9116	..do....	C. L. Frame Dental Supply Co	..do	28 95
I	9117	..do....	A. Daigger & Co	..do	47 50
I	9118	..do....	Marshall Field & Co	General supplies	5 45
I	9119	..do....	Barron Bros. Coal Co	..do	4 01
I	9120	May 19	Illinois Printing Co	Printing	421 19
I	9121	..do....	Spencer Lens Co	Laboratory apparatus	777 85
I	9122	..do....	Republic Box Co	General supplies	10 00
I	9123	..do....	Carl S. Metzger	Expert services	75 00
I	9124	..do....	Parke, Davis & Co	General supplies	67 62
I	9125	..do....	Fuller-Morrisson Co	..do	5 50
I	9126	..do....	Marshall Field & Co	..do	27 30
I	9127	..do....	Sweet Wallach & Co	Laboratory supplies	3 00
I	9128	..do....	Pittsburgh Plate Glass Co	General supplies	2 35
I	9129	..do....	Neostyle Co	..do	1 50
I	9130	..do....	Heath & Milligan Mfg. Co	..do	6 60
I	9131	..do....	A. C. McClurg & Co	..do	26 39
I	9132	..do....	Western Lumber Co	..do	47 93
I	9133	..do....	Illinois Malleable Iron Co	..do	1 75
I	9134	..do....	Atlas School Supply Co	..do	4 32
I	9135	..do....	Scully Steel & Iron Co	..do	3 32
I	9136	..do....	Underwood & Underwood	..do	47 60
I	9137	..do....	Tuttle & Clark	..do	13 06
I	9138	..do....	Shavings & Sawdust Co	..do	84 00
I	9139	..do....	Star & Crescent Milling Co	Feeding stuffs	532 00
I	9140	..do....	Prairie State Incubator Co	Machinery and tools	22 50
I	9141	..do....	H. D. Brown	Traveling expenses	9 89
I	9142	..do....	Ellis McFarland	Lectures and recitals	20 00
I	9143	..do....	C. G. Hopkins	Traveling expenses	21 64
I	9144	..do....	H. C. Wheeler	..do	26 89
I	9145	..do....	S. V. Holt	..do	32 20
I	9146	..do....	R. W. Dickenson	..do	53 41
I	9147	..do....	F. W. Wascher	..do	32 14
I	9148	..do....	C. C. Logan	..do	37 42
I	9149	..do....	Wm. O. Roessler	..do	26 69
I	9150	..do....	F. A. Wyatt	..do	9 06
I	9151	..do....	O. M. Allyn	..do	16 35
I	9152	..do....	A. N. Abbott	..do	17 52
I	9153	..do....	C. M. Linsley	..do	12 99
I	9154	..do....	H. P. Rusk	..do	14 28
I	9155	..do....	Ellis McFarland	..do	8 39
I	9156	..do....	W. H. Smith	..do	7 65
I	9157	..do....	Florence Stoutzenberg	Student labor	30 00
I	9158	..do....	W. S. Brock	Traveling expenses	23 08
I	9159	..do....	E. H. Sargent & Co	General supplies	28 00
I	9160	..do....	M. E. Thompson, Cashier	Machinery and tools	39 00
I	9161	..do....	M. E. Thompson, Cashier	Salary	6 50
I	9162	..do....	M. E. Thompson, Cashier	Salaries	29 30
I	9163	..do....	M. E. Thompson, Cashier	Student asst	188 38
I	9164	..do....	M. E. Thompson, Cashier	Miscellaneous bills	149 43
I	9165	..do....	M. E. Thompson, Cashier	..do	76 34
I	9166	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	296 11
I	9167	..do....	Pay roll	May, 1916	4,409 15
			Alley, W. E	Salary $100 00	
			Barnes, Mary G	..do 65 00	
			Beadles, Jessie R	..do 65 00	
			Boswell, H. C	..do 50 00	
			Brownfield, Lelah H	..do 50 00	
			Buchanan, Harold C	..do 70 00	
			Buckles, Mildred	..do 65 00	
			Ryland, T. C	..do 50 00	

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
I 9167	May 19	Clemence, Hazel	Salary	$ 70 00	
Cld.		Cover, Hazel W	..do	65 00	
		Craigmile, Jeannette	..do	50 00	
		Crawford, C. C	..do	70 00	
		Cuerden, Fay	..do	50 00	
		Custer, Emma L	..do	75 00	
		Dalton, C. E	..do	50 00	
		Davis, Vera M	..do	55 00	
		Fieg, Robert J	..do	50 00	
		Garwood, Helen	..do	50 00	
		Garwood, Frances	..do	60 00	
		Geyer, Helen	..do	50 00	
		Glenn, Eleanor	..do	55 00	
		Goodspeed, W. S	..do	90 00	
		Gordon, Marie A	..do	60 00	
		Griffith, Mabel	..do	75 00	
		Halliday, Mabel	..do	60 00	
		Hamilton, Alice	..do	100 00	
		Hathaway, Kenneth	..do	50 00	
		Hayes, Margaret	..do	50 00	
		Hayes, James Bert	..do	100 00	
		Hayward, Nellie	..do	60 00	
		Heater, Myrtle	..do	65 00	
		Hull, A. H	..do	70 00	
		Jay, Edith L	..do	55 00	
		Lahr, Lawrence D	..do	60 00	
		Leitz, Louise	..do	45 00	
		Lonius, J. O	..do	90 00	
		Luther, Ida Louise	..do	50 00	
		McGurty, Agnes	..do	91 66	
		McIntire, W. A	..do	50 00	
		McMillen, Mary B	..do	60 00	
		Manley, Verna	..do	50 00	
		Manspeaker, Lotta M	..do	100 00	
		Merchant, Donna B	..do	60 00	
		Meseck, Rudolph	..do	65 00	
		Miller, C. F	..do	100 00	
		Mock, Forrest	..do	55 00	
		Nagle, Sybil	..do	55 00	
		Dickerson, A. J	..do	54 16	
		Nyberg, Florence	..do	55 00	
		Pieper, Mrs. H. L	..do	50 00	
		Peel, Thomas	..do	65 00	
		Pergande, Robert	..do	95 00	
		Probst, Alice	..do	50 00	
		Ressler, Milton	..do	80 00	
		Rhoads, Hazel	..do	65 00	
		Riggs, Bess	..do	45 00	
		Rogers, Della M	..do	50 00	
		Rohweder, Emma	..do	45 00	
		Ross, Anne	..do	55 00	
		Scanlan, Mary	..do	70 00	
		Slater, Sarah M	..do	65 00	
		Smith, Mayme L	..do	70 00	
		States, Bertha	..do	55 00	
		Taft, Martha	..do	70 00	
		Vanderbeek, H. J	..do	75 00	
		Vaubel, Daniel	..do	70 00	
		Williamson, Paul	..do	83 33	
		Wyninger, H. T	..do	60 00	
		Zipprodt, Ella R	..do	50 00	
I 9168	..do	Pay roll	May, 1916		$2,074 97
		Miller, Eva G	Salary	$ 66 66	
		Decker, E. H	..do	291 66	
		Green, Frederick	..do	312 50	
		Harker, O. A	..do	333 33	
		Hale, W. G	..do	291 66	
		Pomeroy, J. N	..do	258 33	
		Vernier, C. G	..do	312 50	
		Carpenter, C. E	..do	208 33	
I 9169	May 23	M. E. Thompson, Cashier	Miscellaneous bills		55 00
I 9170	..do	M. E. Thompson, Cashier	..do		28 78
I 9171	..do	M. E. Thompson, Cashier	..do		41 55
I 9172	..do	M. E. Thompson, Cashier	..do		13 96
I 9173	..do	M. E. Thompson, Cashier	..do		25 45
I 9174	..do	M. E. Thompson, Cashier	..do		44 18
I 9175	..do	Alexander Lumber Co	General supplies		4 60
I 9176	..do	E. H. Sargent & Co	..do		3 54

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 9177	May 23	R. C. Wagner & Sons	General labor	$ 8 50
I 9178	..do....	Eisner Grocery Co	General supplies	13 05
I 9179	..do....	Robert Baird	General labor	43 17
I 9180	..do....	Chas. A. Campbell	Traveling expenses	14 69
I 9181	..do....	F. W. Garrett	..do	20 68
I 9182	..do....	H. J. Snider	..do	27 59
I 9183	..do....	Geo. W. Medley	General labor	65 18
I 9184	..do....	International Harvester Co	Machinery and tools	168 00
I 9185	..do....	Funk Bros. Seed Co	General supplies	105 26
I 9186	..do....	Twin City Ice & Cold Storage	Sundries	12 00
I 9187	..do....	S. E. Huff & Co	Furniture and fixtures	11 25
I 9188	..do....	H. McClade	General supplies	6 30
I 9189	..do....	Vaughan's Seed Store	..do	1 00
I 9190	..do....	Tinius Olson Testing Machine Co	Laboratory apparatus	500 00
I 9191	..do....	A. J. Gunderson	Traveling expenses	28 97
I 9192	..do....	Dayton Fruit Tree Label Co	General supplies	6 00
I 9193	..do....	The Hardie Mfg. Co	Laboratory supplies	1 31
I 9194	..do....	"Friend" Mfg. Co	General supplies	4 52
I 9195	..do....	C. L. Frame Dental Supply Co	..do	2 19
I 9196	. do....	Fuller-Morrisson Co	..do	1 34
I 9197	..do....	V. Mueller & Co	Blue printing	12 00
I 9198	..do....	Remington Typewriter Co	Office equipment	32 90
I 9199	May 25	Harry Schultz	Salary	35 00
I 9200	..do....	Johann Becker	..do	55 00
I 9201	. do....	William Kerechan	..do	50 00
I 9202	..do....	Steven Krysutsky	..do	50 00
I 9203	..do....	Anton Miller	..do	35 00
I 9204	..do....	Jacob Solomon	..do	50 00
I 9205	..do....	Nicholas Michalovich	..do	50 00
I 9206	..do....	Peter Drennan	..do	80 00
I 9207	..do....	Joseph Klena	..do	60 00
I 9208	..do....	Philipp A. Ohlson	..do	51 67
I 9209	..do....	Carl Gitzke	..do	30 00
I 9210	..do....	Ed. L. Feeney	..do	75 00
I 9211	..do....	Mrs. Louise Redman	..do	60 00
I 9212	..do....	Mrs. Lizzie Shue	..do	40 00
I 9213	..do....	Mrs. A. D. Horn	..do	40 00
I 9214	..do....	Lavina Dille	..do	60 00
I 9215	..do....	J. E. Morgan	..do	10 00
I 9216	..do....	Elizabeth Collom	Student labor	35 00
I 9217	..do....	Eleanor Peterson	..do	30 00
I 9218	..do....	Nina B. Crigler	Salaries	80 00
I 9219	..do....	Marie Freeman	..do	50 00
I 9220	..do....	Elmer S. Riggs	..do	150 00
I 9221	..do....	W. Ira Williams	..do	150 00
I 9222	..do....	Pay roll	May, 1916	2,010 00
		Arneson, Mabel	Salary $ 75 00	
		Browne, W. H	..do 250 00	
		Cole, H. W	..do 100 00	
		Heermann, Louise	..do 60 00	
		Watson, Ethel	..do 50 00	
		Blackwell, John	..do 60 00	
		Crown, Astrid E	..do 50 00	
		Broday, Esther	..do 55 00	
		Froberg, Eric	..do 75 00	
		Fletcher, E. C	..do 125 00	
		Forsyth, Jas. Arthur	..do 100 00	
		Peterson, Florence	..do 40 00	
		Braun, William	..do 45 00	
		David, Eshoo	..do 55 00	
		David, Simon	..do 50 00	
		Kastanos, John	..do 50 00	
		Allen, Josephine	..do 55 00	
		Seaberg, Elin M	..do 70 00	
		Ruehl, Henrietta	..do 60 00	
		Loomis, Netta	..do 100 00	
		Bates, Margaret	..do 50 00	
		Hyatt, E. G	..do 40 00	
		Rumry, Florence	..do 40 00	
		Hoy, Anna	..do 60 00	
		Tomek, Gertrude	..do 65 00	
		David, Paul	..do 60 00	
		Cubbins, Maude	..do 65 00	
		Toomey, Annie	..do 40 00	
		Bolan, Anna R	..do 65 00	
I 9223	..do....	Pay roll	May, 1916	5,468 19
		Eycleshmeyer, A. C	Salary $416 66	
		Jones, T. S	..do 83 33	

INSTRUCTION VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
9223	May 25	Moodie, R. L	Salary	$166 66
Cld.		Boelio, Louis	..do	80 00
		Kramer, Morris	..do	60 00
		Emmel, V. E	..do	162 50
		Welker, W. H	..do	250 00
		Smith, C. S	..do	166 66
		Smalle, J. C	..do	50 00
		D'Vorak, A. C	..do	50 00
		Strauch, H. H	..do	83 33
		Burmeister, W. H	..do	166 66
		Boughton, T. H	..do	150 00
		Davis, D. J	..do	208 33
		Weedon, Amy G	..do	70 00
		Voss, Esther K	..do	40 00
		Dreyer, G. P	..do	333 33
		Curl, Howard	..do	55 55
		Pearce, R. G	..do	229 16
		Hiskey, Geo	..do	45 00
		Fantus, Bernard	..do	166 66
		Shackles, A. O	..do	166 66
		Simonds, W. E	..do	50 00
		Davis, D. J	..do	208 33
		Moore, Howard	..do	150 00
		Culver, H. B	..do	100 00
		Panlczyski, Joseph	..do	45 00
		Falls, F. H	..do	100 00
		MacDonald, Effie	..do	70 00
		Nadeau, O. E	..do	50 00
		Moorehead, F. B	..do	166 66
		Noyes, F. B	..do	125 00
		Wells, C. W	..do	50 00
		McGuire, J. C	..do	200 00
		Cooledge, E. D	..do	83 33
		Bake, L. E	..do	50 00
		Gallie, D. M	..do	83 33
		Deist, M. W	..do	100 00
		Krejci, E. J	..do	100 00
		Moorehead, F. B	..do	83 33
		Bernard, F. S	..do	58 33
		Schultz, Louis	..do	41 66
		Dittmar, G. W	..do	83 33
		Starr, S. P	..do	50 00
		Crimson, John S	..do	60 00
		Bramwell, C. H	..do	60 00
		Dewey, Kaethe	..do	100 00
I 9224	..do....	C. S. Rhode	Expert services	$ 75 00
I 9225	..do....	Lawrence Nesbit	..do	55 00
I 9226	..do....	Carl Adams	Wages	54 00
I 9227	..do....	Alice Reed	Expert services	60 00
I 9228	..do....	B. H. Dunlap	..do	70 00
I 9229	..do....	L. A. Hunter	..do	80 00
I 9230	..do....	J. R. Kelly	Wages	65 00
I 9231	..do....	Chas. A. Campbell	Expert services	65 00
I 9232	..do....	C. C. Chapman	..do	100 00
I 9233	..do....	Tornquist, Andrew	..do	75 00
I 9234	..do....	M. D. Rose	Wages	55 00
I 9235	..do....	E. W. Bacon	..do	45 00
I 9236	..do....	Roy Argo	..do	60 00
I 9237	..do....	Lucy M. Barto	..do	20 00
I 9238	..do....	A. H. Bevis	..do	45 00
I 9239	..do....	Jasper Dillion	..do	60 00
I 9240	..do....	Lawrence Engle	..do	25 00
I 9241	..do....	W. J. Engle	..do	80 00
I 9242	..do....	W. J. Hampton	..do	80 00
I 9243	..do....	W. C. Jones	..do	75 00
I 9244	..do....	Fred Pine	..do	80 00
I 9245	..do....	Charles H. Wheatcraft	..do	52 50
I 9246	..do....	H. Williamson	..do	52 50
I 9247	..do....	H. W. Douglas	..do	55 00
I 9248	..do....	I. A. Gudgel	..do	45 00
I 9249	May 26	L. C. Lang	..do	45 00
I 9250	..do....	C. A. Stanley	..do	45 00
I 9251	..do....	W. M. Woods	..do	55 00
I 9252	..do....	J. S. Whitmire	..do	70 00
I 9253	..do....	A. J. Stoneburner	..do	50 00
I 9254	..do....	Charles Pollard	..do	50 00
I 9255	..do....	Ralph Chaplin	..do	60 00
I 9256	..do....	H. O. Woodworth	..do	55 00

INSTRUCTION VOUCHERS—Concluded.

No.	Date.	To whom.	For what.	Amount.
	1916			
I 9257	May 26	Jesse Judy	Wages	$ 40 00
I 9258	..do....	Asa Egelston	..do	45 00
I 9259	..do....	Dan Whitley	..do	40 00
I 9260	..do....	H. Kirby	..do	45 00
I 9261	..do....	Lucy Lowe	..do	45 00
I 9262	..do....	W. L. Harry	..do	100 00
I 9263	..do....	Harry Pritchard	..do	70 00
I 9264	..do....	Ralph Pritchard	..do	65 00
I 9265	..do....	Emmett Brentlinger	..do	65 00
I 9266	June 1	The Carswell Co	Books	9 00
I 9267	..do....	Twin City Ice & Cold Storage Co	General supplies	4 00
I 9268	..do....	American Law Book Co	Books	10 00
I 9269	..do....	Hunter, Rourke & Co	General supplies	29 00

V. Research Vouchers.

	1915				
R 1	July 13	L. E. Knorr, Assistant Comptroller	Student labor		$ 13 00
R 2	July 14	J. M. Braham	Wages, June, 1915		40 50
R 3	..do....	Gustav H. Radebaugh	Services as machinist on electric test car		151 65
R 4	July 16	Pay roll	July, 1915		200 00
		Walsh, Ethel	Salary	$ 50 00	
		Voight, Lida E	..do	100 00	
		Humrichouse, Katie L	..do	50 00	
R 5	..do....	Pay roll	July, 1915		2,033 30
		Andros, S. O	Salary	$150 00	
		Dunn, H. H	..do	116 66	
		Keller, R. B	..do	166 66	
		Kratz, A. P	..do	133 33	
		McFarland, D. F	..do	166 66	
		Moore, H. F	..do	250 00	
		Slater, W. A	..do	150 00	
		Yensen, T. D	..do	133 33	
		Gonnerman, H. F	..do	150 00	
		Wilson, L. A	..do	116 66	
		Kinley, David	..do	500 00	
R 6	July 20	The Lunkenheimer Co	General supplies		2 39
R 7	..do....	Ernst Hertzberg & Sons	Books		2 09
R 8	..do....	Crane Co	Pipes		7 55
R 9	..do....	Central Scientific Co	Induction coil		8 12
R 10	..do....	L. E. Knorr, Assistant Comptroller	Bills paid for student labor		12 00
R 11	..do....	L. E. Knorr, Assistant Comptroller	General labor		5 75
R 12	..do....	T. W. Dieckmann	Wages, July, 1915		100 00
R 13	July 22	L. C. Lichty	..do		65 00
R 14	July 23	A. C. Callen	Traveling expenses		30 60
R 15	do....	Oxweld Acetylene Co	Dark spectacles		1 55
R 16	July 28	C. A. Brumley	Wages, July, 1915		59 40
R 17	..do....	J. F. Schnellbach	..do		37 50
R 18	..do....	A. C. Callen	..do		100 00
R 18½	July 31	W. B. Castenholz, Comptroller	Material furnished from University storeroom		13 29
R 19	Aug. 4	M. E. Thompson, Cashier	General labor		19 50
R 20	Aug. 9	M. E. Thompson, Cashier	..do		98 05
R 21	..do....	Geo. Banta Publishing Co	Reprints		2 77
R 22	..do....	A. C. Callen	Traveling expenses		42 59
R 23	Aug. 10	Claudia M. Gray	Wages, July, 1915		31 00
R 24	..do....	Lucile M. Allen	..do		23 50
R 25	..do....	S. O. Andros	Traveling expenses		3 85
R 26	..do....	M. E. Thompson, Cashier	Student labor		31 30
R 27	..do....	Pay roll	August, 1915		116 13
		Walsh, Ethel	Salary	$ 50 00	
		Voight, Lida E	..do	100 00	
R 28	..do....	Pay roll	August, 1915		2,033 70
		Andros, S. O	Salary	$150 00	
		Dunn, H. H	..do	116 74	
		Keller, R. B	..do	166 74	
		Kratz, A. P	..do	133 37	
		McFarland, D. F	..do	166 74	
		Moore, H. F	..do	250 00	
		Slater, W. A	..do	150 00	
		Yensen, T. D	..do	133 37	
		Gonnerman, H. F	..do	150 00	

RESEARCH VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
R 28	Aug. 10	Wilson, L. A	Salary	$116 74	
Cld.		Kinley, David	..do	500 00	
R 29	Aug. 14	M. E. Thompson, Cashier	Student, express and sundry bills		$ 34 16
R 30	Aug. 16	A. C. Callen	Traveling expenses		26 48
R 31	..do....	E. H. Sargent & Co	Barometer repairs		4 50
R 32	..do....	Pantagraph Printing & Stationery Co	Bulletin alteration		7 50
R 33	..do....	A. C. Callen	Wages, August, 1915		50 00
R 34	Aug. 18	J. M. Braham	Wages, August, 1915		29 50
R 35	..do....	J. M. Braham	Wages, July, 1915		80 00
R 36	Aug. 24	Crane Co	Laboratory supplies		89
R 37	..do....	Chas. A. Strelinger Co	..do		2 59
R 38	..do....	The Burr Co	Building supplies		28 10
R 39	..do....	T. W. Dieckmann	Wages, August, 1915		100 00
R 40	Aug. 27	M. E. Thompson, Cashier	Student labor		64 25
R 41	..do....	M. E. Thompson, Cashier	General labor		9 90
R 42	Aug. 28	Flanigan-Pearson Co	Printing		73 51
R 43	Aug. 30	Twin City Roofing Co	Laboratory apparatus		22 00
R 44	..do....	W. B. Castenholz, Comptroller	Material from University storeroom		55 71
R 45	Aug. 31	F. M. Bonnand, Esq	Expert services		9 50
R 46	..do....	Claudia M. Gray	Wages, August, 1915		6 75
R 47	..do....	Lucile M. Allen	..do		16 25
R 48	..do....	C. A. Brumley	..do		57 20
R 49	Sept. 10	M. E. Thompson, Cashier	Student labor		53 00
R 50	..do....	The University Press	Printing		10 75
R 51	..do....	Twin City Printing Co	..do		10 75
R 52	Sept. 13	Library Bureau	Filing units		83 50
R 53	..do....	Robert B. Keller	Salary, August, 1915		83 33
R 54	Sept. 14	Claudia M. Gray	..do		19 00
R 55	Sept. 15	Pay roll	September, 1915		4,761 65
		Dunn, H. H	Salary	$133 33	
		Kratz, A. P	..do	150 00	
		Moore, H. F	..do	250 00	
		Slater, W. A	..do	166 66	
		Yensen, T. D	..do	150 00	
		Gonnerman, H. F	..do	150 00	
		Wilson, L. A	..do	125 00	
		Parr, S. W	..do	166 66	
		Gatewood, W. A	..do	50 00	
		Lichty, L. C	..do	50 00	
		Lukens, W. P	..do	50 00	
		Young, E. G	..do	50 00	
		Draffin, J. O	..do	50 00	
		Manuel, W. A	..do	50 00	
		Ordonez, B. R	..do	50 00	
		Templin, R. L	..do	50 00	
		Weiss, Camillo	..do	50 00	
		Kirkpatrick, F. A	..do	50 00	
		Tanar, S. F	..do	50 00	
		Larson, L. G	..do	50 00	
		Mylius, L. A	..do	50 00	
		Kinley, David	..do	500 00	
		Walker, Q. F	..do	60 00	
		Kile, Jessie J	..do	80 00	
		Albrecht, W. A	..do	35 00	
		Anderson, A. L. A	..do	35 00	
		Ball, T. R	..do	40 00	
		Brady, St. Elmo	..do	40 00	
		Burton, L. V	..do	50 00	
		Chandler, E. M. A	..do	30 00	
		Clark, Fred E	..do	40 00	
		Clark, Helen	..do	40 00	
		Cooke, Delmar G	..do	35 00	
		Cooper, Arthur R	..do	50 00	
		Crooker, Sylvan J	..do	35 00	
		Debel, Nels H	..do	40 00	
		Elliott, John A	..do	40 00	
		Engle, Edgar W	..do	40 00	
		Griffin, Clare E	..do	35 00	
		Guild, F. H	..do	45 00	
		Hebbert, C. M	..do	35 00	
		Higley, Ruth	..do	30 00	
		Hofto, Jacob A	..do	35 00	
		Jewell, Minna E	..do	35 00	
		Johnston, Joseph H	..do	35 00	
		Kernall, Morris J	..do	40 00	
		Lamkey, E. M. R	..do	35 00	
		Linkins, R. H	..do	40 00	

RESEARCH VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
R 55 Cld.	Sept. 15	Nabel, M. L	Salary	$ 35 00	
		Palm, Franklin C	..do	30 00	
		Partridge Newton K	..do	35 00	
		Pasmore, D. F	..do	40 00	
		Peterson, W. A	..do	40 00	
		Russell, Robert R	..do	30 00	
		Sabin, Ethel E	..do	45 00	
		Schoepperle, Helen	..do	30 00	
		Scholl, Clarence	..do	40 00	
		Stevens, Wayne E	..do	45 00	
		Stowell, Charles J	..do	35 00	
		Stunkard, H. W	..do	40 00	
		Westergaard, Harold M	..do	50 00	
		Spindler, G. W	..do	50 00	
		Allen, Otho W	..do	25 00	
		Amsterdam, Harry	..do	25 00	
		Booth, Harry T	..do	25 00	
		Cullum, W. H	..do	25 00	
		Davidson, Levette J	..do	25 00	
		Dole, Lillian D	..do	25 00	
		Harris, Olive	..do	25 00	
		Jennings, Walter W	..do	25 00	
		Maddock, Kathryn	..do	25 00	
		Marvel, Carl S	..do	25 00	
		Morgan, Effie	..do	25 00	
		Murray, Forrest H	..do	25 00	
		Nordby, J. E	..do	25 00	
		O'Conner, Ethel	..do	25 00	
		Olmsted, Margaret	..do	25 00	
		Parker, Edwin K	..do	25 00	
		Ripley, L. B	..do	25 00	
		Scofield, Harriet	..do	25 00	
		Seiler, E. Frances	..do	25 00	
		Sendenburgh, Edith I	..do	25 00	
		Smith, Ernest J	..do	25 00	
		Smith, Merlin G	..do	25 00	
		Sweney, Merle A	..do	25 00	
		Trowbridge, Mary L	..do	25 00	
		Wait, Bernice	..do	25 00	
		Williams, D. W	..do	25 00	
		Henry, Theodore S	..do	10 00	
		Schuette, T. H	..do	10 00	
		McComis, S. T	..do	10 00	
R 56	..do	M. E. Thompson, Cashier	Bills paid		$ 23 07
R 57	..do	Twin City Printing Co	Printing		7 50
R 58	..do	E. W. Engle	Wages for July and August, 1915		150 00
R 59	Sept. 17	Pay roll	September, 1915		100 00
		Voight, Lida E	Salary	$100 00	
R 60	Sept. 18	H. F. Gonnerman	Traveling expenses		2 90
R 61	..do	T. W. Dieckmann	..do		4 11
R 62	..do	General Electric Co	Carbons		1 50
R 63	..do	A. C. Callen	Traveling expenses		26 72
R 64	..do	Keuffel & Esser Co	Office supplies		5 00
R 65	Sept. 22	G. R. Grubb & Co	Zinc etchings		114 10
R 66	..do	The Alexander Lumber Co	Lumber		2 00
R 67	..do	The Carmichael Gravel Co	Gravel		31 64
R 68	..do	Pay roll	August, 1915		50 00
		Zipprodt, Ella M	Salary	$50 00	
R 69	Sept. 24	Flanigan-Pearson Co	Circulars		276 99
R 70	Sept. 28	Pay roll	September, 1915		70 00
		Russell, F. A	Salary	$40 00	
		Robinson, R. P	..do	30 00	
R 71	..do	Pay roll	September, 1915		50 00
		Zipprodt, Ella	Salary	$50 00	
R 72	..do	Barnes, Crosby Co	Zinc		18 60
R 73	Sept. 30	M. E. Thompson, Cashier	Student labor		27 10
R 74	..do	The Wabash R. R	Freight		5 78
R 75	..do	Geo. Banta Publishing Co	Printing		254 45
R 76	..do	W. B. Castenholz, Comptroller	Material furnished from University storeroom		112 52
R 77	Oct. 5	M. E. Thompson, Cashier	General labor		96 00
R 78	..do	M. E. Thompson, Cashier	Student labor		66 70
R 79	Oct. 8	H. R. Fritz	Salary, September, 1915		50 00
R 80	..do	Twin City Printing Co	Printing		4 50
R 81	..do	F. L. Stevens	Traveling expenses		124 17
R 82	Oct. 9	Jessie A. Romig	Wages, September, 1915		20 50
R 83	..do	E. E. Bauer	..do		11 25
R 84	Oct. 12	M. E. Thompson, Cashier	Student labor		21 30

RESEARCH VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
R 85	Oct. 14	Eugene Dietzgen Co	General supplies		$ 13 88
R 86	..do....	C. O. Waterhouse	Expert services		48 10
R 87	..do....	The Snead & Co. Iron Works	Furniture		50 00
R 88	Oct. 15	Pay roll	October, 1915		4,714 99
		Dunn, H. H	Salary	$133 33	
		Kratz, A. P	..do	150 00	
		Moore, H. F	..do	250 00	
		Yensen, T. D	..do	150 00	
		Gonnerman, H. F	..do	150 00	
		Wilson, L. A	..do	125 00	
		Parr, S. W	..do	166 66	
		Gatwood, W. A	..do	50 00	
		Lichty, L. C	..do	50 00	
		Lukens, W. P	..do	50 00	
		Young, E. G	..do	50 00	
		Draffin, J. C	..do	50 00	
		Manual, W. A	..do	50 00	
		Ordonex, B. R	..do	50 00	
		Templin, R. L	..do	50 00	
		Weiss, Camillo	..do	50 00	
		Kirkpatrick, F. A	..do	50 00	
		Tanar, S. F	..do	50 00	
		Larson, L. G	..do	50 00	
		Mylius, L. A	..do	50 00	
		Fritz, H. F	..do	50 00	
		Kingley, David	..do	500 00	
		Walker, Q. F	..do	60 00	
		Robinson, R. P	..do	30 00	
		Kile, Jessie	..do	80 00	
		Albrecht, W. A	..do	35 00	
		Anderson, A. L. A	..do	35 00	
		Ball, T. R	..do	40 00	
		Brady, St. Elmo	..do	40 00	
		Burton, L. V	..do	50 00	
		Chandler, E. M. A	..do	30 00	
		Clark, F. E	..do	40 00	
		Clark, Helen	..do	40 00	
		Cooke, D. G	..do	35 00	
		Cooper, A. R	..do	50 00	
		Crooker, S. J	..do	35 00	
		Debel, N. H	..do	40 00	
		Elliott, J. A	..do	40 00	
		Engle, E. W	..do	40 00	
		Garman, Phillip	..do	40 00	
		Griffin, C E	..do	35 00	
		Guild, F. H	..do	45 00	
		Hebbert, C. M	..do	35 00	
		Higley, Ruth	..do	30 00	
		Hofto, J. A	..do	35 00	
		Jewell, Minnie E	..do	35 00	
		Johnston, J. E	..do	35 00	
		Kernall, M. J	..do	40 00	
		Lamkey, E. M. E	..do	35 00	
		Linkins, R. H	..do	40 00	
		Nabel, M. L	..do	35 00	
		Palm, F. C	..do	30 00	
		Partridge, N. K	..do	35 00	
		Pasmore, D. F	..do	40 00	
		Peterson, A	..do	40 00	
		Russell, F. A	..do	40 00	
		Russell, R. R	..do	30 00	
		Sabin, Ethel	..do	45 00	
		Schoepperle, Katherine	..do	30 00	
		Scholl, Clarence	..do	40 00	
		Stevens, W. E	..do	45 00	
		Stowell, C. J	..do	35 00	
		Stunkard, H. W	..do	40 00	
		Westergaard, H. M	..do	50 00	
		Spindler, G. W	..do	50 00	
		Allen, O. W	..do	25 00	
		Amsterdam, Harry	..do	25 00	
		Booth, H. T	..do	25 00	
		Cullum, W. H	..do	25 00	
		Davidson, L. J	..do	25 00	
		Dole, Lillian D	..do	25 00	
		Harris, Olive	..do	25 00	
		Jennings, W. W	..do	25 00	
		Maddock, Lathryn	..do	25 00	

RESEARCH VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
R 88 Cld.	Oct. 15	Marvel, C. S.	Salary	$25 00	
		Morgan, Effie	..do	25 00	
		Murray, F. H.	..do	25 00	
		Nordby, J. E.	..do	25 00	
		O'Connor, Ethel	..do	25 00	
		Omsted, Margaret	..do	25 00	
		Parker, E. K.	..do	25 00	
		Ripley, L. B.	..do	25 00	
		Scofield, Harriet	..do	25 00	
		Seiler, E. F.	..do	25 00	
		Sendenburgh, Edith	..do	25 00	
		Smith, E. J.	..do	25 00	
		Smith, M. G.	..do	25 00	
		Sweney, M. A.	..do	25 00	
		Trowbridge, Mary	..do	25 00	
		Wait, Bernice	..do	25 00	
		Williams, D. W.	..do	25 00	
		Henry, T. S.	..do	10 00	
		Schuette, T. H.	..do	10 00	
		McComis, S. J.	..do	10 00	
R 89	..do	M. E. Thompson, Cashier	Sundry bills		$ 17 51
R 90	..do	M. E. Thompson, Cashier	General labor		26 10
R 91	Oct. 20	Theodore C. Pease	Traveling expenses		10 32
R 92	..do	Crane Co.	General supplies		15 00
R 93	..do	American Chemical Society	Reprints		6 90
R 94	..do	Powner's Book Store	Books		12 00
R 95	..do	The Arthur H. Clark Co.	..do		150 00
R 96	..do	E. A. Holbrook	Traveling expenses		20 85
R 97	..do	Rogers & Hall Co.	Bulletins		542 95
R 98	..do	R. L. Zeitler	Salary, October 1-15, 1915		50 00
R 99	..do	The Elliott Co.	Incidental		4 00
R 100	..do	Taylor Hardware Co.	Iron hopper		2 20
R 101	Oct. 21	Pay roll	October, 1915		150 00
		Voight, Lida E.	Salary	$100 00	
		Zipprodt, Ella R.	..do	50 00	
R 102	Oct. 22	Geo. Banta Publishing Co.	Reprints		23 05
R 103	..do	Crane Co.	Steel pipe		13 81
R 104	..do	M. E. Thompson, Cashier	Bills paid		24 00
R 105	..do	M. E. Thompson, Cashier	..do		28 67
R 106	..do	Pantagraph Printing & Stationery Co.	Printing		261 64
R 107	..do	Flanigan-Pearson Co.	..do		404 95
R 108	Oct. 25	C. A. Brumley	Wages, September, 1915		65 00
R 109	..do	The Big Four Ry. Co.	Freight		1 62
R 110	Oct. 28	M. E. Thompson, Cashier	Bills paid		35 60
R 110½	Oct. 30	Cooper-Hewitt Electric Co.	Quartz tube		5 07
R 111	..do	Geo. Banta Publishing Co.	Express on prints		1 36
R 112	..do	C. A. Hall Hardware Co.	Garden hose		3 00
R 113	..do	Crane Co.	End pans, square		13 06
R 114	..do	Theodore C. Pease	Traveling expenses		13 65
R 115	..do	Ralph M. Metz	Wages, October, 1915		19 50
R 116	..do	Jessie A. Romig	..do		14 00
R 117	..do	Ezra E. Bauer	..do		15 60
R 118	..do	T. H. Wehrle	..do		17 70
R 119	..do	E. Wichers	..do		40 00
R 120	..do	C. A. Brumley	..do		65 00
R 121	..do	W. B. Castenholz, Comptroller	Material furnished from University storeroom		19 92
R 122	..do	The Burr Co.	Laboratory work		5 80
R 123	..do	The Bishop, Babcock, Becker Co.	Gas regulator		13 89
R 124	..do	Wilson-Maeulen Co.	Laboratory apparatus		35 20
R 125	..do	E. H. Sargent & Co.	Chemicals		4 35
R 126	..do	Knowlton & Bennett	Alcohol		2 50
R 127	..do	J. C. Thomas	Paint		2 10
R 128	..do	The American Rolling Mill Co.	Iron bars		2 64
R 129	..do	Jones & Laughlin Steel Co.	Iron		5 92
R 130	..do	Illinois Central Ry. Co	Freight		1 87
R 131	Nov. 5	L. A. Welo	Wages, July, 1915		60 00
R 132	..do	J. A. Romig	Wages, October, 1915		18 50
R 133	..do	E. E. Bauer	..do		16 20
R 134	..do	T. R. Wehrle	..do		13 80
R 135	..do	Marion Manley	..do		4 55
R 136	..do	J. M. Lindgren	Wages, March 15 to October 15		90 00
R 137	..do	M. E. Thompson, Cashier	Bills paid		88 50
R 138	..do	M. E. Thompson, Cashier	..do		91 60
R 139	Nov. 8	L. S. Baldwin	Wages, October, 1915		16 80
R 140	..do	Illinois Steel Co.	Steel		1 10
R 141	..do	International Acheson Graphite Co.	A graphite		14 01
R 142	..do	Eimer & Amend	Laboratory apparatus		11 90

RESEARCH VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
R 143	Nov. 11	Louden & Flaningam	Printing		$ 2 50
R 144	..do....	Theodore C. Pease	Traveling expenses		31 53
R 145	..do....	Driver-Harris Wire Co	Wire		2 51
R 146	..do....	American Rotary Valve Co	Apparatus repairs		3 00
R 147	..do....	The Elliott Co	Office supplies		6 00
R 148	..do....	Wm. Gaertner & Co	Laboratory apparatus		6 00
R 149	..do....	Twin City Roofing Co	General supplies		6 00
R 150	..do....	E. H. Sargent & Co	Laboratory supplies		28 58
R 151	..do....	G. R. Grubb & Co	Publications		100 70
R 152	Nov. 12	M. E. Thompson, Cashier	Bills paid		44 11
R 153	..do....	M. E. Thompson, Cashier	..do		6 70
R 154	Nov. 15	Standard Glass Co	Glass		17 00
R 155	..do....	Crerar, Adams & Co	Steel tubing		7 67
R 156	..do....	Pay roll	November, 1915		4,881 65
		Dunn, H. H	Salary	$133 33	
		Kratz, A. P	..do	150 00	
		Moore, H. F	..do	250 00	
		Slater, W. A	..do	166 66	
		Yensen, T. D	..do	150 00	
		Gonnerman, H. F	..do	150 00	
		Wilson, L. A	..do	125 00	
		Parr, S. W	..do	166 66	
		Gatwood, W. A	..do	50 00	
		Lichty, L. C	..do	50 00	
		Lukens, W. P	..do	50 00	
		Young, E. G	..do	50 00	
		Draffin, J. O	..do	50 00	
		Manual, W. A	..do	50 00	
		Ordenez, B. R	..do	50 00	
		Templin, R. L	..do	50 00	
		Weiss, Camillo	..do	50 00	
		Kirkpatrick, F. A	..do	50 00	
		Tanav, S. F	..do	50 00	
		Larson, L. G	..do	50 00	
		Mylius, L. A	..do	50 00	
		Fritz, H. F	..do	50 00	
		Kinley, David	..do	500 00	
		Walker, Q. F	..do	60 00	
		Robinson, R. P	..do	30 00	
		Kile, Jessie J	..do	80 00	
		Albrecht, W. A	..do	35 00	
		Anderson, A. J. A	..do	35 00	
		Ball, T. R	..do	40 00	
		Brady, St. Elmo	..do	40 00	
		Burton, L. V	..do	50 00	
		Chandler, E. M. A	..do	30 00	
		Clark, F. E	..do	40 00	
		Clark, Helen	..do	40 00	
		Cooke, D. G	..do	35 00	
		Cooper, A. R	..do	50 00	
		Crocker, S. J	..do	35 00	
		Debel, N. H	..do	40 00	
		Elliott, J. A	..do	40 00	
		Engle, E. W	..do	40 00	
		Garman, Phillip	..do	40 00	
		Griffin, C. E	..do	35 00	
		Guild, F. H	..do	45 00	
		Hebbert, C. M	..do	35 00	
		Higley, Ruth	..do	30 00	
		Hofto, J. A	..do	35 00	
		Jewell, Minnie	..do	35 00	
		Johnston, J. H	..do	35 00	
		Kernall, E. J	..do	40 00	
		Lamkey, E. M. R	..do	35 00	
		Linkins, R. H	..do	40 00	
		Nebel, M. L	..do	35 00	
		Palm, F. C	..do	30 00	
		Partridge, N. K	..do	35 00	
		Pasmore, D. F	..do	40 00	
		Peterson, A	..do	40 00	
		Russell, F. A	..do	40 00	
		Russell, R. R	..do	30 00	
		Sabin, Ethel	..do	45 00	
		Schoepperle, Helen	..do	30 00	
		Scholl, Clarence	..do	40 00	
		Stevens, W. R	..do	45 00	
		Stowell, C. J	..do	35 00	

RESEARCH VOUCHERS—Continued.

No	Date.	To whom.	For what.		Amount.
	1915				
R 156 Cld.	Nov. 15	Stunkard, H. W	Salary	$40 00	
		Westergaard, H. M	..do	50 00	
		Spindler, G. W	..do	50 00	
		Allen, O. W	..do	25 00	
		Amsterdam, Harry	..do	25 00	
		Booth, H. T	..do	25 00	
		Cullum, W. H	..do	25 00	
		Davidson, L. J	..do	25 00	
		Dole, Lillian D	..do	25 00	
		Harris, Olive	..do	25 00	
		Jennings, W. W	..do	25 00	
		Maddock, Kathryn	..do	25 00	
		Marvel, C. B	..do	25 00	
		Morgan, Effie	..do	25 00	
		Murray, F. H	..do	25 00	
		Nordby, J. B	..do	25 00	
		O'Conner, Ethel	..do	25 00	
		Omsted, Margaret	..do	25 00	
		Parker, E. K	..do	25 00	
		Ripley, L. B	..do	25 00	
		Scofield, Harriet	..do	25 00	
		Seiler, E. F	..do	25 00	
		Sendenburgh, Edith	..do	25 00	
		Smith, E. J	..do	25 00	
		Smith, M. G	..do	25 00	
		Sweney, M. A	..do	25 00	
		Trowbridge, Mary	..do	25 00	
		Wait, Bernice	..do	25 00	
		Williams, D. W	..do	25 00	
		Henry, T. S	..do	10 00	
		Schuette, T. H	..do	10 00	
		McComis, S. J	..do	10 00	
R 157	Nov. 16	The Whitaker Paper Co	Printing		$ 54 26
R 158	..do....	The Leeds & Northrup Co	Resistance box		77 55
R 159	..do....	The Burr Co	Laboratory apparatus		5 50
R 160	Nov. 19	The Whitaker Paper Co	Printing		81 54
R 161	..do....	Louden & Flaningam	..do		2 25
R 162	..do....	The Elliott Co	Office supplies		19 80
R 163	..do....	Lewis M. Ellison	Pressure gage		16 25
R 164	..do....	The Champaign Bottling Works	Laboratory supplies		2 00
R 165	..do....	The American Chemical Society	Reprints		2 62
R 166	..do....	Jessie A. Romig	Wages, November, 1915		16 50
R 167	..do....	Ezra E. Bauer	..do		13 20
R 168	..do....	T. H. Wehrle	..do		13 80
R 169	..do....	M. E. Thompson, Cashier	Bills paid		11 21
R 170	..do....	M. E. Thompson, Cashier	..do		5 40
R 171	Nov. 22	The Big Four Ry. Co	Freight		1 13
R 172	..do....	Hill's National Reporting Co	Books		500 00
R 173	..do....	E. H. Sargent & Co	Laboratory supplies		3 57
R 174	Nov. 23	Pay roll	November, 1915		150 00
		Voight, Lida E	Salary	$100 00	
		Zipprodt, Ella R	..do	50 00	
R 175	Nov. 24	Ralph M. Netz	Wages, November, 1915		21 50
R 176	..do....	Ernst Hertzberg & Sons	Books		1 34
R 177	..do....	E. M. Moll	Laboratory apparatus		1 00
R 178	..do....	Crane Co	Caps		6 04
R 179	Nov. 26	M. E. Thompson, Cashier	Bills paid		37 50
R 180	..do....	M. E. Thompson, Cashier	..do		10 84
R 181	..do....	M. E. Thompson, Cashier	..do		35 00
R 182	Nov. 29	H. S. Capron, Treasurer	Material furnished from University storeroom		87 62
R 183	..do....	The Elliott Co	Office supplies		12 00
R 184	..do....	Harry Herrick	Laboratory supplies		2 35
R 185	..do....	E. H. Sargent & Co	Chemical		7 65
R 186	..do....	J. C. Gabel	Aerating machine		21 50
R 187	..do....	The University of Illinois Supply Store	Books		1 20
R 188	..do....	C. A. Brumley	Wages, November, 1915		65 00
R 189	Dec. 8	M. E. Thompson, Cashier	Bills paid		4 11
R 190	..do....	M. E. Thompson, Cashier	..do		58 35
R 191	..do....	E. H. Sargent & Co	Laboratory supplies		5 05
R 192	..do....	Grerar, Adams & Co	Steel tubing		6 82
R 193	..do....	Henry McGlade	General supplies		13 00
R 194	..do....	R. C. Wagner & Son	Hauling		36 00
R 195	..do....	T. C. Pease	Traveling expenses		9 87
R 196	..do....	Illinois Central Ry. Co	Freight		9 35
R 197	Dec. 9	E. Wichers	Wages, November, 1915		40 00
R 198	..do....	Ezra E. Bauer	..do		13 20
R 199	..do....	J. A. Romig	..do		17 00

RESEARCH VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
R 200	Dec. 9	T. H. Wehrle	Wages, November, 1915		$ 18 30
R 201	Dec. 10	Pay roll	December, 1915		4,831 65
		Dunn, H. H	Salary	$133 33	
		Kratz, A. P	do	150 00	
		Moore, H. F	do	250 00	
		Slater, W. A	do	166 66	
		Yensen, F. D	do	150 00	
		Gonnerman, H. F	do	150 00	
		Wilson, L. A	do	125 00	
		Parr, S. W	do	166 66	
		Gatwood, W. A	do	50 00	
		Lichty, L. C	do	50 00	
		Lukens, W. P	do	50 00	
		Young, E. G	do	50 00	
		Draffin, L. O	do	50 00	
		Ordonez, B. R	do	50 00	
		Templin, R. L	do	50 00	
		Weiss, Camaillo	do	50 00	
		Kirkpatrick, F. A	do	50 00	
		Tanebe, S. F	do	50 00	
		Larson, L. J	do	50 00	
		Mylius, L. A	do	50 00	
		Fritz, H. F	do	50 00	
		Kinley, David	do	500 00	
		Walker, C. F	do	60 00	
		Robinson, R. P	do	30 00	
		Kile, Jessie J	do	80 00	
		Albrecht, W. A	do	35 00	
		Anderson, A. J. A	do	35 00	
		Ball, T. R	do	40 00	
		Brady, St. Elmo	do	40 00	
		Burton, L. V	do	50 00	
		Chandler, E. M. A	do	30 00	
		Clark, F. E	do	40 00	
		Clark, Helen	do	40 00	
		Cooke, D. G	do	35 00	
		Cooper, A. R	do	50 00	
		Crooker, S. J	do	35 00	
		Debel, H. H	do	40 00	
		Elliott, J. A	do	40 00	
		Engle, E. W	do	40 00	
		Garman, Phillip	do	40 00	
		Griffin, C. E	do	35 00	
		Guild, F. H	do	45 00	
		Hebbert, C. M	do	35 00	
		Higley, Ruth	do	30 00	
		Hofto, J. A	do	35 00	
		Jewell, Minnie E	do	35 00	
		Johnston, J. H	do	35 00	
		Kernall, M. J	do	40 00	
		Lamkey, E. M	do	35 00	
		Linkins, R. H	do	40 00	
		Nebel, M. L	do	35 00	
		Palm, F. C	do	30 00	
		Partridge, N. K	do	35 00	
		Pasmore, D. F	do	40 00	
		Peterson, A	do	40 00	
		Russell, F. A	do	40 00	
		Russell, R. R	do	30 00	
		Sabin, Ethel	do	45 00	
		Schoepperle, Katherine	do	30 00	
		Scholl, Clarence	do	40 00	
		Stevens, W. E	do	45 00	
		Stowell, C. J	do	35 00	
		Stunkard, H. W	do	40 00	
		Westergaard, H. M	do	50 00	
		Spindler, G. W	do	50 00	
		Allen, O. W	do	25 00	
		Amsterdam, Harry	do	25 00	
		Booth, H. T	do	25 00	
		Cullum, W. H	do	25 00	
		Davidson, L. J	do	25 00	
		Dole, Lillian	do	25 00	
		Harris, Olive	do	25 00	
		Jennings, W. W	do	25 00	
		Maddock, Kathryn	do	25 00	
		Marvel, C. S	do	25 00	
		Morgan, Effie	do	25 00	

RESEARCH VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount
	1915				
R 201 Cld.	Dec. 10	Murray, F. H.	Salary	$25 00	
		Nordby, J. E.	..do	25 00	
		O'Conner, Ethel	..do	25 00	
		Omsted, Margaret	..do	25 00	
		Parker, E. K.	..do	25 00	
		Ripley, L. B.	..do	25 00	
		Scofield, Harriet	..do	25 00	
		Seiler, E. F.	..do	25 00	
		Sendenburgh, Edith	..do	25 00	
		Smith, E. J.	..do	25 00	
		Smith, M. C.	..do	25 00	
		Sweney, M. A.	..do	25 00	
		Trowbridge, Mary	..do	25 00	
		Wait, Bernice	..do	25 00	
		Williams, D. W.	..do	25 00	
		Henry, T. S.	..do	10 00	
		Schuette, T. H.	..do	10 00	
		McComis, S. J.	..do	10 00	
R 202	Dec. 11	T. Bamford	Wages, October 21, to November 20, 1915		$ 22 19
R 203	..do....	A. C. Gallen	Traveling expenses		4 95
R 204	..do....	Detroit Twist Drill Co	Speed drills		18 75
R 205	..do....	Goldschmidt Thermit Co	Laboratory supplies		10 75
R 206	..do....	Henry B. Ward	Traveling expenses		16 94
R 207	Dec. 13	Pay roll	December, 1915		150 00
		Voight, Lida E	Salary	$100 00	
		Zipprodt, Ella R	..do	50 00	
R 208	Dec. 15	M. E. Thompson, Cashier	Bills paid		40 00
R 209	..do....	M. E. Thompson, Cashier	..do		120 95
R 210	..do....	Eimer & Amend	Laboratory apparatus		55 08
R 211	..do....	E. H. J. Lorenz	Map		70 00
R 212	..do....	W. T. Norton	Books		30 00
R 213	..do....	General Electric Co	Electric supplies		21 00
R 214	..do....	M. E. Thompson, Cashier	Sundry bills		2 85
R 215	Dec. 16	H. S. Capron, Treasurer	Material furnished from University storeroom		120 08
R 216	Dec. 20	Duncan Electric Mfg. Co	Meter		11 78
R 217	..do....	United States Post Office	Postage		1 72
R 218	..do....	The Thompson & Morris Co	General supplies		10 75
R 219	..do....	Foote Mineral Co	Minerals		17 15
R 220	..do....	Theodore C. Pease	Traveling expenses		7 15
R 221	..do....	Cunningham Brothers	I. N. lamps		14 40
R 222	..do....	J. M. Lindgren	Wages, December		18 00
R 223	Dec. 22	T. L. Chang	Wages, October, 1915		5 25
R 224	..do....	M. E. Thompson, Cashier	Bills paid		28 30
R 225	..do....	M. E. Thompson, Cashier	..do		14 25
R 226	..do....	Duncan Electric Mfg. Co	Steel		5 78
R 227	..do....	The Wm. D. Gibson Co	Laboratory apparatus		6 75
R 228	..do....	The Burr Co	..do		2 80
R 229	..do....	Electric Appliance Co	..do		5 01
R 230	..do....	M. E. Thompson, Cashier	Bills paid		72 35
R 231	..do....	M. E. Thompson, Cashier	..do		51 80
R 232	..do....	Flanigan-Pearson Co	Printing		503 73
R 233	Dec. 28	H. S. Capron, Treasurer	Material furnished from University storeroom		20 98
R 234	Dec. 31	P. G. Planalp	Salary, December, 1915		18 25
R 235	..do....	Olen R. Clements	..do		10 20
R 236	..do....	T. H. Wehrle	..do		21 00
R 237	..do....	E. E. Bauer	..do		21 60
R 238	..do....	J. A. Romig	..do		29 10
R 239	..do....	E. H. Sargent & Co	Rubber tubing		1 49
R 240	..do....	C. A. Kiler	Furniture and fixtures		9 97
R 241	..do....	Jones & Laughlin Steel Co	C. R. steel		4 65
R 242	..do....	F. K. Robeson	General supplies		16 83
R 243	..do....	J. T. Ryerson & Son	..do		14 85
R 244	..do....	R. G. Freyer	Laboratory apparatus		25 00
R 245	..do....	The Torch Press Book Shop	Books		46 22
R 246	..do....	C. A. Brumley	Wages, December, 1915		67 50
R 247	..do....	Pantagraph Printing & Stationery Co.	Printing		1,202 97
	1916				
R 248	Jan. 5	M. E. Thompson, Cashier	Bills paid		1 01
R 249	..do....	M. E. Thompson, Cashier	..do		4 85
R 250	..do....	M. E. Thompson, Cashier	..do		30 63
R 251	..do....	M. E. Thompson, Cashier	..do		17 60
R 252	Jan. 7	The Burr Co	General supplies		61 27
R 253	..do....	Montgomery Ward & Co	Laboratory supplies		7 82
R 254	..do....	Sangamo Electric Co	..do		5 60
R 255	..do....	The Big Four R. R. Co	Freight		17 65

RESEARCH VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
R 256	Jan. 7	M. C. Weaver	Salary, December, 1915		$ 81 00
R 257	..do....	Chas. H. Shipley	..do		54 00
R 258	..do....	C. S. Sale	..do		24 00
R 259	Jan. 11	G. R. Grubb & Co	Zinc etchings		5 60
R 260	..do....	Illinois State Reformatory	Gummed labels		5 30
R 261	..do....	The Burr Co	General supplies		26 75
R 262	..do....	General Electric Co	Electrical supplies		18 04
R 263	..do....	E. M. Colvin	Wages, December, 1916		81 20
R 264	..do....	M. E. Thompson, Cashier	Labor bills		72 70
R 265	..do....	M. E. Thompson, Cashier	Express and freight		3 43
R 266	..do....	M. E. Thompson, Cashier	Labor bills		22 00
R 267	Jan. 12	E. Wichers	Wages, December, 1915		40 00
R 268	Jan. 13	Pay roll	January, 1916		5,173 31
		Dunn, H. H	Salary	$133 33	
		Kratz, A. P	..do	150 00	
		Moore, H. F	..do	250 00	
		Slater, W. A	..do	166 66	
		Yensen, F. D	..do	200 00	
		Gonnerman, H. F	..do	150 00	
		Wilson, L. A	..do	125 00	
		Parr, S. W	..do	166 66	
		Beyer, O. S	..do	166 66	
		Sale, C. S	..do	125 00	
		Gatwood, W. A	..do	50 00	
		Lichty, L. C	..do	50 00	
		Lukens, W. P	..do	50 00	
		Young, E. G	..do	50 00	
		Draffin, L. O	..do	50 00	
		Ordonez, B. R	..do	50 00	
		Templin, R. L	..do	50 00	
		Weiss, Camillo	..do	50 00	
		Kirkpatrick, F. A	..do	50 00	
		Tanabe, S. F	..do	50 00	
		Larson, L. J	..do	50 00	
		Mylius, L. A	..do	50 00	
		Fritz, H. F	..do	50 00	
		Kinley, David	..do	500 00	
		Walker, Q. F	..do	60 00	
		Robinson, R. P	..do	30 00	
		Kile, Jessie J	..do	80 00	
		Albrecht, W. A	..do	35 00	
		Anderson, A. J. A	..do	35 00	
		Ball, T. R	..do	40 00	
		Brady, St. Elmo	..do	40 00	
		Burton, L. V	..do	50 00	
		Chandler, E. M. A	..do	30 00	
		Clark, F. E	..do	40 00	
		Clark, Helen	..do	40 00	
		Cooke, D. G	..do	35 00	
		Cooper, A. R	..do	50 00	
		Crooker, S. J	..do	35 00	
		Debel, N. H	..do	40 00	
		Elliott, J. A	..do	40 00	
		Engle, E. W	..do	40 00	
		Garman, Phillip	..do	40 00	
		Griffin, C. E	..do	35 00	
		Guild, F. H	..do	45 00	
		Hebbert, C. M	..do	35 00	
		Highley, Ruth	..do	30 00	
		Hafto, J. A	..do	35 00	
		Jewell, Minnie E	..do	35 00	
		Johnston, J. H	..do	35 00	
		Kernall, M. J	..do	40 00	
		Lamkey, E. M. R	..do	35 00	
		Linkins, R. H	..do	40 00	
		Nebel, M. L	..do	35 00	
		Palm, F. C	..do	30 00	
		Partridge, N. K	..do	35 00	
		Pasmore, D. F	..do	40 00	
		Peterson, A	..do	40 00	
		Russell, F. A	..do	40 00	
		Russell, R. R	..do	30 00	
		Sabin, Ethel	..do	45 00	
		Schoepperle, Katherine	..do	30 00	
		Scholl, Clarence	..do	40 00	
		Stevens, W. E	..do	45 00	
		Stowell, C. J	..do	35 00	
		Stunkard, H. W	..do	40 00	

RESEARCH VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
R 268 Cld.	Jan. 13	Westergaard, H. M.	Salary	$50 00	
		Spindler, G. W.	..do	50 00	
		Allen, O. W.	..do	25 00	
		Amsterdam, Harry	..do	25 00	
		Booth, H. T.	..do	25 00	
		Cullum, W. H.	..do	25 00	
		Davidson, L. J.	..do	25 00	
		Dole, Lillian D.	..do	25 00	
		Harris, Olive	..do	25 00	
		Jennings, W. W.	..do	25 00	
		Maddock, Kathryn	..do	25 00	
		Marvel, C. S.	..do	25 00	
		Morgan, Effie	..do	25 00	
		Murray, F. H.	..do	25 00	
		Nordby, J. E.	..do	25 00	
		O'Conner, Ethel	..do	25 00	
		Omsted, Margaret	..do	25 00	
		Parker, E. K.	..do	25 00	
		Ripley, L. B	..do	25 00	
		Scofield, Harriet	..do	25 00	
		Seiler, E. F.	..do	25 00	
		Sendenburgh, Edith	..do	25 00	
		Smith, M. G.	..do	25 00	
		Smith, E. J.	..do	25 00	
		Sweney M. A.	..do	25 00	
		Trowbridge, Mary	..do	25 00	
		Wait, Bernice	..do	25 00	
		Williams, D. W.	..do	25 00	
		Henry, T. S.	..do	10 00	
		Schuette, T. H.	..do	10 00	
		McComis, S. J.	..do	10 00	
R 269	..do	H. S. Capron, Treasurer	Material furnished from University storeroom		$169 46
R 270	Jan. 14	Illinois State Reformatory	Printing		15 00
R 271	..do	Reliable Plumbing & Heating Co.	General supplies		15 80
R 272	Jan. 18	M. E. Thompson, Cashier	Express bills		5 74
R 273	..do	M. E. Thompson, Cashier	Labor bills		46 50
R 274	..do	M. E. Thompson, Cashier	..do		11 25
R 275	Jan. 19	N. D. Mereness	Salary, December, 1915		21 65
R 276	..do	Driver-Harris Wire Co.	Laboratory supplies		3 95
R 277	..do	Asa L. Shipman's Sons	General supplies		3 20
R 278	..do	A. S. Nelson & Sons	..do		1 10
R 279	..do	G. T. Flom	Traveling expenses		6 97
R 280	..do	J. C. Gabel	Angle iron		6 00
R 281	..do	Taylor Hardware Co	General supplies		8 26
R 282	Jan. 20	Pay roll	January, 1916		150 00
		Zipprodt, Ella	Salary	$ 50 00	
		Voight, Lida E	..do	100 00	
R 283	..do	E. E. Bauer	Salary December 24-January 15		15 60
R 284	..do	J. A. Romig	..do		36 90
R 285	..do	T. H. Wehrle	..do		14 10
R 286	..do	O. R. Clements	..do		5 40
R 287	..do	J. F. Gauger	..do		9 00
R 288	..do	P. G. Planalp	..do		17 00
R 289	..do	G. E. Stechert & Co	Books		9 67
R 290	..do	Theodore C. Pease	Traveling expenses		33 91
R 291	Jan. 22	Taylor Hardware Co	General supplies		5 85
R 292	..do	The Falk Co	..do		16 45
R 293	..do	Concrete-Steel Products Co	..do		164 00
R 294	do	Twin City Printing Co	Printing		147 06
R 295	Jan. 24	G. R. Grubb & Co	Zinc etching		1 25
R 296	..do	Swartz Electric Shop	Electric supplies		18 22
R 297	..do	Geo. Banta Publishing Co	Publication		55 10
R 298	..do	Security Real Estate Co	Premium		15 00
R 299	Jan. 26	M. E. Thompson, Cashier	Sundry bills		4 18
R 300	..do	M. E. Thompson, Cashier	Labor bills		34 60
R 301	..do	M. E. Thompson, Cashier	..do		17 85
R 302	..do	Ernst Hertzberg & Sons	Books		6 27
R 303	..do	Ernest J. Oslar	Laboratory supplies		15 00
R 304	..do	New Jersey Entomological Co	..do		6 50
R 305	..do	Illinois State Reformatory	Printing		6 90
R 306	Jan. 28	Geo. Banta Publishing Co	..do		296 32
R 307	Jan. 29	The Leeds & Northrup Co.	Galvanometer		98 00
R 308	..do	Barnes-Crosby Co	Zinc diagrams		3 72
R 309	Jan. 31	H. S. Capron, Treasurer	Material furnished from University storeroom		39 05
R 310	..do	Electric Appliance Co	Copper wire		9 33
R 311	..do	The University of Illinois Supply Store	Books		1 08

RESEARCH VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
R 312	Feb. 1	C. A. Brumley	Salary, January, 1916		$ 65 00
R 313	Feb. 2	Theodore C. Pease	Traveling expenses		23 25
R 314	Feb. 5	M. E. Thompson, Cashier	Express bills		3 07
R 315	..do....	M. E. Thompson, Cashier	Labor bills		15 60
R 316	Feb. 7	R. D. Zeitler	Salary, January, 1916		50 00
R 317	..do....	E. Wichers	..do		40 00
R 318	..do....	M. C. Weaver	..do		75 00
R 319	..do....	Chas. H. Shipley	..do		50 00
R 320	..do....	V. E. Shelford	Museum specimen		30 00
R 321	..do....	H. W. Wilson Co	Subscription		25 00
R 322	..do....	T. D. Yensen	Traveling expenses		8 00
R 323	..do....	A. S. Nelson & Sons	General supplies		2 62
R 324	..do....	Twin City Ice & Cold Storage Co	Storage		64 34
R 325	..do....	The Elliott Co	General supplies		1 08
R 326	..do....	J. L. Fidler Motor Co	Tubing		2 50
R 327	..do....	W. W. Walls & Co	General supplies		4 00
R 328	..do....	M. E. Thompson, Cashier	Labor bills		76 85
R 329	..do....	M. E. Thompson, Cashier	..do		7 05
R 330	Feb. 8	T. H. Wehrle	Wages, January, 1916		16 20
R 331	..do....	J. A. Romig	..do		15 60
R 332	..do....	E. E. Bauer	..do		22 50
R 333	..do....	P. G. Planalp	..do		4 25
R 334	..do....	E. M. Colvin	..do		49 00
R 335	Feb. 9	J. T. Baker Chemical Co	Potash		5 75
R 336	Feb. 11	Pennsylvania Flexible Metallic Tubing Co	General supplies		9 30
R 337	..do....	Marine Biological Laboratory	Rent		100 00
R 338	..do....	A. J. Nickerson	Wages, January, 1916		65 00
R 339	..do....	George Banta Publishing Co	Printing		10 00
R 340	Feb. 14	M. E. Thompson, Cashier	Labor bills		68 35
R 341	..do....	Louden & Flaningam	Printing		8 00
R 342	Feb. 15	The Falk Co	Machine repairs		17 00
R 343	..do....	E. A. Holbrook	Traveling expenses		12 98
R 344	..do....	Pantagraph Printing & Stationery Co	Printing		498 58
R 345	Feb. 16	The Burr Co	Iron plate		9 09
R 346	..do....	F. K. Robeson	Oil cloth		5 40
R 347	..do....	Leavitt Mfg. Co	General supplies		3 20
R 348	..do....	C. W. Johnson	Galvanized pans		4 15
R 349	..do....	Charles M. Webber	Postage		7 27
R 350	..do....	Pay roll	February, 1916		150 00
		Voight, Lida E	Salary	$100 00	
		Zipprodt, Ella R	..do	50 00	
R 351	Feb. 17	Pay roll	February, 1916		5,148 81
		Dunn, H. H	Salary	$133 33	
		Kratz, A. P	..do	150 00	
		Moore, H. F	..do	250 00	
		Slater, W. A	..do	166 66	
		Yensen, T. D	..do	200 00	
		Gonnerman, H. F	..do	150 00	
		Wilson, L. A	..do	125 00	
		Parr, S. W	..do	166 66	
		Beyer, O. S	..do	166 66	
		Sale, C. S	..do	125 00	
		Gatwood, W. A	..do	50 00	
		Lichty, L. C	..do	50 00	
		Lukens, W. P	..do	50 00	
		Young, E. G	..do	50 00	
		Draffin, J. O	..do	50 00	
		Ordonez, B. R	..do	50 00	
		Templin, R. L	..do	50 00	
		Weiss, Camillo	..do	50 00	
		Kirkpatrick, F. A	..do	50 00	
		Tanabe, S. F	..do	50 00	
		Larson, L. F	..do	50 00	
		Mylius, L. A	..do	50 00	
		Fritz, H. F	..do	50 00	
		Kinley, David	..do	500 00	
		Walker, Q. F	..do	60 00	
		Robinson, R. P	..do	30 00	
		Kile, Jessie J	..do	80 00	
		Albrecht, W. A	..do	35 00	
		Anderson, A. J. A	..do	35 00	
		Ball, T. R	..do	40 00	
		Brady, St. Elmo	..do	40 00	
		Burton, L. V	..do	50 00	
		Chandler, W. M. A	..do	30 00	
		Clark, F. E	..do	40 00	
		Clark, Helen	..do	40 00	

RESEARCH VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount
	1916				
R 351 Cld.	Feb. 17	Cooke, D. G.	Salary	$35 00	
		Cooper, A. R.	..do	50 00	
		Crooker, S. F.	..do	35 00	
		Debel, N. H.	..do	40 00	
		Elliott, J. A.	..do	40 00	
		Engle, E. W.	..do	40 00	
		Garman, Phillip	..do	40 00	
		Griffin, C. E.	..do	35 00	
		Guild, F. H.	..do	45 00	
		Hebbert, C. M.	..do	35 00	
		Highley, Ruth	..do	30 00	
		Hofto, J. A.	..do	35 00	
		Jewell, Minnie E.	..do	35 00	
		Johnston, J. H.	..do	35 00	
		Kernall, M. F.	..do	40 00	
		Lamkey, E. M. R.	..do	35 00	
		Linkins, R. H.	..do	40 00	
		Nebel, M. L.	..do	35 00	
		Palm, F. C.	..do	30 00	
		Partridge, N. K.	..do	35 00	
		Pasmore, D. F.	..do	40 00	
		Peterson, A.	..do	40 00	
		Russell, F. A.	..do	40 00	
		Russell, R. R.	..do	30 00	
		Sabin, Ethel	..do	45 00	
		Schoepperle, Katherine	..do	30 00	
		Scholl, Clarence	..do	40 00	
		Stevens, W. E.	..do	45 00	
		Stowell, C. J.	..do	35 00	
		Stunkard, H. W.	..do	40 00	
		Westergaard, H. M.	..do	50 00	
		Spindler, G. W.	..do	50 00	
		Allen, O. W.	..do	25 00	
		Amsterdam, Harry	..do	25 00	
		Booth, H. T.	..do	25 00	
		Cullum, W. H.	..do	25 00	
		Davidson, L. J.	..do	25 00	
		Dole, Lillian D.	..do	25 00	
		Harris, Olive	..do	25 00	
		Maddock, Kathryn	..do	25 00	
		Marvel, C. S.	..do	25 00	
		Morgan, Effie	..do	25 00	
		Murray, F. H.	..do	25 00	
		Nordby, J. E.	..do	25 00	
		O'Conner, Ethel	..do	25 00	
		Omsted, Margaret	..do	25 00	
		Parker, E. K.	..do	25 00	
		Ripley, L. B.	..do	25 00	
		Scofield, Harriet	..do	25 00	
		Seiler, E. F.	..do	25 00	
		Sendenburgh, Edith	..do	25 00	
		Smith, E. J.	..do	25 00	
		Smith, M. G.	..do	25 00	
		Sweney, M. A.	..do	25 00	
		Trowbridge, Mary	..do	25 00	
		Wait, Bernice	..do	25 00	
		Williams, D. W.	..do	25 00	
		Henry, T. S.	..do	10 00	
		Schuette, T. H.	..do	10 00	
		McComis, S. J.	..do	10 00	
R 352	..do....	M. E. Thompson, Cashier	Labor bills		$ 27 60
R 353	..do....	Lewis M. Ellison	Draft gages		22 58
R 354	..do....	Johnson Service Co	General supplies		152 34
R 355	..do....	New Jersey Entomological Co	..do		8 00
R 356	Feb. 18	Flanigan-Pearson Co	Printing		2 00
R 357	Feb. 19	The Globe-Wernicke Co	Laboratory apparatus		3 96
R 358	..do....	Eimer & Amend	General supplies		9 32
R 359	Feb. 22	M. E. Thompson, Cashier	Labor bills		9 41
R 360	..do....	M. E. Thompson, Cashier	Express bills		2 28
R 361	..do....	T. D. Yensen	Traveling expenses		7 74
R 362	..do....	C. S. Sale	..do		14 54
R 363	Feb. 23	The Burr Co	General supplies		7 59
R 364	..do....	Central Electric Co	..do		3 81
R 365	..do....	J. C. Gabel	Laboratory apparatus		3 00
R 366	..do....	National Coil Co	..do		37 50
R 367	..do....	The Splitdorf Electrical Co	Electric supplies		90 00
R 368	..do....	S. E. Huff & Co	Cypress		2 75
R 369	..do....	Jessie J. Kile	Traveling expenses		4 97

RESEARCH VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
R 370	Feb. 23	The Century History Co	Books	$ 5 00
R 371	..do....	Theodore C. Pease	Traveling expenses	26 00
R 372	..do....	E. E. Bauer	Wages, February	18 65
R 373	..do....	J. A. Romig	..do	24 60
R 374	..do....	T. H. Wehrle	..do	14 70
R 375	..do....	Flanigan-Pearson Co	Printing	350 36
R 376	..do....	P. S. Campbell	do	24 75
R 377	Feb. 26	M. E. Thompson, Cashier	Miscellaneous bills	4 47
R 378	..do....	M. E. Thompson, Cashier	Labor bills	12 80
R 379	..do....	M. E. Thompson, Cashier	..do	20 75
R 380	..do....	Geo. Banta Publishing Co	Printing	7 50
R 381	Feb. 28	S. Walker	Wages, February, 1916	28 50
R 382	..do....	R. S. Zeitler	..do	50 00
R 383	Feb. 29	G. R. Grubb & Co	Laboratory supplies	36 20
R 384	..do....	A. C. McClurg & Co	Books	19 64
R 385	..do....	G. E. Stechert & Co	..do	32 41
R 386	..do....	Ernst Hertzberg & Sons	..do	1 33
R 387	..do....	Charles O. Waterhouse	General supplies	11 00
R 388	..do....	J. M. Lindgren	Services	5 00
R 389	..do....	Bancroft & Whitney Co	Books	1 50
R 390	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	83 87
R 391	..do....	M. E. Thompson, Cashier	Labor bills	106 80
R 392	..do....	Reliable Plumbing & Heating Co	General supplies	13 54
R 393	..do....	Rabbino Maggiore Donato Camerini	Books	8 60
R 394	..do....	M. E. Thompson, Cashier	Labor bills	15 60
R 395	..do....	C. A. Bramley	Salary, February, 1916	62 50
R 396	Mar. 3	E. E. Bauer	Wages, February, 1916	14 10
R 397	..do....	J. A. Romig	..do	14 40
R 398	..do....	T. H. Wehrle	..do	13 50
R 399	..do....	Olen R. Clements	..do	18 60
R 400	..do....	D. F. Heath	..do	25 50
R 401	..do....	Miriam Bennett	..do	14 40
R 402	..do....	E. Wichers	..do	40 00
R 403	Mar. 7	M. E. Thompson, Cashier	Labor bills	7 50
R 404	..do....	M. E. Thompson, Cashier	..do	50 00
R 405	Mar. 9	A. J. Nickerson	Salary, February, 1916	62 50
R 406	..do....	Chas. H. Shipley	..do	48 00
R 407	..do....	M. C. Weaver	..do	66 00
R 408	..do....	Ralph M. Netz	Wages, February, 1916	26 00
R 409	..do....	Baker & Co	Laboratory supplies	31 34
R 410	..do....	McGraw-Hill Book Co	Books	1 70
R 411	..do....	Julius Pearson	Laboratory supplies	33 00
R 412	..do....	Theodore C. Pease	Traveling expenses	18 70
R 413	..do....	Leavitt Mfg. Co	Laboratory supplies	13 20
R 414	..do....	Oldham Brothers	Alcohol	3 25
R 415	..do....	Kokomo Electric Co	Batteries	17 50
R 416	..do....	Bosch Magneto Co	Magneto	25 00
R 417	..do....	George Banta Publishing Co	Reprints	7 16
R 418	Mar. 10	M. E. Thompson, Cashier	Labor bills	35 90
R 419	..do....	M. E. Thompson, Cashier	..do	40 95
R 420	..do....	M. E. Thompson, Cashier	Express bills	8 11
R 421	Mar. 13	George Banta Publishing Co	Printing	327 46
R 422	..do....	Illinois State Reformatory	..do	40 35
R 423	..do....	Maud Siebenthal	Services	75 00
R 424	..do....	James G. Biddle	Pyrometer repairs	8 00
R 425	..do....	Henry B. Ward	Traveling expenses	3 17
R 426	Mar. 14	H. S. Capron, Treasurer	Material furnished from University storeroom	19 20
R 427	..do....	J. M. Lindgren	Services	150 00
R 428	..do....	L. M. Larson	Traveling expenses	3 57
R 429	..do....	McIntosh Stereopticon Co	Mazda lamps	31 50
R 430	..do....	Ernst Hertzberg & Sons	Freight	53 41
R 431	Mar. 16	Pay roll	March, 1916	120 37
		Voight, Lida E	Salary $100 00	
		Zipprodt, Ella E	..do 20 37	
R 432	..do....	Pay roll	March, 1916	4,628 31
		Dunn, H. H	Salary $133 33	
		Kratz, A. P	..do 150 00	
		Moore, H. F	..do 250 00	
		Slater, W. A	..do 166 66	
		Yensen, T. D	..do 200 00	
		Gonnerman, H. F	..do 150 00	
		Wilson, L. A	..do 125 00	
		Parr, S. W	..do 166 66	
		Beyer, O. S	..do 166 66	
		Sale, C. S	..do 125 00	
		Gatwood, W. A	..do 50 00	

RESEARCH VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
R 432 Cad.	Mar. 16	Lichty, L. C	Salary	$50 00
		Lukens, W. P	do	50 00
		Young, E. G	do	50 00
		Draffin, J. O	do	50 00
		Ordonez, B. R	do	50 00
		Templin, R. L	do	50 00
		Weiss, Camillo	do	50 00
		Kirkpatrick, F. A	do	50 00
		Tanabe, S. F	do	50 00
		Larson, L. J	do	50 00
		Mylius, L. A	do	50 00
		Fritz, H. F	do	50 00
		Walker, David	do	60 00
		Robinson, R. P	do	30 00
		Kile, Jessie J	do	80 00
		Albrecht, W. A	do	35 00
		Anderson, A. J. A	do	35 00
		Ball, T. R	do	40 00
		Brady, St. Elmo	do	40 00
		Burton, L. V	do	50 00
		Chandler, E. M. A	do	30 00
		Clark, F. E	do	40 00
		Clark, Helen	do	40 00
		Cooke, D. G	do	35 00
		Cooper, A. R	do	50 00
		Crooker, S. J	do	35 00
		Debel, M. H	do	40 00
		Elliott, J. A	do	40 00
		Engle, E. W	do	40 00
		Garman, Phillip	do	40 00
		Griffin, C. E	do	35 00
		Guild, F. H	do	45 00
		Hebbert, C. M	do	35 00
		Higley, Ruth	do	35 00
		Hofto, J. A	do	35 00
		Jewell, Minnie E	do	35 00
		Johnston, J. H	do	35 00
		Kernall, M. J	do	40 00
		Lamkey, E. M. R	do	35 00
		Linkins, R. H	do	40 00
		Nebel, M. L	do	35 00
		Palm, F. C	do	30 00
		Partridge, N. K	do	35 00
		Pasmore, D. F	do	40 00
		Peterson, A	do	40 00
		Russell, F. A	do	40 00
		Russell, R. R	do	30 00
		Sabin, Ethel	do	45 00
		Schoepperle, Katherine	do	30 00
		Scholl, Clarence	do	40 00
		Stevens, W. E	do	45 00
		Stowell, C. J	do	35 00
		Stunkard, H. W	do	40 00
		Westergaard, H. M	do	50 00
		Spindler, G. W	do	50 00
		Allen, O. W	do	25 00
		Amsterdam, Harry	do	25 00
		Booth, H. T	do	25 00
		Cullum, W. H	do	25 00
		Davidson, L. J	do	25 00
		Dole, Lillian	do	25 00
		Harris, Olive	do	25 00
		Maddock, Kathryn	do	25 00
		Marvel, C. S	do	25 00
		Morgan, Effie	do	25 00
		Murray, F. H	do	25 00
		Nordby, J. E	do	25 00
		O'Conner, Ethel	do	25 00
		Omsted, Margaret	do	25 00
		Ripley, L. B	do	25 00
		Schofield, Harriet	do	25 00
		Seiler, E. F	do	25 00
		Sendenburgh, Edith	do	25 00
		Smith, E. J	do	25 00
		Smith, W. G	do	25 00
		Sweney, M. A	do	25 00
		Trowbridge, Mary	do	25 00
		Wait, Bernice	do	25 00

RESEARCH VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
R 432 Cld.	Mar. 16	Williams, D. W	Salary	$25 00	
		Henry, T. S	..do	10 00	
		Schuete, T. H	..do	10 00	
		McComis, S. J	..do	10 00	
R 433	..do....	Pay roll	..do		$500 00
		Kinley, David	..do	$500 00	
R 434	Mar. 18	M. E. Thompson, Cashier	Labor bills		67 06
R 435	..do....	M. E. Thompson, Cashier	Express bills		9 82
R 436	Mar. 20	Flanigan-Pearson Co	Printing		119 39
R 437	..do....	Illinois State Reformatory	..do		6 75
R 438	Mar. 21	J. W. Butler Paper Co	Printing		25 19
R 439	..do....	George Banta Publishing Co	..do		44 89
R 440	Mar. 22	E. E. Bauer	Wages, March, 1916		16 80
R 441	..do....	J. A. Romig	..do		17 10
R 442	..do....	T. H. Wehrle	..do		14 70
R 443	..do....	O. R. Clements	..do		5 70
R 444	..do....	D. F. Heath	..do		15 00
R 445	Mar. 23	J. Ray Gallagheer & Co	Galvanized iron		5 75
R 446	..do....	Hill Mfg. Co	Spark plugs		4 50
R 447	..do....	Jessie J. Kile	Traveling expenses		9 67
R 448	..do....	Theodore C. Pease	..do		8 94
R 449	..do....	Edward C. Schmidt	..do		14 39
R 450	..do....	Central Electric Co	Copper cable		3 23
R 451	..do....	Twin City Ice & Cold Storage Co	Storage		42 25
R 452	..do....	E. H. Sargent & Co	Chloride		3 03
R 453	..do....	Flat Iron Store Co	General supplies		1 45
R 454	..do....	Leavitt Mfg. Co	Tools		2 25
R 455	..do....	Mereness, Dr. Newton D	Services		55 13
R 456	..do....	Illinois State Reformatory	Printing		90 80
R 457	Mar. 29	M. E. Thompson, Cashier	Labor bills		56 45
R 458	..do....	M. E. Thompson, Cashier	..do		22 46
R 459	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom		270 14
R 460	Mar. 30	The Big Four R. R. Co	Freight		1 35
R 461	..do....	Brownfield & Turner	Laboratory supplies		2 50
R 462	Mar. 31	Maud Siebenthal	Salary, March		75 00
R 463	..do....	G. E. Stechert & Co	Books		48 22
R 464	..do....	A. C. McClurg & Co	..do		10 24
R 465	..do....	Goodspeed's Book Shop	..do		3 26
R 466	..do....	Henry Sotheran & Co	..do		14 58
R 467	..do....	W. Heffer & Sons	..do		4 15
R 468	..do....	Gustav Fock	..do		3 50
R 469	..do....	Fernando Fe	..do		3 92
R 470	..do....	Honore Champion	..do		31 21
R 471	..do....	Stipes & Hecker	Plaster comp		3 40
R 472	..do....	Inland Steel Co	Laboratory supplies		23 16
R 473	..do....	Emil Borgmann	Books		24 00
R 474	..do....	Statute Law Book Co	..do		64 50
R 475	..do....	B. F. Sanjurjo Vidal	..do		56 44
R 476	..do....	St. Louis Public Library	..do		10 24
R 477	..do....	International Magazine Co	..do		23 33
R 478	..do....	Himebaugh & Browne	..do		2 40
R 479	..do....	The John Clark Co	..do		5 15
R 480	..do....	Law Reporting Co	..do		10 00
R 481	..do....	H. Poppelauer, Buchhandlung	..do		1 00
R 482	..do....	B. F. Stevens & Brown	..do		80 00
R 483	..do....	Hodges, Figgis & Co., Ltd	..do		40 50
R 484	..do....	A. H. Mannee	Laboratory supplies		8 10
R 485	..do....	H. F. Wickham	..do		9 30
R 486	..do....	Brownfield & Turner	Crescent coal		2 40
R 487	..do....	M. E. Thompson, Cashier	Labor bills		25 96
R 488	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom		39 94
R 489	..do....	Osgood Co	Halftones		24 66
R 490	Apr. 6	O. R. Clements	Wages, March, 1916		20 70
R 491	..do....	D. F. Heath	..do		12 90
R 492	..do....	A. E. Mahannah	..do		5 40
R 493	..do....	Marion Manley	..do		3 85
R 494	..do....	M. C. Weaver	Wages		63 00
R 495	..do....	A. J. Nickerson	..do		67 50
R 496	Apr. 8	M. E. Thompson, Cashier	Express bills		5 57
R 497	Apr. 10	E. Wichers	Wages, March		40 00
R 498	..do....	Dr. Newton D. Mereness	..do		30 57
R 499	..do....	Leavitt Mfg. Co	Laboratory supplies		20 37
R 500	..do....	The Burr Co	..do		15 80
R 501	..do....	C. S. Sale	Traveling expenses		13 59
R 502	..do....	O. S. Beyer	..do		27 26
R 503	..do....	O. F. Davenport	Books		4 00

RESEARCH VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
R 504	Apr. 10	The Public Archives of Canada	Books		$ 26 70
R 505	..do....	Vonnegut Book Shop	..do		2 00
R 506	..do....	E. H. Sargent & Co	Laboratory supplies		5 06
R 507	..do....	Bishop, Babcock, Becker Co	Laboratory apparatus		5 40
R 508	..do....	Chas. A. Hall Hardware Co	Laboratory supplies		1 40
R 509	..do....	The Thompson & Norris Co	General supplies		10 75
R 510	Apr. 12	The Wabash R. R. Co	Freight		1 58
R 511	..do....	The Boston Book Co	Books		75 00
R 512	..do....	The Bishop Babcock Becker Co	Laboratory apparatus		18 00
R 513	..do....	Lawrence M. Larson	Traveling expenses		6 42
R 514	..do....	Brownfield Turner	General supplies		1 40
R 515	..do....	Duncan Electric Mfg. Co	Electrical supplies		13 50
R 516	Apr. 13	M. E. Thompson, Cashier	Labor bills		114 55
R 517	Apr. 14	George Banta Publishing Co	Publications		23 75
R 518	..do....	M. E. Thompson, Cashier	Labor bills		40 00
R 519	Apr. 17	Barnes-Crosby Co	General supplies		426 44
R 520	Apr. 19	Pay roll	April, 1916		5,098 31
		Dunn, H. H	Salary	$133 33	
		Kratz, A. P	..do	150 00	
		Moore, H. F	..do	250 00	
		Slater, W. A	..do	166 66	
		Yensen, T. D	..do	200 00	
		Gonnerman, H. F	..do	150 00	
		Wilson, L. A	..do	125 00	
		Parr, S. W	..do	166 66	
		Beyer, O. S	..do	166 66	
		Sale, C. S	..do	125 00	
		Gatwood, W. A	..do	50 00	
		Lichty, L. C	..do	50 00	
		Lukens, W. P	..do	50 00	
		Young, E. G	..do	50 00	
		Draffin, J. O	..do	50 00	
		Ordonez, B. R	..do	50 00	
		Templin, R. L	..do	50 00	
		Weiss, Camillo	..do	50 00	
		Kirkpatrick, F. A	..do	50 00	
		Tanabe, S. F	..do	50 00	
		Larson, L. J	..do	50 00	
		Mylius, L. A	..do	50 00	
		Fritz, H. F	..do	50 00	
		Kinley, David	..do	500 00	
		Walker, Q. F	..do	60 00	
		Robinson, R. P	..do	30 00	
		Kile, Jessie J	..do	80 00	
		Albrecht, W. A	..do	35 00	
		Anderson, A. J. A	..do	35 00	
		Ball, T. R	..do	40 00	
		Brady, St. Elmo	..do	40 00	
		Burton, L. V	..do	50 00	
		Chandler, E. M. A	..do	30 00	
		Clark, F. E	..do	40 00	
		Clark, Helen	..do	40 00	
		Cooke, D. G	..do	35 00	
		Cooper, A. R	..do	50 00	
		Crooker, S. J	..do	35 00	
		Debel, N. H	..do	40 00	
		Elliott, J. A	..do	40 00	
		Engle, E. W	..do	40 00	
		Garman, Phillip	..do	40 00	
		Griffin, C. E	..do	35 00	
		Guild, F. H	..do	45 00	
		Hebbert, C. M	..do	35 00	
		Higley, Ruth	..do	30 00	
		Haito, J. A	..do	35 00	
		Jewell, Minnie E	..do	35 00	
		Johnston, J. H	..do	35 00	
		Kernall, M. J	..do	40 00	
		Lamkey, E. M. R	..do	35 00	
		Linkins, R. H	..do	40 00	
		Nebel, M. L	..do	35 00	
		Palm, F. C	..do	30 00	
		Partridge, N. K	..do	35 00	
		Pasmore, D. F	..do	40 00	
		Peterson, A	..do	40 00	
		Russell, F. A	..do	40 00	
		Russell, R. R	..do	30 00	
		Sabin, Ethel	..do	45 00	
		Schoepperle, Katherine	..do	30 00	

RESEARCH VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
R 520 Cld.	Apr. 19	Scholl, Clarence	Salary	$40 00	
		Stevens, W. E.	..do	45 00	
		Stowell, C. J.	..do	35 00	
		Stunkard, H. W.	..do	40 00	
		Westergaard, H. M.	..do	50 00	
		Spindler, G. W.	..do	50 00	
		Allen, O. W.	..do	25 00	
		Amsterdam, Harry	..do	25 00	
		Booth, H. T.	..do	25 00	
		Cullum, W. H.	..do	25 00	
		Davidson, L. J.	..do	25 00	
		Dole, Lillian	..do	25 00	
		Harris, Olive	..do	25 00	
		Maddock, Kathryn	..do	25 00	
		Marvel, C. S.	..do	25 00	
		Morgan, Effie	..do	25 00	
		Murray, F. H.	..do	25 00	
		Nordby, J. E.	..do	25 00	
		O'Conner, Ethel	..do	25 00	
		Omsted, Margaret	..do	25 00	
		Scofield, Harriet	..do	25 00	
		Seiler, E. F.	..do	25 00	
		Sendenburgh, Edith	..do	25 00	
		Smith, E. J.	..do	25 00	
		Smith, M. G.	..do	25 00	
		Sweney, M. A.	..do	25 00	
		Trowbridge, Mary	..do	25 00	
		Wait, Bernice	..do	25 00	
		Williams, D. W.	..do	25 00	
		Henry, T. S.	..do	10 00	
		Schuete, T. H.	..do	10 00	
		McComis, S. H.	..do	10 00	
R 521	..do....	Pay roll	April, 1916		$215 00
		Peters, Nolen	..do	$ 65 00	
		Voight, Lida E.	..do	100 00	
		Jones, Sadie	..do	50 00	
R 522	..do....	R. G. Freyer	Laboratory apparatus		11 00
R 523	..do....	Flanigan-Pearson Co.	Printing		3 75
R 524	Apr. 20	J. A. Romig	Wages		22 20
R 525	..do....	O. R. Clements	..do		15 00
R 526	..do....	D. F. Heath	..do		15 00
R 527	..do....	M. E. Thompson, Cashier	Labor bills		45 38
R 528	..do....	M. E. Thompson, Cashier	..do		18 75
R 529	Apr. 27	M. E. Thompson, Cashier	..do		10 50
R 530	..do....	M. E. Thompson, Cashier	..do		66 21
R 531	..do....	O. S. Beyer	Traveling expenses		7 75
R 532	..do....	Edward C. Schmidt	..do		23 95
R 533	..do....	The Cadmus Book Shop	Books		12 66
R 534	..do....	Duncan Electric Mfg. Co.	Electric supplies		4 40
R 535	..do....	Charles H. Besley & Co.	General supplies		4 11
R 536	..do....	Leavitt Mfg. Co.	..do		18 40
R 537	..do....	Eimer & Amend	Laboratory supplies		10 61
R 538	..do....	The Burr Co.	General supplies		36 75
R 539	..do....	Weston Electrical Instrument Co.	Laboratory apparatus		52 80
R 540	..do....	R. G. Freyer	..do		21 00
R 541	..do....	M. E. Thompson, Cashier	Express bills		7 82
R 542	Apr. 29	Julius King Optical Co.	General supplies		1 88
R 543	..do....	American Bridge Co.	..do		125 00
R 544	..do....	G. R. Grubb & Co. Engravers	Publications		5 60
R 545	..do....	Miss Maud Siebenthal	Salary, April		75 00
R 546	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom		156 76
R 547	May 4	H. B. McCluggage	Salary, April		28 00
R 548	..do....	A. J. Nickerson	..do		62 50
R 549	..do....	C. A. Brumley	..do		62 50
R 550	May 5	J. A. Romig	Wages, April		25 20
R 551	..do....	T. H. Wehrle	..do		21 00
R 552	..do....	D. F. Heath	..do		11 00
R 553	..do....	M. E. Thompson, Cashier	Labor bills		124 75
R 554	May 10	Osgood Co.	Publications		21 33
R 555	..do....	J. A. Brashear Co.	Laboratory apparatus		90 00
R 556	..do....	Henry Sotheran & Co.	Books		1 30
R 557	..do....	Mr. Maurice Simon	Labor		28 90
R 558	..do....	Librairie Honore Champion	Books		32 90
R 559	..do....	Otto Harrassowitz	..do		3 14
R 560	..do....	Hodges-Figgis Co.	..do		7 30
R 561	..do....	McDevitt-Wilson's, Inc.	..do		116 75
R 562	..do....	Statute Law Book Co.	..do		29 00

RESEARCH VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
R 563	May 10	Northwestern University Library	Books	$ 32 00
R 564	..do....	John Wiley & Sons, Inc	..do	5 20
R 565	..do....	McGraw-Hill Book Co	..do	2 70
R 566	..do....	The Cadmus Book Shop	..do	23 75
R 567	..do....	L. Shephud	..do	180 00
R 568	..do....	Harvard College Library	..do	50 00
R 569	..do....	J. Gamber	..do	14 49
R 570	..do....	University of Illinois Supply Store	..do	1 50
R 571	..do....	G. E. Stechert & Co	..do	304 44
R 572	..do....	Big Four R. R	Freight	3 84
R 573	..do....	A. C. McClurg & Co	Books	59 32
R 574	..do....	The Hispanic Society of America	..do	1 89
R 575	..do....	Leavitt Mfg. Co	General supplies	62 80
R 576	May 15	Bernard Quartich	Library	26 23
R 577	..do....	Otto Harrassowitz	..do	7 98
R 578	..do....	Honore Champion	..do	1 44
R 579	..do....	J. Gamber	..do	6 92
R 580	..do....	M. E. Thompson, Cashier	Labor	103 90
R 581	..do....	M. E. Thompson, Cashier	..do	19 09
R 582	..do....	Dr. Newton D. Mereness	Expert services	26 80
R 583	..do....	Miss Sybil Norman	..do	45 00
R 584	..do....	The University Press	Printing	7 25
R 585	May 16	The Burr Co	Apparatus repairs	1 55
R 586	..do....	E. M. Smith & Co	..do	15 00
R 587	..do....	Acheson Graphite Co	Laboratory supplies	9 86
R 588	..do....	Ionia Pottery Co	General supplies	3 58
R 589	..do....	The Whitaker Paper Co	..do	26 51
R 590	..do....	Flanigan-Pearson Co	Publications	415 99
R 591	May 18	Lamp Equipment Division, National Lamp Works of General Electric Co	General supplies	8 25
R 592	..do....	Brownfield & Turner	..do	1 25
R 593	..do....	Journal of Parasitology	Publications	25 00
R 594	..do....	Terre Haute Engraving Co	..do	374 03
R 595	..do....	Ernest Hertzberg & Sons	..do	630 56
R 596	May 19	Hoskins Manufacturing Co	General supplies	11 34
R 597	..do....	Leavitt Mfg. Co	Apparatus repairs	12 05
R 598	..do....	M. E. Thompson, Cashier	Express	1 59
R 599	..do....	M. E. Thompson, Cashier	Student assistant	11 70
R 600	..do....	M. E. Thompson, Cashier	General labor	18 00
R 601	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	97 13
R 602	..do....	Pay roll	May, 1916	5,073 31
		Dunn, H. H	Salary $133 33	
		Kratz, A. P	..do 150 00	
		Moore, H. F	..do 250 00	
		Slater, W. A	..do 166 66	
		Yensen, T. D	..do 200 00	
		Gonnerman, H. F	..do 150 00	
		Wilson, L. A	..do 125 00	
		Parr, S. W	..do 166 66	
		Beyer, O. S	..do 166 66	
		Sale, C. S	..do 125 00	
		Gatwood, W. A	..do 50 00	
		Lichty, L. C	..do 50 00	
		Lukens, W. P	..do 50 00	
		Young, E. G	..do 50 00	
		Draffin, J. O	..do 50 00	
		Ordonez, B. R	..do 50 00	
		Templin, R. L	..do 50 00	
		Weiss, Camille	..do 50 00	
		Kirpatrick, F. A	..do 50 00	
		Tanabe, S. F	..do 50 00	
		Larson, L. J	..do 50 00	
		Fritz, H. F	..do 50 00	
		Kinley, David	..do 500 00	
		Walker, Q. F	..do 60 00	
		Robinson, R. P	..do 30 00	
		Kile, Jessie J	..do 80 00	
		Albrecht, W. A	..do 35 00	
		Anderson, A. J. A	..do 35 00	
		Ball, T. R	..do 40 00	
		Brady, St. Elmo	..do 40 00	
		Burton, L. V	..do 50 00	
		Chandler, E. M. A	..do 30 00	
		Clark, F. E	..do 40 00	
		Clark, Helen	..do 40 00	
		Cooke, D. C	..do 35 00	
		Cooper, A. R	..do 50 00	

RESEARCH VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
R 602 Cld.	May 19	Crooker, S. J.	Salary	$35 00	
		Debel, N. H.	..do	40 00	
		Elliott, J. A.	..do	40 00	
		Engle, E. W.	..do	40 00	
		Garman, Phillip	..do	40 00	
		Griffin, C. E.	..do	35 00	
		Guild, F. H.	..do	45 00	
		Hebbert, C. M.	..do	35 00	
		Higley, Ruth	..do	30 00	
		Hofto, J. A.	..do	35 00	
		Jewell, Minnie E.	..do	35 00	
		Johnston, J. H.	..do	35 00	
		Kernall, M. J.	..do	40 00	
		Lamkey, E. M. R.	..do	35 00	
		Linkins, R. H.	..do	40 00	
		Nebel, M. L.	..do	35 00	
		Palm, F. C.	..do	30 00	
		Partridge, N. K.	..do	35 00	
		Pasmore, D. F.	..do	40 00	
		Peterson, A.	..do	40 00	
		Russell, F. A.	..do	40 00	
		Russell, R. R.	..do	30 00	
		Sabin, Ethel	..do	45 00	
		Schoepperle, Katherine	..do	30 00	
		Scholl, Clarence	..do	40 00	
		Stevens, W. E.	..do	45 00	
		Stowell, C. J.	..do	35 00	
		Stunkard, H. W.	..do	40 00	
		Westergaard, H. M.	..do	50 00	
		Spindler, G. W.	..do	50 00	
		Allen, O. W.	..do	25 00	
		Amsterdam, Harry	..do	25 00	
		Booth, H. T.	..do	25 00	
		Cullum, W. H.	..do	25 00	
		Davidson, L. J.	..do	25 00	
		Dole, Lillian D.	..do	25 00	
		Harris, Olive	..do	25 00	
		Maddock, Kathryn	..do	25 00	
		Marvel, C. S.	..do	25 00	
		Morgan, Effie	..do	25 00	
		Murray, F. H.	..do	25 00	
		Nordby, J. E.	..do	25 00	
		O'Conner, Ethel	..do	25 00	
		Omsted, Margaret	..do	25 00	
		Ripley, L. B.	..do	25 00	
		Scofield, Harriet	..do	25 00	
		Seiler, E. F.	..do	25 00	
		Sendenburgh, Edith	..do	25 00	
		Smith, E. J.	..do	25 00	
		Smith, M. G.	..do	25 00	
		Sweney, M. A.	..do	25 00	
		Trowbridge, Mary	..do	25 00	
		Wait, Bernice	..do	25 00	
		Williams, D. W.	..do	25 00	
		Henry, T. S.	..do	10 00	
		Schuete, T. H.	..do	10 00	
		McComis, S. J.	..do	10 00	
R 603	..do....	Pay roll	May, 1916		$215 00
		Peters, Helen	Salary	$ 65 00	
		Voight, Lida	..do	100 00	
		Jones, Sadie	..do	50 00	
R 604	May 23	M. E. Thompson, Cashier	Miscellaneous bills		5 57
R 605	..do....	M. E. Thompson, Cashier	..do		11 70
R 606	..do....	E. E. Bauer	Salary		14 70
R 607	..do....	J. A. Romig	..do		16 50
R 608	..do....	T. H. Wehrle	..do		15 00
R 609	..do....	Montgomery Ward & Co	Laboratory apparatus		14 95
R 610	..do....	M. Schwab	Books		20 00
R 611	..do....	H. Hirschfeld	..do		49 00
R 612	..do....	H. Ehrentreu	..do		22 00
R 613	..do....	Brownfield & Turner	General supplies		3 75
R 614	..do....	Mr. E. Wichers	Expert services		40 00
R 615	May 29	Leavitt Mfg. Co	General supplies		7 60
R 616	..do....	Osgood Co.	Publications		55 61
R 617	..do....	M. E. Thompson, Cashier	Miscellaneous		15 00
R 618	..do....	M. E. Thompson, Cashier	..do		36 22
R 619	..do....	Geo. Banta Publishing Co	Printing		281 44
R 620	..do....	Louden & Flaningam	Publications		3 75

RESEARCH VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
R 621	May 31	C. M. Young	Traveling expenses	$ 15 25
R 622	..do....	Houghton Hifflin Co	Books	4 73
R 623	..do....	J. M. Lindgren	Publications	21 00
R 624	..do....	Tauden & Flaningam	Printing	2 25
R 625	..do....	Ideal Coated Paper Co	General supplies	6 14
R 626	..do....	Linde Air Product Co	..do	1 50
R 627	..do....	American Steel & Wire Co	..do	1 69
R 628	..do....	Chas. A. Sterlinger Co	..do	7 31
R 629	..do....	Great Western Mfg. Co	Laboratory apparatus	55 00
R 630	..do....	Keuffel & Esser Co	..do	11 20
R 631	..do....	Armstrong-Blum Mfg. Co	Machine and tools	53 65
R 632	..do....	New Britain Machine Co	Furniture and fixtures	16 25
R 633	..do....	A. S. Nelson & Sons	General supplies	1 98
R 634	..do....	C. A. Roberts Co	..do	13 67
R 635	..do....	Crane Co	..do	13 61
R 636	..do....	Flanigan-Pearson Co	Publications	11 00
R 637	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	14 42
R 638	..do....	G. E. Stechert & Co	Books	61 40
R 639	June 1	Osgood Co	Publications	12 02
R 640	..do....	A. C. McClurg & Co	Books	4 52
R 641	..do....	Lucien Gougy	..do	5 27
R 642	..do....	Luzac & Co	..do	50 97
R 643	..do....	Miss Sybil Norman	Expert service	45 00
R 644	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	120 34
R 645	..do....	Louden & Flaningam	Publications	2 75
R 646	..do....	M. E. Thompson, Cashier	Miscellaneous	6 60
R 647	..do....	M. E. Thompson, Cashier	..do	1 25
R 648	June 8	Peck & Hills Furniture Co	Laboratory apparatus	10 29
R 649	..do....	Victoriano Suarez	Books	1 50
R 650	..do....	A. C. McClurg & Co	..do	8 78
R 651	..do....	J. A. Romig	Wages	12 90
R 652	..do....	E. E. Bauer	..do	21 30
R 653	..do....	T. H. Wehrle	..do	18 00
R 654	..do....	D. F. Heath	..do	15 60
R 655	..do....	William E. Andrews	Museum specimens	100 00
R 656	..do....	M. E. Wichers	Expert services	40 00
R 657	..do....	Pompeo Sansaini	Books	12 76
R 658	..do....	Mr. Morrice Simon	Copying Mss	28 90
R 659	..do....	Lucien Gougy	Books	23 50
R 660	..do....	H. H. Dunn	Traveling expenses	2 65
R 661	..do....	H. H. Stoek	..do	33 43
R 662	..do....	C. M. McConn	..do	61 75
R 663	..do....	M. E. Thompson, Cashier	Miscellaneous	37 65
R 664	..do....	Louden & Flaningam	Printing	5 25
R 665	June 12	Geo. Banta Publishing Co	Difference between freight and express to Urbana	4 90
R 666	..do....	Miss Sybil Norman	Expert services	45 00
R 667	..do....	Dr. N. D. Mereness	..do	27 62
R 668	..do....	Pratt Institute Free Library	General supplies	2 05
R 669	..do....	State Historical Society of Iowa	..do	2 80
R 670	..do....	Royal A. Stipes	..do	16 50
R 671	..do....	Twin City Roofing Co	..do	4 00
R 672	..do....	Hodges, Figgis & Co	Books	6 60
R 673	..do....	Fernando Fe	..do	81 49
R 674	..do....	Big Four Ry. Co., Urbana	Freight	12 36
R 675	..do....	M. E. Thompson, Cashier	Miscellaneous	81 61
R 676	..do....	M. E. Thompson, Cashier	..do	55 80
R 677	..do....	Pantagraph Printing & Stationery Co	Publications	677 53
R 678	June 13	J. J. Hall & Son	Desk	30 38
R 679	..do....	Leavitt Mfg. Co	General supplies	9 20
R 680	..do....	Underwood Typewriter Co	Typewriters	27 50
R 681	..do....	C. M. Young	Traveling expenses	22 61
R 682	..do....	Osgood Engraving Co	Publications	17 28
R 683	..do....	The Globe-Wernicke Co	Storage cases	3 96
R 684	..do....	Jessie J. Kile	Traveling expenses	13 20
R 685	..do....	Rogers & Hall	Publications	614 82
R 686	June 14	M. E. Thompson, Cashier	Miscellaneous	16 60
R 687	..do....	M. E. Thompson, Cashier	..do	8 00
R 688	..do....	M. E. Thompson, Cashier	..do	33 30
R 689	..do....	E. H. Sargent & Co	Laboratory supplies	3 94
R 690	..do....	Angle Steel Stool Co	Furniture and fixtures	2 84
R 691	..do....	Olen R. Clements	Wages	18 00
R 692	..do....	B. W. Fairbanks	..do	19 00
R 693	..do....	D F. Heath	..do	21 00
R 694	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	128 72

RESEARCH VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
R 695	June 16	C. M. Young	Traveling expenses		$ 16 15
R 696	..do....	John Wiley & Sons	Books		2 17
R 697	..do....	Central Scientific Co	Laboratory supplies		20 00
R 698	..do....	New Jersey Meter Co	Drill-o-meter		75 00
R 699	..do....	Twin City Roofing Co	General supplies		7 25
R 700	..do....	The Plant World	Laboratory supplies		8 20
R 701	..do....	Wausau Quartz Co	..do		7 50
R 702	..do....	H. B. McClugage	Expert services		42 00
R 703	June 19	Graham Bros	Laboratory supplies		3 43
R 704	..do....	Stewart-Warner Speedometer Co	..do		6 67
R 705	..do....	Wisconsin Historical Society	Expert services		99 05
R 706	..do....	D. H. Lloyde	Office supplies		1 20
R 707	..do....	Chas. M. Samson	City directory		5 00
R 798	..do....	Leavitt Mfg. Co	General supplies		19 71
R 709	..do....	H. H. Dunn	Traveling expenses		14 89
R 710	..do....	M. E. Thompson, Cashier	Miscellaneous		15 75
R 711	..do....	Pay roll	June, 1916		215 00
		Peters, Helen	Salary	$ 65 00	
		Voight, Lida E	..do	100 00	
		Jones, Sadie	..do	50 00	
R 712	..do....	Pay roll	June, 1916		12,797 35
		Young, C. M	Salary	$200 00	
		Dunn, E. H	..do	133 33	
		Kratz, A. P	..do	150 00	
		Moore, H. F	..do	250 00	
		Slater, W. A	..do	166 66	
		Yensen, T. D	..do	200 00	
		Gonnerman, H. F	..do	150 00	
		Wilson, L. A	..do	125 00	
		Barr, S. W	..do	166 66	
		Beyer, O. S	..do	166 66	
		Sale, C. S	..do	125 00	
		Gatwood, W. A	..do	50 00	
		Lichty, L. C	..do	50 00	
		Lukens, W. P	..do	50 00	
		Young, E. G	..do	50 00	
		Draffin, J. O	..do	50 00	
		Ordonez, B. R	..do	50 00	
		Templin, R. L	..do	50 00	
		Weiss, Camillo	..do	50 00	
		Kirkpatrick, F. A	..do	50 00	
		Tanabe, S. F	..do	50 00	
		Larson, L. J	..do	50 00	
		Fritz, H. F	..do	50 00	
		Kinley, David	..do	500 00	
		Walker, Q. F	..do	60 00	
		Robinson, R. P	..do	30 00	
		Kile, Jessie J	..do	80 00	
		Albrecht, W. A	..do	35 00	
		Anderson, A. J. A	..do	35 00	
		Ball, T. R	..do	40 00	
		Brady, St. Elmo	..do	40 00	
		Burton, L. V	..do	50 00	
		Chandler, E. M. A	..do	30 00	
		Clark, F. E	..do	40 00	
		Clark, Helen	..do	40 00	
		Cooke, D. G	..do	35 00	
		Cooper, A. R	..do	50 00	
		Crooker, S. J	..do	35 00	
		Debel, N. H	..do	40 00	
		Elliott, J. A	..do	40 00	
		Engle, E. W	..do	40 00	
		Garman, Phillip	..do	40 00	
		Griffin, C. E	..do	35 00	
		Guild, F. H	..do	45 00	
		Hebbert, C. M	..do	35 00	
		Higley, Ruth	..do	30 00	
		Hofto, J. A	..do	35 00	
		Jewell, Minnie E	..do	35 00	
		Johnston, J. H	..do	35 00	
		Jernall, M. J	..do	40 00	
		Lamkey, E. M. R	..do	35 00	
		Linkins, R. H	..do	40 00	
		Nebel, M. L	..do	35 00	
		Palm, F. C	..do	30 00	
		Partridge, N. K	..do	35 00	
		Pasmore, D. F	..do	40 00	

RESEARCH VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
R 712 Cld.	June 19	Peterson, A	Salary	$ 40 00
		Russell, F. A	..do	40 00
		Russell, R. R	..do	30 00
		Sabin, Ethel	..do	45 00
		Schoepperle, Katherine	..do	30 00
		Scholl, Clarence	..do	40 00
		Stevens, W. E	..do	45 00
		Stowell, C. J	..do	35 00
		Stunkard, H. W	..do	40 00
		Westergaard, H. M	..do	50 00
		Spindler, G. W	..do	50 00
		Allen, O. W	..do	25 00
		Booth, H. T	..do	25 00
		Cullum, W. H	..do	25 00
		Davidson, L. J	..do	25 00
		Dole, Lillian D	..do	25 00
		Harris, Olive	..do	25 00
		Maddock, Kathryn	..do	25 00
		Marvel, C. S	..do	25 00
		Morgan, Effie	..do	25 00
		Murray, F. H	..do	25 00
		Nordby, J. E	..do	25 00
		O'Conner, Ethel	..do	25 00
		Omsted, Margaret	..do	25 00
		Ripley, L. B	..do	25 00
		Scofield, Harriet	..do	25 00
		Seiler, E. F	..do	25 00
		Sendenburgh, Edith	..do	25 00
		Smith, E. J	..do	25 00
		Smith, H. G	..do	25 00
		Sweney, M. A	..do	25 00
		Trowbridge Mary	..do	25 00
		Wait, Bernice	..do	25 00
		Williams, D. W	..do	25 00
		Henry, T. S	..do	10 00
		Schuete, T. H	..do	10 00
		McComis, S. J	..do	10 00
		Washburn, E. W	..do	291 66
		Oldfather, W. A	..do	250 00
		Sherman, S. P	..do	458 33
		Goebel, Julius	..do	312 50
		Larson, L. M	..do	266 66
		Townsend, E. J	..do	333 33
		Bode, B. H	..do	291 66
		Ward, H. B	..do	416 66
		Goodenough, G. A	..do	291 66
		Talbot, A. N	..do	416 66
		Carman, A. P	..do	416 66
		Aumer, J. P	..do	116 66
		Garrott, F. W	..do	133 33
		Gentle, G. E	..do	100 00
		Holt, S. V	..do	166 66
		Leighty, W. R	..do	133 33
		Sachs, W. H	..do	150 00
		Smith, L. H	..do	291 66
		Torgerson, E. F	..do	83 33
		Van Alstine, E	..do	208 33
		Wascher, F. M. W	..do	133 33
		Wheeler, H. C	..do	166 66
		Whitchurch, J. E	..do	150 00
		Richey, F. C	..do	70 00
		Stewart, Robt	..do	250 00
		Burhson, W. L	..do	233 33
		Wyatt, F. A	..do	100 00
		Wilcox, R. H	..do	100 00
		Pearson, F. A	..do	133 33
		Turner, Frank	..do	83 33
		Kohmann, E. F	..do	166 66
		Bailey, E. W	..do	200 00
		Durst, C. E	..do	175 00
		Hutchinson, J. I	..do	116 66
		Muncie, F. W	..do	125 00
		Peltier, G. L	..do	133 33
		Ruth, W. A	..do	83 33
R 713	June 22	Humboldt Mfg. Co	Laboratory apparatus	$ 93 90
R 714	..do....	Shore Instrument & Mfg. Co	..do	160 00
R 715	..do....	C. O. Hopkins	Traveling expenses	28 18
R 716	..do....	Martin Metz	General supplies	51 10

RESEARCH VOUCHERS—Continued.

No.	Date	To whom.	For what.	Amount.
	1916			
R 717	June 22	H. Fahrnkopf	Traveling expenses	$ 18 48
R 718	..do....	Mason, Davis & Co	Machinery and tools	67 50
R 719	..do....	C. M. Linsley	Wages, Traveling expenses	18 72
R 720	..do....	Hayes Pump & Planter Co	Machinery and tools	34 00
R 721	..do....	A. J. Gunderson	Traveling expenses	4 19
R 722	..do....	W. S. Brock	..do	3 69
R 723	..do....	S. E. Dillavou	Machine repairs	5 00
R 724	..do....	Emerson Brantingham Implement Co	..do	8 93
R 725	..do....	O. M. Allyn	Traveling expenses	15 54
R 726	..do....	A. F. Gustafson	..do	14 00
R 727	..do....	F. N. Evans	..do	36 37
R 728	..do....	Inner Braced Furniture Co	Furniture and fixtures	6 30
R 729	..do....	The Burr Co	Apparatus repairs	10 10
R 730	..do....	E. H. Sargent & Co	Laboratory apparatus	100 00
R 731	..do....	Chas. M. Webber, Postmaster	Postage	1 81
R 732	..do....	H. K. Rulison	Traveling expenses	24 99
R 733	..do....	Earl Garver	..do	3 76
R 734	..do....	H. A. Gate	Traveling expenses, expert service	13 15
R 735	..do....	Edward C. Schmidt	..do	25 24
R 736	..do....	University of Illinois Supply Store	Furniture and fixtures	8 19
R 737	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	170 86
R 738	..do....	M. E. Thompson, Cashier	Miscellaneous	11 55
R 739	..do....	Louden & Flaningam	Publications	13 50
R 740	..do....	Chas. M. Weber, Postmaster	Postage	2 76
R 741	..do....	E. E. Glick	Expert service	31 73
R 742	..do....	C. M. Linsley	..do	50 00
R 743	..do....	J. C. Anderson	..do	70 00
R 744	..do....	Ralph Engle	Wages	55 00
R 745	..do....	W. L. Bennett	Expert service	75 00
R 746	..do....	Robt. W. Stark	..do	100 00
R 747	..do....	A. B. Arends	Wages	45 00
R 748	..do....	H. E. Brewbaker	..do	25 96
R 749	..do....	A. W. Harz	..do	45 00
R 750	..do....	H. H. Hensold	..do	45 00
R 751	..do....	H. S. Hinrichs	..do	45 00
R 752	..do....	C. T. Hufford	..do	25 38
R 753	..do....	K. W. Parkinson	..do	26 25
R 754	..do....	E. I. Pilchard	..do	30 77
R 755	..do....	B. H. Questel	..do	26 25
R 756	..do	Douglas Wright, Jr	..do	32 30
R 757	..do....	A. H. Karraker	..do	26 92
R 758	..do....	Earl Carver	Expert service	65 00
R 759	..do....	C. F. Goodman	..do	60 00
R 760	..do....	C. C. Jenson	..do	60 00
R 761	..do....	M. R. Carlson	..do	60 00
R 762	..do....	I. J. Reinhart	..do	60 00
R 763	..do....	W. D. Woolston	..do	60 00
R 764	..do....	Paul Holding	Wages	60 00
R 765	..do....	John Palfrey	..do	75 00
R 766	..do....	Elmer Jenkins	..do	60 00
R 767	..do....	G. D. Gaddy	..do	50 00
R 768	..do....	T. J. Brooks	..do	50 00
R 769	..do....	Bertha Hotaling	..do	45 00
R 770	..do....	Alice Reed	..do	60 00
R 771	..do....	L. A. Hunter	..do	80 00
R 772	..do....	Chas. A. Campbell	Expert service	65 00
R 773	..do....	C. C. Chapman	..do	100 00
R 774	June 23	Robert Stewart	Traveling expenses	30 03
R 775	..do....	F. C. Bauer	..do	10 80
R 776	..do....	Chas. A. Campbell	..do	14 07
R 777	..do....	H. J. Snider	..do	21 26
R 778	..do....	C. M. Linsley	General supplies, traveling expenses	8 44
R 779	..do....	A. F. Gustafson	..do	21 89
R 780	..do....	H. C. Gilkerson	Miscellaneous	93 70
R 781	..do....	E. E. Glick	Traveling expenses	10 02
R 782	..do....	Lewis Haak	Wages	44 87
R 783	..do....	A. L. Moats	..do	24 00
R 784	..do....	A. S. Colby	Traveling expenses	3 34
R 785	..do....	H. K. Rulison	..do	17 11
R 786	..do....	Frank Marshall	..do	15 41
R 787	..do....	H. C. Wheeler	..do	27 18
R 788	..do....	F. A. Fisher	..do	47 03
R 789	..do....	R. W. Dickenson	..do	52 85
R 790	..do....	F. W. Wascher	..do	51 62
R 791	..do....	S. V. Holt	..do	32 77
R 792	..do....	Miriam Bennett	Expert service	40 00

RESEARCH VOUCHERS—Concluded.

No.	Date.	To whom.	For what.	Amount.
	1916			
R 793	June 23	Library Bureau	Furniture and fixtures	$ 68 40
R 794	..do....	C. C. Logan	Traveling expenses	41 93
R 795	..do....	Linde Air Products Co	General supplies	1 50
R 796	..do....	Pay roll	June, 1916	773 33
		Davis, D. J	Salary $208 33	
		Moore, J. J	..do 150 00	
		Culver, H. B	..do 100 00	
		Panlczyski, Joseph	..do 45 00	
		Falls, F. H	..do 100 00	
		MacDonald, Effie	..do 70 00	
		Dewey, Kaethe	..do 100 00	
R 797	..do....	Pantagraph Printing & Stationery Co	Publications	1,086 04
R 798	June 26	Taylor Hardware Co	General supplies	24 15
R 799	..do....	Keystone Farm Machine Co	Machinery and tools	23 63
R 800	..do....	C. C. Logan	Traveling expenses	39 73
R 801	..do....	B. A. Strauch	Photograph supplies	1 35
R 802	..do....	D. H. Lloyde	..do	2 50
R 803	..do....	Chicago Surgical & Electrical Co	Laboratory apparatus	20 16
R 804	..do....	R. G. Freyer	..do	29 65
R 805	..do....	A. N. Abbott	Traveling expenses	17 45
R 806	..do....	E. P. Perkins	Wages	30 95
R 807	..do....	John Balk	..do	34 00
R 808	..do....	P. D. Long	..do	75 25
R 809	..do....	Mr. John W. Clinton	Books	100 00
R 810	..do....	Twin City Ice & Cold Storage Co	General supplies	12 00
R 811	..do....	G. R. Grubb & Co	Publications	73 50
R 812	..do....	H. R. Stanford	Expert services	83 33
R 813	..do....	Illinois State Reformatory	Printing	24 65
R 814	..do....	Louden & Flaningam	..do	22 50
R 815	June 29	M. E. Thompson, Cashier	Miscellaneous	58 32
R 816	..do....	M. E. Thompson, Cashier	..do	89 92
R 817	June 30	H. S. Capron, Treasurer	Material furnished from University storeroom	16

VI. Physical Plant Vouchers.

		1915			
P	1	July 14	L. E. Knorr, Assistant Comptroller	Student labor	$ 31 50
P	2	July 22	Electric Coal Co	Coal	923 06
P	3	..do....	Sharon Coal & Brick Co	..do	188 50
P	4	..do....	Pay roll	July, 1915	333 33
			Rice, G. B	Salary $125 00	
			White, James M	..do 208 33	
P	5	..do....	Pay roll	July, 1915	472 48
			Atkinson, C. E	Salary $141 66	
			Oberdorfer, H. D	..do 104 16	
			Morrow, J. A	..do 166 66	
			Sinnock, Julia	..do 60 00	
P	6	..do....	Irving Pitt Mfg. Co	Binders	3 44
P	7	..do....	Sharon Coal & Brick Co	Coal	81 25
P	8	July 30	Central Union Telephone Co	Exchange service	174 00
P	9	July 31	General Electric Co	Electrical supplies	425 06
P	10	..do....	Illinois Traction System	Freight	8 00
P	11	..do....	Illinois Traction System	..do	303 59
P	11½	..do....	W. B. Castenholz, Comptroller	Material furnished from University storeroom	53 52
P	12	Aug. 9	Underwood Typewriter Co	Tab stops	1 00
P	13	..do....	Westinghouse Electric Co	Electrical supplies	90 72
P	14	Aug. 10	Pay roll	August, 1915	472 67
			Atkinson, C. E	Salary $141 74	
			Morrow, J. A	..do 166 74	
			Oberdorfer, H. D	..do 104 19	
			Sinnock, Julia	..do 60 00	
P	15	..do....	Pay roll	August, 1915	333 37
			Rice, G. B	Salary $125 00	
			White, James M	..do 208 37	
P	16	Aug. 12	The Burr Co	Soil auger	3 00
P	17	..do....	American Steam Pump Co	Steam pump	257 50
P	18	..do....	The Black Diamond	Advertising	3 30
P	19	Aug. 14	Electric Coal Co	Coal	356 20
P	20	..do....	M. E. Thompson, Cashier	General labor	26 40
P	21	..do....	W. B. Castenholz, Comptroller	Labor and material bills for July, 1915	10,240 20

PHYSICAL PLANT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
P 22	Aug. 18	F. K. Robeson	Towels	$ 7 20
P 23	Aug. 24	Illinois Traction System	Freight	219 96
P 24	Aug. 27	M. E. Thompson, Cashier	Sundry bills	12 78
P 25	Aug. 30	Sharon Coal & Brick Co	Coal	539 50
P 26	..do....	W. B. Castenholz, Comptroller	Material from University storeroom	64 35
P 27	Aug. 31	Urbana & Champaign Ry., Gas & Electric Co	Gas	626 42
P 28	Sept. 8	Cevilla Carothers	Wages, August, 1915	60 32
P 29	..do....	T. O. Henderson	Salary, August, 1915	112 00
P 30	..do....	Ruthe Murphy	..do	60 32
P 31	Sept. 10	M. E. Thompson, Cashier	Student labor	60 00
P 32	Sept. 14	Illinois Traction System	Freight	231 32
P 33	..do....	Sharon Coal & Brick Co	Coal	387 50
P 34	Sept. 15	Pay roll	September, 1915	333 33
		Rice, G. B	Salary $125 00	
		White, James M	..do 208 33	
P 35	..do....	M. E. Thompson, Cashier	Bills paid	24 88
P 36	..do....	M. E. Thompson, Cashier	..do	7 59
P 37	Sept. 17	Pay roll	September, 1915	485 82
		Atkinson, C. E	Salary $141 66	
		Morrow, J. A	..do 175 00	
		Oberdorfer, H. D	..do 104 16	
		Sinnock, Julia	..do 65 00	
P 38	Sept. 29	Taylor Hardware Co	Saw blades	1 25
P 39	..do....	W. B. Castenholz, Comptroller	Material furnished from University storeroom	10,168 74
P 40	Sept. 30	Underwood Typewriter Co	Typewriter	21 75
P 45	..do....	Urbana & Champaign Ry., Gas & Electric Co	Gas	251 48
P 42	..do....	T. O. Henderson	Salary, September, 1915	111 20
P 43	..do....	Ruthe Murphy	..do	60 32
P 44	..do....	Cevilla Carothers	..do	60 32
P 45	Oct. 5	M. E. Thompson, Cashier	Student labor	39 30
P 46	Oct. 8	The Berger Mfg. Co	Furniture and fixtures	9 95
P 47	Oct. 14	The Wabash R. R., Urbana	Freight	428 52
P 48	..do....	Illinois Traction System	..do	469 33
P 49	Oct. 15	Pay roll	October, 1915	333 33
		Rice, G. B	Salary $125 00	
		White, James M	..do 208 33	
P 50	Oct. 19	Lovington Coal Mining Co	Coal	324 55
P 51	..do....	Stonington Coal Co	..do	181 79
P 52	..do....	The Wabash R. R. Co	Freight	199 84
P 53	..do....	Illinois Traction System	..do	535 72
P 54	..do....	Sharon Coal & Brick Co	Coal	706 25
P 55	Oct. 21	Pay roll	October, 1915	485 82
		Atkinson, Evelyn	Salary $141 66	
		Morrow, J. A	..do 175 00	
		Oberdorfer, S	..do 104 16	
		Sinnock, Julia	..do 65 00	
P 56	Oct. 22	M. E. Thompson, Cashier	Bills paid	15 00
P 57	..do....	E. G. Soltmann	Contract forms	1 35
P 58	..do....	W. B. Castenholz, Comptroller	Material furnished from University storeroom	9,078 61
P 59	Oct. 23	The Wabash R. R. Co	Freight	127 95
P 60	..do....	Illinois Traction System	..do	247 02
P 61	..do....	Illinois Central Ry. Co	..do	4 13
P 62	Oct. 26	Westinghouse Electric & Mfg. Co	Switchboard	500 00
P 63	..do....	P. S. Campbell	Printing	2 00
P 64	Oct 27	M. E. Thompson, Cashier	Bills paid	17 65
P 65	Oct. 28	Home Telephone Co	Telephone	100 00
P 66	..do....	Receivers, Central Union Telephone Co	..do	179 87
P 67	..do....	Sharon Coal & Brick Co	Coal	534 37
P 68	..do....	Albert B. Gray	Fourth installment on Lincoln Avenue	1,290 74
P 69	Oct. 30	The Wabash R. R. Co	Freight	155 70
P 70	..do....	Illinois Traction System	..do	225 89
P 71	..do....	W. B. Castenholz, Comptroller	Material furnished from University storeroom	83 78
P 72	Nov. 5	M. E. Thompson, Cashier	Bills paid	34 75
P 73	Nov. 6	T. O. Henderson	Salary, October, 1915	115 60
P 74	..do....	Ruthe Murphy	..do	60 32
P 75	..do....	Cevilla Carothers	..do	60 32
P 76	Nov. 8	P. S. Campbell	Printing	1 75
P 77	Nov. 9	City of Champaign, City Clerk's Office	Work on Wright Street	20 87
P 78	..do....	The Wabash R. R. Co	Freight	50 43
P 79	..do....	Illinois Traction System	..do	233 23
P 80	..do....	Urbana & Champaign Ry., Gas & Electric Co	Gas	614 29

PHYSICAL PLANT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
P 81	Nov. 11	Home Telephone Co. of Champaign Co...	Rent	$ 100 00
P 82	..do....	Davis & Kreeger	General repairs	3,270 84
P 83	Nov. 12	M. E. Thompson, Cashier	Bills paid	19 40
P 84	Nov. 15	Pay roll	November, 1915	333 33
		Rice, G. B	Salary $125 00	
		White, J. M	..do 208 33	
P 85	Nov. 22	Illinois Traction System	Freight	447 34
P 86	..do....	Sharon Coal Co	Coal	540 62
P 87	Nov. 23	H. S. Capron, Treasurer	Material from University storeroom	11,811 54
P 88	..do....	Pay roll	November, 1915	589 99
		Atkinson, Chas. Evelyn	Salary $141 66	
		Morrow, J. A	..do 175 00	
		Oberdorfer, H. D	..do 208 33	
		Sinnock, Julia	..do 65 00	
P 89	Nov. 26	M. E. Thompson, Cashier	Bills paid	16 97
P 90	..do....	M. E. Thompson, Cashier	..do	22 90
P 91	..do....	Sharon Coal Co	Coal	475 00
P 92	Nov. 29	H. S. Capron, Treasurer	Material furnished from University storeroom	17 86
P 93	Nov. 30	Chas. L. Morgan	Services	35 00
P 94	Dec. 3	T. O. Henderson	Wages, November, 1915	111 60
P 95	..do....	Ruthe Murphy	..do	60 32
P 96	..do....	Cavilla Carothers	..do	60 00
P 97	Dec. 6	H. S. Capron, Treasurer	Material furnished from University storeroom	813 14
P 98	Dec. 7	The Wabash R. R. Co	Freight	190 89
P 99	..do....	Urbana & Champaign Ry., Gas & Electric Co	Gas	790 63
P 100	..do....	Electric Coal Co	Coal	227 48
P 101	Dec. 8	M. E. Thompson, Cashier	Bills paid	1 54
P 102	..do....	M. E. Thompson, Cashier	..do	33 00
P 103	Dec. 10	Pay roll	December, 1915	333 33
		Rice, G. B	Salary $125 00	
		White, Jas. M	..do 208 33	
P 104	Dec. 13	Pay roll	December, 1915	589 99
		Atkinson, Chas. Evelyn	Salary $141 66	
		Morrow, J. A	..do 175 00	
		Orberdorfer, H. D	..do 208 33	
		Sinnock, Julia	..do 65 00	
P 105	Dec. 14	P. S. Campbell	Printing	8 40
P 106	Dec. 15	M. E. Thompson, Cashier	Bills paid	7 27
P 107	Dec. 16	H. S. Capron, Treasurer	Material furnished from University storeroom	634 59
P 108	Dec. 18	T. O. Henderson	Salary, December, 1915	52 00
P 109	..do....	Ruthe Murphy	..do	30 15
P 110	..do....	Cevilla Carothers	..do	30 00
P 111	..do....	Lovington Coal Co	Coal	574 32
P 112	..do....	Sharon Coal & Brick Co	..do	471 87
P 113	..do....	The Burr Co	Machinery	122 60
P 114	..do....	Geo. B. Rice	Traveling expenses	10 44
P 115	..do....	The Wabash R. R. Co	Freight	634 62
P 116	..do....	Illinois Traction System	..do	390 96
P 117	Dec. 20	Albert R. Gray, Collector	Pavements and walks	153 92
P 118	Dec. 21	Illinois Traction System	Freight	264 27
P 119	Dec. 22	M. E. Thompson, Cashier	Bills paid	43 00
P 120	..do....	Lovington Coal Mining Co	Coal	383 70
P 121	Dec. 28	H. S. Capron, Treasurer	Material furnished from University storeroom	12,359 30
P 122	..do....	H. S. Capron, Treasurer	..do	15 75
P 123	Dec. 29	Illinois Traction System	Freight	14 00
P 124	..do....	The Wabash R. R. Co	..do	56 85
P 125	Dec. 31	Charles H. Spears	Services	11 00
P 126	..do....	L. C. Bernard	Labor	15 00
P 127	..do....	H. D. Oberdorfer	Traveling expenses	12 14
P 128	..do....	Carl Neblock	..do	5 54
P 129	..do....	Cevilla Carothers	Wages, December, 1915	30 00
P 130	..do....	Ruthe Murphy	..do	30 16
P 131	..do....	T. O. Henderson	..do	63 20
	1916			
P 132	Jan. 5	M. E. Thompson, Cashier	Bills paid	1 31
P 133	..do....	M. E. Thompson, Cashier	..do	1 45
P 134	..do....	Urbana & Champaign Ry., Gas & Electric Co	Gas	645 14
P 135	Jan. 7	Sharon Coal & Brick Co	Coal	471 87
P 136	..do....	The Wabash R. R. Co	Freight	633 66
P 137	..do....	Illinois Traction System	..do	603 71
P 138	..do....	Illinois State Reformatory	Printing	23 50

PHYSICAL PLANT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
P 139	Jan. 7	The Big Four R. R. Co	Freight	$ 8 46
P 140	Jan. 10	Illinois State Reformatory	Printing	3 10
P 141	..do....	Home Telephone Co	Rent	100 00
P 142	Jan. 11	Westinghouse Electric & Mfg. Co	Installing voltage regulator	193 08
P 143	..do....	White Line Steam Laundry	Laundry	61 99
P 144	..do....	Walworth Mfg. Co	Steel	301 52
P 145	Jan. 12	The Peoples Gas Light & Coke Co	Gas	73 44
P 146	..do....	The Western Electric Co	General supplies	1 09
P 147	..do....	City of Chicago	Elevator inspection	2 00
P 148	..do....	Western Union Telegraph Co	Time services	9 00
P 149	..do....	James M. White	Traveling expenses	24 47
P 150	..do....	M. E. Thompson, Cashier	Labor bills	18 88
P 151	Jan. 13	Pay roll	January, 1916	333 33
		Rice, G. B	Salary $125 00	
		White, J. M	..do 208 33	
P 152	..do....	L. B. King	City assessment	485 03
P 153	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	1,509 31
P 154	Jan. 14	Electric Coal Co	Coal	96 25
P 155	Jan. 18	M. E. Thompson, Cashier	Bills paid	3 27
P 156	Jan. 19	H. S. Capron, Treasurer	Material furnished from University storeroom	11,836 74
P 157	..do....	App & Miller	Elevator inspection	100 00
P 158	..do....	Central Union Telephone Co	Exchange service	189 00
P 159	Jan. 20	Pay roll	January, 1916	589 99
		Atkinson, Chas. Evelyn	Salary $141 66	
		Morrow, J. A	..do 175 00	
		Oberdorfer, H. D	..do 208 33	
		Sinnock, Julia	..do 65 00	
P 160	..do....	Sharon Coal & Brick Co	Coal	515 62
P 161	..do....	Western Union Telegraph Co	Time service	15 00
P 162	..do....	White Line Laundry	Laundry	1 50
P 163	..do....	T. A. Burt	Machinery	1,795 00
P 164	..do....	Illinois Traction System	Freight	14 00
P 165	..do....	The Wabash R. R. Co	..do	724 02
P 166	Jan. 21	Machinist Supply Co	General supplies	1 12
P 167	..do....	Agatile Composition Flooring Co	..do	10 00
P 168	..do....	Western Lumber Co	Lumber	4 55
P 169	..do....	Arthur C. Beck	Contract	250 00
P 170	..do....	Heath & Milligan Mfg. Co	Paints	11 05
P 171	..do....	Western Fuel Co	Coal	323 24
P 172	..do....	F. G. Hartwell Co	..do	261 42
P 173	..do....	Maas Brothers	General supplies	4 87
P 174	Jan. 25	M. E. Thompson, Cashier	Sundry bills	17 28
P 175	Jan. 28	C. H. Besly & Co	General supplies	10 14
P 176	..do....	Maas Brothers	..do	3 00
P 177	..do....	Fuller-Morrisson Co	..do	10 00
P 178	..do....	The Peoples Gas Light & Coke Co	Gas	5 12
P 179	..do....	American Electrical Supply Co	Electric supplies	4 95
P 180	..do....	Atlas School Supply Co	General supplies	10 80
P 181	..do....	Illinois Malleable Iron Co	Plumbing	43 19
P 182	..do....	Wm. Rowlands Co	Plastering	403 76
P 183	..do....	Blake Specialty Co	Plain drains	22 75
P 184	Jan. 29	Peabody Coal Co	Coal	574 75
P 185	..do....	White Line Laundry	Laundry	26 40
P 186	..do....	Sharon Coal & Brick Co	Coal	400 00
P 187	..do....	T. O. Henderson	Salary, January, 1916	112 40
P 188	..do....	Ruthe Murphy	..do	62 64
P 189	..do....	Cevilla, Carothers	..do	60 00
P 190	Jan. 31	H. S. Capron, Treasurer	Material furnished from University storeroom	848 91
P 191	Feb. 1	The Wabash Ry. Co	Freight	312 87
P 192	Feb. 4	The Wabash Ry. Co	..do	676 11
P 193	..do....	Illinois Traction System	..do	1,346 30
P 194	Feb. 5	M. E. Thompson, Cashier	Express bills	2 81
P 195	..do....	M. E. Thompson, Cashier	Labor bills	411 88
P 196	Feb. 8	Western Lumber Co	Lumber	8 22
P 197	..do....	Hamblin Plumbing	Plumbing	530 20
P 198	..do....	Pittsburgh Plate Glass Co	Glass	16 25
P 199	..do....	Joseph Walsh	Labor	7 00
P 200	..do....	White Line Laundry	Laundry	22 13
P 201	..do....	American-German Boiler Compound Co.	General supplies	20 80
P 202	do....	Davis & Kreeger	Painting	994 00
P 203	..do....	Cottage Grove Mfg. Co	Laboratory apparatus	110 00
P 204	..do....	Chicago Engineer Supply Co	Packing	4 50
P 205	..do....	Kewaunee Mfg. Co	Table	10 00
P 206	..do....	Urbana & Champaign Ry., Gas & Electric Co	Electric power	738 26

PHYSICAL PLANT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
P 207	Feb. 8	M. E. Thompson, Cashier	Telephone bills	$ 1 94
P 208	Feb. 11	Cosmo Electric Construction Co	Electric supplies	210 00
P 209	..do....	W. B. Castenholz	Traveling expenses	12 04
P 210	..do....	Robert R. Anderson Co	Building repairs	556 90
P 211	..do....	Pittsburgh Plate Glass Co	Glass	3 15
P 212	..do....	Scully Steel & Iron Co	Steel	1 25
P 213	..do....	Maas Brothers	General supplies	7 30
P 214	..do....	City of Chicago	Elevator inspection	4 00
P 215	Feb. 15	American Radiator Co	Plumbing	71 13
P 216	..do....	Western Fuel Co	Coal	17 60
P 217	..do....	Jos. Walsh	Cinders	10 00
P 218	..do....	F. G. Hartwell Co	Coal	500 63
P 219	..do....	Davis & Greeger	Painting	144 50
P 220	..do....	Hercules Chemical Works	Metal polish	1 80
P 221	..do....	Pittsburgh Plate Glass Co	Glass	1 10
P 222	..do....	American Iron & Wire Works	Wire grating	65 00
P 223	..do....	Cosmo Electric Construction Co	Wiring	12 50
P 224	..do....	M. G. Munsen	Traveling expenses	19 30
P 225	Feb. 16	M. E. Thompson, Cashier	Labor bills	30 45
P 226	..do....	Pay roll	February, 1916	589 99
		Atkinson, Chas. E	Salary $141 65	
		Morrow, J. A	..do 175 00	
		Oberdorfer, H. D	..do 208 33	
		Sinnock, Julia	..do 65 00	
P 227	Feb. 17	Pay roll	February, 1916	333 33
		Rice, G. B	Salary $125 00	
		White, Jas. M	..do 208 33	
P 228	..do....	Irving Pitt Mfg. Co	Office supplies	5 88
P 229	..do....	The Wabash R. R. Co	Freight	264 96
P 230	Feb. 21	Lovington Coal Mining Co	Coal	201 48
P 231	..do....	Lovington Coal Mining Co	..do	215 33
P 232	Feb. 22	M. E. Thompson, Cashier	Express bills	2 54
P 233	..do....	Kewaunee Mfg. Co	Desk	117 50
P 234	..do....	Sharon Coal & Brick Co	Coal	568 12
P 235	..do....	Cameron Schroth Co	Sheet packing	12 79
P 236	Feb. 24	Lovington Coal Mining Co	Coal	993 02
P 237	Feb. 25	M. E. Thompson, Cashier	Sundry bills	10 62
P 238	..do....	M. E. Thompson, Cashier	Labor bills	6 63
P 239	..do....	Lovington Coal Mining Co	Coal	1,602 87
P 240	Feb. 26	Hibbard, Spencer, Bartlett & Co	General supplies	4 25
P 241	..do....	Maas Brothers	Building repairs	86 90
P 242	..do....	The Berger Mfg. Co	Laboratory apparatus	57 48
P 243	..do....	Davis & Kreeger	General supplies	30 00
P 244	..do....	H. F. Bremer	Building repairs	130 90
P 245	..do....	Illinois State Reformatory	Printing	1 75
P 246	Feb. 29	T. O. Henderson	Salary, February, 1916	108 40
P 247	..do....	Ruthe Murphy	..do	58 00
P 248	..do....	Cevilla Carothers	..do	60 00
P 249	..do....	Arthur Forsyth	..do	100 00
P 250	..do....	The Peoples Gas Light & Coke Co	Gas	79 36
P 251	..do....	Wabash Ry. Co	Freight	340 44
P 252	..do....	Illinois Traction System	..do	914 16
P 253	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	104 09
P 254	..do....	M. E. Thompson, Cashier	Labor bills	20 40
P 255	..do....	Maas Brothers	Building repairs	22 00
P 256	..do....	Chas. Goldschmitt	General supplies	7 50
P 257	..do....	Machinist Supply Co	..do	1 38
P 258	..do....	Sharon Coal & Brick Co	Coal	453 12
P 259	Mar. 4	Peabody Coal Co	Coal	836 84
P 260	Mar. 7	M. E. Thompson, Cashier	Labor bills	3 13
P 261	Mar. 9	Thompson & Jameson	Elevator repairs	20 00
P 262	..do....	H. Barrett & Co	Unions	12 97
P 263	..do....	Fuller-Morrisson Co	Salt	10 00
P 264	..do....	Hamblin Plumbing	Plumbing	52 40
P 265	..do....	The Peoples Gas Light & Coke Co	Gas	191 04
P 266	..do....	American Radiator Co	Gate valve	2 82
P 267	..do....	Pittsburgh Plate Glass Co	Glass	3 65
P 268	..do....	Urbana & Champaign Ry., Gas & Electric Co	Gas	663 96
P 269	Mar. 10	M. E. Thompson, Cashier	Labor bills	8 40
P 270	..do....	M. E. Thompson, Cashier	..do	3 94
P 271	Mar. 13	The Wabash R. R. Co. (Urbana)	Freight	360 03
P 272	..do....	Illinois Traction System	..do	603 05
P 273	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	13,731 53
P 274	..do....	Davis & Kroeger	Building repairs	19 20
P 275	..do....	White Line Laundry	Laundry	21 62

PHYSICAL PLANT VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
P 276	Mar. 14	H. S. Capron, Treasurer	Material furnished from University storeroom	1 106 21
P 277	Mar. 15	Pay roll	March, 1916	473 33
		Math, E. R	Salary $133 33	
		Towne, L. J	..do 200 00	
		Wright, C. E	..do 140 00	
P 278	..do....	Pay roll	March, 1916	381 66
		Atkinson, Chas. E	Salary $141 66	
		Morrow, J. A	..do 175 00	
		Sinnock, Julia	..do 65 00	
P 279	Mar. 16	Pay roll	March, 1916	333 33
		Rice, G. B	Salary $125 00	
		White, Jas. M	..do 208 33	
P 280	..do....	H. F. Bremer	Building repairs	87 23
P 281	..do....	Cosmo Electric Construction Co	Electrical supplies	55 00
P 282	..do....	C. H. Brownell	Building repairs	356 10
P 283	..do....	Hollau & Wolff Mfg. Co	General supplies	22 50
P 284	..do....	Pittsburgh Plate Glass Co	Glass	4 20
P 285	..do....	Imperial Mfg. Co	Sweeping compound	25 00
P 286	..do....	Maas Brothers	General supplies	35 16
P 287	..do....	Western Lumber Co	Cypress	131 82
P 288	..do....	American Radiator Co	Valves and pipes	30 45
P 289	..do....	Western Fuel Co	Coal	352 11
P 290	..do....	F. G. Hartwell Co	..do	269 54
P 291	..do....	Stromberg-Carolson Telephone Mfg. Co	Telephone repairs	1 80
P 292	..do....	Sharon Coal & Brick Co	Coal	412 50
P 293	Mar. 18	M. E. Thompson, Cashier	Express bills	23 71
P 294	..do....	Lovington Coal Mining Co	Coal	265 16
P 295	..do....	H. Channon Co	Plumbing	1 20
P 296	Mar. 20	Achille Scully	Sewer stubs	72 50
P 297	..do....	Studebaker Corporation of America	Street sweeper	220 80
P 298	..do....	Wabash Ry. Co	Freight	645 11
P 299	..do....	Illinois Traction System	..do	270 28
P 300	..do....	Illinois State Reformatory	Printing	21 00
P 301	Mar. 21	H. S. Capron, Treasurer	Material furnished from University storeroom	10,668 79
P 302	..do....	Lovington Coal Mining Co	Coal	112 76
P 303	Mar. 27	Thompson & Jameson	Elevator	1,197 00
P 304	..do....	Sharon Coal & Brick Co	Coal	365 62
P 305	..do....	The Spencer Turbine Cleaner Co	Turbine	215 00
P 306	..do....	H. L. Gannet	Services	50 00
P 307	..do....	Electric Coal Co	Freight	84 33
P 308	Mar. 31	T. O. Henderson	Salary, March	116 00
P 309	..do....	Ruthe Murphy	..do	62 64
P 310	..do....	Cevilla Carothers	..do	60 00
P 311	..do....	H. Channon Co	General supplies	7 07
P 312	..do....	C. H. Brownell	Laboratory apparatus	127 50
P 313	..do....	Jos Walsh	Removing cinders	10 00
P 314	..do....	M. E. Thompson, Cashier	Labor bills	13 63
P 315	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	876 39
P 316	..do....	Western Lumber Co	Pine	105 26
P 317	..do....	Hamblin Plumbing Co	Plumbing	25 57
P 318	..do....	Machinists Supply Co	General supplies	6 63
P 319	..do....	Davis & Kreeger	Painting	424 00
P 320	..do....	Fuller-Morrisson Co	Salt	10 00
P 321	..do....	The Globe-Wernicke Co	Office equipment	10 20
P 322	..do....	Pittsburgh Plate Glass Co	Glass	3 05
P 323	..do....	The Peoples Gas Light & Coke Co	Gas	47 36
P 324	..do....	Yale & Towne Mfg. Co	Key blanks	9 14
P 325	..do....	Atlas School Supply Co	Building repairs	19 20
P 326	..do....	Antiseptol Liquid Soap Co	Liquid soap	15 00
P 327	..do....	F. K. Robeson	Toweling	76 00
P 328	Apr. 6	Steven Krysutsky	Wages, March	50 00
P 329	Apr. 8	M. E. Thompson, Cashier	Miscellaneous bills	10 73
P 330	Apr. 10	Lovington Coal Mining Co	Coal	580 98
P 331	..do....	S. P. Townsend & Co	Machinery	250 00
P 332	Apr. 12	Peabody Coal Co	Coal	644 80
P 333	..do....	The Wabash R. R. Co	Freight	8 16
P 334	..do....	Western Fuel Co	Coal	218 33
P 335	..do....	American Radiator Co	Plumbing	44 13
P 336	..do....	Peabody Coal Co	Coal	1,035 94
P 337	..do....	Lovington Coal Co	..do	171 43
P 338	Apr. 13	The Wabash R. R. Co	Freight	285 66
P 339	..do....	Illinois Traction System	..do	358 19
P 340	..do....	Dan G. Swannell	Rent	1 50
P 341	..do....	M. E. Thompson, Cashier	Labor bills	8 80
P 342	Apr. 14	White Line Laundry	Laundry	30 47

PHYSICAL PLANT VOUCHERS—Continued.

No	Date.	To whom.	For what.	Amount.
	1916			
P 343	Apr. 14	Sharon Coal Co	Coal	$ 221 88
P 344	..do....	F. G. Hartwell Co	..do	118 35
P 345	..do....	Davis & Kreeger	Building repairs	8 00
P 346	..do....	Maas Brothers	General supplies	41 45
P 347	Apr. 18	American Radiator Co	Gate valve	2 51
P 348	..do....	Jenkins Brothers	Plumbing	1 26
P 349	..do....	Pittsburgh Plate Glass Co	Glass	1 75
P 350	..do....	Stromberg-Carlson Telephone Mfg. Co	General supplies	3 50
P 351	..do....	C. A. Kiler	..do	10 87
P 352	..do....	Louden & Flanigam	Printing	6 50
P 353	Apr. 19	Pay roll	April, 1916	473 33
		Math, E. R.	Salary $133 33	
		Towne, L. J.	..do 200 00	
		Wright, G. E	..do 140 00	
P 354	..do....	Pay roll	April, 1916	381 66
		Atkinson, Chas. E	Salary $141 66	
		Morrow, J. A	..do 175 00	
		Sinnock, Julia	..do 65 00	
P 355	..do....	Pay roll	April, 1916	666 66
		Rice, G. B	Salary $250 00	
		White, Jas. M	..do 416 66	
P 356	..do....	The Wabash Ry. Co	Freight	24 96
P 357	..do....	Illinois Traction System	..do	46 91
P 358	..do....	Atwood Vacuum Machine Co	Vacuum cleaner	327 60
P 359	Apr. 20	M. E. Thompson, Cashier	Labor bills	1 77
P 360	..do....	The Western Electric Co	General supplies	1 30
P 361	Apr. 24	Commonwealth Edison Co	Electrical supplies	322 44
P 362	Apr. 27	Jacob Solomon	Salary, April	50 00
P 363	..do....	Nicholas Nichalovich	..do	50 00
P 364	..do....	Home Telephone of Champaign County	General supplies	125 00
P 365	..do....	R. I. Kelley	Traveling expenses	10 94
P 366	..do....	Hamblin Plumbing Co	Plumbing	5 81
P 367	..do....	American Radiator Co	..do	51 45
P 368	..do....	McMaster-Carr Supply Co	..do	11 48
P 369	..do....	American Electrical Supply Co	Electric supplies	5 26
P 370	..do....	Eugene Dietzgen Co	General supplies	1 30
P 371	..do....	Illinois Malleable Iron Co	..do	8 39
P 372	..do....	Jos. Walsh	Removing rubbish	10 00
P 373	..do....	Chas. D. McCutcheon	Building repairs	3 00
P 374	..do....	M. E. Thompson, Cashier	Labor bills	18 70
P 375	Apr. 28	T. O. Henderson	Salary, April	111 20
P 376	..do....	Ruthe Murphy	..do	58 00
P 377	..do....	Cevilla Carothers	..do	60 00
P 378	Apr. 29	H. S. Capron, Treasurer	Material furnished from University storeroom	1,883 05
P 379	..do....	M. E. Thompson, Cashier	Miscellaneous bills	24 21
P 380	..do....	Butler Brothers	General supplies	3 21
P 381	..do....	L. T. Brownfield	Machinery	120 00
P 382	..do....	Central Union Telephone Co	Exchange service	199 00
P 383	..do....	Urbana & Champaign Ry., Gas & Electric Co	Electric current	580 57
P 384	May 4	Lovington Coal Mining Co	Coal	207 04
P 385	..do....	Urbana & Champaign Ry., Gas & Electric Co	Gas	664 61
P 386	May 5	M. E. Thompson, Cashier	Labor bills	7 75
P 387	May 11	J. W. Miller	Incidentals	7 26
P 388	..do....	Maas Bros	General supplies	10 95
P 389	..do....	White Line Laundry	Sundries	23 78
P 390	..do....	Western Fuel Co	Coal	234 51
P 391	..do....	F. K. Robeson	General supplies	22 00
P 392	..do....	McGraw-Hill Book Co., Inc	Office equipment	2 98
P 393	..do....	Peoples Gas Light & Coke Co	Gas	104 80
P 394	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	14,910 18
P 395	May 15	Dearborn Chemical Co	General supplies	25 28
P 396	..do....	Western Lumber Co	Building repairs	17 20
P 397	..do....	American Electrical Supply Co	Electric	6 31
P 398	..do....	Globe-Wernicke Co	Furniture and fixtures	10 05
P 399	..do....	Louis Melind Co	Office supplies	14 68
P 400	..do....	Pittsburgh Plate Glass Co	Building repairs	1 85
P 401	..do....	Illinois Traction System	Freight	204 34
P 402	..do....	Wabash R. R	..do	72 90
P 403	..do....	Layne & Bowler Corporation		3,000 00
P 404	May 16	Illinois Malleable Iron Co	Plumbing	1 25
P 405	..do....	Cudahy Packing Co	General supplies	49 00
P 406	..do....	Cosmo Electric Construction Co	Building repairs	20 00
P 407	..do....	Louden & Flaningam	Printing	3 00
P 407*a*	May 18	The Berger Mfg. Co	Office supplies	3 04

PHYSICAL PLANT VOUCHERS—Concluded.

No.	Date.	To whom.	For what.	Amount.
	1916			
P 408	May 18	Pittsburgh Plate Glass Co	Building repairs	$ 13 50
P 409	..do....	D. Van Nostrand Co	Books	4 17
P 410	..do....	Hamblin Plumbing Co	Plumbing	39 20
P 411	May 19	Jas. P. Marsh & Co	Machine repairs	3 24
P 412	..do....	Jos. Walsh	General labor	10 00
P 413	..do....	Vaughan's Seed Store	General supplies	1 00
P 414	..do....	Fuller-Morrisson Co	..do	11 00
P 415	..do....	American Electrical Supply Co	..do	3 60
P 416	..do....	M. E. Thompson, Cashier	Student assistant	9 00
P 417	..do....	M. E. Thompson, Cashier	Express	4 13
P 418	..do....	M. E. Thompson, Cashier	General labor	12 00
P 419	..do....	Pay roll	May, 1916	381 66
		Atkinson, Chas. A	Salary $141 66	
		Morrow, J. A	..do 175 00	
		Sinnock, Julia	..do 65 00	
P 420	..do....	Pay roll	May, 1916	416 66
		White, J. M	Salary $416 66	
P 421	May 20	Commonwealth Edison Co	Electric current	298 57
P 422	May 23	M. E. Thompson, Cashier	Miscellaneous	9 99
P 423	..do....	M. E. Thompson, Cashier	..do	17 50
P 424	..do....	Eugene Dietzgen Co	General supplies	1 42
P 425	..do....	Eugene Dietzgen Co	..do	27
P 426	..do....	Alexander Lumber Co	Furniture and fixtures	96 00
P 427	May 31	H. S. Capron, Treasurer	Material furnished from University storeroom	552 80
P 428	..do....	H. S. Capron, Treasurer	..do	11,247 93
P 429	..do....	T. O. Henderson	Wages	119 60
P 430	..do....	Ruthe Murphy	..do	63 51
P 431	..do....	Cevilla Carothers	..do	60 00
P 432	..do....	Wabash Ry. Co	Freight	31 23
P 433	..do....	Illinois Traction System	..do	299 27
P 434	June 1	Peck & Hills Furniture Co	Furniture and fixtures	2 04
P 435	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	470 4 5
P 436	June 12	J. M. Lindgren	Expert services	42 00
P 437	..do....	White Line Laundry	Laundry	25 29
P 438	..do....	Urbana & Champaign Ry., Gas & Electric Co	Gas	602 71
P 439	..do....	M. E. Thompson, Cashier	Miscellaneous	1 75
P 440	..do....	M. E. Thompson, Cashier	..do	17 51
P 441	..do....	M. E. Thompson, Cashier	..do	25 00
P 442	June 15	James M. White	Traveling expenses	122 24
P 443	..do....	Electric Coal Co	Coal	1,077 25
P 444	..do....	M. E. Thompson, Cashier	Miscellaneous	11 25
P 445	June 24	H. S. Capron, Treasurer	Material furnished from University storeroom	13,258 45
P 446	June 27	M. E. Thompson, Cashier	Miscellaneous	34 50
P 447	..do....	M. E. Thompson, Cashier	..do	10 80
P 448	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	40 53

VII. Contingent Expense Vouchers.

No.	Date.	To whom.	For what.	Amount.
	1915			
C 1	July 13	L. E. Knorr, Assistant Comptroller	Student labor	$ 19 80
C 2	July 14	L. E. Knorr, Assistant Comptroller	General labor	1 00
C 3	July 16	Carman H. Steitz	Wages, July, 1915	65 00
C 4	July 17	Pay roll	July, 1915	496 66
		Bartow, Edward	Salary $166 66	
		Bennett, A. N	..do 75 00	
		Hanford, W. W	..do 60 00	
		Langlier, W. F	..do 125 00	
		Tanner, F. W	..do 70 00	
C 5	July 21	Smith & Co	Ice	6 00
C 6	..do....	Quality Grocery & Market	Meat and groceries	82 95
C 7	..do....	C. S. McKellogg	Wages, July, 1915	50 00
C 8	Aug. 4	M. E. Thompson, Cashier	Student labor	110 50
C 9	..do....	Agnes Joyce	Nurse's services	142 46
C 10	Aug. 24	Capt. Thos. J. Smith	Interest	3,225 00
C 11	..do....	C. Scholl	Wages, August, 1915	60 00

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
C 12	Sept. 10	M. E. Thompson, Cashier	Labor bills	$ 30 00
C 13	..do....	M. E. Thompson, Cashier	..do	50 00
C 14	Sept. 13	W. M. Atwell	Repairing trunks	19 50
C 15	Sept. 15	Pay roll	September, 1915	225 00
		Beard, J. H	Salary $ 25 00	
		Andros, S. O	..do 200 00	
C 16	Sept. 24	P. S. Campbell	Printing	8 75
C 17	..do....	Illinois State Reformatory	..do	10 10
C 18	..do....	Flanigan-Pearson Co	Press bulletins	15 00
C 19	..do....	C. S. McKellogg	Wages, September, 1915	25 00
C 19½	..do....	H. H. Stoek	Traveling expenses	10 79
C 20	..do....	White Line Laundry	Laundry	18 95
C 21	Sept. 30	The University Press	Printing	31 25
C 22	..do....	Underwood Typewriter Co	Typewriter	46 75
C 23	Oct. 5	M. E. Thompson, Cashier	General labor	80 00
C 24	Oct. 8	H. H. Stoeck	Traveling expenses	2 65
C 25	Oct. 12	M. E. Thompson, Cashier	Student labor	9 25
C 26	Oct. 14	W. W. and E. D. Hanes	Laboratory supplies	6 35
C 27	..do....	Twin City Printing Co	Printing	4 05
C 28	..do....	Review Printing & Stationery Co	Publications	1,694 11
C 29	..do....	The Arcus Ticket Co	Printing	31 50
C 30	..do....	White Line Steam Laundry	Sundries	66 70
C 31	..do....	Urbana Courier Co	Publications	16 42
C 32	..do....	Carl Fischer	Books	72 13
C 33	Oct. 15	Pay roll	October, 1915	225 00
		Beard, J. H	Salary $ 25 00	
		Andros, S. O	..do 200 00	
C 34	..do....	M. E. Thompson, Cashier	Sundry bills	22 05
C 35	Oct. 20	Marshall Field & Co	Towels	177 00
C 36	..do....	J. M. Hanson Bennett Magazine Agency	Railway guide	8 00
C 37	..do....	Twin City Printing Co	Printing	4 05
C 38	..do....	Flanigan-Pearson Co	..do	115 00
C 39	Oct. 22	M. E. Thompson, Cashier	Bills paid	9 75
C 40	Oct. 26	Pantagraph Printing & Stationery Co	Printing	121 41
C 41	..do....	Twin City Printing Co	..do	5 07
C 42	Oct. 27	Flanigan-Pearson Co	..do	15 53
C 43	..do....	Twin City Printing Co	..do	5 07
C 44	Oct. 30	S. O. Andros	Traveling expenses	9 30
C 45	..do....	University Press	Printing	4 25
C 46	Nov. 5	M. E. Thompson, Cashier	Bills paid	49 04
C 47	..do....	M. E. Thompson, Cashier	..do	32 58
C 48	Nov. 11	P. S. Campbell	Printing	2 75
C 49	..do....	White Line Laundry	Laundry	141 85
C 50	..do....	D. E. Harris	Frappe	15 00
C 51	Nov. 12	M. E. Thompson, Cashier	Bills paid	17 50
C 52	..do....	M. E. Thompson, Cashier	..do	37 73
C 53	Nov. 15	Pay roll	November, 1915	25 00
		Beard, J. H	Salary $25 00	
C 54	Nov. 19	G. R. Grubb & Co	Zinc etchings	14 00
C 55	..do....	St. Louis Symphony Orchestra	Matinee and evening concert	1,000 00
C 56	..do....	Twin City Printing Co	Printing	5 07
C 57	..do....	M. E. Thompson, Cashier	Bills paid	16 00
C 58	Nov. 26	M. E. Thompson, Cashier	..do	6 50
C 59	..do....	M. E. Thompson, Cashier	..do	1 35
C 60	..do....	E. H. Sargent & Co	Laboratory supplies	5 05
C 61	..do....	Western Bank Note & Engraving Co	Diplomas	740 70
C 62	Nov. 29	H. S. Capron, Cashier	Material furnished from University storeroom	95 99
C 63	Nov. 30	Twin City Printing Co	Printing	4 05
C 64	..do....	John C. Moore Corporation	Office supplies	4 80
C 65	Dec. 8	M. E. Thompson, Cashier	Bills paid	49 85
C 66	..do....	M. E. Thompson, Cashier	..do	9 95
C 67	Dec. 13	H. H. Stoek	Traveling expenses	5 05
C 68	..do....	Guilick Tailoring Co	Swimming trunks	18 50
C 69	..do....	White Line Laundry	Laundry	103 19
C 70	..do....	O. A. Harker	Traveling expenses	11 00
C 71	Dec. 14	Flanigan-Pearson Co	Printing	36 94
C 72	..do....	The University Press	..do	6 75
C 73	..do....	Urbana Courier Co	Advertising	3 00
C 74	..do....	G. A. Goodenough	Traveling expenses	9 19
C 75	..do....	Pittsburgh Plate Glass Co	Glass	1 75
C 76	Dec. 15	M. E. Thompson, Cashier	Bills paid	25 58
C 77	..do....	Louden & Flaningam	Printing	24 00
C 78	..do....	Urbana Courier Co	..do	39 55
C 79	..do....	Arcus Ticket Co	..do	15 00
C 80	Dec. 16	H. S. Capron, Treasurer	Material furnished from University storeroom	100 62
C 81	Dec. 21	M. E. Thompson, Cashier	Bills paid	9 65

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1915			
C 82	Dec. 22	Fred A. Smith Lumber Co	Cedar post	$ 24 00
C 83	..do....	Ludlow Elevator Co	Wire	6 00
C 84	..do....	M. E. Thompson, Cashier	Bills paid	18 88
C 85	..do....	Twin City Printing Co	Printing	16 89
C 86	..do....	Flanigan-Pearson Co	..do	5 75
C 87	Dec. 31	W. D. Hatfield	Salary, December, 1915	60 00
C 88	..do....	Review Printing & Stationery Co	Printing	538 77
C 89	..do....	Gulick Tailoring Co	Swimming trunks	11 10
C 90	..do....	Chas. M. Webber, Postmaster	Bulletins	100 00
C 91	..do....	P. S. Campbell	Printing	3 25
C 92	..do....	Twin City Printing Co	..do	6 76
C 93	..do....	The Paper Mills Co	..do	250 63
	1916			
C 94	Jan. 5	M. E. Thompson, Cashier	Bills paid	15 10
C 95	..do....	M. E. Thompson, Cashier	..do	3 44
C 96	Jan. 7	Pantagraph Printing & Stationery Co	Printing	353 49
C 97	..do....	Multicolor Sales Co	Multicolor press	360 00
C 98	..do....	B. A. Strauch	Prints	1 75
C 99	Jan. 10	White Line Laundry	Laundry	84 93
C 100	..do....	Marshall Field & Co	Towels	171 50
C 101	Jan. 12	M. E. Thompson, Cashier	Labor bills	55 50
C 102	..do....	M. E. Thompson, Cashier	..do	27 65
C 103	..do....	M. E. Thompson, Cashier	Express bills	2 45
C 104	Jan. 13	Pay roll	January, 1916	25 00
		Beard, J. H	Salary $25 00	
C 105	..do....	Flanigan-Pearson Co	Printing	23 18
C 106	..do....	Twin City Printing Co	..do	5 07
C 107	..do....	P. S. Campbell	..do	25 75
C 108	..do....	B. E. Powell	Traveling expenses	8 59
C 109	Jan. 15	Pay roll	January, 1916	60 00
		Hatfield, W. D	Salary $60 00	
C 110	Jan. 18	M. E. Thompson, Cashier	Express bills	5 69
C 111	..do....	M. E. Thompson, Cashier	Labor bills	14 78
C 112	..do....	M. E. Thompson, Cashier	Bills paid	17 32
C 113	Jan. 19	F. G. Roby	Programs	2 00
C 114	..do....	Central Union Telephone Co	Exchange service	6 00
C 115	..do....	Francis Grierson	Services	200 00
C 116	..do....	Mississippi Valley Historical Association	Publications	50 00
C 117	..do....	Urbana Courier Co	..do	34 00
C 118	..do....	Illinois State Reformatory	Printing	2 05
C 119	Jan. 20	Pay roll	January, 1916	75 00
		Sperry, J. A	Salary $75 00	
C 120	Jan. 24	Twin City Printing Co	Printing	4 05
C 121	Jan. 25	M. E. Thompson, Cashier	Labor bills	14 45
C 122	..do....	Peck & Hills Furniture Co	Mirror	2 72
C 123	..do....	The Inner Braced Furniture Co	Furniture and fixtures	37 57
C 124	..do....	Spencer Lens Co	Laboratory supplies	94 95
C 125	..do....	Taylor Instrument Co	..do	26 42
C 126	..do....	Alumni Quarterly and Fortnightly Notes	..do	250 00
C 127	Jan. 27	Peck & Hills Furniture Co	Chair	10 25
C 128	..do....	Twin City Printing Co	Printing	6 08
C 129	Jan. 29	Frank S. Betz, Co	Laboratory apparatus	192 65
C 130	..do....	Joel A. Sperry	Expert services	25 00
C 131	Jan. 31	H. S. Capron, Treasurer	Material furnished from University storeroom	102 10
C 132	Feb. 2	The Association of American Universities	Annual dues	40 00
C 133	Feb. 5	M. E. Thompson, Cashier	Express bills	1 54
C 134	..do....	M. E. Thompson, Cashier	Labor bills	13 83
C 135	..do....	M. E. Thompson, Cashier	..do	17 46
C 136	Feb. 7	M. E. Thompson, Cashier	..do	22 50
C 137	..do....	M. E. Thompson, Cashier	..do	30 00
C 138	Feb. 8	Spencer Lens Co	Laboratory apparatus	31 05
C 139	..do....	The University Press	Printing	2 00
C 140	Feb. 11	Spencer Lens Co	Laboratory supplies	2 50
C 141	..do....	White Line Steam Laundry	Laundry	106 95
C 142	..do....	Twin City Printing Co	Printing	3 38
C 143	..do....	Urbana Courier Co	..do	20 75
C 144	Feb. 14	M. E. Thompson, Cashier	Labor bills	24 20
C 145	Feb. 15	Flanigan-Pearson Co	Printing	37 87
C 146	Feb. 16	M. E. Thompson, Cashier	Labor bills	13 16
C 147	..do....	M. E. Thompson, Cashier	..do	15 67
C 148	Feb. 17	Pay roll	February, 1916	50 00
		Beard, J. H	Salary $25 00	
		Sperry, J. A	..do 25 00	
C 149	Feb. 18	Underwood Typewriter Co	Furniture and fixtures	71 75
C 150	..do....	West Disinfecting Co	Rentals	1 50
C 151	..do....	F. A. Hardy & Co	Laboratory apparatus	58 33
C 152	Feb. 21	Twin City Printing Co	Printing	5 07

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
C 153	Feb. 21	M. E. Thompson, Cashier	Labor bills	$ 12 60
C 154	..do....	M. E. Thompson, Cashier	Express bills	1 45
C 155	Feb. 23	Metzler & Schafer Co	General supplies	2 05
C 156	..do....	Arthur E. Summers	Traveling expenses	13 14
C 157	..do....	E. G. Burritt	..do	5 19
C 158	..do....	C. H. Rammelkamp	..do	9 40
C 159	..do....	A. R. Taylor	..do	7 00
C 160	..do....	Charles A. Blanchard	..do	7 54
C 161	..do....	G. A. Andreen	..do	21 47
C 162	..do....	John S. Nollen	..do	11 20
C 163	..do....	Flanigan-Pearson Co	Printing	61 00
C 164	Feb. 25	M. E. Thompson, Cashier	Traveling bills	67 18
C 165	..do....	M. E. Thompson, Cashier	Labor bills	20 88
C 166	..do....	M. E. Thompson, Cashier	..do	9 30
C 167	Feb. 29	G. R. Grubb & Co	Printing	12 00
C 168	..do....	H. E. Cunningham	Traveling expenses	3 90
C 169	..do....	Sharp & Smith	Medical supplies	6 90
C 170	..do....	H. E. Griffith	Traveling expenses	7 01
C 171	..do....	John E. Furay	..do	7 54
C 172	..do....	W. L. Ray	..do	14 01
C 173	..do....	Sidney A Seller	Lecture expenses	17 50
C 174	..do....	Julia H. Gullver	Traveling expenses	12 74
C 175	..do....	George M. Potter	..do	9 55
C 176	..do....	H. W. Hurt	..do	13 40
C 177	..do....	R. M. Barton	..do	12 02
C 178	..do....	M. E. Thompson, Cashier	Bills paid	300 00
C 179	..do....	Twin City Printing Co	Printing	4 05
C 180	..do....	Louden & Flaningam	..do	3 00
C 181	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	57 34
C 182	..do....	M. E. Thompson, Cashier	Labor bills	11 80
C 183	..do....	M. E. Thompson, Cashier	..do	12 84
C 184	..do....	D. H. Lloyde	Laboratory apparatus	128 80
C 185	..do....	James Cassiday	Salary, February, 1916	65 25
C 186	Mar. 3	Capt. Thomas J. Smith	Interest	3,225 00
C 187	Mar. 7	M. E. Thompson, Cashier	Labor bills	30 89
C 188	..do....	M. E. Thompson, Cashier	..do	42 00
C 189	Mar. 9	H. O. Pritchard	Traveling expenses	9 42
C 190	..do....	H. D. Hoover	..do	9 38
C 191	..do....	Chas. M. Webber	Postage	50 00
C 192	..do....	Review Printing & Stationery Co	Maps	19 50
C 193	..do....	Louden & Flaningam	Printing	1 50
C 194	..do....	Review Printing & Stationery Co	..do	1,504 45
C 195	..do....	Twin City Printing Co	..do	5 07
C 196	Mar. 10	M. E. Thompson, Cashier	Labor bills	12 21
C 197	..do....	M. E. Thompson, Cashier	..do	28 98
C 198	Mar. 13	The Daily Illini	Advertising	4 00
C 199	..do....	Johnson & Johnson	Laboratory supplies	11 66
C 200	..do....	A. Long, Grocer	..do	5 48
C 201	Mar. 14	H. S. Capron, Treasurer	Material furnished from University storeroom	2 32
C 202	Mar. 14	Haensel & Jones	Contract	1,400 00
C 203	..do....	E. H. J. Lorenz	Maps	50 00
C 204	Mar. 16	Pay roll	March, 1916	6,654 10
		Beard, J. H	Salary $ 25 00	
		Sperry, J. A	..do 25 00	
		Bogart, E. L	..do 291 66	
		Dewsnup, E. R	..do 250 00	
		Litman, Simon	..do 208 33	
		Robinson, M. H	..do 250 00	
		Weston, H. A	..do 270 83	
		Hieronymus, R. E	..do 125 00	
		Heilman, R. E	..do 216 66	
		Thompson, C. M	..do 208 33	
		Thompson, J. G	..do 200 00	
		Chase W. A	..do 240 00	
		McJohnston, H	..do 200 00	
		Dreesen, W. H	..do 60 00	
		Stewart, C. L	..do 180 00	
		Young, L. W	..do 250 00	
		McMillen, G. B	..do 50 00	
		Littleton, A. C	..do 150 00	
		Scoville, N. T	..do 220 00	
		McKenna, E. L	..do 60 00	
		Little, R. F	..do 50 00	
		Jennings, W. W	..do 60 00	
		Bond, Ethel	..do 100 00	
		Curtis, Florence	..do 141 66	

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
C 204 Cld.	Mar. 16	Reece, E. J.	Salary	$150 00	
		Simpson, Frances	..do	183 33	
		Hill, Fanny W.	..do	75 00	
		Schwartz, G. F.	..do	183 33	
		Smith, Constance Barlow	..do	166 66	
		Erb, J. L.	..do	250 00	
		Van den Berg, H. J.	..do	180 00	
		Nasmyth, H. D.	..do	170 00	
		Morphy, E. W.	..do	170 00	
		Treat, Edna	..do	100 00	
		Harding, A. A.	..do	83 33	
		Wright, Mabelle	..do	100 00	
		Johnson, F. T.	..do	110 00	
		Davis, Bertha	..do	100 00	
		Day, W. B.	..do	208 33	
		Snow, C. M.	..do	150 00	
		Gathercoal, E. N.	..do	108 33	
		Eicher, B. L.	..do	83 33	
		Colson, H. W.	..do	83 33	
		Fantus, Bernard	..do	16 66	
		Clark, A. H.	..do	150 00	
C 205	Mar. 17	M. E. Thompson, Cashier	Labor bills		$ 13 18
C 206	..do....	M. E. Thompson, Cashier	..do		23 38
C 207	Mar. 20	Metropolitan Supply Co.	Printing		31 50
C 208	..do....	Louden & Flaningam	..do		20 00
C 209	..do....	Review Printing & Stationery Co.	..do		1,325 40
C 210	Mar. 23	James Cassiday	Services		69 75
C 211	..do....	Chas. M. Webber, Postmaster	Bulletins		50 00
C 212	..do....	Albert E. Wuestemen	Medals		21 00
C 213	..do....	H. H. Stoek	Traveling expenses		18 69
C 214	..do....	B. A. Strauch	Frames		5 20
C 215	..do....	Charles A. Hall Hardware Co.	Clover seed		60 86
C 216	..do....	Fisher Farmers' Grain & Coal Co.	..do		65 00
C 217	..do....	A. E. White	General supplies		40 16
C 218	..do....	The Chester Transfer Co.	Traveling expenses		1 75
C 219	..do....	Kendric C. Babcock	..do		11 49
C 220	..do....	Dr. Alice Luce	..do		60 00
C 221	..do....	J. H. McMurray	..do		9 74
C 222	..do....	F. K. Robeson	General supplies		4 81
C 223	..do....	H. O. Frey	Injuries		117 95
C 224	..do....	Twin City Printing Co.	Printing		5 87
C 225	Mar. 27	H. L. Rietz	Traveling expenses		12 90
C 226	..do....	P. H. Goldsmith	Lecture		25 00
C 227	..do....	The Eco-Thermal Co.	Eco-thermal		75 00
C 228	Mar. 29	M. E. Thompson, Cashier	Labor bills		23 49
C 229	..do....	M. E. Thompson, Cashier	..do		56 10
C 230	Mar. 31	F. A. Hardy & Co.	Mirror		2 55
C 231	..do....	Oldham Brothers	General supplies		3 55
C 232	..do....	W. J. Litty & Co.	Pictures		100 00
C 233	..do....	Chas. M. Webber	Postage		50 00
C 234	..do....	M. E. Thompson, Cashier	Labor bills		31 00
C 235	..do....	Flanigan-Pearson Co.	Printing		66 25
C 236	..do....	M. E. Thompson, Cashier	Labor bills		40 50
C 237	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom		128 59
C 238	..do....	John H. Doyle	Apparatus repairs		4 10
C 239	..do....	The Chester Transfer Co.	Taxi		2 75
C 240	..do....	Geo. A. Huff	Traveling expenses		31 14
C 241	..do....	Twin City Printing Co.	Printing		4 05
C 242	..do....	Flanigan-Pearson Co.	..do		59 90
C 243	Apr. 4	Philharmonic Society of New York	Contract		1,200 00
C 244	Apr. 6	M. E. Thompson, Cashier	Labor bills		26 53
C 245	..do....	M. E. Thompson, Cashier	..do		56 40
C 246	Apr. 8	M. E. Thompson, Cashier	Miscellaneous bills		6 74
C 247	Apr. 12	Chas. M. Webber	Postage		50 00
C 248	..do....	McGraw-Hill Book Co.	Coal and coke		3 40
C 249	..do....	H. L. Rietz	Traveling expenses		65 68
C 250	..do....	Pacific Flush Tank Co.	General supplies		6 03
C 251	..do....	E. H. Sargent & Co.	Laboratory apparatus		16 16
C 252	..do....	Sears, Roebuck & Co.	General supplies		1 05
C 253	..do....	American Type Founders Co.	Museum specimen		28 05
C 254	..do....	Holland Brass Works	General supplies		9 00
C 255	..do....	Barnhart Bros. & Spindler	Laboratory apparatus		24 20
C 256	..do....	Twin City Printing Co.	Printing		3 38
C 257	..do....	Urbana Courier Co.	..do		48 65
C 258	..do....	Review Printing & Stationery Co.	..do		1,010 92
C 259	Apr. 13	M. E. Thompson, Cashier	Miscellaneous bills		300 00
C 260	..do....	M. E. Thompson, Cashier	Labor bills		32 31

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
C 261	Apr. 13	M. E. Thompson, Cashier	Express bills	$ 1 16
C 262	Apr. 14	M. E. Thompson, Cashier	Labor bills	71 28
C 263	..do....	I. B. Lippincott Co	Books	1 34
C 264	..do....	F. M. Leslie	General supplies	3 40
C 265	..do....	Enterprise Iron Works	Laboratory apparatus	349 86
C 266	..do....	Dan G. Swannell	Premium	2 50
C 267	..do....	Rogers & Hall Co	Printing	348 98
C 268	..do....	J. W. Butler Paper Co	..do	197 40
C 269	Apr. 17	Louden & Flaningam	..do	36 35
C 270	..do....	Twin City Printing Co	..do	3 38
C 271	..do....	Luigi Bazzani	Museum specimen	220 00
C 272	..do....	Leo Baldwin	General supplies	12 00
C 273	Apr. 18	James Cassiday	Salary, April	69 75
C 274	..do....	E. H. Sargent & Co	Laboratory supplies	3 33
C 275	..do....	Monier & Morrissey	Incidental	5 00
C 276	..do....	Ward M. Willits	Traveling expenses	17 27
C 277	..do....	Dan G. Swannell	Premium	38 50
C 278	..do....	Central Scientific Co	Laboratory apparatus	19 44
C 279	..do....	Lon Rieckhoff	Food supplies	1 58
C 280	..do....	Dallenbach Brothers	..do	184 51
C 281	..do....	Champaign Steam Laundry	Laundry	70 13
C 282	..do....	J. F. Webster & Co	Food supplies	27 57
C 283	..do....	Metzler & Schaafer Co	..do	16 33
C 284	..do....	University Press	General supplies	1 50
C 285	..do....	Twin City Creamery Co	Food supplies	43 00
C 286	..do....	Smith & Co	Ice	40 00
C 287	..do....	Eisner Grocery Co	Food supplies	89 34
C 288	..do....	The Fleischman Co	..do	1 50
C 289	..do....	Farrar & Quinlan	..do	93 32
C 290	..do....	The Kny-Scheerer Corporation	Museum specimen	65 30
C 291	..do....	Louden & Flaningam	Printing	86 95
C 292	Apr. 19	Pay roll	April, 1916	250 00
		Scott, Edna L.	Salary $250 00	
C 293	..do....	Pay roll	April, 1916	2,074 97
		Miller, Eva G	Salary $ 66 66	
		Decker, E. H	..do 291 66	
		Green, Frederick	..do 312 50	
		Harker, O. A	..do 333 33	
		Hale, W. G	..do 291 66	
		Pomeroy, J. N	..do 258 33	
		Vernier, C. G	..do 312 50	
		Carpenter, C. E	..do 208 33	
C 294	..do....	Pay roll	April, 1916	57,011 73
		Beard, J. H	Salary $ 25 00	
		Sperry, J. A	..do 25 00	
		Goss, W. F. M	..do 500 00	
		Fehrenkamp, Winifred	..do 83 33	
		Jones, R. T	..do 150 00	
		Hekking, W. M	..do 150 00	
		Kellogg, J. M	..do 150 00	
		Fanning, R. S	..do 120 00	
		Wolfe, W. S	..do 120 00	
		Burger, C. V	..do 120 00	
		Muehlman, R. E	..do 140 00	
		Dillenback, L. C	..do 100 00	
		Stanton, W. M	..do 120 00	
		Williams, A. E	..do 150 00	
		Danielson, R. R	..do 100 00	
		Hursh, R. K	..do 150 00	
		Radcliffe, B. S	..do 150 00	
		Geiger, C. F	..do 40 00	
		Bowling, B. L	..do 83 33	
		Wiley, C. C	..do 141 66	
		Newell, F. H	..do 416 66	
		Pickels, G. W	..do 150 00	
		Raynor, W. H	..do 140 00	
		Davis, R. E	..do 140 00	
		Sale, C. S	..do 125 00	
		Moore, C. R	..do 141 66	
		Knight, A. R	..do 141 66	
		Davis, J. W	..do 140 00	
		Miller, H. W	..do 200 00	
		Porter, F. M	..do 133 33	
		Steward, R. K	..do 166 66	
		Jordan, H. H	..do 133 33	
		Crane, Rufus	..do 100 00	
		Atwell, C. A	..do 100 00	
		Murphy, R. E	..do 30 00	

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
C 294 Ctd.	Apr. 19	Banks, M. F.	Salary	$ 80 00
		Benedict, B. W.	..do	291 66
		Fisk, J. A.	..do	91 66
		Waterfall, H. W.	..do	160 00
		Frank, Edwin	..do	130 00
		Lanham, E. T.	..do	120 00
		Kennedy, R. E.	..do	150 00
		Radebaugh, R. G. H.	..do	150 00
		Gross, G. A.	..do	150 00
		Hogue, J. H.	..do	120 00
		DeTurk, J. A.	..do	130 00
		Duncan, J. M.	..do	90 00
		Rebman, P. J.	..do	90 00
		McDowell, H. S.	..do	130 00
		Godeke, H. F.	..do	140 00
		Harper, A. C.	..do	150 00
		Robinson, R. E.	..do	120 00
		Holbrook, E. A.	..do	229 16
		Stoek, H. H.	..do	416 66
		Callen, A. C.	..do	150 00
		Babbitt, H. E.	..do	160 00
		Gardner, Harry	..do	150 00
		Vallance, Alexander	..do	150 00
		Putnam, W. J.	..do	130 00
		Noerenberg, C. E.	..do	170 00
		Hyslop, W. H.	..do	100 00
		Warner, E. H.	..do	105 00
		Nathanson, J. B.	..do	80 00
		Hill, C. F.	..do	75 00
		Fazel, C. S.	..do	50 00
		Randolph, O. A.	..do	110 00
		Bayley, P. L.	..do	50 00
		Karrar, Sebastian	..do	80 00
		Babcock, K. C.	..do	458 33
		Lake, E. J.	..do	208 33
		Wetmore, Mary M.	..do	150 00
		Bradbury, C. E.	..do	150 00
		Forbes, G. E.	..do	150 00
		Stebbins, Joel	..do	291 66
		Welo, L. A.	..do	50 00
		Reed, F. W.	..do	140 00
		Hague, Stella M.	..do	110 00
		McDougal, W. B.	..do	140 00
		Parr, Rosalie	..do	80 00
		Dalbey, Nora E.	..do	60 00
		Quick, B. E.	..do	60 00
		Davis, R. L.	..do	50 00
		Pickler, W. E.	..do	50 00
		Clayberg, H. D.	..do	60 00
		Miles, L. E.	..do	50 00
		Beach, W. S.	..do	50 00
		Waggoner, H. D.	..do	60 00
		Young, Esther	..do	50 00
		Kempton, F. E.	..do	60 00
		Sperry, J. A.	..do	170 00
		Tanner, F. W.	..do	120 00
		Gross, C. R.	..do	60 00
		Edwards, Reece	..do	30 00
		Noyes, W. A.	..do	458 33
		McFarland, D. F.	..do	200 00
		Lewis, N. B.	..do	183 33
		Broderson, H. J.	..do	140 00
		Hecker, C. H.	..do	120 00
		Cann, Jessie	..do	120 00
		Olin, H. L.	..do	120 00
		Sears, G. W.	..do	120 00
		Anders, Paul	..do	130 00
		Kremers, H. C.	..do	60 00
		Rees, E. A.	..do	60 00
		Charlton, E. E.	..do	60 00
		Hess, R. W.	..do	60 00
		Rowland, Floyd	..do	50 00
		Gilmore, R. E.	..do	60 00
		Braley, S. A.	..do	60 00
		Skinner, G. S.	..do	50 00
		Vollweiler, E. H.	..do	50 00
		VanWinkle, W. A.	..do	50 00

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
C 294 Ctd.	1916 Apr. 19	Ford, J. T	Salary	$ 50 00
		Footitt, F. W	do	50 00
		Braham, J. M	do	50 00
		Owens, A. W	do	50 00
		Westhaefer, T. O	do	50 00
		Bissell, D. W	do	50 00
		Davidson, C. N	do	50 00
		Karr, W. G	do	50 00
		Shepard, A. D	do	35 00
		Portz, H. G	do	35 00
		Lee, H. R	do	35 00
		Reed, J. K	do	30 00
		Okey, Ruth E	do	30 00
		Winkelmann, H. A	do	30 00
		Reyerson, L. A	do	30 00
		Beattie, H. J	do	30 00
		Buell, Mary V	do	30 00
		Yuteman, L. F	do	30 00
		Bruce, W. R	do	30 00
		Jordan, Louis	do	30 00
		Hufford, R. W	do	30 00
		Perry, Margaret	do	30 00
		Updegraff, Helen	do	30 00
		Powell, A. R	do	30 00
		Cook, W. O	do	10 00
		Morgan, R. W	do	10 00
		Wrisley, G. A	do	10 00
		Landstrom, A. M	do	10 00
		Hahn, F. C	do	10 00
		Brown, J. B	do	30 00
		Weiland, H. J	do	60 00
		Wells, L. S	do	30 00
		Van Rosen, Gerard	do	120 00
		Oleweine, J. H	do	30 00
		Hicks, J. F. G	do	50 00
		Zelle, Carl	do	10 00
		Adler, L	do	10 00
		Tippett, R. W	do	50 00
		Taylor, S. C	do	80 00
		Taylorn, N. O	do	10 00
		Hultman, O. N	do	10 00
		Johnson, L. C	do	120 00
		Hawthorne, W. S	do	10 00
		French, H. E	do	30 00
		Anderegg, F. O	do	90 00
		Barton, H. J	do	291 66
		Canter, H. V	do	225 00
		Moss, C. M	do	250 00
		Oldfather, W. A	do	250 00
		Pease, A. S	do	250 00
		Robinson, R. P	do	30 00
		Bagley, W. C	do	229 16
		Johnston, C. H	do	312 50
		Miller, W. S	do	166 66
		Whipple, G. M	do	270 83
		Brown, J. C	do	291 66
		Bernnger, Harriet H	do	50 00
		Cobb, Margaret	do	50 00
		Pettinger, B. F	do	240 00
		Baldwin, E. C	do	175 00
		Clark, T. A	do	41 66
		Dodge, D. K	do	270 83
		Fulton, Edw	do	175 00
		Jones, H. S. V	do	183 33
		Paul, H. G	do	208 33
		Scott, F. W	do	208 33
		Sherman, S. P	do	458 33
		Woolbert, C. H	do	166 66
		Zeitlin, Jacob	do	158 33
		Creek, H. L	do	125 00
		Boyer, C. V	do	141 66
		Schoepperle, Gertrude	do	116 66
		Kyle, Martha J	do	25 00
		Alden, E. S	do	120 00
		Rinaker, Clarissa	do	130 00
		Harris, L. H	do	120 00
		Tieje, R. E	do	120 00
		Jones, E. S	do	130 00

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date	To whom.	For what.	Amount.
C 294 Ctd.	1916 Apr. 19	Schultz, W. E.	Salary	$120 00
		Gregory, Allene	..do	120 00
		Hustvedt, S. B.	..do	120 00
		Loomis, R. S.	..do	120 00
		Harbarger, Sada A.	..do	100 00
		Kelso, Ruth	..do	100 00
		Stanley, T. B.	..do	100 00
		Sarett, L. R.	..do	120 00
		Dixon, R. E.	..do	120 00
		Beck, C. B.	..do	50 00
		Cruzan, Myrtle	..do	50 00
		Hillebrand, H. M.	..do	150 00
		Thurber, C. N.	..do	60 00
		Whitford, R. C.	..do	110 00
		Sutcliffe, E. G.	..do	110 00
		Harrington, H. F.	..do	166 66
		Phelps, J. M.	..do	100 00
		Weirick, R. B.	..do	120 00
		Copley, Beatrice	..do	50 00
		Curl, M. J.	..do	140 00
		Baker, H. T.	..do	120 00
		Forbes, S. A.	..do	83 33
		Mosher, Edna	..do	100 00
		Hamilton, C. C.	..do	30 00
		Glasgow, R. D.	..do	140 00
		Rich, J. L.	..do	170 00
		Ross, C. S.	..do	60 00
		DuBois, H. M.	..do	60 00
		Read, M. K.	..do	50 00
		Van Tuye, F. M.	..do	120 00
		Kennedy, L. E.	..do	40 00
		Savage, T. E.	..do	203 98
		Brooks, N. C.	..do	208 33
		Flom, G. T.	..do	233 33
		Goebel, Julius	..do	312 50
		Lessing, O. E.	..do	291 66
		Bloomfield, Leonard	..do	166 66
		Gillet, J. E.	..do	133 33
		Blaisdell, Daisy	..do	110 00
		Williams, C. A.	..do	150 00
		Koller, A. H.	..do	150 00
		Puckett, H. W.	..do	150 00
		Nordmeyer, H. W.	..do	130 00
		Kline, E. K.	..do	120 00
		Greene, Alexander	..do	150 00
		Alvord, C. W.	..do	145 83
		Greene, E. B.	..do	416 66
		Larson, L. M.	..do	266 66
		Lybyer, A. H.	..do	233 33
		Robertson, W. S.	..do	208 33
		Jones, P. V. B.	..do	150 00
		Pease, T. C.	..do	125 00
		Cole, A. C.	..do	150 00
		Brush, Elizabeth	..do	100 00
		Gauger, Joe	..do	40 00
		Miller, J. E.	..do	60 00
		Borger, R. L.	..do	125 00
		Crathorne, A. R.	..do	166 66
		Emch, Arnold	..do	187 50
		Lytle, E. B.	..do	150 00
		Miller, G. A.	..do	291 66
		Rietz, H. L.	..do	158 33
		Shaw, J. B.	..do	250 00
		Sisam, C. H.	..do	183 33
		Townsend, E. J.	..do	333 33
		Wahlin, G. E.	..do	125 00
		Carmichael, R. D.	..do	208 33
		Kempner, A. J.	..do	133 33
		Denton, W. W.	..do	140 00
		Chittenden, E. W.	..do	140 00
		Wilson, L. T.	..do	120 00
		Smith, G. W.	..do	60 00
		Wilson, W. H.	..do	60 00
		Borden, Raymond	..do	60 00
		Frary, H. D.	..do	60 00
		Keekley, J. S.	..do	30 00
		Marshall, R. H.	..do	60 00
		Roth, Wm. E.	..do	60 00

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
C 294 Ctd.	1916 Apr. 19	Green, C. F	Salary	$ 30 00
		Bode, B. H	..do	291 66
		Daniels, A. H	..do	333 33
		Shepherd, Queen	..do	130 00
		Haessler, Carl	..do	100 00
		Burge, W. E	..do	216 66
		Beard, J. H	..do	116 66
		Neill, Alma J	..do	60 00
		Garner, J. W	..do	333 33
		Mathews, J. M	..do	191 66
		Fairlie, J. A	..do	291 66
		Storey, R. M	..do	180 00
		Cushman, R. E	..do	120 00
		Bentley, Madison	..do	270 83
		Ruckmich, C. A	..do	150 00
		Rahn, Carl	..do	150 00
		Rogers, Sophie	..do	35 00
		Wichman, Gerald	..do	50 00
		McKenzie, Kenneth	..do	333 33
		Carnahan, D. H	..do	225 00
		FitzGerald, J. D. II	..do	250 00
		Oliver, T. E	..do	250 00
		Seymour, A. R	..do	166 66
		Blondheim, D. S	..do	166 66
		Carry, C. S	..do	120 00
		Allen, Louis	..do	100 00
		Kessler, James	..do	100 00
		Soto, Rafel	..do	100 00
		Dawson, E. R	..do	100 00
		Stone, H. K	..do	100 00
		Moore, O. H	..do	141 66
		Shulters, J. R	..do	80 00
		Laguardia, C. J. B	..do	100 00
		Hayes, E. C	..do	275 00
		Stevens, J. G	..do	150 00
		Watkins, Gordon	..do	50 00
		Kingsley, J. S	..do	291 66
		Smith, Frank	..do	250 00
		Word, H. B	..do	416 66
		Zeleny, Chas	..do	250 00
		Shelford, V. E	..do	166 66
		Van Cleave, H. J	..do	140 00
		May, H. G	..do	60 00
		Green, Bessie	..do	60 00
		Conel, Jessie	..do	60 00
		Powers, E. B	..do	60 00
		Magath, T. B	..do	35 00
		Higgins, G. M	..do	35 00
		Baumgartner, Rachel	..do	35 00
		Heimberger, H. V	..do	60 00
		Kingman, R. H	..do	35 00
		Baldwin, Frances M	..do	100 00
		Kindred, J. E	..do	30 00
		Paul, Katherine	..do	120 00
		Schmidt, Robt	..do	75 00
		Davenport, Eugene	..do	500 00
		Greene, J. H	..do	50 00
		Aumer, J. P	..do	150 00
		Brunson, A. M	..do	100 00
		Clevenger, C. B	..do	100 00
		Dickenson, R. W	..do	116 66
		Ellis, O. I	..do	100 00
		Fahrnkopf, H. F. T	..do	100 00
		Gentle, G. E	..do	100 00
		Gernert, W. B	..do	175 00
		Gilkerson, H. C	..do	100 00
		Holt, S. V	..do	166 66
		Leighty, W. R	..do	133 33
		Hoskins, E. E	..do	166 66
		Sachs, W. H	..do	150 00
		Smith, L. H	..do	291 66
		Snider, H. J	..do	100 00
		Torgerson, E. F	..do	83 33
		Van Alstine, E	..do	208 33
		Wascher, F. M. W	..do	133 33
		de Werf, H. A	..do	83 33
		Wheeler, H. C	..do	166 66
		Whitchurch, J. E	..do	150 00

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount
	1916			
C 294 Ctd.	Apr. 19	Morison, A. T.	Salary	$ 70 00
		Richey, F. C.	..do	70 00
		Stewart, Robt	..do	250 00
		Burlison, W. L.	..do	233 33
		Wyatt, F. A.	..do	100 00
		Garrett, F. W.	..do	133 33
		Andrews, J. B.	..do	116 66
		Bull, Sleeter	..do	150 00
		Grindley, H. S.	..do	333 33
		Joseph, W. E.	..do	150 00
		Keith, Mary H.	..do	108 33
		Mitchell, H. H.	..do	150 00
		Newlin, C. I.	..do	116 66
		Rusk, H. P.	..do	233 33
		Wilcox, R. H.	..do	100 00
		Snapp, R. R.	..do	141 66
		Augustus, E. K.	..do	83 33
		Slater, M. E.	..do	83 33
		Ziesenheim, J. R.	..do	50 00
		Handschin, W. F.	..do	62 50
		Emmett, A. D.	..do	166 66
		Hulce, R. S.	..do	150 00
		Nevens, W. B.	..do	83 33
		Turner, Frank	..do	83 33
		Yapp, W. W.	..do	116 66
		True, L. J.	..do	83 33
		Chambers, W. H.	..do	37 50
		Kohmann, E. F.	..do	166 66
		Gosser, Harold	..do	75 00
		Allison, I. D.	..do	150 00
		Colby, A. S.	..do	83 33
		Crandall, C. S.	..do	291 66
		Englis, D. T.	..do	60 00
		Gunderson, A. J.	..do	133 33
		Heckt, August	..do	83 33
		Hutchinson, J. I.	..do	116 66
		Miller, Wilhelm	..do	250 00
		Muncie, F. W.	..do	125 00
		Peltier, G. L.	..do	133 33
		Pickett, B. S.	..do	266 66
		Ruth, W. A.	..do	83 33
		Watkins, O. S.	..do	200 00
		Tilton, L. D.	..do	83 33
		Lauterbach, E. G.	..do	33 33
		Palmer, W. K.	..do	83 33
		Durst, C. E.	..do	175 00
		Bunch, Mamie	..do	83 33
		Percival, Olive	..do	50 00
		Bogart, E. L.	..do	291 66
		Dewsnup, E. R.	..do	250 00
		Litman, Simon	..do	208 33
		Robinson, M. H.	..do	250 00
		Weston, N. A.	..do	270 83
		Hieronymus, R. E.	..do	125 00
		Heilman, R. E.	..do	216 66
		Thompson, C. M.	..do	208 33
		Thompson, J. G.	..do	200 00
		Chase, W. A.	..do	240 00
		McJohnston, H.	..do	200 00
		Dreeson, W. H.	..do	60 00
		Stewart, C. L.	..do	180 00
		Young, L. E.	..do	250 00
		McMillen, G. B.	..do	50 00
		Littleton, A. C.	..do	150 00
		Scoville, H. T.	..do	220 00
		McKenna, E. L.	..do	60 00
		Little, R. F.	..do	50 00
		Jennings, W. W.	..do	60 00
		Bond, Ethel	..do	100 00
		Curtis, Florence	..do	141 66
		Reece, E. J.	..do	150 00
		Simpson, Frances	..do	183 33
		Hill, Fanny W.	..do	75 00
		Schwartz, G. F.	..do	183 33
		Smith, Constance B.	..do	166 66
		Erb, J. L.	..do	250 00
		Van den Berg, H. J.	..do	180 00
		Nasmyth, H. D.	..do	170 00

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
C 294 Cld.	Apr. 19	Morphy, E. W.	Salary	$170 00	
		Treat, Edna	..do	100 00	
		Harding, A. A	..do	83 33	
		Wright, Mabelle	..do	100 00	
		Johnson, F. T.	..do	110 00	
		Davis, Bertha	..do	100 00	
		Day, W. B.	..do	208 33	
		Snow, C. M.	..do	150 00	
		Gathercoal, E. N.	..do	108 33	
		Eicher, B. L.	..do	83 33	
		Colson, H. W.	..do	83 33	
		Fantus, Bernard	..do	16 66	
		Clark, A. H.	..do	150 00	
C 295	..do....	F. W. Beckman	Traveling expenses		$ 34 12
C 296	..do....	Theodore Kemp	..do		6 92
C 297	..do....	The Hercules Gas Engine Co	Machinery		1,046 80
C 298	..do....	Fisher Farmers' Grain & Seed Co	Clover seed		31 25
C 299	..do....	Pantagraph Printing & Stationery Co	Printing		201 37
C 300	Apr. 20	M. E. Thompson, Cashier	Express bills		5 13
C 301	..do....	M. E. Thompson, Cashier	Labor bills		57 71
C 302	..do....	M. E. Thompson, Cashier	..do		34 80
C 303	Apr. 21	H. S. Capron, Treasurer	Material furnished from University storeroom		136 96
C 304	Apr. 27	E. H. Sargent & Co	Laboratory apparatus		41 85
C 305	..do....	The University of Illinois Supply Store	General supplies		25 81
C 306	..do....	Engineering Record	Books		18 00
C 307	..do....	Geo. E. Jenks	Office supplies		13 44
C 308	..do....	C. H. Stoelting Co	General supplies		10 55
C 309	..do....	F. C. Jorgeson & Co	Furniture and fixtures		133 00
C 310	..do....	The University Club	Traveling expenses		2 25
C 311	..do....	J. Manley Phelps	..do		6 98
C 312	..do....	Dean K. C. Babcock	..do		18 45
C 313	..do....	Cooper Hewitt Electric Co	Laboratory apparatus		22 88
C 314	..do....	Detroit Flower Pot Co	General supplies		22 24
C 315	..do....	J. M. Fry & Son	..do		2 15
C 316	..do....	The Kny-Scheerer Corporation	Laboratory apparatus		22 70
C 317	..do....	Bacon Bros	Laboratory supplies		1 10
C 318	..do....	Eisner Grocery Co	..do		6 63
C 319	..do....	The Snead & Co. Iron Works	Furniture and fixtures		35 00
C 320	..do....	Prof. Henry S. Canby	Lecture and recitals		100 00
C 321	..do....	Lansing Co	Laboratory apparatus		18 50
C 322	..do....	Weston Electric Instrument Co	..do		73 50
C 323	..do....	Hunter, Rourke & Co	General supplies		2 28
C 324	..do....	Oldham Brothers	..do		1 75
C 325	..do....	Leo L. Baldwin	Furniture and fixtures		12 00
C 326	..do....	Franklin Desk Factory	..do		18 00
C 327	..do....	The Anderson Galleries, Inc	Museum specimen		45 25
C 328	..do....	Geo. Murphy, Inc	Publications		2 47
C 329	..do....	Puget Sound Marine Station	Laboratory supplies		6 62
C 330	..do....	Inman Hotel	Traveling expenses		4 05
C 331	..do....	John M. Ornellas	Laboratory supplies		15 00
C 332	..do....	Albert E. Wuesteman	Laboratory apparatus		5 00
C 333	..do....	Charles Mulford Robinson	Traveling expenses		51 61
C 334	..do....	Mr. Irving Fellner	..do		15 40
C 335	..do....	The Globe-Wernicke	Furniture and fixtures		149 40
C 336	..do....	L. C. Smith & Bros. Typewriter Co	Office equipment		62 50
C 337	..do....	D. H. Lloyde	General supplies		1 50
C 338	..do....	The Frederick Post Co	Laboratory apparatus		180 00
C 339	..do....	The Alexander Lumber Co	General supplies		2 50
C 340	..do....	Bacon Bros	..do		9 40
C 341	..do....	Ross C. Purdy	Traveling expenses		86 23
C 342	..do....	Keystone Type Foundry	General supplies		10 79
C 343	..do....	The Harshaw, Fuller & Goodwin Co	Laboratory supplies		1 60
C 344	..do....	Western Stoneware Co	..do		6 00
C 345	..do....	Mandle Clay Mining Co	..do		4 00
C 346	..do....	The L. S. Starrett Co	..do		1 88
C 347	..do....	Schermerhorn Bros. Co	..do		15 52
C 348	..do....	Maxwell & Moore, Inc	Laboratory apparatus		17 00
C 349	..do....	Wm. Sellers & Co., 1600 Hamilton Street, Philadelphia, Pa	Laboratory supplies		7 85
C 350	..do....	Percival & Moorehead	..do		3 00
C 351	..do....	Taylor Hardware Co	..do		10 60
C 352	..do....	J. H. Williams & Co	General supplies		5 40
C 353	..do....	Pittsburgh Plate Glass Co	Glass		3 85
C 354	..do....	G. R. Grubb & Co	..do		8 40
C 355	..do....	Standard Oil Co	Laboratory supplies		17 54
C 356	..do....	Illinois Steel Co	General supplies		7 61
C 357	..do....	J. W. Butler Paper Co	..do		35 12

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
C 358	Apr. 27	R. C. Wagner & Son	Hauling	$ 55 00
C 359	..do....	The Autoset Co	General supplies	3 02
C 360	..do....	General Electric Co	Laboratory apparatus	130 32
C 361	..do....	The Capital Plating Co	Brass tubes	1 37
C 362	..do....	John Chatillon & Sons	Scales	13 25
C 363	..do....	Chas. H. Besly & Co	General supplies	58 02
C 364	..do....	Leavitt Mfg. Co	Steel	6 20
C 365	..do....	The Cutler Hammer Mfg. Co	Rheostats	73 51
C 366	..do....	James G. Biddle	Laboratory apparatus	156 00
C 367	..do....	Weston Electric Instrument Co	Repair work	5 05
C 368	..do....	Montgomery Ward & Co	Engine truck	13 30
C 369	..do....	Westinghouse Electric & Mfg. Co	Voltmeters	35 26
C 370	..do....	A. C. Callen	Traveling expenses	13 85
C 371	..do....	Robt. Holmes & Bros	General supplies	25 82
C 372	..do....	Engineering & Mining Journal	..do	5 00
C 373	..do....	U. S. Blue Print Paper Co	Table	5 49
C 374	..do....	Ahrens & Schreiner	Animal feed	1 25
C 375	..do....	Barron Bros. Coal Co	General supplies	3 61
C 376	..do....	Swift & Co	..do	7 88
C 377	..do....	Chicago Towel Co	Sundries	26 94
C 378	..do....	W. H. Browne	Traveling expenses	8 15
C 379	..do....	American Electric Supply Co	General supplies	5 98
C 380	..do....	A. C. McClurg & Co	Office supplies	1 80
C 381	..do....	Kasens Express & Van Co	Express	14 57
C 382	..do....	Butler Brothers	Clock	2 90
C 383	..do....	Keystone Type Foundry	Laboratory apparatus	4 90
C 384	..do....	Maas Brothers	General supplies	6 42
C 385	..do....	Bradner, Smith & Co	..do	4 54
C 386	..do....	A. C. McClurg & Co	Printing	40 00
C 387	..do....	Twin City Printing Co	..do	3 38
C 388	..do....	Louden & Flaningam	..do	10 00
C 389	..do....	W. F. Robinson	..do	14 75
C 390	..do....	Flanigan-Pearson Co	..do	35 61
C 391	..do....	Albert Bradford	Salary, April	60 00
C 392	..do....	M. E. Thompson, Cashier	Labor bills	24 93
C 393	..do....	M. E. Thompson, Cashier	..do	83 73
C 394	Apr. 28	M. E. Thompson, Cashier	Express bills	48 71
C 395	..do....	M. E. Thompson, Cashier	..do	23 72
C 396	..do....	M. E. Thompson, Cashier	Miscellaneous bills	80 88
C 397	Apr. 29	The Champaign News	Incidentals	2 00
C 398	..do....	E. Marcuson	Laboratory apparatus	36 60
C 399	..do....	H. Swannee & Son	Laboratory supplies	5 00
C 400	..do....	Alumni Quarterly	Publications	250 00
C 401	..do....	H. J. Barton	Lecture	27 27
C 402	..do....	Allan Nevins	Expert services	100 00
C 403	..do....	Central Music Hall	Rentals	65 00
C 404	..do....	E. H. Sargent & Co	Laboratory apparatus	9 85
C 405	..do....	The University of Illinois Supply Store	Furniture and fixtures	20 40
C 406	..do....	C. A. Hall Hardware Co	General supplies	2 45
C 407	..do....	Charles Mollet	Laboratory apparatus	21 30
C 408	..do....	Alex. Nielson	General supplies	10 00
C 409	..do....	The Fisher Governor Co	Laboratory supplies	16 25
C 410	..do....	Leavitt Mfg. Co	General supplies	4 29
C 411	..do....	Unshrinkable Metal Co	Laboratory supplies	10 00
C 412	..do....	Keystone Equipment Co	General supplies	8 20
C 413	..do....	A. Bushnell Co	..do	3 25
C 414	..do....	Hunter, Rourke & Co	..do	6 00
C 415	..do....	The Bristol Co	Office equipment	6 53
C 416	..do....	Standard Oil Co	General supplies	17 49
C 417	..do....	J. T. Ryerson & Son	..do	16 20
C 418	..do....	A. C. McClurg & Co	Books	3 15
C 419	..do....	Eimer & Amend	Laboratory supplies	171 39
C 420	..do....	Earl Harrington	Salary, 1916, April	60 00
C 421	..do....	J. W. Butler Paper Co	Printing	23 45
C 422	..do....	The Hammond Typewriter Co	Office equipment	70 00
C 423	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	750 82
C 424	May 4	Louise Bennett	Salary, April, 1916	29 25
C 425	..do....	Paul T. Rockey	..do	14 30
C 426	..do....	Ethel Stanley	..do	22 50
C 427	..do....	Edward Lerch	..do	18 13
C 428	..do....	L. E. Voorhees	..do	16 62
C 429	..do....	H. N. Felton	..do	10 00
C 430	..do....	Bayard T. Klotzsche	..do	38 80
C 431	..do....	Berthier Fairbanks	..do	24 80
C 432	..do....	John Breedis	..do	15 20
C 433	..do....	J. F. Smith	..do	16 10
C 434	..do....	Dr. Rufus A. Lyman	Traveling expenses	40 24

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
C 435	May 4	Library of Congress	General supplies	$ 18 85
C 436	..do....	McKey & Poague	Rentals	500 00
C 437	..do....	Dean W. F. M. Goss	Traveling expenses	31 39
C 438	..do....	Chas. M. Webber, P. M.	Postage	50 00
C 439	..do....	The Linde Air Products Co	Freight	45
C 440	May 5	W. W. and E. D. Hanes	Laboratory supplies	1 80
C 441	..do....	Central Union Telephone Co	Services	18 06
C 442	..do....	E. C. Baldwin	Traveling expenses	20 85
C 443	..do....	R. E. Tieje	..do	2 75
C 444	..do....	L. M. Larson	..do	7 62
C 445	..do....	School of Science and Mathematics	Advertising	8 00
C 446	..do....	Eggleston Music House	Rent	36 00
C 447	..do....	Arthur E. Bostwick	Traveling expenses	34 72
C 448	..do....	J. H. Hiemann	Typewriter cabinet	16 00
C 449	..do....	D. H. Lloyde	Laboratory supplies	1 60
C 450	..do....	Barnhart Brothers	Meat chopper	1 00
C 451	..do....	Ernst Hertzberg & Sons	Books	102 60
C 452	..do....	Whitall Tatum Co	General supplies	41 44
C 453	..do....	Frank S. Betz Co	Table top	15 75
C 454	..do....	General Chemical Co	Laboratory supplies	98 85
C 455	..do....	H. W. Johns-Manville Co	Ash wood	2 50
C 456	..do....	A. S. Nelson & Sons	Laboratory supplies	4 00
C 457	..do....	The Linde Air Products Co	..do	3 00
C 458	..do....	C. H. Stoelting Co	Time clock	12 00
C 459	..do....	P. P. Caproni & Bro	Museum specimen	76 50
C 460	..do....	The Alumni Association	Advertising	3 35
C 461	..do....	Peoples Gas Light & Coke Co	Lighting	43 94
C 462	..do....	The E. Horton & Son Co	Laboratory apparatus	23 33
C 463	..do....	Weston Electrical Instrument Co	General supplies	72 00
C 464	..do....	Hunter, Rourke & Co	..do	4 00
C 465	..do....	National Carbon Co	Carbons	2 67
C 466	..do....	The Globe-Wernicke Co	Laboratory apparatus	6 00
C 467	..do....	Taylor Hardware Co	General supplies	1 20
C 468	..do....	American Institute of Mining Engineers	Pamphlets	1 60
C 469	..do....	H. I. Carpenter	Piano tuning	4 50
C 470	..do....	Richard C. Sant	General supplies	5 90
C 471	..do....	Leonard Peterson & Co	Exhibit cabinet	48 45
C 472	..do....	Anderson Galleries, Inc	Museum specimens	28 50
C 473	..do....	G. R. Grubb & Co	Zinc etchings	150 00
C 474	..do....	Urbana & Champaign Gas & Electric Co	Laboratory appartus	3 00
C 475	..do....	A. J. Nystrom & Co	General supplies	1 80
C 476	..do....	New Jersey Entomological Co	Museum specimens	36 00
C 477	..do....	Fuller-Morrisson Co	Laboratory supplies	5 15
C 478	..do....	Chicago Medical Book Co	Books	59 20
C 479	..do....	M. E. Thompson, Cashier	Labor bills	269 99
C 480	..do....	M. E. Thompson, Cashier	..do	660 69
C 481	May 6	Minneapolis Symphony Orchestra	Contract	1,200 00
C 482	May 11	The Arthur H. Thomas Co	Laboratory supplies	69 63
C 483	..do....	Central Scientific Co	..do	102 58
C 484	..do....	Norton Co	..do	8 68
C 485	..do....	E. H. Sargent & Co	..do	61 98
C 486	..do....	The University of Illinois Supply Store	Furniture and fixtures	19 58
C 487	..do....	L. C. Smith & Bros. Typewriter Co	Rentals	22 50
C 488	..do....	Oldham Brothers	General supplies	32 50
C 489	..do....	P. P. Caproni & Bro., Inc	Museum specimens	128 75
C 490	..do....	F. J. Burns & Co	Laboratory supplies	10 50
C 491	..do....	The Caldwell Co	General supplies	2 50
C 492	..do....	Keystone Electrical Instrument Co	Apparatus fixtures	1 90
C 493	..do....	Peoria Stone & Marble Works	Laboratory apparatus	31 50
C 494	..do....	Electrical Engineering Shop	General supplies	1 43
C 495	..do....	Henry E. Tufts	General clerical work	2 50
C 496	..do....	Professor James Milton O'Neill	Traveling expenses	17 43
C 497	..do....	Charles H. Woolbert	..do	10 20
C 498	..do....	L. S. Baldwin	Student labor	67 20
C 499	..do....	Mark Small	General labor	65 00
C 500	..do....	Franklin Desk Factory	Furniture and fixtures	37 00
C 501	..do....	George Strode	Furniture repairs	10 00
C 502	..do....	Vacuum Oil Co	General supplies	6 83
C 503	..do....	E. H. Sargent Co	Laboratory supplies	23 92
C 504	..do....	D. H. Lloyde	Publications	3 00
C 505	..do....	Taylor Instrument Co	Laboratory apparatus	11 49
C 506	..do....	Twin City Ice & Cold Storage	General supplies	2 00
C 507	..do....	George Strode	Furniture repairs	11 50
C 508	..do....	White Line Laundry	Sundries	354 51
C 509	..do....	T. J. Colvin & Son	Laboratory supplies	2 95
C 510	..do....	Parke Davis & Co	..do	5 82
C 511	..do....	C. H. Stoelting Co	Laboratory apparatus	16 70
C 512	..do....	Smith & Co	Laboratory supplies	8 00

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
C 513	May 11	Flanigan-Pearson Co	Publications	$ 11 00
C 514	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	1,092 15
C 515	May 16	The University Press	Printing	7 85
C 516	..do....	J. W. Butler Paper Co	..do	63 05
C 517	..do....	W. T. Robinson	..do	16 50
C 518	..do....	The Chester Transfer Co	Traveling expenses	3 50
C 519	..do....	Lew R. Sarett	..do	2 05
C 520	..do....	Champaign Steam Laundry	Sundries	25 45
C 521	..do....	The School Century	Advertising	22 50
C 522	..do....	O. J. Bainum	Incidentals	4 50
C 523	..do....	John L. Rich	Traveling expenses	10 18
C 524	..do....	The Champaign Bottling Works	Laboratory supplies	9 50
C 525	..do....	Flanigan-Pearson Co	Publications	38 77
C 526	..do....	The Braun Corporation	General supplies	1 56
C 527	..do....	Quality Grocery	Laboratory supplies	22 36
C 528	..do....	E. V. Kirby Auto Co	Machinery and tools	405 00
C 529	..do....	Louden & Flanigam	Printing	1 50
C 530	..do....	Hanovia Chemical & Mfg. Co	Laboratory supplies	10 63
C 531	..do....	Rogers & Hall Co	Publications	118 76
C 532	..do....	E. H. Sargent & Co	Laboratory supplies	2 25
C 533	..do....	Woldenberg & Schaar	..do	74 25
C 534	..do....	H. Barton	Library	17 50
C 535	..do....	Bacon Bros	General supplies	9 50
C 536	..do....	T. E. Savage	Traveling expenses	11 53
C 537	..do....	M. E. Thompson, Cashier	Labor bills	25 91
C 538	..do....	M. E. Thompson, Cashier	..do	40 65
C 539	..do....	F. J. Robeson	General supplies	3 52
C 540	..do....	General Electric Co	Laboratory apparatus	57 00
C 541	..do....	E. H. Sargent & Co	..do	104 99
C 542	..do....	Denver Fire Clay Co	..do	90 00
C 543	..do....	H. Swannell & Son	General supplies	1 50
C 544	..do....	The Foxboro Co	..do	5 36
C 545	..do....	Howell C. Brown, Secretary	Freight	1 53
C 546	..do....	J. W. Butler Paper Co	General supplies	3 49
C 547	..do....	Ludlow Elevator Co	..do	54 00
C 548	..do....	Arthur H. Thomas Co	Laboratory apparatus	168 75
C 549	..do....	New Jersey Entomological Co	Museum specimens	57 55
C 550	..do....	Soft Water Laundry	Sundries	1 86
C 551	..do....	Electric Storage Battery Co	Laboratory apparatus	6 75
C 552	..do....	C. H. Stoelting Co	Apparatus repairs	1 53
C 553	..do....	Wilton G. Brown	General supplies	13 99
C 554	..do....	Exporters' Encyclopedia Co	Library	7 50
C 555	..do....	Duncan Electric Mfg. Co	General supplies	3 50
C 556	..do....	Mechanists Supply Co	Laboratory apparatus	13 20
C 557	..do....	Fuller-Morrisson Co	..do	1 40
C 558	..do....	Parke-Davis & Co	Laboratory supplies	2 13
C 559	..do....	Pittsburgh Plate Glass Co	Furniture repairs	27 80
C 560	..do....	F. J. Burns & Co	Laboratory supplies	60
C 561	..do....	Standard Oil Co	General supplies	65 53
C 562	..do....	Globe Wernicke Co	Furniture and fixtures	77 25
C 563	..do....	Quality Grocery	General supplies	30 43
C 564	..do....	Twin City Printing Co	Printing	5 65
C 565	..do....	Louden & Flaningam	..do	3 50
C 566	May 17	G. R. Grubb & Co., Engravers	Publications	14 65
C 567	..do....	Fuller-Morrisson & Co	General supplies	3 50
C 568	..do....	New Process Gear Corporation	..do	3 10
C 569	..do....	Superior Oxygen Co. of Missouri	Laboratory supplies	4 50
C 570	..do....	F. J. Burns & Co	..do	1 95
C 571	..do....	Weston Electrical Instrument Co	Apparatus repairs	2 60
C 572	..do....	The Frederick A. Stokes Co	General supplies	1 06
C 573	..do....	J. T. Ryerson & Son	..do	14 40
C 574	..do....	A. I. Root Co	..do	3 50
C 575	..do....	Taylor Hardware Co	General supplies	6 65
C 576	..do....	Arthur H. Thomas Co	Laboratory apparatus	104 97
C 577	May 18	Louden & Flaningam	Printing	27 25
C 578	..do....	Urbana Courier Co	..do	53 93
C 579	..do....	J. M. Hanson-Bennett Magazine Agency	General supplies	1 25
C 580	..do....	O. A. Leutwiler	Traveling expenses	10 74
C 581	..do....	D. E. Harris	General supplies	1 40
C 582	..do....	B. E. Spalding	..do	34 28
C 583	..do....	Peck & Hills Furniture Co	Furniture and fixtures	11 76
C 584	..do....	G. C. Willis	General supplies	120 00
C 585	..do....	Edward C. Schmidt	Traveling expenses	13 44
C 586	..do....	Arthur A. Stoughton	..do	16 38
C 587	..do....	John V. Van Pelt	..do	64 63
C 588	..do....	Bausch & Lomb Optical Co	Laboratory apparatus	108 00
C 589	..do....	The University of Minnesota	Publications	2 00

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
C 590	May 18	E. H. Sargent & Co	Laboratory supplies	$ 48 60
C 591	..do....	W. A. Noyes	..do	7 00
C 592	..do....	Central Scientific Co	..do	52 50
C 593	..do....	Swartz Electrical Shop	General supplies	2 00
C 594	..do....	Pittsburgh Electric Specialty Co	Apparatus repairs	2 75
C 595	..do....	The Standard Calorimeter Co	Laboratory supplies	9 45
C 596	..do....	Central Scientific Co	..do	7 60
C 597	..do....	Dr. D. A. MacInnes	Traveling expenses	15 59
C 598	..do....	Mr. Scott C. Taylor	..do	14 34
C 599	..do....	Dr. G. D. Beal	..do	17 78
C 600	..do....	S. W. Parr	..do	19 99
C 601	..do....	Henry B. Ward	..do	7 47
C 602	..do....	National Carbon Co	General supplies	18 00
C 603	..do....	General Chemical Co	Laboratory supplies	69 00
C 604	..do....	F. K. Robeson	..do	57 50
C 605	..do....	The Tablet & Ticket Co	..do	1 24
C 606	..do....	Tice & Lynch, Inc	Freight	4 00
C 607	..do....	Maude Dott	Traveling expenses	11 35
C 608	..do....	Arthur S. Colley	General supplies	10 60
C 609	..do....	G. W. Sheldon & Co	Freight	421 00
C 610	May 19	The Shaw-Walker Co	Office supplies	2 35
C 611	..do....	Bacon Brothers	General supplies	1 80
C 612	..do....	The Burr Co	..do	1 20
C 613	..do....	Eugene Dietzgen Co	Office supplies	2 00
C 614	..do....	Roller-Smith Co	Apparatus repairs	6 00
C 615	..do....	Crouse-Hinds Co	..do	88 05
C 616	..do....	Lussky, White & Coolidge, Inc	..do	9 41
C 617	..do....	The Beardsley Hotel	Traveling expenses	35 30
C 618	..do....	Empire Laundry	Sundries	5 84
C 619	..do....	P. M. Leslie	Furniture and fixtures	21 40
C 620	..do....	H. Swannell & Son	Laboratory supplies	1 95
C 621	..do....	C. F. Harding	Salary	100 00
C 622	..do....	Albert Bradford	..do	60 00
C 623	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	578 79
C 624	..do....	M. E. Thompson, Cashier	Miscellaneous bills	107 89
C 625	..do....	M. E. Thompson, Cashier	..do	31 76
C 626	..do....	M. E. Thompson, Cashier	..do	206 21
C 627	..do....	M. E. Thompson, Cashier	..do	4 20
C 628	..do....	M. E. Thompson, Cashier	..do	41 25
C 629	..do....	M. E. Thompson, Cashier	..do	13 55
C 630	..do....	Pay roll	May, 1916	250 00
		Beard, J. H	Salary $ 25 00	
		Sperry, J. A	..do 25 00	
		Young, C. M	..do 200 00	
C 631	..do....	Pay roll	May, 1916	707 41
		Barto, D. O	Salary $100 00	
		Bailey, E. W	..do 145 10	
		Durst, C. E	..do 175 00	
		Ruth, W. A	..do 83 33	
		Savage, T. E	..do 203 98	
C 632	..do....	Pay roll	May, 1916	6,320 90
		Clark, T. A	Salary $458 33	
		Warnock, A. R	..do 166 66	
		Fair, Sue M	..do 85 00	
		Kyle, Martha J	..do 145 83	
		Martin, Ada North	..do 66 66	
		Huff, G. A	..do 416 66	
		Fargo, R. N	..do 183 33	
		Zuppke, R. C	..do 83 33	
		Manley, E. J	..do 120 00	
		Glimstedt, O. H	..do 60 00	
		Gill, Harry E	..do 150 00	
		Jones, R. R	..do 75 00	
		Romeiser, Alvin	..do 50 00	
		Evans, W. E	..do 90 00	
		Freer, Louise	..do 116 66	
		Brooks, Verna	..do 120 00	
		Hughitt, Anna	..do 120 00	
		Gaut, Rosa-Lee	..do 50 00	
		Osmond, Edith G	..do 100 00	
		Morris, Caroline	..do 80 00	
		Hemenway, Margaret	..do 20 00	
		Harding, A. A	..do 91 66	
		Lamkins, L. E	..do 10 00	
		Gift, L. H	..do 4 00	
		Lewis, J. T	..do 4 00	
		Shelby, Edwin	..do 20 00	

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
C 632 Cld.	May 19	Van Natter, F. M.	Salary	$ 20 00
		Lamkins, L. E.	..do	20 00
		Thomas, R. R.	..do	20 00
		Troster, C. J.	..do	20 00
		Curtiss, George	..do	20 00
		Mason, R. S.	..do	20 00
		Steinmeyer, R. A. J.	..do	20 00
		Miller, D. E.	..do	20 00
		McCumber, C. W.	..do	20 00
		Kasten, W. H.	..do	20 00
		Mearns, R. W.	..do	48 00
		Hollister, H. A.	..do	270 83
		Didcoct, J. J.	..do	133 33
		Windsor, P. L.	..do	316 66
		Goulding, P. S.	..do	183 33
		Patton, Adah	..do	108 33
		Signor, Nelle	..do	43 33
		Hubbard, Marie	..do	55 00
		Baechtold, Elsie	..do	65 00
		Seiler, Erna	..do	27 50
		Bell, Norma	..do	27 50
		Romero, Newman	..do	27 50
		Runyan, C. E.	..do	30 00
		Branch, Nellie	..do	32 50
		Shelton, Wilma	..do	65 00
		Lindholm, Karwin J.	..do	27 50
		Herdman, Margaret	..do	75 00
		Janvrin, C. E.	..do	50 00
		Leathermann, Marian	..do	80 00
		Torrance, Mary	..do	83 33
		Wyeth, Ola	..do	83 33
		Sparks, Marion	..do	70 00
		Jutton, Emma R.	..do	116 66
		Benson, Susan	..do	65 00
		Fontaine, E. O.	..do	42 50
		Burger, A.	..do	27 50
		Lenz, A. H.	..do	27 50
		Klein, Gordon	..do	27 50
		Craig, Florence	..do	21 66
		Newlin, W. B.	..do	27 50
		Drury, F. K. W.	..do	208 33
		Graves, C. E.	..do	116 66
		Stone, C. H.	..do	30 00
		Renich, Mary E.	..do	30 00
		Rugg, E. U.	..do	40 00
		Felsenthel, Emma	..do	100 00
		Hutchins, Margaret	..do	100 00
		Johnson, Alice	..do	100 00
		Eldridge, A. G.	..do	250 00
C 633	..do....	Pay roll	May, 1916	$55,797 76
		Greene, J. H.	Salary	$ 50 00
		Aumer, J. P.	..do	150 00
		Brunson, A. M.	..do	100 00
		Clevenger, C. B.	..do	100 00
		Dickenson, R. W.	..do	116 66
		Ellis, O. I.	..do	100 00
		Fahrnkopf, H. F. T.	..do	100 00
		Garett, F. W.	..do	133 33
		Gentle, G. E.	..do	100 00
		Gernert, W. B.	..do	175 00
		Gilkerson, H. C.	..do	100 00
		Holt, S. V.	..do	166 66
		Leighty, W. R.	..do	133 33
		Hoskins, E. E.	..do	83 33
		Sachs, W. H.	..do	150 00
		Smith, L. H.	..do	291 66
		Snider, H. J.	..do	100 00
		Torgerson, E. F.	..do	83 33
		Van Alstine, E.	..do	208 33
		Wascher, F. M. W.	..do	133 33
		de Werf, H. A.	..do	83 33
		Wheeler, H. C.	..do	166 66
		Whitchurch, J. E.	..do	150 00
		Morison, A. T.	..do	70 00
		Richey, F. C.	..do	70 00
		Stewart, Robt.	..do	250 00
		Burlison, W. L.	..do	233 33
		Wyatt, F. A.	..do	100 00

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
C 633	May 19	Andrews, J. B	Salary	$116 66
Ctd.		Bull, Sleeter	..do	150 00
		Grindley, H. S	..do	333 33
		Joseph, W. E	..do	150 00
		Mitchell, H. H	..do	150 00
		Newlin, C. I	..do	116 66
		Rusk, H. P	..do	233 33
		Wilcox, R. H	..do	100 00
		Snapp, R. R	..do	141 66
		Augustus, E. K	..do	83 33
		Slater, M. E	..do	83 33
		Ziesenheim, J. R	..do	50 00
		Hendschin, W. F	..do	62 50
		Emmett, A. D	..do	166 66
		Hulce, R. S	..do	150 00
		Nevens, W. B	..do	83 33
		Turner, Frank	..do	83 33
		Yapp, W. W	..do	116 66
		True, L. J	..do	83 33
		Chambers, W. H	..do	37 50
		Kohmann, E. F	..do	166 66
		Allison, I. D	..do	150 00
		Colby, A. S	..do	83 33
		Crandall, C. S	..do	291 66
		Dorner, H. B	..do	250 00
		Englis, D. T	..do	60 00
		Gunderson, A. J	..do	133 33
		Heckt, August	..do	83 33
		Hutchinson, J. I	..do	116 66
		Miller, Wilhelm	..do	250 00
		Muncie, F. W	..do	125 00
		Peltier, G. L	..do	133 33
		Pickett, B. S	..do	266 66
		Watkins, O. S	..do	200 00
		Tilton, L. D	..do	83 33
		Lauterbach, E. G	..do	33 33
		Palmer, W. K	..do	83 33
		Bunch, Mamie	..do	83 33
		Percival, Olive	..do	50 00
		Goss, W. F. M	..do	500 00
		Fehrenkamp, Winifred	..do	83 33
		Jones, R. T	..do	150 00
		Kekking, W. M	..do	150 00
		Kellogg, J. M	..do	150 00
		Fanning, R. S	..do	120 00
		Wolfe, W. S	..do	120 00
		Burger, C. V	..do	120 00
		Muehlman, R. E	..do	140 00
		Dillenback, L. C	..do	100 00
		Stanton, W. M	..do	120 00
		Williams, A. E	..do	150 00
		Danielson, R. R	..do	100 00
		Hursh, R. K	..do	150 00
		Radcliffe, B. S	..do	150 00
		Geiger, C. F	..do	40 00
		Bowling, B. L	..do	83 33
		Wiley, C. C	..do	141 66
		Newell, F. H	..do	416 66
		Pickels, G. W	..do	150 00
		Raynor, W. H	..do	140 00
		Davis, R. E	..do	140 00
		Sale, G. S	..do	125 00
		Moore, C. R	..do	141 66
		Knight, A. R	..do	141 66
		Davis, J. W	..do	140 00
		Miller, H. W	..do	200 00
		Porter, F. M	..do	133 33
		Steward, R. K	..do	166 66
		Jordan, H. H	..do	133 33
		Crane, Rufus	..do	100 00
		Atwell, C. A	..do	100 00
		Murphy, R. E	..do	30 00
		Banks, M. F	..do	80 00
		Benedict, B. W	..do	291 66
		Fisk, J. A	..do	91 66
		Waterfall, H. W	..do	160 00
		Frank, Edwin	..do	130 00
		Lanham, E. T	..do	120 00

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
C 633 Ctd.	1916 May 19	Kennedy, R. E.	Salary	$150 00
		Radebaugh, G. H.	..do	150 00
		Gross, G. A.	..do	150 00
		Hogue, J. H.	..do	120 00
		De Turk, J. A.	..do	130 00
		Duncan, J. M.	..do	90 00
		Rebman, P. J.	..do	90 00
		McDewell, H. S.	..do	130 00
		Godeke, H. F.	..do	140 00
		Harper, A. C.	..do	150 00
		Robinson, R. E.	..do	120 00
		Holbrook, E. A.	..do	229 16
		Stoek, H. H.	..do	416 66
		Callen, A. C.	..do	150 00
		Babbitt, H. E.	..do	160 00
		Gardner, Harry	..do	150 00
		Vallance, Alexander	..do	150 00
		Putnam, W. J.	..do	130 00
		Noerenberg, C. E.	..do	170 00
		Hyslop, W. H.	..do	100 00
		Warner, E. H.	..do	105 00
		Nathanson, J. B.	..do	80 00
		Hill, C. F.	..do	75 00
		Fazel, C. S.	..do	50 00
		Randolph, O. A.	..do	110 00
		Bayley, P. L.	..do	50 00
		Karrer, Sebastian	..do	80 00
		Babcock, K. C.	..do	458 33
		Lake, E. J.	..do	208 33
		Wetmore, Mary M.	..do	150 00
		Bradbury, C. E.	..do	150 00
		Forbes, G. E.	..do	150 00
		Stebbins, Joel	..do	291 66
		Welo, L. A.	..do	50 00
		Reed, F. W.	..do	140 00
		Hague, Stella M.	..do	110 00
		McDougal, W. B.	..do	140 00
		Parr, Rosalie	..do	80 00
		Dalbey, Nora E.	..do	60 00
		Quick, B. E.	..do	60 00
		Davis, R. L.	..do	50 00
		Pickler, W. E.	..do	50 00
		Clayberg, H. D.	..do	60 00
		Miles, L. E.	..do	50 00
		Beach, W. S.	..do	50 00
		Waggoner, H. D.	..do	60 00
		Young, Esther	..do	50 00
		Kempton, F. E.	..do	60 00
		Sperry, J. A.	..do	170 00
		Tanner, F. W.	..do	120 00
		Gross, C. R.	..do	60 00
		Edwards, Reece	..do	30 00
		Noyes, W. A.	..do	458 33
		McFarland, D. F.	..do	200 00
		Lewis. H. B.	..do	183 33
		Broderson, H. J.	..do	140 00
		Hecker, C. H.	..do	120 00
		Cann, Jessie	..do	120 00
		Olin, H. L.	..do	120 00
		Sears, G. W.	..do	120 00
		Anders, Paul	..do	130 00
		Kremers, H. C.	..do	60 00
		Rees, E. A.	..do	60 00
		Charlton, E. E.	..do	60 00
		Hess, R. W.	..do	60 00
		Rowland, Floyd	..do	50 00
		Gilmore, R. E.	..do	60 00
		Barley, S. A.	..do	60 00
		Skinner, G. S.	..do	50 00
		Vollweiler, E. H.	..do	50 00
		Van Winkle, W. A.	..do	50 00
		Ford, J. T.	..do	50 00
		Footitt, F. W.	..do	50 00
		Braham, J. M.	..do	50 00
		Owens, A. W.	..do	50 00
		Westhaefer, T. O.	..do	50 00
		Bissell, D. W.	..do	50 00
		Davidson, C. N.	..do	50 00

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
C 633 Ctd.	May 19	Karr, W. G.	Salary	$ 50 00
		Shepard, A. D.	do	35 00
		Portz, H. G.	do	20 00
		Lee, H. R.	do	35 00
		Reed, J. K.	do	30 00
		Okey, Ruth E.	do	30 00
		Winkelmann, H. A.	do	30 00
		Reyerson, L. A.	do	30 00
		Beattie, H. J.	do	30 00
		Buell, Mary V.	do	30 00
		Yutema, I. F.	do	30 00
		Bruce, W. R.	do	30 00
		Jordan, Louis	do	30 00
		Hufford, R. W.	do	30 00
		Perry, Margaret	do	30 00
		Updegraff, Helen	do	30 00
		Powell, A. R.	do	30 00
		Cook, W. O.	do	10 00
		Morgan, R. W.	do	10 00
		Wrisley, G. A.	do	10 00
		Landstrom, A. M.	do	10 00
		Hahn, F. C.	do	10 00
		Brown, J. B.	do	30 00
		Weiland, H. J.	do	60 00
		Wells, L. S.	do	30 00
		Van Rossen, Gerard	do	120 00
		Oleweine, J. H.	do	30 00
		Hicks, J. F. G.	do	50 00
		Zelle, Carl	do	10 00
		Adler, L.	do	10 00
		Tippett, R. W.	do	50 00
		Taylor, S. C.	do	80 00
		Taylor, N. O.	do	10 00
		Hultman, O. N.	do	10 00
		Johnson, L. C.	do	120 00
		Hawthorne, W. S.	do	10 00
		French, H. E.	do	30 00
		Anderegg, F. O.	do	90 00
		Barton, H. J.	do	291 66
		Canter, H. V.	do	225 00
		Moss, C. M.	do	250 00
		Oldfather, W. A.	do	250 00
		Pease, A. S.	do	250 00
		Robinson, R. P.	do	30 00
		Bagley, W. C.	do	229 16
		Johnston, C. H.	do	312 50
		Miller, W. S.	do	166 66
		Whipple, G. M.	do	270 83
		Brown, J. C.	do	291 66
		Berninger, Harriet J.	do	50 00
		Cobb, Margaret	do	50 00
		Pettinger, B. F.	do	240 00
		Baldwin, E. C.	do	175 00
		Clark, T. A.	do	41 66
		Dodge, D. K.	do	270 83
		Fulton, Edw.	do	175 00
		Jones, H. S. V.	do	183 33
		Paul, H. G.	do	208 33
		Scott, F. W.	do	208 33
		Sherman, S. P.	do	458 33
		Woolbert, C. H.	do	166 66
		Zeitlin, Jacob	do	158 33
		Creek, H. L.	do	125 00
		Boyer, C. V.	do	141 66
		Schoepperle, Gertrude	do	116 66
		Kyle, Martha J.	do	25 00
		Alden, E. S.	do	120 00
		Rinaker, Clarissa	do	130 00
		Harris, L. H.	do	120 00
		Tieje, R. E.	do	120 00
		Jones, E. S.	do	130 00
		Schultz, W. E.	do	120 00
		Gregory, Allene	do	120 00
		Hustvedt, S. B.	do	120 00
		Loomis, R. S.	do	120 00
		Harbarger, Sada A.	do	100 00
		Kelso, Ruth	do	100 00
		Stanley, T. B.	do	100 00

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
C 633 Ctd.	1916 May 19	Sarett, L. R.	Salary	$120 00
		Dixon, R. E.	..do	120 00
		Beck, C. B	..do	50 00
		Cruzan, Myrtle	..do	50 00
		Hillebrand, H. M	..do	150 00
		Thurber, C. N.	..do	60 00
		Whitford, R. C.	..do	110 00
		Sutcliffe, E. G	..do	110 00
		Harrington, H. F	..do	166 66
		Phelps, J. M.	..do	100 00
		Weirick, R. B	..do	120 00
		Copley, Beatrice	..do	50 00
		Curl, M. J	..do	140 00
		Baker, H. T	..do	120 00
		Forbes, S. A	..do	83 33
		Mosher, Edna	..do	100 00
		Hamilton, C. C	..do	30 00
		Glasgow, R. D	..do	140 00
		Ross, C. S.	..do	60 00
		Du Bois, H. M.	..do	60 00
		Read, M. K.	..do	50 00
		Van Tuye, F. M.	..do	120 00
		Kennedy, L. E	..do	40 00
		Brocks, N. C.	..do	208 33
		Flom, G. T.	..do	233 33
		Goebel, Julius	..do	312 50
		Lessing, O. E	..do	291 66
		Bloomfield, Leonard	..do	166 66
		Gillet, J. E.	..do	133 33
		Blaisdell, Daisy	..do	110 00
		Williams, C. A	..do	150 00
		Koller, A. H.	..do	150 00
		Puckett, H. W.	..do	150 00
		Nordmeyer, H. W.	..do	130 00
		Kline, E. K.	..do	120 00
		Greene, Alexander	..do	150 00
		Alvord, C. W.	..do	145 83
		Greene, E. B	..do	416 66
		Larson, L. M.	..do	266 66
		Lybyer, A. H.	..do	233 33
		Robertson, W. S.	..do	208 33
		Jones, P. V. B	..do	150 00
		Pease, T. C.	..do	125 00
		Cole, A. C.	..do	150 00
		Brush, Elizabeth	..do	100 00
		Gauger, Joe	..do	40 00
		Miller, J. E.	..do	60 00
		Borger, R. L.	..do	125 00
		Crathorne, A. R.	..do	166 66
		Emch, Arnold	..do	187 50
		Lytle, E. B	..do	150 00
		Miller, G. A.	..do	291 66
		Rietz, H. L.	..do	158 33
		Shaw, J. B.	..do	250 00
		Sisam, C. H.	..do	183 33
		Townsend, E. J.	..do	333 33
		Wahlin, G. E.	..do	125 00
		Carmichael, R. D	..do	208 33
		Kempner, A. J.	..do	133 33
		Denton, W. W	..do	140 00
		Chittenden, E. W.	..do	140 00
		Wilson, L. T.	..do	120 00
		Smith, G. W.	..do	60 00
		Wilson, W. H.	..do	60 00
		Borden, Raymond	..do	60 00
		Frary, H. D.	..do	60 00
		Beekley, J. S.	..do	30 00
		Marshall, R. H.	..do	60 00
		Roth, Wm. E.	..do	60 00
		Green, C. F.	..do	30 00
		Bode, B. H.	..do	291 66
		Daniels, A. H.	..do	333 33
		Shepherd, Queen	..do	130 00
		Haessler, Carl	..do	100 00
		Burge, W. E.	..do	216 66
		Beard, J. H.	..do	116 66
		Neill, Alma J	..do	60 00
		Garner, J. W	..do	333 33

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
C 633 Ctd.	1916 May 19	Mathews, J. M.	Salary	$191 66
		Fairlie, J. A.	do	291 66
		Storey, R. M.	do	180 00
		Cushman, R. E.	do	120 00
		Bentley, Madison	do	270 83
		Ruckmich, C. A.	do	150 00
		Rahn, Carl	do	150 00
		Rogers, Sophie	do	35 00
		Wichman, Gerald	do	50 00
		McKenzie, Kenneth	do	333 33
		Carnahan, D. H.	do	225 00
		Fitz Gerald, J. D., II	do	250 00
		Oliver, T. E.	do	250 00
		Seymour, A. R.	do	166 66
		Blondheim, D. S.	do	166 66
		Carry, C. S.	do	120 00
		Allen, Lewis	do	100 00
		Kessler, James	do	100 00
		Soto, Rafel	do	100 00
		Dawson, E. R.	do	100 00
		Stone, H. K.	do	100 00
		Moore, O. H.	do	141 66
		Shulters, J. R.	do	80 00
		Laguardia, C. J. B.	do	100 00
		Hayes, E. C.	do	275 00
		Stevens, J. G.	do	150 00
		Watkins, Gordon	do	50 00
		Kingsley, J. S.	do	291 66
		Smith, Frank	do	250 00
		Ward, H. B.	do	416 66
		Zeleny, Chas.	do	250 00
		Shelford, V. E.	do	166 66
		Van Cleave, H. J.	do	140 00
		May, H. G.	do	60 00
		Green, Bessie	do	60 00
		Conel, Jessie	do	60 00
		Powers, E. B.	do	60 00
		Magath, T. B.	do	35 00
		Higgins, G. M.	do	35 00
		Baumgartner, Rachel	do	35 00
		Heimberger, H. V.	do	60 00
		Kingman, R. H.	do	35 00
		Baldwin, Frances M.	do	100 00
		Kindred, J. E.	do	30 00
		Paul, Katherine H.	do	120 00
		Schmidt, Robt.	do	75 00
		Bogart, E. L.	do	291 66
		Dewsnup, E. R.	do	250 00
		Litman, Simon	do	208 33
		Robinson, M. H.	do	250 00
		Weston, N. A.	do	270 83
		Hieronymus, R. E.	do	125 00
		Heilman, R. E.	do	216 66
		Thompson, C. M.	do	208 33
		Thompson, J. G.	do	200 00
		Chase, W. A.	do	240 00
		McJohnston, H.	do	200 00
		Dreesen, W. H.	do	60 00
		Stewart, C. L.	do	180 00
		Young, L. E.	do	250 00
		McMillen, G. B.	do	50 00
		Littleton, A. C.	do	150 00
		Scoville, H. T.	do	220 00
		McKenna, E. L.	do	60 00
		Little, R. F.	do	50 00
		Jennings, W. W.	do	60 00
		Bond, Ethel	do	100 00
		Curtis, Florence	do	141 66
		Reece, E. J.	do	150 00
		Simpson, Frances	do	183 33
		Hill, Fanny W.	do	75 00
		Schwartz, G. F.	do	183 33
		Smith, Constance Barlow	do	166 66
		Erb, J. L.	do	250 00
		Van den Berg, H. J.	do	180 00
		Nasmyth, H. D.	do	170 00
		Morphy, E. W.	do	170 00
		Treat, Edna	do	100 00

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
C 633 Cld.	May 19	Harding, A. A.	Salary	$ 83 33	
		Wright, Mabelle	..do	100 00	
		Johnson, F. T.	..do	110 00	
		Davis, Bertha	..do	100 00	
		Day, W. B.	..do	208 33	
		Snow, C. M.	..do	150 00	
		Gathercoal, E. N.	..do	108 33	
		Eicher, B. L.	..do	83 33	
		Colson, H. W.	..do	83 33	
		Fantus, Bernard	..do	16 66	
		Clark, A. H.	..do	150 00	
C 634	May 23	M. E. Thompson, Cashier	Labor bills		$ 51 00
C 635	..do....	M. E. Thompson, Cashier	..do		24 30
C 636	..do....	M. E. Thompson, Cashier	..do		11 98
C 637	..do....	M. E. Thompson, Cashier	..do		28 73
C 638	..do....	M. E. Thompson, Cashier	Miscellaneous bills		51 94
C 639	..do....	M. E. Thompson, Cashier	Express bills		29 61
C 640	..do....	Edw. Bartow	Salary		333 33
C 641	..do....	S. E. Huff & Co	General supplies		11 10
C 642	..do....	C. H. Stoelting Co.	Laboratory apparatus		3 09
C 643	..do....	D. H. Lloyd	Rentals		25 00
C 644	..do....	Society of American Bacteriologists	General supplies		5 56
C 645	..do....	Redmanol Chemical Co	..do		2 25
C 646	..do....	C. R. Richards	Traveling expenses		13 84
C 647	..do....	The Letter Shop	..do		15 45
C 648	..do....	Taylor Hardware Co	General supplies		3 25
C 649	..do....	Twin City Printing Co	Printing		5 87
C 650	..do....	H. O. Rugg	Incidentals		24 28
C 651	May 25	A. L. Moody	Student labor		55 00
C 652	..do....	F. M. Leslie	General supplies		2 40
C 653	..do....	S. E. Dilavou	..do		2 40
C 654	..do....	H. A. Harding	Traveling expenses		15 35
C 655	..do....	E. H. Sargent & Co	Laboratory supplies		95 31
C 656	..do....	Ernst Hertzberg Sons	Books		6 83
C 657	..do....	A. C. McClurg & Co	..do		57 43
C 658	..do....	G. C. Willis	Laboratory supplies		20 83
C 659	..do....	Fred C. Hubbard	Food		2 90
C 660	..do....	International Harvester Co. of America	Machine repairs		2 00
C 661	..do....	Frank C. Mendenhall	General supplies		1 50
C 662	..do....	C. H. Stoelting Co.	Laboratory apparatus		59 40
C 663	..do....	F. K. Robeson	General supplies		2 10
C 664	..do....	Freeman & Son	..do		4 50
C 665	..do....	Henry Troemner	Laboratory supplies		74 34
C 666	..do....	Capt. W. H. Patterson, 12th Inf.	Traveling expenses		8 74
C 667	..do....	Capt. Raymond Sheldon	..do		10 29
C 668	..do....	The Beardsley Hotel Co.	..do		11 35
C 669	..do....	Capt. Cromwell Stacey	..do		4 14
C 670	..do....	H. C. Lawson	Traveling expenses and expert services		58 21
C 671	..do....	Dean W. F. M. Goss	Traveling expenses		3 65
C 672	..do....	Dr. Joel A. Sperry	..do		6 49
C 673	..do....	Henry B. Ward	..do		14 29
C 674	..do....	L. E. Young	..do		29 70
C 675	..do....	Miles Gray	..do		4 80
C 676	..do....	Harold G. Adsit	..do		3 07
C 677	..do....	Louis McKelvey	..do		6 90
C 678	..do....	George L. Chandler	..do		9 74
C 679	..do....	Isadore Rosenbloom	..do		5 99
C 680	..do....	Mr. Warner Wall	..do		16 38
C 681	..do....	R. M. Russell	Printing		1 50
C 682	..do....	Miss Isadore Bennett	Traveling expenses		3 40
C 683	..do....	Burnham Maylord	..do		14 50
C 684	..do....	Principal C. A. Fulwider	..do		32 88
C 685	..do....	Mr. A. A. Harding	Incidentals		27 00
C 686	..do....	W. H. Eiseman, Supt	Printing		3 00
C 687	..do....	Tuttle & Clark	General supplies		35 04
C 688	..do....	Eimer & Amend	Laboratory supplies		16 28
C 689	..do....	Eimer & Amend	..do		1 67
C 690	..do....	H. Mueller Mfg. Co	General supplies		4 98
C 691	..do....	Eisner Grocery Co.	Laboratory supplies		1 45
C 692	..do....	Fuller-Morrison Co.	..do		7 13
C 693	..do....	E. W. Blatchford Co.	..do		4 85
C 694	..do....	H. Swannell & Son	..do		1 70
C 695	..do....	Kimble-Durand Glass Co.	..do		7 70
C 696	..do....	Richard C. Sant	General supplies		10 90
C 697	..do....	Tablet & Ticket Co.	..do		1 98
C 698	..do....	Underwood Typewriter Co.	Office equipment		2 00

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
C 699	May 25	F. A. Hardy Co	General supplies	$ 10 11
C 700	..do....	University of Illinois Supply Store	Books	1 80
C 701	..do....	Arthur Broughton & Sons	Live stock	50 00
C 702	..do....	Moody's Investors Service	Books	25 00
C 703	..do....	Lawyers Co-operative Publishing Co	..do	5 00
C 704	..do....	Houghton-Mifflin Co	..do	6 67
C 705	..do....	John Byrne & Co	..do	14 75
C 706	..do....	Callaghan & Co	..do	9 00
C 707	..do....	Illinois Printing Co	Publications	102 48
C 708	May 26	G. R. Grubb & Co	General supplies	5 40
C 709	..do....	The 1917 Illio	Office equipment	2 75
C 710	..do....	Bausch & Lomb Optical Co	Laboratory apparatus	3 85
C 711	..do....	Central Electric Co	General supplies	6 16
C 712	..do....	E. H. Sargent & Co	..do	4 39
C 713	..do....	Southern Biological Supply Co	Laboratory supplies	4 90
C 714	..do....	C. H. Stoelting Co	Books	83
C 715	..do....	Tablet & Ticket Co	General supplies	2 61
C 716	..do....	New Jersey Entomological Co	Museum specimen	21 25
C 717	..do....	George Strode	Furniture and fixtures	47 25
C 718	..do....	R. W. Dickenson (and party—4 men)	Traveling expenses	43 46
C 719	..do....	H. A. Harding	..do	68 23
C 720	..do....	Percival & Moorehead	Laboratory supplies	16 85
C 721	..do....	C. C. Kiler	Furniture and fixtures	44 00
C 722	..do....	R. C. Wagner & Sons	General supplies	6 85
C 723	..do....	S. E. Dillavou	Blue printing and photo supplies	13 90
C 724	..do....	H. M. McFadden & Bros	General supplies	1 50
C 725	..do....	Champaign Seed Co	Machine and tools	12 50
C 726	..do....	S. E. Huff & Co	General supplies	22 00
C 727	..do....	Stipes & Hecker	..do	33 22
C 728	..do....	A. L. Moats	Wages	30 25
C 729	..do....	John Balk	..do	43 85
C 730	..do....	The Carrico Stone Co	General supplies	10 65
C 731	..do....	D. T. Dobbins	Feeding stuffs	1 00
C 732	..do....	"Friend" Mfg. Co	General supplies	56
C 733	..do....	Standard Oil Co	..do	1 95
C 734	..do....	O. M. Allyn	Traveling expenses	14 38
C 735	..do....	Imperial Auto Supply Co	Machine repairs	7 37
C 736	..do....	Peoria Drill & Seeder Co	Apparatus repairs	1 80
C 737	..do....	James G. Biddle	Laboratory apparatus	63 00
C 738	..do....	Chicago Medical Book Co	Books	2 13
C 739	..do....	Bradner, Smith & Co	General supplies	37 37
C 740	..do....	Fuller-Morrisson Co	..do	5 50
C 741	..do....	S. S. White Dental Mfg. Co	Apparatus repairs	12 41
C 742	..do....	V. Mueller & Co	..do	18 30
C 743	..do....	C. L. Frame Dental Supply Co	Laboratory supplies	3 00
C 744	..do....	Peck & Hills Furniture Co	Furniture and fixtures	6 50
C 745	..do....	Mr. W. H. Browne	Traveling expenses	12 09
C 746	..do....	Association of American Medical Colleges	Incidentals	25 00
C 747	..do....	Antiseptol Liquid Soap Co	General supplies	28 20
C 748	..do....	E. Ochs	..do	66 00
C 749	..do....	John Becker	Laboratory supplies	14 50
C 750	..do....	Arthur Ochs	..do	36 00
C 751	..do....	A. Kroch & Co	Books	11 76
C 752	..do....	American Medical Association	..do	1 00
C 753	..do....	American Electric Supply Co	Furniture and fixtures	2 68
C 754	..do....	Flanigan-Pearson Co	Printing	52 05
C 755	..do....	M. E. Thompson, Cashier	Traveling expenses	26 19
C 756	..do....	M. E. Thompson	Labor	205 43
C 757	..do....	M. E. Thompson	Express	12 49
C 758	..do....	M. E. Thompson	Labor	132 27
C 759	May 27	James H. Greene	Traveling expenses	21 42
C 760	..do....	Florence Harrison	..do	7 05
C 761	..do....	P. A. Swank	Drains	139 56
C 762	..do....	J. H. Smith	Miscellaneous	80 06
C 763	..do....	D. O. Barto	Traveling expenses	2 97
C 764	..do....	John Palfrey	Wages	75 00
C 765	..do....	Elmer Jenkins	..do	60 00
C 766	..do....	G. D. Gaddy	..do	50 00
C 767	..do....	E. G. Johnson	..do	70 00
C 768	..do....	W. T. Marsh	..do	50 00
C 769	..do....	Harmon Louret	..do	50 00
C 770	..do....	Lulu Meyers	..do	50 00
C 771	..do....	George Bote	..do	85 00
C 772	..do....	Earl Meenach	..do	70 00
C 773	..do....	J. E. Murdock	..do	65 00
C 774	..do....	H. B. Deets	..do	70 00
C 775	..do....	Bertha Hotaling	..do	45 00
C 776	..do....	Earl Garver	Expert services	65 00

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
C 777	May 27	C. F. Goodman	Expert services	$ 60 00
C 778	..do....	C. C. Jenson	..do	60 00
C 779	..do....	L. W. Colton	..do	60 00
C 780	..do....	M. R. Carlson	..do	60 00
C 781	..do....	I. J. Reinhart	..do	60 00
C 782	..do....	F. H. Kelly	..do	60 00
C 783	..do....	W. D. Woolston	..do	60 00
C 784	..do....	G. Broes Van Dort Co	Books	6 30
C 785	..do....	D. Van Nostrand Co	..do	3 60
C 786	..do....	American Bar Association	..do	5 25
C 787	..do....	R. R. Bowker Co	..do	4 00
C 788	..do....	University of Chicago Press	..do	1 25
C 789	..do....	American Society of Civil Engineers	..do	5 63
C 790	..do....	John Wily & Sons	..do	13 20
C 791	..do....	Lindmarks, Book Sellers	..do	10 20
C 792	..do....	William Abbatt	..do	3 90
C 793	..do....	Mining World Co	..do	1 50
C 794	..do....	American Antiquarian Society	..do	96 00
C 795	..do....	Journal of Parasitology	..do	4 50
C 796	..do....	American Medical Association	..do	8 00
C 797	..do....	Psychological Review Co	..do	4 00
C 798	..do....	Samuel N. Rhoads	..do	7 51
C 799	..do....	Johns-Hopkins Press	..do	15 00
C 800	..do....	Tice & Lynch	..do	18 05
C 801	..do....	Cement World	..do	2 00
C 802	..do....	University Prints	..do	2 00
C 803	..do....	American Journal of Science	..do	2 00
C 804	..do....	Mrs. J. H. Pettit	..do	1 25
C 805	..do....	N. Y. Botanical Garden	..do	10 00
C 806	..do....	Special Libraries Association	..do	75
C 807	..do....	R. C. MacMahon	..do	10 55
C 808	..do....	American Hereford Journal	..do	1 31
C 809	..do....	A. C. McClurg & Co	..do	454 18
C 810	..do....	Ernst Hertzberg & Sons	..do	364 82
C 811	..do....	Antiquarian Book Shop	..do	34 45
C 812	..do....	John Wanamaker	..do	75 25
C 813	..do....	C. W. Ritter	..do	174 00
C 814	..do....	H. W. Wilson Co	..do	38 65
C 815	..do....	Houghton-Mifflin Co	..do	25 39
C 816	..do....	Boston Book Co	..do	24 46
C 817	..do....	J. M. Hanson Bennett Magazine Agency	..do	5 20
C 818	..do....	University of Illinois Supply Store	..do	9 78
C 819	..do....	Chivers Bookbinding Co	..do	56 44
C 820	..do....	American Chemical Society	..do	38 70
C 821	..do....	Norris Book Shop	..do	13 40
C 822	..do....	J. Fisher & Bro	..do	31 57
C 823	..do....	B. Login & Son	..do	147 50
C 824	..do....	Lloyd R. Caldwell	..do	50 00
C 825	..do....	T. H. Lloyd	..do	50 00
C 826	..do....	W. W. Wilson	..do	50 00
C 827	..do....	Ralph Engle	..do	30 00
C 828	..do....	Robert W. Stark	..do	100 00
C 829	..do....	C. M. Linsley	..do	50 00
C 830	..do....	A. B. Arends	..do	45 00
C 831	..do....	A. W. Harz	..do	45 00
C 832	..do....	H. H. Hensold	..do	45 00
C 833	..do....	H. S. Hinrichs	..do	45 00
C 834	..do....	E. I. Pilchard	..do	50 00
C 835	..do....	Howard G. Osborne	..do	65 90
C 836	..do....	W. L. Bennett	..do	75 90
C 837	..do....	J. C. Anderson	..do	79 00
C 838	..do....	H. R. Stanford	..do	83 33
C 839	May 29	Coal & Coke Operator	Publications	1 00
C 840	..do....	The Burr Co	Laboratory supplies	9 30
C 841	..do....	O. S. Beyer, Jr	Traveling expenses	24 94
C 842	..do....	O. S. Beyer, Jr	..do	8 49
C 843	..do....	L. H. Provine	..do	13 19
C 844	..do....	W. S. Corsa	..do	3 50
C 845	..do....	S. V. Holt	..do	32 20
C 846	..do....	B. P. Perkins	Miscellaneous	91 74
C 847	..do....	Frank Leggitt	..do	7 56
C 848	..do....	Illinois Agriculturist	Incidentals	145 25
C 849	..do....	Mr. L. W. Peterson	Machine repairs	10 00
C 850	..do....	H. C. Wheeler	Traveling expenses	26 11
C 851	..do....	F. W. Wascher	..do	33 37
C 852	..do....	C. C. Logan	..do	39 25
C 853	..do....	H. Fahrnkopf	Miscellaneous	31 69
C 854	..do....	Chas. A. Campbell	..do	16 37

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
C 855	May 29	F. W. Garrett	Miscellaneous	$ 35 47
C 856	..do....	H. C. Gilkerson	..do	85 59
C 857	..do....	Eimer & Amend	Laboratory supplies	84 60
C 858	..do....	W. W. Wilson	Traveling expenses	25 81
C 859	..do....	R. R. Snapp	..do	4 55
C 860	..do....	Hunter, Rourke & Co	Fencing	93 80
C 861	..do....	W. H. Smith	Traveling expenses	14 61
C 862	..do....	S. T. Kiddoo	..do	7 10
C 863	..do....	J. B. Andrews	..do	9 88
C 864	..do....	S. E. Dillavou	Fencing	165 75
C 865	..do....	J. L. Edmonds	Traveling expenses	5 01
C 866	..do....	Standard Oil Co	General supplies	23 33
C 867	..do....	R. C. Wagner & Sons	Feeding stuffs	25 25
C 868	..do....	H. P. Stinespring	..do	42 41
C 869	..do....	Arthur A. Weigand	Traveling expenses	7 08
C 870	..do....	Inman Hotel	..do	2 50
C 871	..do....	Ella R. Michaels	Laboratory supplies	19 50
C 872	..do....	Frank S. Betz Co	General supplies	1 07
C 873	..do....	A. Daigger & Co	..do	4 00
C 874	..do....	H. R. Barkmeyer	Laboratory apparatus	9 53
C 875	..do....	Sauveur & Boylston	General supplies	9 09
C 876	..do....	W. B. Castenholz	..do	5 00
C 877	..do....	Mr. George K. Brady	Traveling expenses	2 35
C 878	..do....	George K. Brady	..do	2 50
C 879	..do....	B. E. Spalding	Laboratory supplies	6 20
C 880	..do....	Wilson-Masulen Co	..do	21 75
C 881	..do....	G. R. Forbes	Wages	2 50
C 882	..do....	E. A. Franquemont	Traveling expenses	15 18
C 883	..do....	Earl Harrington	Wages	60 00
C 884	..do....	Twin City Printing Co	Printing	6 80
C 885	..do....	Review Printing & Stationery Co	..do	808 96
C 886	May 30	Charles F. Rouseelet	General supplies	27 47
C 887	..do....	J. Terquem	Books	21 88
C 888	..do....	J. Gamber	..do	2 43
C 889	..do....	Bath & West	..do	44 36
C 890	..do....	Max Weg	..do	2 90
C 891	..do....	B. H. Blackwell	..do	3 96
C 892	..do....	Eugene L. Morice	..do	2 16
C 893	..do....	John Wheldon & Co	..do	3 10
C 894	..do....	Henry Sotheran & Co	..do	57 25
C 895	..do....	Bowes & Bowes	..do	10 95
C 896	..do....	Hodges, Figgis & Co	..do	14 50
C 897	..do....	Bernard Quaritch	..do	45 80
C 898	..do....	Thos. Baker	..do	19 35
C 899	..do....	P. M. Barnard	..do	82 32
C 900	..do....	Lucien Gougy	..do	58 27
C 901	..do....	Ulrico Hoepli	..do	29 21
C 902	..do....	Gat. J. Baer & Co	..do	107 55
C 903	..do....	John Davis	..do	9 90
C 904	..do....	Library of Cumin & Masson	..do	15 72
C 905	..do....	William George's Sons	..do	2 36
C 906	..do....	Pickering & Chatts	..do	175 60
C 907	..do....	William Wesley & Son	..do	7 94
C 908	..do....	R. H. Wilcox	Traveling expenses	13 69
C 909	..do....	Engineering Record	General supplies	9 00
C 910	..do....	Samuel C. Crouch	..do	3 00
C 911	..do....	Wilson Bros	Traveling expenses	45 25
C 912	..do....	Twin City Printing Co	Printing	9 78
C 913	May 31	T. H. Craig	Apparatus repairs	3 75
C 914	..do....	F. C. Jorgeson & Co	Furniture and fixtures	220 00
C 915	..do....	G. E. Stechert & Co	Books	2,154 69
C 916	..do....	T. H. Craig	General supplies	20 00
C 917	..do....	Eugene Dietzgen Co	Office supplies	4 80
C 918	..do....	Hunter, Rourke & Co	General supplies	2 25
C 919	..do....	H. C. Berry	Laboratory apparatus	130 00
C 920	..do....	Underwood Typewriter Co	Office equipment	57 75
C 921	..do....	General Electric Co	Apparatus repairs	11 74
C 922	..do....	Peck & Hills Furniture Co	Furniture and fixtures	13 75
C 923	..do....	Keystone Farm Machine Co	Machine and tools	13 50
C 924	..do....	Crescent Paper Co	General supplies	36 64
C 925	..do....	A. S. Nelson & Sons	..do	1 20
C 926	..do....	F. K. Robeson	..do	4 44
C 927	..do....	E. D. Kirby Auto Co	General labor	1 40
C 928	..do....	Chas. A. Hall Hardware Co	Fencing	11 00
C 929	..do....	Knowlton & Bennett	General supplies	1 35
C 930	..do....	Carswell Co	Books	231 15
C 931	..do....	Moody Manual Co	..do	10 00
C 932	..do....	John A. Hartel Co	..do	2 35

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
C 933	May 31	Ernst Hertzberg & Sons	Books	$ 2 17
C 934	..do....	T. H. Glood & Co	..do	84 29
C 935	..do....	Lawyers Co-operative Publishing Co	..do	5 00
C 936	..do....	Canada Law Book Co	..do	6 30
C 937	..do....	John Byrne & Co	..do	1 50
C 938	..do....	University of Chicago Press	..do	16 30
C 939	..do....	C. V. Ritter	..do	5 50
C 940	..do....	American Hereford Journal	..do	1 50
C 941	..do....	Hispanic Society of America	..do	13 47
C 942	..do....	G. W. Sheldon & Co	..do	4 11
C 943	..do....	J. M. Hanson-Bennett Magazine Agency	..do	5 00
C 944	..do....	Q. I. Simpson	..do	1 50
C 945	..do....	University of Illinois Supply Store	..do	3 90
C 946	..do....	Holstein-Friesian Association	..do	4 00
C 947	..do....	Chas. E. Lauriat Co	..do	1 04
C 948	..do....	Cadmus Book Shop	..do	85 50
C 949	..do....	John Clark Co	..do	3 22
C 950	..do....	Fairbanks, Morse & Co	General supplies	45 00
C 951	..do....	A. C. McClurg & Co	Books	168 17
C 952	..do....	Libreria Leo S. Oschki	..do	13 40
C 953	..do....	A. L. Moody	Wages	55 00
C 954	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	1,237 05
C 955	..do....	H. S. Capron, Treasurer	..do	316 96
C 956	..do....	H. S Capron, Treasurer	..do	216 08
C 957	..do....	H. S. Capron, Treasurer	..do	4,469 41
C 958	..do....	H. S. Capron, Treasurer	..do	577 11
C 959	June 1	C. S. Brimley	Laboratory supplies	1 00
C 960	..do....	Henry Sotheran & Co	Museum specimens	138 20
C 961	..do....	Central Scientific Co	Laboratory apparatus	31 90
C 962	..do....	Jacob White	Apparatus repairs	38 50
C 963	..do....	New York Times Index	General supplies	4 00
C 964	..do....	Hodges-Figgis Co	Museum specimens	9 95
C 965	..do....	Hanovia Chemical & Mfg. Co	Apparatus repairs	9 74
C 966	..do....	Hunter, Rourke & Co	General supplies	4 50
C 967	..do....	Huntley Dairy Co	Laboratory supplies	1 36
C 968	..do....	Callaghan & Co	Books	6 00
C 969	..do....	Thos. L. Elder	Museum specimens	26 42
C 970	..do....	Dallenbach Bros	Laboratory supplies	85 00
C 971	..do....	G. C. Willis	General supplies	9 00
C 972	..do....	Jno. O. Smith	..do	2 50
C 973	..do....	Chicago Medical Book Co	Books	12 00
C 974	..do....	Thos. J. Dee & Co	Laboratory supplies	123 45
C 975	..do....	Keystone Type Foundry	Office equipment	9 94
C 976	..do....	A. Kroch & Co	Books	7 24
C 977	..do....	Ella R. Michaels	General supplies	4 50
C 978	..do....	Standard Oil Co	Laboratory supplies	63 94
C 979	..do....	Royal Typewriter Co	Office equipment	50 00
C 980	..do....	West Side Photo Co	Blue printing and photographing	5 00
C 981	..do....	C. A. Brumley	Wages	67 50
C 982	..do....	Fernando Fe	Books	22 86
C 983	..do....	A. C. McClurg & Co	Blue printing and photographing	8 86
C 984	..do....	Illinois Malleable Iron Co	General supplies	1 43
C 985	..do....	Ahrens & Schriener	Miscellaneous	61 73
C 986	..do....	Demonstrators' Assn. of Illinois	General supplies	183 00
C 987	..do....	Tablet & Ticket Co	..do	11 11
C 988	..do....	V. Mueller & Co	Miscellaneous	13 70
C 989	..do....	E. H. Sargent & Co	Laboratory supplies	13 32
C 990	..do....	Diem & Wing Paper Co	General supplies	43 75
C 991	..do....	Blanke Mfg. & Supply Co	..do	10 93
C 992	..do....	Twin City Creamery Co	..do	1 65
C 993	..do....	Twin City Ice & Cold Storage Co	..do	25 00
C 994	..do....	Champaign Ice Cream Co	..do	14 39
C 995	..do....	E. V. Kirby Auto Co	Machine repairs	10 35
C 996	..do....	D. H. Lloyde	Laboratory supplies	1 00
C 997	..do....	F. E. Myers & Bro	General supplies	7 20
C 998	..do....	Albert Dickinson Co	Food stuffs	61 24
C 999	..do....	Central Scientific Co	Laboratory supplies	8 50
C 1000	..do....	P. D. Foster	General supplies	9 00
C 1001	..do....	Unitt & Wickes	Museum specimens	300 00
C 1002	..do....	F. C. Jorgeson & Co	Furniture and fixtures	210 00
C 1003	..do....	Crane Co	General supplies	1 51
C 1004	..do....	Tribune Co	Advertisement	2 16
C 1005	..do....	Bradner, Smith & Co	Office supplies	26 84
C 1006	..do....	John Becker	General supplies	5 50
C 1007	..do....	Woldenberg & Schaar	Laboratory supplies	8 85
C 1008	..do....	Reliable Plumbing & Heating Co	General supplies	1 50
C 1009	..do....	American Milling Co	Feed	510 86

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
C 1010	June 1	H. Swannell & Son	General supplies	$ 3 60
C 1011	..do....	Taylor Hardware Co	..do	7 75
C 1012	..do....	Knowlton & Bennett	..do	4 68
C 1013	..do....	National Wool Warehouse & Storage Co.	..do	7 20
C 1014	..do....	Chester Horseshoeing Shops	Sundries	9 75
C 1015	..do....	E. W. Sampson	General supplies	12 50
C 1016	..do....	Watson Faulkner	..do	2 20
C 1017	..do....	H. A. Moyer	..do	5 00
C 1018	..do....	Pilon & Rodgers	Sundries	3 00
C 1019	..do....	W. P. Foote & Co	Feed	1 50
C 1020	..do....	Swift & Co	..do	3 00
C 1021	..do....	F. S. Burch & Co	General supplies	2 54
C 1022	..do....	Alexander Lumber Co	Feed	6 00
C 1023	..do....	S. E. Huff & Co	General supplies	13 50
C 1024	..do....	Fuller-Morrisson	Laboratory supplies	14 17
C 1025	..do....	G. C. Willis	..do	1 53
C 1026	..do....	Milwaukee Sawdust & Shaving Co	Feed	108 90
C 1027	..do....	Sears, Roebuck & Co	General supplies	1 83
C 1028	..do....	Anderson Galleries	..do	10 50
C 1029	..do....	F. W. Maxon	Publications	10 00
C 1030	..do....	N. W. Hepburn	Traveling expenses	20 99
C 1031	..do....	J. Howard Beard	Expert service	52 00
C 1032	..do....	James H. Greene	Traveling expenses	15 76
C 1033	..do....	C M. Linsley	Miscellaneous	14 68
C 1034	..do....	David M. Fyffe	Traveling expenses	30 96
C 1035	..do....	American Guernsey Cattle Club	Sundries	1 00
C 1036	..do....	Dr. R. Z. Luzader	..do	10 00
C 1037	..do....	F. K. Robeson	General supplies	33 24
C 1038	..do....	Champaign Steam Laundry	Sundries	18 61
C 1039	..do....	Creamery Package Mfg. Co	Machine repairs	64 75
C 1040	..do....	Champaign Seed Co	Laboratory supplies	15 10
C 1041	..do....	The Science Press	Publications	7 00
C 1042	..do....	University Press	..do	18 35
C 1043	..do....	W. F. Hall Printing Co	..do	109 25
C 1044	..do....	Flanigan-Pearson Co	Office supplies	10 00
C 1045	..do....	Pantagraph Printing & Stationery Co	Publications	136 45
C 1046	..do....	Illinois Printing Co	..do	36 00
C 1047	..do....	M. E. Thompson, Cashier	Miscellaneous	14 46
C 1048	..do....	M. E. Thompson, Cashier	..do	216 09
C 1049	..do....	M. E. Thompson, Cashier	..do	197 79
C 1050	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	303 55
C 1051	..do....	H. S. Capron, Treasurer	..do	52 98
C 1052	..do....	H. S. Capron, Treasurer	..do	7 00
C 1053	..do....	Louise Bennett	Wages	32 75
C 1054	June 7	Mark Small	..do	65 00
C 1055	..do....	C. M. Young	Traveling expenses	11 24
C 1056	..do....	C. C. Wiley	..do	10 53
C 1057	..do....	B. L. Bowling	..do	1 15
C 1058	..do....	Prof. Julius Goebel	..do	6 59
C 1059	..do....	Bernhard Uhlendorf	..do	7 85
C 1060	..do....	H. C. Gilkerson	..do	27 01
C 1061	..do....	F. C. Bauer	..do	8 72
C 1062	..do....	F. A. Wyatt	..do	8 77
C 1063	..do....	R. W. Dickenson	..do	62 88
C 1064	..do....	O. M. Allyn	..do	15 46
C 1065	..do....	W. S. Brock	..do	17 58
C 1066	..do....	H. C Wheeler	..do	26 09
C 1067	..do....	C. C. Logan	..do	35 05
C 1068	..do....	Wm. Powell	Wages	40 35
C 1069	..do....	Alice Reed	Traveling expenses	8 62
C 1070	..do....	Chas. A. Campbell	..do	10 44
C 1071	..do....	J. E. Whitchurch	Miscellaneous	40 13
C 1072	..do....	A. J. Gunderson	Traveling expenses	18 53
C 1073	..do....	H. D. Brown	..do	9 84
C 1074	..do....	Urbana, Light Heat & Power Co	General supplies	16 05
C 1075	..do....	W. W. and E. D. Hanes	Laboratory supplies	3 60
C 1076	..do....	Tablet & Ticket Co	Office supplies	1 08
C 1077	..do....	Champaign Seed Co	General supplies	1 50
C 1078	..do....	Knowlton & Bennett	..do	1 75
C 1079	..do....	Standard Oil Co	General supplies	27 75
C 1080	..do....	Alamo Mfg. Co	Machine repairs	1 11
C 1081	..do....	Ag. Exten. Dept., I. H. C. Co	Furniture and fixtures	3 00
C 1082	..do....	Watson Faulkner	Laboratory supplies	4 50
C 1083	..do....	International Harvester Co. of America	General supplies	11 00
C 1084	..do....	Keuffel & Esser Co	Apparatus repairs	1 86
C 1085	..do....	Thos. Baker	Books	1 43
C 1086	..do....	E. J. Lambert	..do	3 85

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
C 1087	June 7	G. Rapilly	Books	$ 7 64
C 1088	..do....	Ulrico Hoepli	..do	1 50
C 1089	..do....	Henry Sotheran & Co	..do	11 95
C 1090	..do....	E. H. Sargent & Co	Laboratory supplies	2 00
C 1091	..do....	Chester Transfer Co	Traveling expenses	1 50
C 1092	..do....	H. I. Carpenter	Piano tuning	4 50
C 1093	..do....	High School Life	Advertising	5 00
C 1094	..do....	White Line Laundry	Sundries	99 10
C 1095	..do....	G. C. Willis	General supplies	9 17
C 1096	..do....	Peoples Gas Light & Coke Co	Heat and light	23 52
C 1097	..do....	University of Illinois Supply Store	Books	15 55
C 1098	..do....	P. Blakiston's Son & Co	..do	3 15
C 1099	..do....	G. P. Putnam's Sons	..do	1 50
C 1100	..do....	Illinois Library School	..do	4 00
C 1101	..do....	S. V. Holt	Traveling expenses	53 38
C 1102	..do....	F. W. Wascher	..do	30 81
C 1103	..do....	Stephen Rogers	Miscellaneous	115 14
C 1104	..do....	Henry Pfau	Wages	40 00
C 1105	..do....	George W. Medley	..do	87 13
C 1106	..do....	Dr. O. O. Stanley	Expert services	9 00
C 1107	..do....	W. S. Perrine	General supplies	75 19
C 1108	..do....	S. L. Allen & Co	..do	1 62
C 1109	..do....	Vaughan's Seed Store	..do	2 15
C 1110	..do....	Central Scientific Co	Laboratory apparatus	26 25
C 1111	..do....	E. M. Smith & Co	Apparatus repairs	6 50
C 1112	..do....	John M. Ornellas	Laboratory supplies	7 50
C 1113	..do....	H. W. Johns-Manville Co	..do	2 05
C 1114	..do....	C. H. Stoelting Co	General supplies	1 11
C 1115	..do....	Anderson Galleries	Museum specimens	20 00
C 1116	..do....	Twin City Ice & Cold Storage Co	General supplies	24 00
C 1117	..do....	Nathan R. Graves	..do	88 00
C 1118	..do....	W. W. Hubbard	..do	200 00
C 1119	..do....	J. T. Ryerson & Son	..do	10 92
C 1120	..do....	J. B. Means	Wages	67 60
C 1121	..do....	Wm. Hamlin	..do	71 00
C 1122	..do....	Agnes A. Wagner	..do	40 00
C 1123	..do....	V. Weis	..do	55 00
C 1124	..do....	Glenn Pergande	..do	59 85
C 1125	..do....	A. L. Stearns	..do	56 70
C 1126	..do....	James Cassidy	..do	30 66
C 1127	..do....	C. E. Null	..do	38 50
C 1128	..do....	Geo. F. Smalley	..do	42 00
C 1129	..do....	M. E. Thompson, Cashier	Miscellaneous	300 58
C 1130	..do....	M. E. Thompson, Cashier	..do	71 90
C 1131	..do....	Eimer & Amend	Laboratory supplies	55 45
C 1132	..do....	F. J. Burns & Co	..do	11 00
C 1133	..do....	R. C. Wagner, Sr	Wages	53 00
C 1134	..do....	Peoples Gas Light & Coke Co	Gas	40 32
C 1135	..do....	Emerson-Brantlingham Implement Co	Machinery and tools	20 00
C 1136	..do....	International Harvester Co. of America	..do	79 00
C 1137	..do....	Chicago Surface Lines	Incidentals	5 00
C 1138	..do....	Spencer Lens Co	Laboratory supplies	9 36
C 1139	..do....	G. E. Stechert & Co	Books	787 00
C 1140	..do....	Hibbard, Spencer, Bartlett & Co	General supplies	4 55
C 1141	..do....	Royal Typewriter Co	Office equipment	50 00
C 1142	..do....	American Electrical Supply Co	Batteries	2 40
C 1143	..do....	A. C. McClurg & Co	Office supplies	43 79
C 1144	..do....	Ernst Leitz	Laboratory supplies	2 36
C 1145	..do....	A. Daigger & Co	..do	2 25
C 1146	..do....	West Side Photo Co	Photo	5 00
C 1147	..do....	Western Lumber Co	Lumber	16 37
C 1148	..do....	Thompson & Jameson	Machine repairs	2 40
C 1149	..do....	Pittsburgh Plate Glass Co	Building repairs	17 80
C 1150	..do....	Canadian Bird Store	Laboratory supplies	3 60
C 1151	..do....	Atlas Model Works	Laboratory apparatus	637 00
C 1152	..do....	Wilson Bros	Wages	76 50
C 1153	..do....	Arthur C. Beck	Building repairs	38 00
C 1154	..do....	Whitall Tatum Co	Laboratory supplies	5 40
C 1155	June 9	Colonial Hospital Supply Co	Gauze	79 50
C 1156	..do....	Emil Greiner Co	Laboratory apparatus	8 26
C 1157	..do....	G. C. Willis	General supplies	5 60
C 1158	..do....	B. A. Strauch, Champaign	Photos	3 40
C 1159	..do....	E. H. Swigert	Tuning pianos	10 00
C 1160	..do....	Western Fuel Co	Coal	98 18
C 1161	..do....	Champaign Steam Laundry	Sundries	32 60
C 1162	..do....	Chester Transfer Co	Traveling expenses	1 75
C 1163	..do....	D. G. Swannell	Sundries	3 14
C 1164	..do....	Bradner, Smith & Co	General supplies	53 80

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
C 1165	June 9	Vaughan's Seed Store	General supplies	$ 47 02
C 1166	..do....	Machinists' Supply Co	..do	3 79
C 1167	..do....	Chas. A. Strelinger Co	Laboratory supplies	15 40
C 1168	..do....	Twin City Ice & Cold Storage Co	Sundries	48 00
C 1169	..do....	Champaign Seed Co	Feed	21 05
C 1170	..do....	Eimer & Amend	Laboratory supplies	33 47
C 1171	..do....	Brown & Sharpe Mfg. Co	Laboratory apparatus	48 72
C 1172	..do....	G. E. Stechert & Co	Books	415 00
C 1173	..do....	American Electrical Supply Co	General supplies	4 38
C 1174	..do....	E. A. Eichhorst	Machine repairs	50 80
C 1175	..do....	Metzler & Schafer Co	Laboratory supplies	1 25
C 1176	..do....	S. E. Dillavou	Orchard plow	50 00
C 1177	..do....	Samuel Abrams	Apparatus repairs	1 00
C 1178	..do....	Geo. W. Brady & Co	Photo developing	1 20
C 1179	..do....	C. L. Frame Dental Supply Co	Laboratory supply	34 01
C 1180	..do....	Thos. J. Dee & Co	Laboratory supplies	31 60
C 1181	..do....	Oldham Bros	Pot. permanganate	2 50
C 1182	..do....	B. E. Spalding	General supplies	1 00
C 1183	..do....	Eisner Grocery Co	Molasses	16 52
C 1184	..do....	Veeder Mfg. Co	Machine repairs	1 20
C 1185	..do....	Ross-Sim Drug Co	General supplies	2 69
C 1186	..do....	Standard Oil Co	..do	11 58
C 1187	..do....	Conner & Quayle Co	Sundries	2 25
C 1188	..do....	Chester Horseshoeing Shop	..do	12 00
C 1189	..do....	Burr Co	Oilers, laboratory supplies	52 30
C 1190	..do....	Arthur H. Thomas Co	Porcelain dishes	3 41
C 1191	..do....	F. W. Woolworth Co	Funnels	1 20
C 1192	..do....	D. H. Lloyde	Mimeoscope	35 00
C 1193	..do....	Western Type Foundry	18 pt. type	1 55
C 1194	..do....	A. Kroch & Co	Books	8 32
C 1195	..do....	V. Mueller & Co	Electric sponges	1 80
C 1196	..do....	W. H. Salisbury & Co	P. G. tubing	5 69
C 1197	..do....	Corbin Cabinet Lock Co	General supplies	1 53
C 1198	..do....	Science Press	Books	28 00
C 1199	..do....	Atlas School Supply Co	General supplies	4 52
C 1200	..do....	Pittsburgh Plate Glass Co	..do	3 20
C 1201	..do....	National Carbon Co	..do	1 91
C 1202	..do....	Peck & Hills Furniture Co	Chairs	9 31
C 1203	..do....	T. H. Craig	Stop watches	14 00
C 1204	..do....	The Letter Shop	Wages	9 85
C 1205	..do....	Western Electric Co	Motor	44 55
C 1206	..do....	Westinghouse Electric & Mfg. Co	Laboratory apparatus	610 00
C 1207	..do....	American Orithologists' Union	General supplies	2 59
C 1208	..do....	Fuller-Morrisson Co	Laboratory supplies	82 00
C 1209	..do....	Champaign Bottling Works	Carbon dioxide	9 50
C 1210	..do....	Harvard Apparatus Co	General supplies	24 30
C 1211	..do....	F. C. Jorgeson & Co	Furniture and fixtures	30 00
C 1212	..do....	Charles Mollet Tinsmith	Soil bins	305 45
C 1213	..do....	Emil Borgmann	Books	3 06
C 1214	..do....	C C. Ferguson	New hoes	4 00
C 1215	..do....	F. M. Lelie	Laboratory apparatus	53 93
C 1216	..do....	Ahrens & Schreiner	Laboratory supplies	3 50
C 1217	..do....	Library Bureau	Furniture and fixtures	18 00
C 1218	..do....	Dings Electro-Mag. Separator Co	Laboratory apparatus	750 00
C 1219	..do....	National Silica Works	Laboratory supplies	7 50
C 1220	..do....	W. Lewis & Co	Burlap	4 25
C 1221	..do....	Illinois State Reformatory	Printing	12 60
C 1222	..do....	Louden & Flaningam	..do	133 00
C 1223	..do....	The University Press	..do	5 25
C 1224	..do....	Louden & Flaningam	..do	23 83
C 1225	..do....	M. E. Thompson, Cashier	Miscellaneous	183 26
C 1226	..do....	M. E. Thompson, Cashier	..do	16 55
C 1227	June 10	M. E. Thompson, Cashier	..do	15 73
C 1228	..do....	Maas Brothers	General supplies	89 34
C 1229	..do....	Champaign Steam Laundry	Laundry	4 20
C 1230	..do....	Ahrens & Schreiner	General supplies	1 95
C 1231	..do....	S. E. Dillavou	Cultivators	10 00
C 1232	..do....	Calumet Laundry Co	Laundry	4 98
C 1233	..do....	Mrs. L. C. Branum	..do	4 75
C 1234	..do....	Urbana & Champaign Ry., Gas & Electric Co	Labor	3 00
C 1235	..do....	C. H. Stoelting Co	Laboratory apparatus	29 06
C 1236	..do....	F. E. Clements	Museum specimens	35 00
C 1237	..do....	Swift & Co	Feed stuffs	8 10
C 1238	..do....	Barron Bros. Coal Co	..do	2 90
C 1239	..do....	Bradner, Smith & Co	General supplies	1 62
C 1240	..do....	E. Ochs	Rabbits	22 50
C 1241	..do....	Book Shop Bindery	Books	30 90

CONTINGENT EXPENSE COUVHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
C 1242	June 10	Paper Mills' Co	General supplies	$ 40 01
C 1243	..do....	Chicago Addressing Co	General clerical work	40 70
C 1244	..do....	Physicians' Supply & Drug Co	Laboratory supplies	2 60
C 1245	..do....	V. Mueller & Co	Finger cots	6 00
C 1246	..do....	Eimer & Amend	Laboratorysupplies and apparatus	22 03
C 1247	..do....	Marshall Field & Co	General supplies	1 80
C 1248	..do....	General Chemical Co	Laboratory supplies	99 16
C 1249	..do....	A. Kroch & Co	Books	4 00
C 1250	..do....	Canada Law Book Co	..do	7 00
C 1251	..do....	Boston Book Co	..do	12 50
C 1252	..do....	Little, Brown & Co	..do	3 20
C 1253	..do....	G. A. Jackson	..do	37 50
C 1254	..do....	T. H. Flood & Co	..do	17 66
C 1255	..do....	Harvard University Press	..do	1 10
C 1256	..do....	Louden & Flaningam	Printing	1 75
C 1257	June 13	Leeds & Northrup Co	Laboratory apparatus	301 60
C 1258	..do....	The Burr Co	General supplies	1 40
C 1259	..do....	D. H. Lloyde	Office equipment	68 13
C 1260	..do....	Central Electric Co	Laboratory supplies	48 75
C 1261	..do....	S. E. Huff & Co	Roof paint	1 50
C 1262	..do....	Central Scientific Co	Laboratory apparatus	9 08
C 1263	..do....	Fuller-Morrisson Co	Copper sulphate	23 00
C 1264	..do....	Champaign Steam Laundry	Laundry	77 47
C 1265	..do....	Ernst Leitz	Laboratory supplies	33 82
C 1266	..do....	A. H. Abbott & Co	Museum specimens	3 50
C 1267	..do....	Farbwerke-Hoechst Co	Laboratory supplies	1 00
C 1268	..do....	Maas Brothers	General supplies	2 00
C 1269	..do....	Gaylor Brothers	..do	27 45
C 1270	..do....	Tice & Lynch	Freight	9 30
C 1271	..do....	John David	Books	1 60
C 1272	..do....	C. C. Kiler	Bookcase	18 00
C 1273	..do....	Farrar & Quinlan	Food	1,144 44
C 1274	..do....	Dallenbach Bros	..do	436 25
C 1275	..do....	Harris-Dillavou & Co	General supplies	3 50
C 1276	..do....	The Fleischmann Co	Yeast	1 50
C 1277	..do....	Eisner Grocery Co	Food	107 62
C 1278	..do....	Twin City Creamery Co	..do	48 95
C 1279	..do....	V. Mueller & Co	Miscellaneous	10 75
C 1280	..do....	Chester Transfer Co	Traveling expenses	4 50
C 1281	..do....	Thomson Chemical Co	Atomic sulphur	1 10
C 1282	..do....	Dayton Fruit Tree Label Co	Pot labels	3 00
C 1283	..do....	E. H. Sargent & Co	Laboratory supplies	49 42
C 1284	..do....	Underwood Typewriter Co	Tension spring	1 00
C 1285	..do....	The Arthur H. Thomas Co	Laboratory apparatus	14 19
C 1286	..do....	Moser Cigar & Paper Box Co	Telescope boxes	60 00
C 1287	..do....	American Publishers' Association	One Illinois Blue Book	6 00
C 1288	..do....	George Beuoy	Traveling expenses	50 93
C 1289	..do....	Mallory, Mitchell & Faust	Advertising	16 00
C 1290	..do....	Fratelli Alinari	Museum specimens	15 86
C 1291	..do....	Machinists' Supply Co	General supplies	11 78
C 1292	..do....	Neostyle Co	Black ink	29 25
C 1293	..do....	Ahrens & Schreiner	Cabbage	3 23
C 1294	..do....	R. R. Wells	Lectures and recitals	97 50
C 1295	..do....	H. A. Ruehe	Traveling expenses	8 89
C 1296	..do....	American Book Co	Books	13 46
C 1297	..do....	Bausch & Lomb Optical Co	Apparatus repairs	6 79
C 1298	..do....	Jolly-Wieland & Richardson Co	General supplies	14 90
C 1299	..do....	Fred Pine	Traveling expenses	5 18
C 1300	..do....	Louden & Flaningam	Printing	9 00
C 1301	..do....	Twin City Printing Co	..do	9 28
C 1302	..do....	M. E. Thompson, Cashier	Miscellaneous	168 54
C 1303	..do....	M. A. McDonald	Moving	1,170 00
C 1304	June 14	Metzler & Schafer Co	General supplies	2 96
C 1305	..do....	Twin City Creamery Co	..do	18 40
C 1306	..do....	Eastman Salt Products Co	..do	21 41
C 1307	..do....	Herrick Auto Supply Co	Machine repairs	6 18
C 1308	..do....	General Electric Co	..do	3 14
C 1309	..do....	Twin City Roofing Co	Apparatus repairs	9 00
C 1310	..do....	Chester Horseshoeing Shop	Sundries	8 00
C 1311	..do....	Blanke Mfg. & Supply Co	General supplies	6 00
C 1312	..do....	Chicago Medical Book Co	..do	98 81
C 1313	..do....	B. Login & Son	..do	232 50
C 1314	..do....	Hamblin Plumbing Co	..do	91 40
C 1315	..do....	Nina B. Crigler	Salary	40 00
C 1316	..do....	The Bristol Co	Laboratory apparatus	25 70
C 1317	..do....	Irving-Pitt Mfg. Co	Office supplies	2 25
C 1318	..do....	W. A. Morschhauser	Office equipment	551 00
C 1319	..do....	White Line Laundry	Sundries	5 69

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
C 1320	June 14	S. E. Huff & Co	Building repairs	$ 62 70
C 1321	..do....	Champaign Seed Co	Seed	30 94
C 1322	..do....	Eisner Grocery Co	General supplies	18 39
C 1323	..do....	Frison Carriage Shop	Apparatus repairs	1 50
C 1324	..do....	Herman H. Buhs	Feed	23 25
C 1325	..do....	Silver Mfg. Co	Apparatus repairs	18 20
C 1326	..do....	F. M. Folty	Sundries	6 50
C 1327	..do....	Taylor Hardware Co	General supplies	1 00
C 1328	..do....	S. E. Dillavou	Apparatus repairs	3 50
C 1329	..do....	D. H. Lloyde	Office supplies	4 63
C 1330	..do....	The Creamery Package Mfg. Co	General supplies	21 29
C 1331	..do....	Champaign Steam Laundry	Sundries	26 71
C 1332	..do....	Shellabarger Mill & Elevator Co	Feed	1 55
C 1333	..do....	Spencer Lens Co	Burner	3 85
C 1334	..do....	C. C. Ferguson	Sundries	2 00
C 1335	..do....	The University of Illinois Supply Store	Develop powders	2 70
C 1336	..do....	Baker & Co	Laboratory supplies	19 27
C 1337	..do....	Mine Rescue Station Commission	Laboratory apparatus	1 10
C 1338	..do....	E. L. Whiting	General supplies	46 32
C 1339	..do....	Library Bureau	Office supplies	4 05
C 1340	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom	1,606 88
C 1341	..do....	H. S. Capron, Treasurer	..do	299 42
C 1342	..do....	H. S. Capron, Treasurer	..do	242 16
C 1343	..do....	H. S. Capron, Treasurer	..do	327 26
C 1344	June 15	G. E. Stechert & Co	Books	69 00
C 1345	..do....	Western Educational Advertising Agency	Advertising	8 00
C 1346	..do....	D. H. Lloyde	Envelopes	1 25
C 1347	..do....	J. C. Cherry Co	Machine repairs	1 44
C 1348	..do....	Quality Meat Market	General supplies	4 92
C 1349	..do....	Maas Brothers	..do	1 05
C 1350	..do....	W. H. Salisbury & Co	Laboratory supplies	1 02
C 1351	..do....	R. G. Freyer	Freyer cage	14 00
C 1352	..do....	American Electrical Supply Co	General supplies	3 45
C 1353	..do....	The University Hospital	Rent	189 00
C 1354	..do....	Journal of Medical Research	Books	1 50
C 1355	..do....	B. Login & Son	..do	44 00
C 1356	..do....	Multiplex Display Fixture Co	Furniture and fixtures	86 00
C 1357	..do....	J. A. Fay & Egan Co	..do	49 50
C 1358	..do....	Leeds & Northrup Co	..do	21 55
C 1359	..do....	E. H. Sargent & Co	Laboratory supplies	30 27
C 1360	..do....	Central Scientific Co	..do	47 49
C 1361	..do....	American Jersey Cattle Club	Sundries	4 50
C 1362	..do....	F. C. Jorgeson & Co	Furniture repairs	9 15
C 1363	..do....	Lord & Thomas	Office supplies	3 00
C 1364	..do....	Bateman Mfg. Co	Machine repairs	1 58
C 1365	..do....	Taylor Hardware Co	General supplies	4 05
C 1366	..do....	Chas. H. Besly & Co	..do	39 35
C 1367	..do....	Hunter, Rourke & Co	Wages	5 00
C 1368	..do....	Leavitt Mfg. Co	General supplies	4 80
C 1369	..do....	L. C. Smith & Bros	Typewriter	76 55
C 1370	..do....	A. Daigger & Co	Laboratory supplies	21 40
C 1371	..do....	Physicians' Supply & Drug Co	Z. O. plaster	4 20
C 1372	..do....	Fuller-Morrisson Co	Waukesha water general supplies	18 70
C 1373	..do....	A. C. McClurg & Co	Thumb tacks	2 10
C 1374	..do....	Chicago Addressing Co	Advertising	81 92
C 1375	..do....	Bloch & Newman	..do	25 00
C 1376	..do....	Bausch & Lomb Optical Co	Apparatus repairs	25 20
C 1377	..do....	Hercules Chemical Works	General supplies	3 00
C 1378	..do....	Louden & Flaningam	Printing	69 25
C 1379	..do....	Pantagraph Printing & Stationery Co	..do	20 30
C 1380	..do....	Illinois State Reformatory	..do	26 60
C 1381	June 16	August Corts & Son	Stake fasteners	3 75
C 1382	..do....	D. H. Lloyde	Miscellaneous	77 60
C 1383	..do....	Taylor Hardware Co	General supplies	7 70
C 1384	..do....	Twin City Ice & Cold Storage Co	Laboratory supplies	31 00
C 1385	..do....	F. H. Simpson Fruit Co	General supplies	6 50
C 1386	..do....	A. W. Shaw Co	..do	2 00
C 1387	..do....	Conner & Quayle	Machine repairs	9 20
C 1388	..do....	Mallinckrodt Chemical Works	Laboratory supplies	77 82
C 1389	..do....	John H. Doyle	Lock and keys	2 20
C 1390	..do....	D. O. Barto	Traveling expenses	18 91
C 1391	..do....	Percival & Moorehead	Laboratory supplies	1 25
C 1392	..do....	Metzler & Schafer Co	Food	143 56
C 1393	..do....	Prof. B. L. Miller	Museum specimens	90 00
C 1394	..do....	Leavitt Mfg. Co	General supplies	1 04
C 1395	..do....	Mining & Scientific Press	Subscription	3 00
C 1396	..do....	University of Illinois Supply Store	Scrap book, general supplies	6 30

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1 16				
C 1397	June 16	F. C. Jorgeson & Co	Furniture and fixtures		$ 209 40
C 1398	..do....	A. J. Nystrom & Co	Museum specimens		98 46
C 1399	..do....	A. S. Nelson & Sons	General supplies		1 20
C 1400	..do....	Champaign Seed Co	..do		8 68
C 1401	..do....	D. T. Dobbins	Feed		1 55
C 1402	..do....	Fuller-Morrisson & Co	General supplies		2 67
C 1403	..do....	D. H. Lloyde	Books, furniture and fixtures		21 75
C 1404	..do....	C. C. Kiler	General supplies		8 00
C 1405	..do....	Leavitt Mfg. Co	..do		14 14
C 1406	..do....	W. Lewis & Co	Office equipment repairs		13 50
C 1407	..do....	John H. Doyle	Scythe		1 85
C 1408	..do....	National Carbon Co	General supplies		25 21
C 1409	..do....	American Type Founders Co	Office equipment		21 32
C 1410	..do....	Commanding Officer, Rock Island Arsenal	Apparatus repairs		35 58
C 1411	..do....	National Ammonia Co	General supplies		26 00
C 1412	..do....	B. A. Grasberger & Co	..do		63 00
C 1413	..do....	Ward's National Science Establishment	Museum specimens		150 62
C 1414	..do....	Taylor Hardware Co	General supplies		21 05
C 1415	June 19	Pay roll	June, 1916		8,612 41
		Decker, E. H	Salary	$291 66	
		Green, Frederick	..do	312 50	
		Harker, O. A	..do	333 33	
		Hale, W. G	..do	291 66	
		Pomeroy, J. N	..do	258 33	
		Vernier, C. G	..do	312 50	
		Carpenter, C. E	..do	208 33	
		Bogart, E. L	..do	291 66	
		Dewsnup, E. R	..do	250 00	
		Litman, Simon	..do	208 33	
		Robinson, M. H	..do	250 00	
		Weston, N. A	..do	270 83	
		Hieronymus, R. E	..do	125 00	
		Heilman, R. E	..do	216 66	
		Thompson, C. M	..do	208 33	
		Thompson, J. G	..do	200 00	
		Chase, W. A	..do	240 00	
		McJohnston, H	..do	200 00	
		Dreesen, W. H	..do	60 00	
		Stewart, C. L	..do	180 00	
		Young, L. E	..do	250 00	
		McMillen, G. B	..do	50 00	
		Littleton, A. C	..do	150 00	
		Scoville, H. T	..do	220 00	
		McKenna, E. L	..do	60 00	
		Little, R. F	..do	50 00	
		Jennings, W. W	..do	60 00	
		Bond, Ethel	..do	100 00	
		Curtis, Florence	..do	141 66	
		Reece, E. J	..do	150 00	
		Simpson, Frances	..do	183 33	
		Hill, Fanny W	..do	75 00	
		Schwartz, G. F	..do	183 33	
		Smith, Constance B	..do	166 66	
		Erb, J. L	..do	250 00	
		Van den Berg, H. J	..do	180 00	
		Nasmyth, H. D	..do	170 00	
		Morphy, E. W	..do	170 00	
		Treat, Edna	..do	100 00	
		Harding, A. A	..do	83 33	
		Wright, Mabelle	..do	100 00	
		Johnson, F. T	..do	110 00	
		Davis, Bertha	..do	100 00	
		Day, W. B	..do	208 33	
		Snow, C. M	..do	150 00	
		Gathercoal, E. N	..do	108 33	
		Eicher, B. L	..do	83 33	
		Colson, H. W	..do	83 33	
		Fantus, Bernard	..do	16 66	
		Clark, A. H	..do	150 00	
C 1416	..do....	Pay roll	June, 1916		2,304 65
		Blackwell, Mary	Salary	$ 60 00	
		Bollman, Minnie	..do	75 00	
		Bryan, Sarah E	..do	83 33	
		Burns, Byron	..do	50 00	
		Cordell, Della	..do	65 00	
		Craig, Jennie	..do	100 00	
		Deveneau, G. A	..do	83 33	
		Doyle, Katherine	..do	65 00	

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
C 1416 Cld.	June 19	Flattery, Amanda	Salary	$ 75 00	
		Foster, Frederick	..do	50 00	
		Galpin, Stella	..do	75 00	
		Hester, Elizabeth	..do	65 00	
		Houchens, Josie	..do	100 00	
		Kern, Floy	..do	45 00	
		Kirwin, Nora	..do	65 00	
		Knapp, Aurella	..do	83 33	
		Lichtenberger, Cleo	..do	65 00	
		Love, Mary E	..do	70 00	
		Luther, Cornelia	..do	45 00	
		McElroy, Mildred	..do	65 00	
		McGraw, Katherine	..do	65 00	
		Norton, Lucile	..do	40 00	
		Post, Frederick	..do	100 00	
		Putnam, Persis	..do	75 00	
		Renz, Myrtle	..do	83 33	
		Ricketts, Clara A	..do	70 00	
		Roberts, Nellie	..do	75 00	
		Robertson, Nellie	..do	75 00	
		Sharp, Bertha L	..do	65 00	
		Shaw, Hazel Y	..do	83 33	
		Thompson, Alice	..do	65 00	
		Weston, Jessie B	..do	75 00	
		Williams, Margaret	..do	48 00	
C 1417	..do....	Pay roll	June, 1916		$4,379 15
		Alley, W. E	Salary	$100 00	
		Barnes, Mary G	..do	65 00	
		Beadles, Jessie R	..do	65 00	
		Boswell, H. C	..do	50 00	
		Brownfield, Lelah H	..do	50 00	
		Buchanan, Harold C	..do	70 00	
		Buckles, Mildred	..do	65 00	
		Byland, T. C	..do	50 00	
		Clemence, Hazel	..do	70 00	
		Cover, Hazel W	..do	65 00	
		Craigmile, Jeannette	..do	50 00	
		Crawford, C. C	..do	70 00	
		Cuerden, Fay	..do	50 00	
		Custer, Emma L	..do	75 00	
		Dalton, C. E	..do	50 00	
		Davis, Vera M	..do	55 00	
		Fieg, Robt J	..do	50 00	
		Garwood, Frances	..do	60 00	
		Garwood, Helen S	..do	50 00	
		Geyer, Helen	..do	50 00	
		Glenn, Eleanor	..do	55 00	
		Goodspeed, W. S	..do	90 00	
		Gordon, Marie	..do	60 00	
		Griffith, Mabel	..do	75 00	
		Halliday, Mabel	..do	60 00	
		Hamilton, Alice	..do	100 00	
		Hathaway, Kenneth	..do	50 00	
		Hayes, Margaret	..do	50 00	
		Hayes, James Bert	..do	100 00	
		Hayward, Nellie	..do	60 00	
		Heater, Myrtle	..do	65 00	
		Hull, A. H	..do	70 00	
		Jay, Edith L	..do	55 00	
		Lahr, Lawrence D	..do	60 00	
		Leitz, Louise A	..do	45 00	
		Lonius, J. O	..do	90 00	
		Luther, Ida Louise	..do	50 00	
		McGurty, Agnes	..do	91 66	
		McIntire, W. A	..do	50 00	
		McMillen, Mary B	..do	60 00	
		Manley, Verna	..do	50 00	
		Manspeaker, Lotta M	..do	100 00	
		Merchant, Donna B	..do	60 00	
		Meseck, Rudolph	..do	65 00	
		Miller, C. F	..do	100 00	
		Mock, Forrest	..do	55 00	
		Nagle, Sybil	..do	55 00	
		Nickerson, A. T	..do	54 16	
		Nyberg, Florence	..do	55 00	
		Pieper, Flossie Oliver	..do	20 00	
		Peel, Thomas	..do	65 00	
		Pergande, Robert	..do	95 00	

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
C 1417 Cld.	June 19	Probst, Alice	Salary	$50 00	
		Ressler, Milton	..do	80 00	
		Rhoads, Hazel	..do	65 00	
		Riggs, Bess	..do	45 00	
		Rogers, Della M	..do	50 00	
		Rohweder, Emma	..do	45 00	
		Ross, Anne	..do	55 00	
		Slater, Sarah M	..do	65 00	
		Smith, Mayme L	..do	70 00	
		States, Bertha	..do	55 00	
		Taft, Martha E	..do	70 00	
		Vanderbeek, H. J	..do	75 00	
		Vaubel, Daniel	..do	70 00	
		Wheeler, H. H	..do	70 00	
		Williamson, Paul	..do	83 33	
		Wyninger, H. T	..do	60 00	
		Zipprodt, Ella	..do	50 00	
C 1418	..do....	University Press	Publications		$ 19 60
C 1419	..do....	Flanigan-Pearson Co	Printing		4 75
C 1420	..do....	M. E. Thompson, Cashier	Miscellaneous		222 63
C 1421	June 21	F. M. Leslie	General supplies		22 50
C 1422	..do....	Chas. M. Samson	Office supplies		5 00
C 1423	..do....	Paris Dyeing & Cleaning Co	Sundries		3 50
C 1424	..do....	Chas. G. Willoughby	Laboratory apparatus		82 00
C 1425	..do....	The Bulletin of Pharmacy	Advertising		7 50
C 1426	..do....	Singer Sewing Machine Co	Laboratory supplies		2 20
C 1427	..do....	Westinghouse Electric & Mfg. Co	Miscellaneous		38 33
C 1428	..do....	B. C. Ames Co	Apparatus repairs		4 91
C 1429	..do....	J. T. Ryerson & Son	General supplies		2 47
C 1430	..do....	D. E. Harris	..do		2 00
C 1431	..do....	B. E. Spaulding	..do		37 73
C 1432	..do....	A. C. McClurg & Co	Books		374 42
C 1433	..do....	Ernst Hertzberg & Sons	..do		268 57
C 1434	..do....	J. M. Hanson-Bennett Magazine Agency	..do		30 75
C 1435	..do....	University of Illinois Supply Store	..do		23 61
C 1436	..do....	Miss Lilian Shepherd	..do		10 00
C 1437	..do....	William Abbatt	..do		4 00
C 1438	..do....	Cadmus Book Shop	..do		8 57
C 1439	..do....	American Academy of Pol. Sc. & Soc. Sc.	..do		1 20
C 1440	..do....	B. Login & Son	..do		5 53
C 1441	..do....	J. Fischer & Bro	..do		21 94
C 1442	..do....	Willis Music Co	..do		1 78
C 1443	..do....	John Clark Co	..do		49 00
C 1444	..do....	Boston Book Co	..do		9 40
C 1445	..do....	Illinois Water Supply Association	..do		4 50
C 1446	..do....	Commonwealth Club of California	..do		1 70
C 1447	..do....	University of Chicago Press	..do		1 26
C 1448	..do....	C. W. Ritter	..do		39 44
C 1449	..do....	J. Terquem	..do		387 83
C 1450	..do....	Paul Gottschalk	..do		26 38
C 1451	..do....	Ulrico Hoepli	..do		8 00
C 1452	..do....	Library Bureau	Furniture and fixtures		19 62
C 1453	..do....	The Globe-Wernicke Co	Office equipment		49 20
C 1454	..do....	Keuffel & Esser Co. of New York	Laboratory apparatus		55 15
C 1455	..do....	Manning, Maxwell & Moore	..do		1 07
C 1456	..do....	Oldham Brothers	General supplies		10 20
C 1457	..do....	Peck & Hills Furniture Co	Furniture and fixtures		25 09
C 1458	..do....	Henry Troemner	Apparatus repairs		2 20
C 1459	..do....	D. H. Lloyde	Office equipment		42 50
C 1460	..do....	Taylor Hardware Co	General supplies		1 75
C 1461	..do....	E. A. Eichhorst	Machine repairs		9 55
C 1462	..do....	Machinists' Supply Co	..do		11 29
C 1463	..do....	Central Scientific Co	Laboratory supplies		9 00
C 1464	..do....	Standard Calorimeter Co	..do		4 50
C 1465	..do....	C. L. Frame Dental Supply Co	..do		7 22
C 1466	..do....	W. H. Salisbury & Co	General supplies		6 10
C 1467	..do....	A. H. Andrews Co	Furniture and fixtures		19 00
C 1468	..do....	Eimer & Amend	General supplies		2 31
C 1469	..do....	Miss E. Barrington	..do		4 80
C 1470	..do....	Hubbard, Spencer, Bartlett & Co	..do		26 96
C 1471	..do....	Pittsburgh Plate Glass Co	Glass		156 58
C 1472	..do....	Charles H. Ward	Museum specimens		18 90
C 1473	..do....	Fuller-Morrisson Co	Laboratory supplies		3 50
C 1474	..do....	Rand, McNally & Co	One ledger map paper		17 00
C 1475	..do....	Spencer Lens Co	Laboratory apparatus		284 20
C 1476	..do....	Hamblin Plumbing Co	Machinery and tools, plumbing		10 88
C 1477	..do....	Marshall Field & Co	General supplies		47 50
C 1478	..do....	V. Mueller & Co	Miscellaneous		55 55

CONTINGENT EXPENSE VOUCHERS—Continued.

No.	Date.	To whom.	For what.	Amount.
	1916			
C 1479	June 21	Maas Brothers	Apparatus repairs, general supply	$ 2 05
C 1480	..do....	Quality Grocery	General supplies	29 25
C 1481	..do....	Chas. M. Weber, Postmaster	Post on blt	50 00
C 1482	..do....	Lansing Co	Laboratory apparatus	31 50
C 1483	..do....	Norton Co	Laboratory supplies	1 80
C 1484	..do....	Arthur N. Thomas Co	..do	11 19
C 1485	June 22	Carl Adams	Wages	52 00
C 1486	..do....	M. E. Thompson, Cashier	Miscellaneous	43 13
C 1487	..do....	M. E. Thompson, Cashier	..do	61 35
C 1488	..do....	Jacob Solomon	Wages	50 00
C 1489	..do....	Nicholas Michalovich	..do	50 00
C 1490	..do....	Peter Drennan	..do	80 00
C 1491	..do....	Joseph Klena	..do	60 00
C 1492	..do....	Carl Gitzke	..do	30 00
C 1493	..do....	E. C. Johnson	..do	70 00
C 1494	..do....	W. T. March	..do	50 00
C 1495	..do....	Lulu Meyers	..do	50 00
C 1496	..do....	George Bote	..do	85 00
C 1497	..do....	Earl Meenach	..do	70 00
C 1498	..do....	J. E. Murdock	..do	70 00
C 1499	..do....	H. B. Deetz	..do	70 00
C 1500	..do....	V. Weis	..do	55 00
C 1501	..do....	M. D. Rose	..do	55 00
C 1502	..do....	H. W. Douglas	..do	45 00
C 1503	..do....	I. A. Gudgel	..do	45 00
C 1504	..do....	L. C. Lang	..do	45 00
C 1505	..do....	C. A. Stanley	..do	45 00
C 1506	..do....	W. M. Woods	..do	55 00
C 1507	..do....	J. R. Kelley	..do	65 00
C 1508	..do....	Roy Argo	..do	60 00
C 1509	..do....	E. W. Bacon	..do	45 00
C 1510	..do....	Lucy M. Barto	..do	20 00
C 1511	..do....	A. H. Bevis	..do	45 00
C 1512	..do....	Jasper Dillion	..do	60 00
C 1513	..do....	Jos. Edwards	..do	50 00
C 1514	..do....	Lawrence Engle	..do	50 00
C 1515	..do....	W. J. Engle	..do	80 00
C 1516	..do....	W. C. Jones	..do	75 00
C 1517	..do....	Fred Pine	..do	80 00
C 1518	..do....	Charles H. Wheatcraft	..do	52 50
C 1519	..do....	H. Williamson	..do	52 50
C 1520	..do....	J. E. Morgan	..do	10 00
C 1521	..do....	Lavina Dille	..do	60 00
C 1522	..do....	Andrew Tornquist	Expert services	75 00
C 1523	June 23	F. K. Robeson	General supplies	8 60
C 1524	..do....	Eimer & Amend	Laboratory supplies	20 56
C 1525	..do....	F. M. Leslie	General supplies	23 50
C 1526	..do....	Eisner Grocery Co	..do	22 55
C 1527	..do....	Federal Steel Fixture Co	Furniture and fixtures	79 00
C 1528	..do....	S. E. Dillavou	Machinery and tools	10 50
C 1529	..do....	Thos. Conron Hardware Co	Lawn mower	14 70
C 1530	..do....	Taylor Hardware Co	General supplies	1 70
C 1531	..do....	Hunter, Rourke & Co	..do	43 00
C 1532	..do....	Chicago Flexible Shaft Co	Machine repairs	6 44
C 1533	..do....	Champaign Steam Laundry	Sundries	5 35
C 1534	..do....	Kasens' Express & Van Co	Express	26 12
C 1535	..do....	Williams & Anderson Co	General supplies	92 00
C 1536	..do....	Palace Meat Market	..do	7 86
C 1537	..do....	F. C. Jorgeson & Co	Furniture and fixtures	120 60
C 1538	..do....	Fischer X-Ray Co	Photograph developer	2 16
C 1539	..do....	Walker & Mulliken	Furniture repairs	14 60
C 1540	..do....	H. Swannell & Son	General supplies	2 50
C 1541	..do....	Library Bureau	..do	5 00
C 1542	..do....	Pay roll	June, 1916	2,010 00
		Arneson, Mabel	Salary $ 75 00	
		Browne, W. H	..do 250 00	
		Cole, H. W	..do 100 00	
		Heermann, Louise	..do 60 00	
		Watson, Ethel	..do 50 00	
		Blackwell, John	..do 60 00	
		Crown, Astrid E	..do 50 00	
		Broday, Esther	..do 55 00	
		Froberg, Eric	..do 75 00	
		Fletcher, E. C	..do 125 00	
		Forsyth, Jas. Arthur	..do 100 00	
		Peterson, Florence	..do 40 00	
		Brown, William	..do 45 00	
		David, Eshoo	..do 55 00	

CONTINGENT EXPENSE VOUCHERS—Concluded.

No.	Date.	To whom.	For what.		Amount.
	1916				
C 1542 Cld.	June 23	David, Simon	Salary	$ 50 00	
		Kastanos, John	..do	50 00	
		Allen, Josephine	..do	55 00	
		Seaberg, Elin M	..do	70 00	
		Ruehl, Henrietta	..do	60 00	
		Loomis, Metta	..do	100 00	
		Bates, Margaret	..do	50 00	
		Hyatt, E. G	..do	40 00	
		Rumry, Florence	..do	40 00	
		Hoy, Anna	..do	60 00	
		Tomek, Gertrude	..do	65 00	
		David, Paul	..do	60 00	
		Gubbins, Maud	..do	65 00	
		Toomey, Annie	..do	40 00	
		Bolan, Anna R	..do	65 00	
C 1543	..do....	Canadian Bird Store	Gold fish		$ 3 60
C 1544	..do....	Chicago Addressing Co	Advertising		10 18
C 1545	..do....	The Practical Druggist	..do		6 00
C 1546	..do....	D. G. Swannell	Incidentals		4 59
C 1547	..do....	Antiquarian Book Shop	Books		16 00
C 1548	..do....	Boston Book Co	..do		70 00
C 1549	..do....	J. Fischer & Bro	..do		2 20
C 1550	..do....	Wisconsin State Historical Society	..do		99 05
C 1551	..do....	William Abbatt	..do		5 10
C 1552	..do....	Houghton Mifflin Co	..do		22 27
C 1553	..do....	The MacMillan Co	..do		17 85
C 1554	..do....	D. Van Nostrand Co	..do		4 40
C 1555	..do....	John Wiley & Sons	..do		13 20
C 1556	..do....	McGraw-Hill Book Co	..do		16 20
C 1557	..do....	Lawrence Nesbit	Wages		55 00
C 1558	..do....	Lucy Lowe	..do		45 00
C 1559	..do....	Mrs. Louise Redman	..do		46 20
C 1560	..do....	Mrs. Lizzie Shue	..do		40 00
C 1561	..do....	Mrs. A. D. Horn	..do		40 00
C 1562	..do....	Dan Whitley	..do		40 00
C 1563	..do....	H. Kirby	..do		45 00
C 1564	..do....	W. L. Harry	..do		100 00
C 1565	..do....	Harry Pritchard	..do		70 00
C 1566	..do....	Ralph Pritchard	..do		65 00
C 1567	..do....	Emmett Brentlinger	..do		65 00
C 1568	..do....	J. S. Whitmire	..do		70 00
C 1569	..do....	A. J. Stoneburner	..do		50 00
C 1570	..do....	Charles Pollard	..do		50 00
C 1571	..do....	Ralph Chaplin	..do		60 00
C 1572	..do....	H. O. Woodworth	..do		55 00
C 1573	..do....	D. C. Sprinkle	..do		50 00
C 1574	..do....	Jesse Judy	..do		40 00
C 1575	..do....	Asa Egelston	..do		45 00
C 1576	..do....	Gilbert Vanderveer	..do		50 00
C 1577	..do....	T. B. Snyder	..do		50 00
C 1578	..do....	Harry Schultz	Salary		35 00
C 1579	..do....	Johann Becker	..do		55 00
C 1580	..do....	Anton Muller	..do		20 00
C 1581	..do....	Anton Muller	..do		15 00
C 1582	..do....	George Gurgdian	..do		43 34
C 1583	..do....	George Peter	..do		43 34
C 1584	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom		269 83
C 1585	June 26	Smith & Co	General supplies (ice)		80 00
C 1586	..do....	W. R. Bradley & Co	Food		90 57
C 1587	..do....	A. C. McClurg & Co	Books		328 20
C 1588	..do....	Ernst Hertzberg & Sons	..do		125 20
C 1589	..do....	The Caxton Club	..do		7 50
C 1590	..do....	F. M. Leslie	Furniture and fixtures		2 00
C 1591	..do....	Thos. K. Lewis Co	Laboratory supplies		10 86
C 1592	..do....	Peck & Hills Furniture Co	Furniture and fixtures		15 50
C 1593	..do....	E. H. Sargent & Co	Laboratory supplies, laboratory apparatus		48 98
C 1594	..do....	Eimer & Amend	Laboratory apparatus		126 25
C 1595	..do....	B. A. Strauch	Photograph supplies		20 00
C 1596	..do....	Lahn & Fink	Laboratory supplies		127 60
C 1597	..do....	A. L. Moody	Wages		55 00
C 1598	..do....	Pantagraph Printing & Stationery Co	Publications		49 32
C 1599	..do....	New Era Printing Co	Printing		10 27
C 1600	June 29	H. S. Capron, Treasurer	Material furnished from University storeroom		7 49

VIII. Water Survey Vouchers.

No.	Date.	To whom.	For what.		Amount.
	1915				
W 1	July 7	Paul Hansen	Traveling expenses		$ 45 00
W 2	..do....	H. F. Ferguson	..do		21 82
W 3	July 13	J. F. Schnellbach	..do		48 08
W 4	..do....	Ralph Hilscher	..do		43 59
W 5	July 16	Ralph Hilscher	..do		24 42
W 6	..do....	Paul Hansen	..do		30 43
W 7	..do....	Pay roll	July, 1915		155 00
		Hart, Eliza	Salary	$50 00	
		Jester, Marie	..do	55 00	
		Johnson, J. J	..do	50 00	
W 8	July 17	Pay roll	July, 1915		70 00
		Mohlman, F. W	Salary	$70 00	
W 9	..do....	Pay roll	July, 1915		948 32
		Bartow, Edward	Salary	$166 66	
		Corson, H. P	..do	125 00	
		Ferguson, H. F	..do	90 00	
		Hansen, Paul	..do	291 66	
		Hilscher, Ralph	..do	125 00	
		Schnellbach, J. F	..do	75 00	
		Sjoblom, M. C	..do	75 00	
W 10	..do....	Hazel Ricketts	Wages, July, 1915		40 00
W 11	July 21	W. W. and E. D. Hanes	Laboratory supplies		4 86
W 12	..do....	International Press Clipping Bureau	Clipping service		5 00
W 13	..do....	M. C. Sjoblom	Traveling expenses		4 23
W 14	..do....	F. K. Robeson	Muslin		3 12
W 15	..do....	Reliable Plumbing & Heating Co	Couplings		2 02
W 16	..do....	L. E. Knorr, Assistant Comptroller	Express bills		3 70
W 17	July 22	W. D. Hatfield	Wages, July, 1915		60 00
W 18	Aug. 10	W. F. Langelier	Traveling expenses		56 11
W 19	..do....	H. F. Ferguson	..do		7 93
W 20	..do....	Ralph Hilscher	..do		24 93
W 21	..do....	The Burr Co	Castings		5 00
W 22	..do....	Paul Handen	Traveling expenses		13 16
W 23	..do....	Pay roll	August, 1915		165 00
		Hart, Eliza	Salary	$50 00	
		Johnson, J. J	..do	50 00	
		Steitz, Mrs. Carman	..do	65 00	
W 24	..do....	Pay roll	August, 1915		250 00
		Corson, H. P	Salary	$125 00	
		Hilscher, Ralph	..do	125 00	
W 25	..do....	Pay roll	August, 1915		145 00
		Mahlman, F. W	Salary	$70 00	
		Schnellbach, J. F	..do	75 00	
W 26	Aug. 18	Paul Hansen	Traveling expenses		17 85
W 27	..do....	M. C. Sjoblom	..do		18 89
W 28	Aug. 19	M. C. Sjoblom	..do		13 30
W 29	..do....	Ralph Hilscher	..do		24 24
W 30	Aug. 23	A. N. Bennett	..do		33 23
W 31	..do....	W. W. Hanford	..do		11 97
W 32	Sept. 25	Hazel Ricketts	Wages, August, 1915 and balance due for July		50 00
W 33	..do....	Ralph Hilscher	Traveling expenses		25 40
W 34	..do....	J. F. Schnellbach	..do		28 55
W 35	Sept. 28	Ralph Hilscher	..do		20 96
W 36	Sept. 29	Pay roll	September, 1915		145 00
		Hart, Eliza	Salary	$50 00	
		Johnson, J. J	..do	50 00	
		Ricketts, Hazel	..do	45 00	
W 37	..do....	Pay roll	September, 1915		218 33
		Mohlman, F. W	Salary	$83 33	
		Hatfield, W. D	..do	60 00	
		Schnellbach, J. F	..do	75 00	
W 38	Sept. 30	M. E. Thompson, Cashier	Bills paid		49 00
W 39	..do....	Edward Bartow	Traveling expenses		91 87
W 40	Oct. 9	W. F. Langelier	..do		27 97
W 41	Oct. 14	J. F. Schnellbach	..do		20 09
W 42	..do....	Ralph Hilscher	..do		14 28
W 43	..do....	M. E. Thompson, Cashier	Sundry bills		12 10
W 44	..do....	W. B. Castenholz, Comptroller	Material furnished from University storeroom		64 50
W 45	Oct. 22	Pay roll	October, 1915		200 00
		Hart, Eliza	Salary	$50 00	
		Johnson, J. J	..do	50 00	
		Ricketts, Hazel	..do	45 00	
		Jones, Orah	..do	55 00	
W 46	..do....	Pay roll	October, 1915		205 00
		Mohlman, F. W	Salary	$70 00	

WATER SURVEY VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1915				
W 46	Oct. 22	Schnellbach, J. F	Salary	$75 00	
Cld.		Hatfield, W. D	..do	60 00	
W 47	..do	J. F. Schnellbach	Traveling expenses		$ 28 45
W 48	..do	M. E. Thompson, Cashier	Bills paid		72 60
W 49	Oct. 27	Ralph Hilscher	Traveling expenses		31 14
W 50	..do	H. P. Corson	..do		14 67
W 51	Oct. 30	W. B. Castenholz, Comptroller	Material furnished from University storeroom		45 65
W 52	..do	W. B. Castenholz, Comptroller	..do		5 10
W 53	..do	F. W. Mohlman	Traveling expenses		13 34
W 54	..do	W. D. Hatfield	..do		11 04
W 55	Nov. 2	Pay roll	October, 1915		13 33
		Mohlman, F. W	Salary	$13 33	
W 56	Nov. 5	M. E. Thompson, Cashier	Bills paid		20 00
W 57	..do	M. E. Thompson, Cashier	..do		35 54
W 58	..do	C. Scholl	Traveling expenses		21 86
W 59	..do	J. F. Schnellbach	..do		20 88
W 60	Nov. 15	Edward Bartow	..do		47 50
W 61	..do	Pay roll	November, 1915		218 33
		Mohlman, F. W	Salary	$83 33	
		Schnellbach, J. F	..do	75 00	
		Hatfield, W. D	..do	60 00	
W 62	Nov. 19	M. E. Thompson, Cashier	Bills paid		12 00
W 63	Nov. 23	Pay roll	November, 1915		155 00
		Hart, Eliza	Salary	$50 00	
		Johnson, J. J	..do	50 00	
		Jones, Orah	..do	55 00	
W 64	Nov. 29	P. S. Campbell	Printing		11 75
W 65	..do	G. C. Willis	General supplies		5 00
W 66	..do	W. W. and E. D. Hanes	Laboratory supplies		3 60
W 67	..do	Taylor Hardware Co	General supplies		10 50
W 68	..do	J. Bishop & Co. Platinum Works	Laboratory supplies		54 46
W 69	..do	Twin City Ice & Cold Storage Co	Ice		24 00
W 70	..do	M. E. Thompson, Cashier	Bills paid		62 39
W 71	..do	M. E. Thompson, Cashier	..do		3 28
W 72	..do	H. S. Capron, Treasurer	Material furnished from University storeroom		167 22
W 73	Nov. 30	Nelle Day	Wages, November, 1915		34 71
W 74	Dec. 6	H. S. Capron, Treasurer	Material furnished from University storeroom		38 54
W 75	Dec. 8	M. E. Thompson, Cashier	Bills paid		1 39
W 76	Dec. 11	Clarence Scholl	Traveling expenses		34 56
W 77	..do	W. D. Hatfield	..do		9 00
W 78	..do	W. W. and E. D. Haines	Laboratory supplies		1 80
W 79	Dec. 15	M. E. Thompson, Cashier	Bills paid		19 60
W 80	..do	M. E. Thompson, Cashier	..do		11 92
W 81	..do	J. F. Schnellbach	Traveling expenses		24 10
W 82	..do	F. W. Mohlman	..do		9 39
W 83	..do	Stipes & Hecker	General supplies		12 25
W 84	..do	Engineering News	Engineering News		5 00
W 85	Dec. 16	H. S. Capron, Treasurer	Material furnished from University storeroom		38 13
W 86	Dec. 20	Taylor Hardware Co	General supplies		3 05
W 87	..do	J. F. Schnellbach	Traveling expenses		9 84
W 88	..do	Oldham Brothers	Laboratory supplies		2 50
W 89	..do	Louden & Flaningam	Printing		1 50
W 90	Dec. 21	M. E. Thompson, Cashier	Bills paid		17 60
W 91	Dec. 22	Illinois Central R. R. Co	Freight		4 71
W 92	..do	H. S. Capron	Reimbursements for salaries		1,765 00
W 93	..do	Paul Hansen	Salary, August, 1915		291 66
W 94	..do	Frederick Post Co	General supplies		28 70
W 95	Dec. 28	H. S. Capron, Treasurer	Material furnished from University storeroom		14 39
W 96	Dec. 31	Pay roll	December, 1915		205 00
		Hart, Eliza	Salary	$50 00	
		Johnson, J. J	..do	50 00	
		Jones, Orah	..do	55 00	
		Day, Nelle	..do	50 00	
W 97	..do	Pay roll	December, 1915		761 66
		Bartow, Edw	Salary	$333 33	
		Bennett, A. W	..do	75 00	
		Mohlman, F. W	..do	83 33	
		Schnellbach, J. F	..do	75 00	
		Langlier, T. F	..do	125 00	
		Mickle, F. L	..do	70 00	
W 98	..do	F. K. Robeson	Rubber cloth		5 50

WATER SURVEY VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
W 99	Jan. 5	M. E. Thompson, Cashier	Bills paid		$ 16 40
W 100	..do....	M. E. Thompson, Cashier	Bills paid		4 77
W 101	Jan. 8	Edward Bartow	Traveling expenses		49 39
W 102	..do....	J. F. Schnellbach	..do		15 86
W 103	Jan. 12	M. E. Thompson, Cashier	Express bills		1 60
W 104	Jan. 13	James Cassiday	Labor		94 00
W 105	Jan. 14	Edward Bartow	Traveling expenses		11 29
W 106	Jan. 15	Pay roll	January, 1916		761 66
		Bartow, Edw	Salary	$333 33	
		Bennett, A. N	..do	75 00	
		Mohlman, F. W	..do	83 33	
		Schnellbach, J. F	..do	75 00	
		Langlier, W. F	..do	125 00	
		Mickle, F. L	..do	70 00	
W 107	..do....	Pay roll	January, 1916		205
		Hart, Eliza	Salary	$50 00	
		Johnson, J. J	..do	50 00	
		Jones, Orah	..do	55 00	
		Day, Nellie	..do	50 00	
W 108	Jan 20	A. N. Bennett	Traveling expenses		10 21
W 109	..do....	J. F. Schnellbach	..do		6 97
W 110	..do....	The Garlock Packing Co	Asb gaskets		17 75
W 111	..do....	Illinois State Reformatory	Printing		23 85
W 112	..do....	J. W. Butler Paper Co	..do		19 05
W 113	..do....	The Big Four R. R. Co	Freight		1 12
W 114	Jan. 24	American Water Works Association	Reprints		4 23
W 115	..do....	G. E. Stechert & Co	Books		12 50
W 116	..do....	Illinois State Reformatory	Printing		21 60
W 117	Jan. 25	M. E. Thompson, Cashier	Sundry bills		12 40
W 118	..do....	M. E. Thompson, Cashier	Labor bills		17 50
W 119	..do....	M. E. Thompson, Cashier	..do		20 80
W 120	Jan. 31	H. S. Capron, Treasurer	Material furnished from University storeroom		15 66
W 121	..do....	T. H. Craig	Watches		1 25
W 122	..do....	Edward Bartow	Traveling expenses		137 31
W 123	Feb. 7	M. E. Thompson, Cashier	Express bills		6 57
W 124	..do....	M. E. Thompson, Cashier	Labor bills		34 60
W 125	..do....	Paul Hansen	Salary, January, 1916		291 66
W 126	..do....	M. E. Thompson, Cashier	Telephone bills		6 00
W 127	..do....	Urbana & Champaign Ry;, Gas & Electric Co	Meter repairs		8 75
W 128	..do....	W. W and E. D. Hanes	Laboratory supplies		3 60
W 129	..do....	Westinghouse Electric & Mfg. Co	Motor repair		47 60
W 130	Feb. 8	H. Ferguson	Salary, January, 1916		125 00
W 131	Feb. 11	James Cassiday	Wages, January, 1916		69 75
W 132	..do....	W. F. Langelier	Traveling expenses		47 02
W 133	..do....	Eimer & Amend	Micrometer		6 70
W 134	..do....	H. F. Ferguson	Traveling expenses		16 44
W 135	..do....	F. W. Mohlman	..do		27 92
W 136	..do....	Hunter, Rourke & Co	General supplies		10 80
W 137	Feb. 15	Paul Hansen	Traveling expenses		18 02
W 138	..do....	J. F. Schnellbach	..do		39 36
W 139	Feb. 16	Pay roll	February, 1916		155 00
		Hart, Eliza	Salary	$50 00	
		Johnson, J. J	..do	50 00	
		Jones, Orah	..do	55 00	
W 140	Feb. 17	Pay roll	February, 1916		1,263 32
		Bartow, Edward	Salary	$333 33	
		Langlier, W. F	..do	125 00	
		Bennett, A. N	..do	75 00	
		Schnellbach, J. F	..do	100 00	
		Mohlman, F. W	..do	83 33	
		Mickle, F. L	..do	70 00	
		Hatfield, W. D	..do	60 00	
		Hansen, Paul	..dc	291 66	
		Ferguson, H. F	..do	125 00	
W 141	Feb. 19	Madeline Bixby	Wages, February, 1916		33 60
W 142	Feb. 22	M. E. Thompson, Cashier	Express bills		2 50
W 143	..do....	H. F. Ferguson	Traveling expenses		13 72
W 144	..do....	Twin City Ice & Cold Storage Co	Ice		24 00
W 145	..do....	W. F. Langlier	Traveling expenses		14 29
W 146	Feb. 26	M. E. Thompson, Cashier	Labor bills		27 80
W 147	Feb. 29	Gregory Electric Co	Electric supplies		274 07
W 148	..do....	J. B. Carroll Co	General supplies		3 05
W 149	..do....	Ernst Hertzberg & Sons	Books		1 62
W 150	..do....	G. C. Willis	Cotton		5 00
W 151	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom		97 38

WATER SURVEY VOUCHERS—Continued.

No.	Date.	To whom.	For what.		Amount.
	1916				
W 152	Mar. 8	Paul Hansen	Books		$ 22 50
W 153	..do....	The Kny-Scheerer Corporation	Laboratory apparatus		362 50
W 154	..do....	Clarence School	Traveling expenses		20 98
W 155	..do....	Wabash Ry. Co	Freight		6 87
W 156	Mar. 9	American Home Economics Association	General supplies		2 00
W 157	..do....	B. E. Spalding	Laboratory supplies		10 50
W 158	..do....	King & Butcher	Concrete work		900 00
W 159	..do....	The American Chemical Society	General supplies		5 52
W 160	..do....	Illinois State Reformatory	Printing		12 30
W 161	Mar. 10	M. E. Thompson, Cashier	Express bills		1 17
W 162	Mar. 13	P. D. Foster	Laboratory apparatus		52 00
W 163	..do....	Dennison Mfg. Co	Printing		20 00
W 164	Mar. 14	H. S. Capron, Treasurer	Material furnished from University storeroom		33 32
W 165	Mar. 15	Pay roll	March, 1916		155 00
		Hart, Eliza	Salary	$50 00	
		Johnson, J. J	..do	50 00	
		Jones, Orah	..do	55 00	
W 166	Mar. 16	Pay roll	March, 1916		1,323 32
		Hansen, Paul	Salary	$291 66	
		Bartow, Edw	..do	333 33	
		Bennett, A. N	..do	75 00	
		Mohlman, F. W	..do	83 33	
		Schnellbach, J. F	..do	100 00	
		Langlier, W. F	..do	125 00	
		Hatfield, W. D	..do	60 00	
		Mickle, F. L	..do	70 00	
		Ferguson, H. F	..do	125 00	
		Bixby, Madeline	..do	60 00	
W 167	Mar. 23	W. F. Langelier	Traveling expenses		20 67
W 168	..do....	F. Lee Mickle	..do		20 67
W 169	..do....	Clarence School	..do		28 81
W 170	Mar. 27	Eimer & Amend	Laboratory apparatus		2 81
W 171	..do....	John H. Doyle	Padlock		1 00
W 172	..do....	Edward Bartow	Traveling expenses		36 05
W 173	..do....	The Burr Co	Sewage screen		5 45
W 174	..do....	Hunter, Rourke & Co	General supplies		3 25
W 175	..do....	F. W. Mohlman	Traveling expenses		16 35
W 176	Mar. 31	H. S. Capron, Treasurer	Material furnished from University storeroom		18 34
W 177	..do....	Ernst Hertzberg & Sons	Books		7 84
W 178	..do....	E. H. Sargent & Co	Laboratory apparatus		28 28
W 179	..do....	King & Butcher	Blower foundation		36 00
W 180	Apr. 8	M. E. Thompson, Cashier	Miscellaneous bills		2 01
W 181	Apr. 12	The Big Four R. R. Co	Freight		3 92
W 182	..do....	P. D. Foster	Laboratory apparatus		15 00
W 183	Apr. 13	M. E. Thompson, Cashier	Express bills		5 08
W 184	Apr. 14	W. W. and E. D. Hanes	Laboratory supplies		8 19
W 185	..do....	General Filtration Co	..do		150 00
W 186	Apr. 17	H. F. Ferguson	Traveling expenses		39 80
W 187	Apr. 18	The University Press	Printing		2 55
W 188	..do....	Freeman & Son	General supplies		3 70
W 189	..do....	Pacific Flush Tank Co	..do		6 06
W 190	..do....	The Burr Co	..do		1 60
W 191	Apr. 19	Pay roll	April, 1916		698 33
		Bennett, A. N	Salary	$ 75 00	
		Mohlman, F. W	..do	83 33	
		Schnellbach, J. F	..do	100 00	
		Langlier, W. F	..do	125 00	
		Hatfield, W. D	..do	60 00	
		Mickle, F. L	..do	70 00	
		Ferguson, H. F	..do	125 00	
		Bixby, Madeline	..do	60 00	
W 192	..do....	Pay roll	April, 1916		155 00
		Hart, Eliza	Salary	$50 00	
		Johnson, J. J	..do	50 00	
		Jones, Orah	..do	55 00	
W 193	Apr. 20	Hunter, Rourke & Co	Coal		2 00
W 194	..do....	Builders Iron Foundry	Machinery		50 00
W 195	..do....	H. F. Ferguson	Traveling expenses		19 62
W 196	Apr. 29	Hunter, Rourke & Co	General supplies		7 82
W 197	..do....	The Big Four Ry. Co	Freight		8 00
W 198	..do....	Chas. Stoolman	Laboratory apparatus		5 00
W 199	..do....	The Burr Co	Apparatus repairs		9 60
W 200	..do....	Edw. Bartow	Salary, April		41 67
W 201	..do....	Louden & Flaningam	Printing		9 50
W 202	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom		115 15

WATER SURVEY VOUCHERS—Concluded.

No.	Date.	To whom.	For what.		Amount.
	1916				
W 203	May 5	M. E. Thompson, Cashier	Labor bills		$ 89 99
W 204	..do....	F. Lee Mickle	Traveling expenses		19 62
W 205	..do....	H. F. Ferguson	..do		26 41
W 206	May 15	E. F. Ferguson	..do		24 36
W 207	..do....	F. W. Mohlman	..do		14 23
W 208	..do....	Edward Bartow	..do		27 36
W 209	May 16	Reliable Plumbing & Heating Co	General supplies		1 75
W 210	..do....	The Burr Co	..do		1 65
W 211	..do....	W. C. Kruse	..do		3 10
W 212	..do....	John H. Doyle	..do		1 00
W 213	..do....	R. B. Dole	Traveling expenses		27 19
W 214	May 19	J. F. Schnellbach	..do		12 00
W 215	..do....	Pay roll	May, 1916		155 00
		Hart, Eliza	Salary	$50 00	
		Johnson, J. J	..do	50 00	
		Jones, Orah	..do	55 00	
W 216	..do....	M. E. Thompson, Cashier	Miscellaneous bills		9 37
W 217	May 23	M. E. Thompson, Cashier	..do		5 88
W 218	..do....	Pay roll	May, 1916		1,031 66
		Bennett, A. N	Salary	$ 75 00	
		Mohlman, F. W	..do	83 33	
		Schnellbach, J. F	..do	100 00	
		Langlier, W. F	..do	125 00	
		Hatfield, W. D	..do	60 00	
		Mickle, F. L	..do	70 00	
		Ferguson, H. F	..do	125 00	
		Bixby, Madeline	..do	60 00	
		Dole, R. B	..do	333 33	
W 219	May 30	Edward Bartow	Traveling expenses		17 73
W 220	..do....	Edmen Greenfield	..do		14 32
W 221	..do....	Beck Duplicator Co	General supplies		8 00
W 222	..do....	P. H. and F. M. Roots Co	Laboratory apparatus		180 40
W 223	May 31	M. E. Thompson, Cashier	Miscellaneous		1 00
W 224	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom		418 64
W 225	..do....	I. M. Bilderback	Laboratory apparatus		825 60
W 226	..do....	Secretary of State	Incidentals		4 50
W 227	June 1	Hazel Allen	Wages		25 00
W 228	..do....	Mayme Rathbone	..do		30 00
W 229	June 15	F. Lee Mickle	Traveling expenses		10 68
W 230	..do....	J. F. Schnellbach	..do		11 94
W 231	..do....	Walrus Mfg. Co	Sample water cases		164 00
W 232	..do....	The Professional Memoirs	Subscription		3 00
W 233	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom		86 64
W 234	June 27	F. W. Mohlman	Traveling expenses		83 16
W 235	..do....	Freeman & Son	General supplies		1 15
W 236	..do....	Pay roll	June		1,364 99
		Bartow, Edw	Salary	$333 33	
		Bennett, A. N	..do	75 00	
		Mohlman, F. W	..do	83 33	
		Schnellbach, J. F	..do	100 00	
		Langlier, W. F	..do	125 00	
		Hatfield, W. D	..do	60 00	
		Mickle, F. L	..do	70 00	
		Ferguson, H. F	..do	125 00	
		Bixby, Madeline	..do	60 00	
		Dole, R. B	..do	333 33	
W 237	..do....	Pay roll	June		155 00
		Hart, Eliza	Salary	$50 00	
		Johnson, J. J	..do	50 00	
		Jones, Orah	..do	55 00	
W 238	..do....	Hazel Allen	Wages		50 00
W 239	..do....	Mayme Rathbone	..do		40 00
W 240	..do....	Herricks' Auto Supply Store Co	Traveling expenses		2 50
W 241	..do....	H. F. Ferguson	Wages		87 00
W 242	..do....	J. F. Schnellbach	..do		42 63
W 243	June 29	A. J. Stice	Rentals		3 00
W 244	..do....	Edward Bartow	Traveling expenses		88 50
W 245	June 30	Wabash Ry. Co., Urbana	Freight		1 32
W 246	..do....	Taylor Hardware Co	Tin cans		9 60
W 247	..do....	Royal A. Stipes	Gravel		7 00
W 248	..do....	Illinois State Reformatory	Printing		4 05
W 249	..do....	H. S. Capron, Treasurer	Material furnished from University storeroom		12 83

IX. Miners' & Mechanics' Institutes Vouchers.

No.	Date.	To whom.	For what.	Amount.
	1915			
M 1	July 13	E. C. Lee	Traveling expenses	$ 40 25
M 2	..do....	L. E. Knorr, Assistant Comptroller	Sundry bills	1 94
M 3	July 15	W. L. Morgan	Traveling expenses	37 08
M 4	..do....	E. C. Lee	..do	19 16
M 5	..do....	H. E. Smith	..do	33 25
M 6	..do....	H. D. Easton	..do	36 70
M 7	July 21	H. E. Smith	Special work	150 00
M 8	..do....	E. C. Lee	..do	150 00
M 9	..do....	W. L. Morgan	..do	150 00
M 10	..do....	R. Y. Williams	..do	333 33
M 11	..do....	H. D. Easton	..do	175 00
M 12	..do....	E. S. Zipprodt	..do	5 00
M 13	..do....	L. E. Knorr, Assistant Comptroller	Sundry and express bills paid	8 48
M 14	July 26	W. L. Morgan	Traveling expenses	38 87
M 15	..do....	E. C. Lee	..do	17 01
M 16	..do....	Central Union Telephone Co	Telephone	5 10
M 17	..do....	W. B. Castenholz	Material furnished from University storeroom	11 00
M 18	..do....	H D. Easton	Traveling expenses	12 60
M 19	July 31	Central Union Telephone Co	Exchange service	6 87
M 20	..do....	H. E. Smith	Traveling expenses	28 55
M 21	..do....	Illinois Traction System	Freight	2 15
M 22	..do....	Illinois Central Ry. Co	..do	4 28
M 22½	..do....	W. B. Castenholz, Comptroller	Material furnished from University storeroom	30 00
M 23	Aug. 18	M. E. Thompson, Cashier	Express bills	2 48
M 24	Aug. 30	M. E. Thompson, Cashier	Sundry bills	5 42
M 25	Sept. 16	M. E. Thompson, Cashier	Bills paid	2 54
M 26	Sept. 18	M. E. Thompson, Cashier	..do	7 98
M 27	Sept. 24	Central Illinois Public Service Co	Material and labor	22 44
M 28	Sept. 28	The Herrin News	Book plate and labels	4 25
M 29	Sept. 29	Martin Bolt	Labor	5 00
M 30	..do....	Theo. Audel & Co	Elec. guides	2 00
M 31	..do....	M. E. Thompson, Cashier	Bills paid	7 50
M 32	..do....	W. B. Castenholz, Comptroller	Material furnished from University storeroom	54

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