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Minutes of the regular meeting of the Executive Committee of the Board of Regents of the University of Wisconsin: July 29, 1921. 1921

Madison, Wisconsin: Board of Regents of the University of
Wisconsin System, 1921

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Indexed

REGULAR MEETING OF THE EXECUTIVE COMMITTEE

Madison, Wisconsin

July 29, 1921, 2:00 P.M.

PRESENT: Regents Birge, Butler, Hammond, Horlick, Kohler;
Business Manager Phillips, Secretary McCaffrey.

RECOMMENDATIONS OF THE PRESIDENT

-General-

1. That the following persons be granted legislative scholarships for the year 1921-22:

Graduate

Mary Stuart Walker, Box 323, Dothan Alabama
Grace S. McClure Zorbaugh, 642 State St., Madison
George F. Barnwell, 2060 - 1st Ave., West, Vancouver, B.C.
Olive Lagerstrom, Sabetha, Kansas
David R. Sands, 305 Lathrop St., Madison
Theodore Bergen Manny, 16 Lathrop St., Madison
Thomas Ellsworth Rawlins, Willows, Glenn Co., California
John Pieper, 1207 W. California St., Urbana, Illinois.
Elmer H. Johnson, Y.M.C.A., Helena, Montana
L. W. Barnhardt, Route 3, Concord, No. Carolina
Oscar Steanson, Abilene, Kansas
Richard C. Emmons, Geol. Survey, Capreol, Ontario, Canada
J. Newton Wakeman, 1814 Ray St., Madison
Fern E. Sharp, 543 W. Washington Ave., Madison
James R. Wallin, 6311 - 10th Ave., Seattle, Washington
Ray J. Davis, 519 State St., Madison
Olive M. Riker, 1918 Vilas St., Madison
Lawrence E. Biemiller, 4704 Garrison Ave., Baltimore, Md.

*Legis.
Scholar*

Letters and Science

Chester W. Bailey, 553 Union Ave., Grand Rapids, Michigan
Lois B. Beattie, 2518 - 17th St., N.W., Washington, D.C.
Kathryn M. Brady, 516 Lind St., Quincy, Illinois
Frank D. Crane, Kedvale Ave., Chicago, Illinois
Sonya Forthal, 921 University Ave., Madison,
Paul E. Friederich, 115 So. 6th St., St. Charles, Missouri
Marie Kallio, Finlayson, Minnesota
Dorothy Kao, Barnard Hall, Madison (Care: Miss Abby Mayhew,
Belle Knights, 218 S. Grove St., East Aurora, New York
Ruth Kotinsky, 519 Canal St., New Orleans, Louisiana
John Rydjord, Lily, So. Dakota
Jessie C. Tragear, 4745 - 3rd Ave., Detroit, Michigan
Della C. Westover, Groton, So. Dakota
Yuan Lung Yeh, 1117 Bowen Court, Madison

Course in Commerce

Ralph H. Heidbreder, 1131 Vermont St., Quincy, Illinois
Victor C. Hunt, 1515 W. Monroe St., Chicago, Illinois
Leo A. Klemperer, 2745 Giddings St., Chicago, Illinois
Evelyn Lyon, 1223 High St., Logansport, Indiana
Lawrence R. Nelson, 1034 - 3rd St., Grand Rapids, Mich.
Cornelius A. Ross, Doon, Iowa
Julius W. Thompson, Wabasha, Minnesota

Course in Journalism

Bernice Elliott, 250 Moss Ave., Highland Park, Michigan
Kenneth S. Fagg, 1847½ W. 24th St., Los Angeles, Calif.
Anna W. Hilpert, 2925 LaFayette Ave., St. Louis, Mo.
Fred S. Siebert, Mt. Iron, Minnesota

School of Music

Florence Lampert, Lena, Illinois

College of Agriculture

Clarence C. Cravens, Harris, Tennessee
Nelle Alexander, Paris, Missouri
Edith B. Black, 1100 Jackson St., Sioux City, Iowa
Ruth B. Burkman, Roscoe, Illinois

College of Engineering

Robert L. Averill, Batavia, Illinois
Everett C. Drew, 3 Grove Terrace, Dubuque, Iowa
Clifford C. Gladson, 4962 Berthold Ave., St. Louis, Mo.
Lewis H. Kessler, 207 Elm St., Columbia City, Indiana
Clifford A. Mulholland, 4645 Arco Ave., St. Louis, Mo.
Nels C. Richardson, 721 S. Walls Ave., Sioux Falls,
South Dakota
David Sinclair, 1513 Sunset Ave., Pasadena, California
Dwight Stalker, St. Anthony, Idaho

Medical School

Beatrice Maher, Administration Bldg., University of
Wisconsin

Patriotic

Dwight E. Aultman, Jr., Camp Dix, New Jersey
Katherine Howard Baird, Corozal, Canal Zone, Panama
Robert A. Watkins, Livingston, ~~Montana~~ Wisconsin
Thomas M. Winston, Highland Park, Illinois.
Adopted.

*Legis.
Scholar*

*61
4
57*

61

2. That the following persons be granted South American scholarships for the year 1921-22: Frederico P. Nogueira, Alfredo Hudson, and Benjamin Mariategui.

Adopted.

3
Scholar
(So. Amer)

Degrees
3. That in accordance with the certification of the registrar, degrees be granted to persons completing the required work for graduation in the summer session.

Adopted.

See List Ex. Com. Aug 26/21

4. That Helena Harrington, Salix, Iowa, be appointed Saint Clara College Scholar for the year 1921-22.

Adopted.

St. Clara
Scholar

-Library-

1. That Alma H. Meuer be appointed library assistant, beginning July 1, 1921, at a salary of \$1000 per annum; charge to item for additional cataloguer.

Adopted.

R
2. That the resignation of Grace R. Barbee, library assistant, be accepted to take effect June 1, 1921.

Adopted.

3. That the following persons be appointed student assistants in the library, beginning July 1, 1921, to be paid at the rate placed opposite the name in each case:

Marion V. Connor.....	35¢
Grace M. Dill.....	40¢
A. F. Gassner.....	30¢
Julia M. Jackson.....	35¢
Margaret Lee.....	35¢
Frank W. McRavey.....	40¢
Walter H. Petterson...	35¢
Lawrence T. Segard....	40¢
Lynn S. Spring.....	40¢
Irving D. Steffen.....	40¢

Adopted.

-Letters and Science-

1. That Flora Gilman be appointed librarian in the chemistry department for the year 1921-22, salary of \$1200; charge to laboratory fees.

Adopted.

R 2. That the resignation of F. L. Conover, teaching fellow in chemistry, be accepted.
Adopted.

Teaching
Fellow
Chem

3. That Paul V. West be reappointed assistant professor of education for the year 1921-22; salary of \$3000, provided in the budget.
Adopted.

R 4. That the resignation of Leon S. Greene, assistant professor of industrial education, be accepted to take effect at the close of the summer session of 1921.
Adopted.

R 5. That A. R. Wapple be appointed instructor in mathematics for the year 1921-22, salary \$2000 per annum; in place of Mark Ingraham.
Adopted.

6. That the salary of C. L. Hull, assistant professor of psychology, be increased from \$2500 to \$3000 for the year 1921-22; increase to be charged to unassigned instruction.
Adopted.

7. That Rodney L. Mott, B.A., Stanford University, 1917, M.A., Wisconsin, 1918, be appointed fellow in political science for the year 1921-22.
Adopted.

Fellow

8. That W. O. Douglas, B.A., Whitman College, 1920, be appointed scholar in political science for the year 1921-22.
Adopted.

Scholar

9. That R. C. Phillips be appointed instructor in Romance languages for the year 1921-22 at a salary of \$2000; provided in the budget.
Adopted.

R 10. That Una Meredith French be appointed assistant to the principal of the Wisconsin High School and supply teacher for the year 1921-22 at a salary of \$1200 per annum; in place of Agnes Currie, resigned.
Adopted.

11. That Lillian Victoria Stewart be appointed teaching fellow in manual arts for the year 1921-22, at a salary of \$600; charge to industrial scholars, school of education.
Adopted.

Fellow

R 12. That the resignation of M. Miller, student assistant in physics, be accepted.
Adopted.

13. That Hugo L. Rusch be appointed student assistant in physics for the year 1921-22, at a salary of \$450; in place of M. Miller, resigned.
Adopted.

14. That C. H. Grandgent, Harvard University, be appointed to give a public lecture on Dante some time during the first semester of 1921-22, to receive an honorarium of \$200 in lieu of expenses; to be charged to letters and science - unassigned instruction.
Adopted.

15. That the following assistants be appointed for the year 1921-22 at the salary given in each case, to be charged to the department concerned:

Chemistry

Earl W. Phelan.....\$600
Stephen W. Whearty, Jr... 600

Economics

R. E. Baber.....\$1250
J. D. Blanchard.....1500
S. J. Brandenburg.....1000
R. J. Colpert.....1375
W. L. Davis..... 750
H. B. Dorau.....1750
O. M. Elvehjem.....1500
H. Jome.....1500
V. P. Lee.....1500
H. L. McCracken.....1500
E. W. Morehouse..... 750
Jacob Perlman.....1000
W. R. Tyler.....1500

Education

John R. McCrory..... 700

English

Helen Pouder..... 300

Psychology

Everett F. Patten.....\$800

Physics

Frederick W. Nolte..... 450 (student)
Ralph B. Spence..... 450 (student)

Romance Languages

H. C. Acton.....1200
S. A. Wofsey.....1400
Margaret Mott.....1400
Lewis W. Crawford..... 800
Leland Shout..... 800
Marguerite Pons..... 700
Marie L. Bonnet..... 700
Ruth Smith..... 270
Elizabeth Fisher.....1100
Robert T. Dunstan..... 800

Adopted.

16. That Florence May Nicholson be appointed assistant in English for the year 1921-22, salary \$500; charge to appropriation in budget for assistants.

Adopted.

17. That Howard Aiken be appointed student assistant in physics for the year 1921-22, salary \$450; charge to appropriation in the budget for assistants in physics.

Adopted.

18. That Ruby Black, of Chicago, under consideration for an instructorship in journalism, receive \$11 toward expense of trip from Chicago to Madison and return; charge to travel - letters and science.

Adopted.

-Agriculture-

1. That R. R. Smith, Court House, Manitowoc, Wisconsin, be appointed county agricultural representative for Manitowoc County, beginning July 18, 1921; compensation at the rate of \$2500 per annum, twelve months basis, divided as follows: University \$1700, Manitowoc County \$800; provided in the budget.

Adopted.

2. That O. C. Bryan be appointed assistant in agricultural bacteriology for eight weeks beginning July 1, 1921, at a salary of \$25 a week; charge to 3K, Legume Culture Fund.

Adopted.

3. That Marie Lottes be appointed part-time assistant in agricultural bacteriology for the year 1921-22, salary \$800 per annum; provided in the budget.

Adopted.

4. That Eugene T. Drake be appointed assistant in agricultural bacteriology for the year 1921-22, salary \$1000 per annum; provided in the budget.

Adopted.

5. That S. W. Shear be appointed assistant in agricultural economics from July 8 to August 15, 1921, salary at the rate of \$125 a month; charge to item of \$1800 for assistants in budget.

Adopted.

R 6. That the resignation of Samuel W. Mendum, instructor in agricultural economics, be accepted to take effect August 1, 1921.

Adopted.

7. That Henry Keller, Jr., be appointed part-time assistant in agricultural economics from August 1, 1921 to the close of the academic year 1921-22, salary \$60 a month; charge as follows: \$340 to item of \$1800 for assistants, \$320 to item of \$500 for cost accounting (p.85).

Adopted.

8. That G. W. Heal be appointed part-time assistant in animal husbandry for the months of July and August 1921, salary \$100 a month; also half-time assistant for the year 1921-22, salary \$600 per annum; charge to vice Fargo item and to assistants long and short course.

Adopted.

9. That A. L. DuRant be appointed half-time assistant in animal husbandry for the year 1921-22, compensation \$600 per annum; charge to vice Fargo item of \$2400 and assistants in long and short course.

Adopted.

10. That H. B. Somerfield be appointed part-time assistant in animal husbandry for the year 1921-22, salary \$700 per annum; charge to item for short course assistant.

Adopted.

11. That the summer service salary of \$600 for Professor E. H. Farrington be readjusted: \$429 to be charged to agriculture (instead of \$575) and \$171 to the general summer session budget.

Adopted.

12. That G. T. Nightingale be appointed instructor in horticulture for the year 1921-22, salary \$2000 per annum; charge to vice G. Potter.

Adopted.

13. That John Monteith be appointed assistant in plant pathology for one half of the month of July, salary at the rate of \$150 a month; charge to summer service assistants in plant pathology.

Adopted.

14. That the following temporary assistants be appointed for the period and the amount of salary given in each case:

Assistants

Plant Pathology

R. B. Streets, three months beginning July 1, 1921, at \$125 a month; charge to Door County fund.

L.K. Jones, two months, beginning July 1, 1921, at \$150 a month; charge to Door County fund.

A. J. Riker, two months, beginning July 1, 1921, at \$125 a month, charge to summer service assistants in plant pathology.

Hurley Fellows, two months beginning July 1, 1921, at \$125 a month; charge to 8B Heinz Pickle fund \$125 and Summer Service assistants plant pathology \$125.

F. M. Bachman, one and one-half months beginning July 1, 1921, at \$166.67 a month; charge to allotment for work on onion disease - university research.

Agronomy

N. T. Nelson, three months, beginning July 1, 1921, at \$100 a month full time and one month beginning October 1, 1921 at \$30 a month part time; charge to assistant alfalfa work \$600.

Horticulture

A. L. Schrader, June 24 to September 15, 1921, at the rate of \$150 a month; charge to Door County fund.

Agricultural Economics

V. ~~Z~~. Lee, three months, beginning July 1, 1921, at \$100 a month; charge to item for assistants in agricultural economics.

Agricultural Engineering

Carl Helwig, two and one-half months, beginning July 1, 1921, at \$90 a month; charge to assistants agricultural engineering.

Harold Stark, two and one-half months, beginning July 1, 1921, at \$90 a month; charge to land clearing fund.

S.T. Vaughan, two and one-half months, beginning July 1, 1921, at \$75 a month; charge to land clearing fund.

C.E. White, two and one-half months, beginning July 1, 1921, at \$75 a month; charge to land clearing fund.

W.A. Rowlands, two and one-half months, beginning July 1, 1921, at \$75 a month; charge to land clearing fund.

Adopted.

15. That J. W. Stevens be appointed half-time assistant in agricultural bacteriology for the year 1921-22, salary \$500; charge to research assistant in soil bacteriology.

Adopted.

16. That F. W. Parker be appointed fellow in soils (National Fertilizer Association) from July 1 to October 1, 1921, salary \$125 a month; funds provided by the Association.

Adopted.

Fee
\$375

17. That Charles D. Samuels, 2520 Durant St., Berkeley, California, be appointed part-time assistant in soils for the year 1921-22, salary \$250; charge to \$700 for Truog's research assistants
Adopted.

R 18. That the resignation of Royal Klofanda, county agricultural representative for Calumet County, be accepted to take effect July 1, 1921.
Adopted.

19. That John H. Hill be appointed county agricultural representative for Sawyer County beginning August 1, 1921, salary \$2000 per annum, twelve months' basis, divided as follows: University \$1700, County \$300.
Adopted.

R 20. That the resignation of J.L.Lush, assistant in genetics, be accepted to take effect August 15, 1921.
Adopted.

21. That Henry Stevens be appointed assistant in genetics for the year 1921-22, half-time basis, salary of \$600; charge to item of \$600 provided in the budget for chemical analysis work.
Adopted.

22. That John J. Yoke be appointed half-time assistant in genetics for the year 1921-22, salary of \$700; charge to provision for salary of J.L.Lush, resigned.
Adopted.

23. That Dewey G. Steele, Quaker City, Ohio, be appointed half-time assistant in genetics for the year 1921-22, salary of \$600; charge to salary of J.L.Lush, resigned.
Adopted.

24. That G. N. Stroman be appointed part-time assistant in genetics for the year 1921-22, salary \$300; charge \$100 to remainder of salary of J.L.Lush, resigned, and \$200 to summer research in genetics.
Adopted.

25. That E. A. Baird be appointed part-time instructor in plant pathology, for the year 1921-22, at a salary of \$900; charged to the appropriation for assistants in the department. (Also in Botany Letters and Science \$1,100 total salary \$2,000).
Adopted.

-Engineering-

1. That Professor A. V. Millar be made assistant dean of the college of engineering for the year 1921-22, without change of his professorial title or rank, and that his salary be made \$4500 for the year; to fill the vacancy created by the appointment of Professor Phillips as business manager for the year; increase charged to appropriation for Phillips.

Adopted.

2. That the salary of H. D. Orth, associate professor of drawing be increased by \$150 for the year 1921-22 on account of his taking a portion of Professor Phillips' work; increase charged to appropriation for Phillips.

Adopted.

3. That A. H. Aagaard, 6647 Perry Ave., Chicago, Illinois, be appointed assistant professor of steam and gas engineering for the year 1921-22, at a salary of \$2700; charge to \$6000 item in budget of department.

Adopted.

4. That Kenneth L. Scott be appointed instructor in electrical engineering for the year 1921-22, at a salary of \$1600; provided in the budget.

Adopted.

5. That Ernest H. Hartwig be appointed instructor in chemical engineering for the year 1921-22 at a salary of \$1500; provided in the budget.

Adopted.

6. That F. P. Woy be appointed instructor in engineering administration for mechanical and electrical engineering students for the year 1921-22 at a salary of \$1800; charge to \$6000 item in steam and gas engineering.

Adopted.

7. That C. A. Weipking, instructor in mechanics, be appointed research assistant in mechanics for two months, beginning July 15, 1921, salary at the rate of \$125 a month; to be charged to research - engineering.

Adopted.

-Extension-

1. That W. E. Wines be appointed instructor in mechanical engineering, beginning July 5, 1921, salary at the rate of \$2500 per annum, twelve months basis; provided in the budget.
Adopted.

2. That Irene Langwell be appointed assistant in the Milwaukee district at a salary of \$1500 per annum, twelve months basis, beginning July 15, 1921; charge to item for chief clerk.
Adopted.

3. That Dudley Brooks be appointed temporary assistant in English from July 1 to August 1, 1921, salary at the rate of \$125 a month; charge to item of \$750 for assistant.
Adopted.

R 4. That C. A. Wilson be appointed instructor in civil engineering beginning July 20, 1921, on half time, salary \$100 a month; in place of J. G. Bennett, resigned.
Adopted.

5. That Lucy M. Puehler be appointed instructor in Romance languages beginning August 1, 1921, at a salary of \$800 per annum, twelve months basis; \$720 provided in budget, balance - \$80 - charge to additional instruction. (Miss Puehler is also in Romance language department - letters and science, \$800).
Adopted.

6. That Chester Allen, district representative, Oshkosh district, be granted leave of absence for the month of August, without pay. Leave
Adopted.

7. That Mary Bausch be appointed instructor in Latin and Greek to carry the work of Miss Pitman during her vacation for the month of August, at a salary of \$75 for half time.
Adopted.

8. That Victor Pelz be appointed assistant professor of marketing and business organization, for the year 1921-22, at a salary of \$3000; provided in the budget.
Adopted.

9. That Dudley Brooks be paid \$80 for additional work in correcting assignments in English during the latter part of 1920-21; charge to Wages - 2A Operation.

Adopted.

-Medicine-

1. That Emelia Giryotas be appointed x-ray assistant, university infirmary and hospital, for the year 1921-22, at a salary of \$1100; beginning July 1, 1921; provided in the budget.

Adopted.

2. That C. E. Zellmer be appointed research assistant for the summer of 1921, at a salary of \$250 for the period; to be charged to allotment from the university research fund for experimental work in penumonia.

Adopted.

3. That J. Leonard Vickers be appointed assistant in bacteriology for the month of July, 1921, at a salary of \$55; charged against moneys appropriated for research in pneumonia for the fiscal year 1920-21.

Adopted.

-Research-

1. That the following allotments be made from the University research fund:

Professor John R. Commons, \$400;

Subject; Unemployment

Increase of allotment
previously made from \$600
to \$1000 for research
associate.

Professor Victor Lenher, \$150 for raw material

Subject: Selenium oxychloride

F. L. Clapp, education,

Subject: Sources of distinction in elementary schools,
\$500 for the purchase of
test material.

Professors Daniels and Farrington, chemistry
Subject: Influence of solvents on a
Monomolecular reaction
\$150 for services of R. H. Lueck.

A. G. Larid, Greek,
Subject: Photographs of palyri.
\$25 for photographic work.

Professors Fred and Peterson, Bacteriology and
agricultural chemistry,
Subject: Fermentation,
\$276 for special apparatus and s
special chemicals.

Adopted.

-Women's Affairs-

1. That Miss Margaret McMullen, Evanston, Illinois, be
appointed mistress of Chadbourne Hall, from September 1, 1921, to
the close of the year 1921-22, at a salary of \$1,000 and living
expenses.

Adopted.

A communication was presented from S. H. Goodnight,
Director of the Summer Session, recommending that certain receipts
for the Open Air Theatre Fund be transferred to the Memorial
Union Building Fund.

It was

VOTED, That the balance of \$745.34 in the gift appropria-
tion fund be transferred at this time to the Memorial Union
Building Fund, and that \$452.70 for rentals which was credited to
the University Fund Income be also transferred to the Memorial
Union Building Fund, if the item can be properly audited under
the prevailing statute.

The Business manager and secretary were authorized
to renew the \$5,000 note at the Bank of Wisconsin, borrowed to
cover expenses of the Memorial Union Building campaign, for an
additional four months, August 1, to December 1, 1921.

Regent Kohler brought up the matter of securing the
services of Dean Goodnight to aid in the Memorial Union Building
campaign.

It was

VOTED, That Dean S. H. Goodnight be allowed to devoted
one-half time to the Memorial Union Building campaign, and that
suitable arrangements be made for assistance in the office of
the Dean of Men during his absence.

Marg. McMullen
Mistress
Chad. Hall

Gift

Renewal
note \$5000
Mem. Union

A communication was presented from the Director of the Summer Session with a final statement of cost of the summer session showing an increase of \$297.00 over the figures previously reported, but all within the appropriation for the summer session.

It was

VOTED, That the adjustments as presented be approved. (copy filed)

It was

VOTED, That the business manager be authorized to proceed with the purchase of the Ashland and Hancock farms in accordance with the appropriations made by the 1921 legislature, subject to the approval of the State Board of Education.

(add to Mr. S. H. H. S.)

Waukegan Co.
Hancock Expt 8 1/2
95 acres
\$ 3,666.43
See State
13d. Ed.
Aug. 18/21

The matter of securing additional quarters for the University Extension Division in Milwaukee was referred to the President of the University, the Chairman of the University Extension Committee, and the Business Manager.

Re add'l quarters
Extens (Miller)
ref. to Pres.
Birge, Chm.
Univ. Extens. Com.
+ Bus. Mgr.

RECOMMENDATIONS OF THE BUSINESS MANAGER

1. That authority be granted to sign options for the Edmundson, Birge, Kempf and Brown properties at prices not to exceed the 1921-22 budget estimates, payment on option not to exceed 5% of purchase price - Subject to the approval of the Governor and Board of Education.

Adopted.

2. That authority be granted to have plans and specifications prepared for the Agriculture Heating Plant Boiler project after approval of the Governor and the State Board of Education. (Appropriation \$15,000).

Adopted.

Plans re
Agr. Htg. Plant
Birge

Bids

2x Com. Aug 26, p. 10 no. 2

3. That authority be granted to have plans and specifications prepared for the water mains' project after the approval of the Governor and the State Board of Education. (Appropriation \$12,000).

Adopted.

Plans
Water Mains

approved, 2x Com. Aug 26, p. 10 no. 3

4. That authority be granted to approve contracts for the meters' project subject to approval by the State Board of Education. (Prices being obtained by Purchasing Department) (Appropriation \$3,000).

Adopted.

Plans
Meters
Project

5. That authority be granted to purchase and install a No. 6 Andiffren-Tingrum sulphur dioxide refrigeration machine subject to approval by the State Board of Education. (Estimated cost \$4,765) (Part of College of Agriculture greenhouse project. Amount available for complete project \$29,000).

Adopted.

Plans & Temperature Control app.
6. That authority be granted to have plans and specifications prepared for the installation of the temperature control apparatus and the preparation of space for the refrigeration machine, subject to approval by the State Board of Education. (Estimated cost \$2,409) (Part of College of Agriculture greenhouse project.)
Granted - see Ex. Com. Aug 26 p. 9.

Adopted.

Plans to Greenhouse
7. That authority be granted to have plans and specifications prepared for an addition to and alteration in the pathologium of the Plant Pathology Department, subject to approval by the State Board of Education. (Estimated cost \$3,000) (Part of College of Agriculture greenhouse project).
700.4

Adopted.

Greenhouse
8. That authority be granted to have plans and specifications prepared and to secure bids for 68 feet of greenhouse, ~~LFord~~ and Burnham type, subject to approval by the State Board of Education. (Estimated cost \$6,000) (Part of College of Agriculture greenhouse project).
(See Agr. Contracts #6 Box 2)

Adopted.

9. That Halls and Commons be allotted \$1,300 for furniture and equipment, this amount to be transferred from the Regents' unassigned Physical Plant 1921-22 budget.

Adopted.

Refunds
10. That the following refunds be granted:

- a. \$14.37 to Esther Hilberts, a Barnard Hall resident who left college July 20, 1921;
- b. \$4.80 to Leta Linch, a Barnard Hall resident who withdrew from college because of illness;
- c. \$7.71 to Margaret ^{Jean} Matthews, an outside girl who boarded at Barnard and who was released from her board contract before the end of summer school at the request of the clinic.

Adopted.

The business manager presented a request from the Wisconsin Veterinary Medical Association for the use of the Stock Pavilion, Gymnasium, and Gymnasium Annex for a three day meeting of the American Veterinary Medical Association to be held during the first week in August, 1922.

It was

VOTED, That the request be approved, and that the business manager be authorized to fix the amount of rental.

The business manager presented a request from W. H. Sackett, Captain of the Wisconsin National Guard for a leave of absence for B. J. Roemer, a member of Headquarters Troop, 22nd Cavalry Division, for two weeks on full pay.

It was

VOTED, That the request be approved.

Leave
✓

*Coal
Contracts
in file
in
Sackett.*

The business manager reported that the State Engineer would submit the coal contracts soon for the year 1921-22.

It was

VOTED, That the business manager be authorized to approve the contracts, and that the president and secretary of the board be authorized to sign in behalf of the regents.

See Bldg contracts.

The business manager reported upon the completion of the contract for the stadium, upon the guarantee for the securing of "picric acid" from the Government; and upon the purchase of the Hinze property which was optioned last year.

Gift

The secretary reported that a committee of the Class of 1906 had sent the regents a draft for \$200 as a contribution of the class to the fund for the construction of the Memorial Union Building.

It was

VOTED, That the secretary be instructed to express the appreciation of the regents to the Class of 1906 for this gift.

Upon recommendation of the business manager it was VOTED, That the salary of C. E. Britt, gardener in the College of Agriculture, be increased from \$1500 to \$1800 per annum, to take effect July 1, 1921; the increase to be charged to un-assigned instruction.

Upon recommendation of the president it was
VOTED, That, to correct an error in the budget, the item
for the Mistress of Barnard Hall and the Mistress of Chadbourne
Hall, on page 24, be increased in each case from \$375 to \$600;
the additional \$450 to be charged to contingent for Administration
and General; and that the same items on page 178 of the budget,
Dormitories and Commons, be increased from \$815 to \$900 each.
(This provides for the same salaries as those fixed by the regents
on August 5, 1920.)

The following bills were presented, audited, approved and ordered paid:

May 31,	12691	American Chemical Society Reprints	3.60
	12692	American Pharmaceutical Ass'n. "	33.59
	12693	Automotive Elec.Serv.Co. Screws	20.02
	12694	J. T. Baker Chemical Co. Chemicals	17.62
	12695	Bemis Bros.Bag Co. Cotton	5.70
	12696	Blackhawk Elect.Co. Lamp guard	.75
	12697	Burrroughs Adding Mach.Co. Machine repairs	6.87
	12698	Capital City Auto Radiator Works Radiator repairs	10.00
	12699	H. Channon Co. Punches, bolts, etc.	4.10
	12700	" " " " "	13.77
	12701	City of Madison Use of tractor	30.00
	12702	Frank L. Clapp Books	10.64
	12703	Corona Chem.Div.Pittsburgh Plate Glass Co. Chemicals	30.00
	12704	Crane Co. Valves	38.04
	12705	The Daily Cardinal Advertisement	9.60
	12706	The F. Dohmen Co. Med.supplies	7.65
	12707	Eimer & Amend Weights & beakers	42.21
	12708	The Elliott Co. Ink roller	3.67
	12709	Louis A. Geffert Harness repairs	14.15
	12710	Edmund Gram Piano tuning	4.00
	12711	Fred Hamman Express	5.22
	12712	Hayes Pump & Planter Co. Bolts	1.71
	12713	The Inland Printer Co. Subscription	4.00
	12714	International Harvester Co. of America Machine repair	1.40
	12715	Lake Rest Fruit Farm & Gardens	4.50
	12716	Lederle Antitoxin Lab. Vaccine & serum	32.50
	12717	Geo. B. Limbert & Co. Ells	36.52
	12718	J. R. McCrory Cloth & brushes	3.33
	12719	Madison Club Lecturer's Expenses	4.35
	12720	Madison Motor Car Co. Axle shaft	3.30
	12721	Mason Regulator Co. Repairing valves	4.05
	12722	Merrell-Soule, Sales Corp. Skimmed milk	8.50
	12723	Michigan Agric.College Clover	17.00
	12724	John C. Moore Corporation Blanks	7.78
	12725	H. . Moyer, Inc. Ear tags	4.50
	12726	H. K. Mulford Co. Serum	4.83
	12727	Multicolor Sales Cor. Feed rolls	10.00
	12728	John A. Salzer Seed Co. Seed	1.00
	12729	Samson Tractor Co. Tees	44.61
	12730	Schaeffer & Budenberg Mfg.Co.Gauges	29.60
	12731	L. F. Schoelkopf Auto parts	34.14
	12732	The Schwaab Stamp & Seal Co.Rep.No. machine	1.89
	12733	O. M. Scott & Sons Co. Seeds	6.90
	12734	Smalley Mfg.Co. Machine parts	23.35
	12735	South Atlantic Adv.Publishing Co.Advertising	7.50
	12736	South Dakota State CollegeSeedings	6.00
	12737	A. G. Spalding & Bros. Balls	3.74

12738	Stevens, Maloney & Co.	File	1.40
12739	The Tablet & Ticket Co.	Letters	2.09
12740	Taylor Instrument Companies	Charts	2.57
12741	J. M. Thorburn & Co.	Seeds	30.00
12742	Thuringer-Garbutt Co.	Drygoods	4.50
12743	Henry Troemner	Weights	288.20
12744	Underwood Typewriter Co.	Typewriter repairs	3.50
12745	Vaughan's Seed Store	Painting	8.35
12746	Veterinary Medicine	Reprints	16.35
12747	Westinghouse Elec. & Mfg. Co.	Mach. parts	165.96
12748	Westinghouse Traction Brake Co.	Piston ring	.86
12749	Oscar H. Will & Co.	Seed	1.00
12750	World Book Co.	Book	.60
12751	American Steel & Wire Co.	Wire	31.56
12752	Evergreen Nursery Co.	Trees	45.50
12753	Otis Elevator Co.	Rope	39.05
12754	Fred M. Schlimgen	Cutting letters	42.75
12755	Western Electric Co. (Milw.)	Melting pot	1.12
12756	American Book Co.	Books	5.17
12757	The American Law Book Co.	"	8.00
12758	American Medical Assn.	"	35.75
12759	American Society of Civil Engineers	"	8.00
12760	Badger-Packard Machinery Co.	Machinery	124.43
12761	Charles H. Besly & Co.	Tubing	41.89
12762	Boni & Liveright	Books	13.39
12763	Albert Bonnier Pub. House	"	24.00
12764	Bureau of Business Research	"	3.00
12765	Callaghan & Co.	"	65.00
12766	Canada Law Book Co., Ltd.	"	2.50
12767	Capital City Plating Co.	"	9.90
12768	The Carswell Co., Ltd.	"	21.35
12769	Mrs. S. M. Cleaver	Book	.50
12770	Committee on Economic Research	Harvard Univ. Subscription	60.00
12771	Detroit Twist Drill Co.	Drills	9.79
12772	M. E. Diemer	Lantern slides	53.90
12773	Favor Ruhl & Co.	Easels	27.00
12774	J. Fischer & Bro.	Music	1.55
12775	Harvard Theological Review	Book	.75
12776	D. O. Haynes & Co.	"	5.00
12777	D. C. Heath & Co.	"	5.49
12778	Bayard Holmes	"	16.00
12779	Library Bureau	Tires	7.88
12780	Longmans Green Co.	Books	9.01
12781	A. C. McClurg & Co.	"	1.64
12782	The Macmillan Co.	"	6.56
12783	Madison Paper Co.	Fixtures	7.80
12784	Frederick C. Mathews Co.	Book	3.30
12785	The Modern Humanities Research Ass'n.	Fee & bulletins	1.50
12786	Moseley Book Co.	Scrap book	1.80
12787	The Moto-Meter Co., Inc.	Moto-meter type	25.39

12788	Russell Sage Foundation	Books	7.74
12789	G. Schirmer Inc.	"	23.01
12790	Chas. Scribner's Son	"	31.12
12791	Selling A id	"	3.50
12792	John D. Sherman Jr.	"	6.50
12793	Silver, Burdett & Co.	"	4.66
12794	Society of Automotive Engr.	"	7.50
12795	A. G. Spalding & Bros.	Net	24.00
12796	State Historical Society of Wis.	Books	6.00
12797	Stoughton Wagon Co.	Wheels2	88.25
12798	Technical Book Shop	Books	2.25
12799	A. Francis Trams	"	1.00
12800	University of Chicago Press	"	12.15
12801	University of Illinois	"	3.30
12802	Western Iron Stores Co.	Hardware	6.10
12803	John Wiley & Sons Inc.	Books	20.40
12804	William Wood & Co.	Books	41.83
12805	Workmens Compensation Pub. Bureau	Pamphlets	.25
12806	Julius Andrae & Sons	Wire	16.07
12807	The Anglers Co.	Dogs	53.10
12808	Arthur Beeken	Turtles	3.90
12809	Chas. H. Besly & Co.	Brass tubing	11.65
12810	Bethlehem Steel Co.	Steel	4.62
12811	Peter Burger	Hardware	4.20
12812	Burgess Battery Co.	Cells	12.00
12813	The Carborundum Co.	Carbo powder	6.32
12814	Detroit Lubricator Co.	Eccentric	.58
12815	T. F. Dresen	Repair watch	1.50
12816	General Biological Supply House	Lab. Material	42.48
12817	General Electric Co.	Express	2.06
12818	Emil Dehnert	Guinea pigs	8.00
12819	Friederich & Dimmock	Flasks	39.75
12820	General Radio Co.	Transformer	9.25
12821	W. A. King	Toads	2.70
12822	Kny-Scheerer Corporation	Serrefine	1.26
12823	Alex. Kornhauser Co.	Velvet	5.00
12824	S. S. Kresge Co.	Tape & Yarn	3.80
12825	Linen Thread Co.	Fishing supplies	49.25
12826	Madison Packing Co.	Meat	8.63
12827	" "	"	30.88
12828	Metropolitan 5 - 50¢ Store	Knives	2.70
12829	Mine & Smelter Supply Co.	Pliers & hammers	38.40
12830	Scientific Materials Co.	Thermometer	10.56
12831	Sears, Roebuck & Co.	Machine parts	3.20
12832	Seneca Camera Mfg. Co.	Cameras	54.14
12833	Smart Motor Car Co.	Spark plugs	3.20
12834	Standard Calomimeter Co.	Valves	9.61
12835	Standard Oil Co.	Hydrone & wire	7.15
12836	Tilton & Co.	Rabbits	12.50

12837	W. S. Tyler Co.	Sieves	39.64
12838	U.W. Meat Market	Meat	8.29
12839	United Typothetae of America	Forms	30.00
12840	Washington School of Accountancy	Books	4.00
12841	Westinghouse Elec. & Mfg. Co.	Motor	26.00
12842	Weston Electrical Instrument Company	Elec. Apparatus	100.00
12843	Whitall Tatum Co.	Jars	32.85
12844	Wisconsin Brick Company	Brick	3.26
12845	Yost Manufacturing Co.	Vise	2.97
12846	Baillie Hedquist Co.	Coveralls	22.27
12847	Fuller-Morrison Co.	Crutches & tips	2 15.93
12848	John Gallagher Co.	Canvas cover	3.85
12849	Howe Scale Co. of Illinois	Scale	10.50
12850	Hughel & Co.	Dispensing pump	12.50
12851	Kaplan's Fruit Store	Groceries	81.40
12852	H. G. Kroncke Hdwe. Co.	Percolator & carborundum	4.10
12853	Loose-Wiles Biscuit Co.	Biscuits	12.74
12854	Milwaukee Drug Co.	Liquors	45.30
12855	Scaflan-Morris Co.	steam trap	7.00
12856	Helen J. Sherman	Rolls & bread	2.00
12857	Winthrop Chem. Co. Inc.	Chemicals	30.88
12858	Amer. Sheet & Tin Plate Co.	Steel	43.77
12859	Baker Paper Co.	Paper	270.40
12860	Bauer & Black	Gauze	142.84
12861	Blaisdell Pencil Co.	Pencils	4.78
12862	Columbia Mills Inc.	Shade Cloth	317.00
12863	Eberhard Faber	Pencils, erasers bands	331.30
12864	L. W. Ferdinand & Co.	Glue-cement	37.32
12865	General Paper & Supply Co.	Paper	100.35
12866	Goldsmith Bros. S. & R. Co.	Mercury	60.00
12867	Grassellie Chemical Co.	Chemicals	62.28
12868	Greusel-Quarfot Elec. Co.	Elec. Supplies	135.92
12869	Heath & Milligan Mfg. Co.	Paint	2 5.30
12870	Illinois Glass Co.	Glass	9.00
12871	International Glass Co.	Glass tubing	123.14
12872	Samuel Lewis	Mops	72.00
12873	Madison Battery & Service Co.	Hydrogen	82.00
12874	Mohr-Jones Hdwe. Co.	Wire cloth	317.55
12875	E. H. Sargent & Co.	Chem. supplies	189.95
12876	Schaar & Co.	Beakers	391.68
12877	Sewell-Clapp Envelopes	Envelopes	59.12
12878	Standard Paper Co.	Paper	58.85
12879	Tablet & Ticket Co.	Letters	3.40
12880	Washburn Crosby Co.	Flour sacks	70.00
12881	Geo. E. Watson Co.	Brushes	9.87
12882	F. S. Webster Co.	Carbon Co.	210.00
12883	West Disinfecting Co.	Coro-noleum	21.45
12884	Western Shade Cloth Co.	shade cloth	20.40
12885	Westinghouse Lamp Co.	Lamps	30.15
12886	Wilkins-Anderson Co.	Crucibles	41.40

12887	D. Appleton Co.	Books	418.00
12888	" " "	"	30.77
12889	Carleton J. Barker	Refund	3.30
12890	Gerald E. Barr	"	16.00
12891	Jérôme S. Bond	"	3.30
12892	C. A. Bughardt & Sons	Books	2.70
12893	Community Motion Picture Bureau	Film	10.00
12894	Democrat Printing Co.	Paper	2.50
12895	" " "	Cards	4.25
12896	W. H. Diedrich	Refund	2.95
12897	Eugene Dietzgen Co.	Paper	5.43
12898	Percy G. Dunham, Jr.	Refund	3.30
12899	A. B. Easterling	"	9.89
12900	Electrical World	Subscription	5.00
12901	Elliott Co.	Stencils	18.60
12902	Wm. A. Erdmann	Refund	2.78
12903	Don Falvey	"	3.30
12904	Wm. C. Forrest	"	11.50
12905	Wm. H. Forsyth	"	3.30
12906	Chas. H. Frantz	"	2.22
12907	Gladys Fullerton	"	6.00
12908	Edmund A. Gawin	"	2.62
12909	Elmer A. Goessl	"	2.70
12910	Richard J. Harney	"	3.30
12911	Fred V. Hiemer	"	3.30
12912	Arthur W. Holmen	"	3.10
12913	Hunter Press Bureau	Clippings	10.00
12914	Hebbert M. Ihling	Refund	2.90
12915	Mera M. Lawrence	"	1.00
12916	Sylvester Ludington	"	2.69
12917	Madison Tent & Awning Co.	Awnings	40.00
12918	Karl A. Maier	Refund	15.50
12919	Oswald H. Mauer	"	2.86
12920	Clark E. Merriman	Refund	3.21
12921	Masao Miyasaki	"	2.66
12922	Waldemar Naujoks	"	2.00
12923	Arling A. Nelson	"	3.30
12924	Eric R. Norquist	"	3.06
12925	Winifred O'Hara	"	3.00
12926	Ralph L. Ostrander	"	4.50
12927	Wm. E. Cuweneel	"	2.45
12928	Henry P. Plunkett	"	3.30
12929	Harold M. Powell	"	2.70
12930	Abraham Rosenberg	"	3.30
12931	Everett C. Schuman	"	3.30
12932	Lynn D. Servaty	"	3.06
12933	H. Webb Smith	"	1.50
12934	Teachers College	Books	15.27
12935	Technical Book Pub. Co.	"	25.38
12936	Rebecca Von Grueningen	Refund	1.00
12937	Ernest Weinke	"	4.00

12938	John A. Young, Jr.	Refund	3.30
12939	Earl G. Smithyan	"	3.30
12940	Gordon W. Schwalbe	"	3.25
12941	American Society of Mech. Engrs	Subscription	4.00
12942	Industrial Press	Book	1.00
12943	Eau Claire Book & Stationery Co.	Copy holder	5.52
12944	"Friend" Mfg. Co.	Tools	92.60
12945	Mauston Farmers' Co.	Fertilizer	11.00
12946	Math Mullen	Express	2.69
12947	G. H. St. John Co.	Corn Meal	13.75
12948	Selden Hdwe. Co.	Hardware	1.35
12949	Superior Water, Light & Power Co.	Water rent	3.50
12950	Sonrath State Bank	Veterinary service	7.50
12951	Iaason Lawton Co.	Electrode	.54
12952	D. A. McCune	Horse shoe	1.00
12953	F. D. Williams	Miscel. supplies	.90
12954	Aurora Serum Co.	Virus	4.05
12955	C. J. Tagliabue Mfg. Co.	Syringe	10.80
12956	Brown Swiss Cattle Breeders Ass'n.	Registrations	4.00
12957	D. H. Burrell & Co.	Cooler	1.79
12958	Farmers' Cooperative Co.	Feeds	49.03
12959	J. B. Ford Co.	Soda ash	26.40
12960	Hoffman Transfer Line	Delivering parcels	4.75
12961	" " "	Drayage	14.75
12962	Howe Scale Co. of Ill.	Scale	61.50
12963	Illinois Glass Co.	Glass ovals	196.19
12964	Individual Drinking Cup Co.	Cups	66.00
12965	Lefebvre Furniture Co.	Desk	30.00
12966	Lorenz Model	Sediment tester	13.00
12967	Madke Concrete Prod. Co.	Tiling	71.30
12968	Marschall Dairy Lab.	Color & extract	9.00
12969	Mono-Service Co.	Tubs	260.00
12970	G. Schuetz & Willi	Dairy supplies	42.60
12971	Superior Churn & Mfg. Co.	Glass covers	3.62
12972	Thatcher Mfg. Co.	Bottles	240.59
12973	Thuringer-Garbutt Co.	Muslin	2.88
12974	Torsion Balance Co.	Weights	62.31
12975	William Wild	Machinery repairs	1.25
12976	M. E. Diemer	Boxes	6.00
12977	Marinette Co. Land Clearing Association	Blasting caps	68.25
12978	Sherwin-Williams Co.	Sulfur	10.00
12979	Willson-Goggles Inc.	Respirators	3.61
12980	T. H. Cochrane Co.	Seed	54.35
12981	Bour Co.	Coffee	29.00
12982	Boylston Steam Specialty Co.	Valve	43.20
12983	Calumet Tea & Coffee Co.	Gelatine	42.34
12984	Chase & Sanborn	Coffee	29.00
12985	Dennison Mfg. Co.	Coin wrappers	1.89

12986	Gould, Wells & Blackburn Co.	Groceries	83.98
12987	Klueter & Co.	Groceries	24.60
12988	B. Lowenfels & Co. Inc.	Cloth	261.27
12989	Reid, Murdoch & Co.	Coffee	31.86
12990	Teckemeyer Candy Co.	Candy	12.80
12991	"	"	4.10
12992	Amer. Physical Ed. Ass'n.	Books	1.35
12993	C. W. Anderson	Watch repairs	2.00
12994	Duffield & Co.	Books	2.39
12995	Hamilton-Beach Mfg. Co.	Heaters	4.10
12996	" " " "	" & switches	25.93
12997	Keeley Neckerman Co.	cloth	4.38
12998	Lyon & Healy	Music	5.92
12999	John Jos. McVey	Book	2.75
13000	Mind & Body Publishing Co.	Subscription	2.00
13001	Wm. B. Scaife & Sons Co.	Sand	93.50
13002	G. Schirmer Inc.	Book	2.19
13003	B. E. Smiley	Tuning piano	3.00
13004	The Survey	Subscription	5.00
13005	Womans Press	Books	3.47
13006	Athletic Review	Subscription	87.50
13007	De Longe Studio	Picture	5.00
13008	A. P. Felton	Cartridges	4.40
13009	G. W. Travers	Ashes	2.50
13010	Wisconsin Athletic Review	Bulletins	87.50
13011	Castle & Doyle	Lime	.80
13012	Kleuter & Co.	Oats	11.80
13013	Leeds & Northrup Co.	Coils	270.00
13014	Standard Oil Co.	Oil	7.00
13015	H. A. Stoothoff Co.	Aphicide powder	4.00
13016	Western Electric Co. Chicago	Condensers	3.81
13017	Wiedenbeck-Dobelin Co.	Hardware	28.13
13018	Wolff, Kubly & Hirsig Co.	Wire	4.48
13019	Eastman Kodak Co. of N.J.	Photo App.	43.62
13020	Leeds & Northrup Co.	Lab. apparatus	645.50
13021	Julius Andrae & Sons Co.	Elec. Supplies	2 16.42
13022	Badger Pharmacy	Chemicals	19.77
13023	Buffalo Scale Co.	Scale	41.57
13024	Burdick & Murray Co.	Dry Goods	35.18
13025	Central Scientific Co.	Apparatus	76.27
13026	Chicago Glass Products Co.	Glassware	176.33
13027	City of Madison	Use of roller	85.75
13028	Conklin & Sons Co.	Fuel	53.50
13029	Devoe & Reynolds Co. Inc.	Paint	20.79
13030	A. B. Dick Co.	Feed	9.20
13031	M. E. Diemer	Photos	237.43
13032	Eau Claire Book & Stat. Co.	Books & office supplies	212.97
13033	Eugene Dietzgen Co.	Drawing outfits	464.55
13034	Ginn & Co.	Books	34.60
13035	Grasselli Chemical Co.	Chemicals	1,109.22

13036	Harloff-Loprich Elec.Co.	Elec.Goods	14.05
13037	Hoffman Feed Co.	Feeds & straw	137.38
13038	Houghton Mifflin Co.	Books	22.36
13039	Illinois Glass Co.	Bottles	507.43
13040	International Harvester Co. of America	Machinery	92.95
13041	Kleuter & Co.	Towels & jars	32.63
13042	Geo. Kraft	Carbon Dioxide	26.67
13043	J. B. Lippincott Co.	Book	9.99
13044	A. C. McClurg & Co.	Books & office supplies	50.36
13045	Madison Brass Works	Frames & cast- ings	44.32
13046	Madison Drug Co.	Chemicals	61.52
13047	Mallinckrodt Chemical Wks.	"	208.96
13048	Mansfield-Caughey Co.	Butter & Alco	187.60
13049	Mautz Brothers	Glass	134.70
13050	And. A. Mayers	Seed	54.50
13051	Merck & Co.	Chemicals	107.25
13052	V. Mueller & C.	Nasal Applicators	30.28
13053	Edgar A. Murray	Roach doom	12.50
13054	John Pritzlaff Hdwe.Co.	Hardware	23.42
13055	W. B. Saunders Co.	Books	7.03
13056	Fred Seehafer & Son	Machine parts	13.85
13057			
13057	Sharp & Smith	Med.Instr.	50.31
13058	Sharples Specialty Co.	A pparatus	160.00
13059	Sinaiko Bros.	Fuel, teal & jars	133.13
13060	Spencer Lens Co.	Bulbs & micro parts	32.12
13061	Standard Oil Co.	Wax & oil	26.52
13062	G. E. Stechert & Co.	Books	630.61
13063	J. M. Thorburn & Co.	Seeds	17.50
13064	University Co-op Co.	Books	239.96
13065	" "	"	2.00
13066	Valvoline Oil Co.	Oil	194.92
13067	" " "	"	60.71
13068	Wadhams Oil Co.	"	120.43
13069	Wallbrunn, Kling & Co.	Paper	41.65
13070	Waukesha Lime & Stone Co.	Stone	186.60
13071	Western Elec.Co.	Elec.Sup.	347.28
13072	Wiedenbeck-Dobelin Co.	Hardware	26.66
13073	Wilhelm & Gillies	Hardware	39.15
13074	Wilkens-Anderson Co.	Balance & funnels	27.68
13075	Will Corporation	Apparatus	74.28
13076	Williams & Wilkins Co.	Reprints	26.08
13077	Wisconsin Office Supply Co.	Dictaphone repairs	15.52

	13078	Wisconsin Foundry Co.	Machine repairs	77.13	
	13079	Wolff, Kubly & Hirsig Co.	Hardware	276.16	
	13080	F. W. Woolworth Co.	Balloons	7.20	
	13081	Mahr & Lange Drug Co.	Drugs	90.03	
	13082	Yawkey-Crowley Lbr.Co.	Lumber	57.67	
	13083	Western Iron Stores	Hardware	43.88	
	13084	Arthur H. Thomas Co.	Med.Supplies	113.06	
	13085	Madison Gas & Elec.Co.	Main & lamps	27.07	
May 25,	13086	F. Louise Nardin	Travel	119.35	
	13087	C. M. & St. P. Ry. Co.	Weighing coal	252.00	
	13088	Merchants & Savings Bank			
		Acct.of Otto Taap	Apparatus	4.25	
	13089	Geo. Wagner	Oats	19.70	
	13090	Merchants & Savings Bank			
		Acct. of Swiss Aeronautical Photos		2.50	
	13091	Merchants & Savings Bank			
		Acct. of R. Fuess	Tint Plates	3.68	
	13092	Illinois Central RR Co.	Freight	1.40	
	13093	Wisconsin Telephone Co.			
		of Milw.	Telephone	.50	
	13094	Wisconsin-Minnesota Lt.			
		& Power Co.	Light & Power	9.92	
	13095	Madison Board of Health	License	1.00	
	13096	E. C. Vogt	Harrow	131.00	
	13097	Albert Montgomery	Tiling	100.00	
	13098	C. M. & Lake S. Tel.Co.	Telegrams	22.02	
	13099	Western Union Tel.Co.	Telegraph	102.12	
	13100	The Wisconsin Telephone Co.			
		(Madison)	Telephone	302.85	
	13101	The Western Union Tel.Co.	Telegrams	3.82	
	13102	C. M. & St. P. Ry. Co.	Freight	.50	
	13103	" " " " "	"	195.82	
	13104	C. & N. W. Ry. Co.	Freight	144.57	
	13105	" " " " "	"	1.00	
	13106	Alford Bros.	Laundry	757.20	
	13107	"3" F Steam Laundry Co.	Laundry	719.45	
	13108	Amer.Ry.Express Co.	Express	5.28	
	13109	" " " "	"	258.31	
	13111	Cottage Grove Creamery Roll		834.61	
	13111	Verona Creamery Roll		779.86	
May 26,	13112	The De Vry Corporation	Projector	200.70	
	13113	Butter & Cheese Scoring Roll		9.41	
May 27,	13114	Lecture Bureau Weekly Pay Roll		200.00	
"	31,	13115	Carl Fischer	Music	28.72
	13116	Dwight T. Farnham	Honorarium	25.00	
	13117	G. L. Gilbert	Contingent	341.37	
	13118	" " "	Postage	1379.93	
	13119	W. A. Werrell	Drawing	85.50	
	13120	Vocational Conference Committee Expense			
		for conference		50.00	
	13121	Burton E. James	Travel	4.04	

	13122	S. E. Jones	Calves	144.00
	13123	G.L.Gilbert,Bursar, Acct. of Ernest H. Hartwig	Honorarium	26.25
	13124	G.L.Gilbert,Bursar, Acct. of H. L. Ray	Umpire fee	15.00
	13125	G. L. Gilbert, Bursar	Lab.material	34.00
	13126	Kissell Motor Car Co.	Cables & casing	6.41
	13127	B. D. Leith	Corn	10.00
June 3,	13128	Sarah Cummings	Refund	15.43
	13129	Frank D. Crane	Vilas essay	25.00
	13130	Charlotte E. Peabody	Vilas prize	50.00
	13131	Martin Madelker	Menorah Sec. prize	100.00
	13132	Castle & Doyle	Lime, coal, cement etc.	443.10
	13133	Yawkey Crowley	Lumber	475.21
	13134	" "		4.64
June 4,	13135	Chicago Milw. & St.P.Co.	Freight on coal	1424.56
	13136	H."B. Hobbins Insurance Agency	Insurance	25.00
	13137	B. D. Leith	Repairs & supplies	15.25
	13138	D. E. McMillan & Bro.	Coal	2021.75
	13139	Shirey Grocery Co.	Groceries	14.06
	13140	Wisconsin Telephone Co.	Telephone	478.39
	13141	Merchants & Savings Bank, Acct. of Kelly Law-Book Co.	Books	81.72
	13142	R. B. Felton	Petty purchases	4.99
	13143	Merchants & Savings Bank Acct. of W.G.Pye & Co.	Paper	3.99
	13144	Herman Mack	Groceries	75.80
	13145	Madison Packing Co.	Meat	31.86
	13146	Cudahy Cash Market	"	73.82
	13147	Kaplan's Fruit Store	Groceries	57.38
	13148	Goldwyn Distributing Co.	Films	5.26
	13149	C. & N.W.Ry. Co.	Freight on coal	171.40
	13150	B. D. Leith	Seeds	33.50
	13151	The Bour Co.	Coffee	28.00
	13152	Gould, Wells & Blackburn Co.	Groceries	41.65
	13153	" " " "	"	29.25
	13154	" " " "	"	95.00
	13155	Kennedy Dairy Co.	Ice Cream	222.77
	13156	" " "	" "	256.90
	13157	Klueter & Co.	Groceries	47.10
	13158	Mansfield-Caughey Co.	Butter & Alco	107.82
	13159	" " "	" " "	138.60
	13160	Simon Bros.Co.	Groceries	51.25
	13161	Teckemeyer Candy Co.	Candy	12.80
	13162	Kennedy Dairy Co.	Milk	234.20
	13163	" " "	"	242.25
	13164	Beloit College	Guarantee	31.80
	13165	Madison Packing Co.	Meat	1748.25
	13166	Simon Bros.Co.	Groceries	68.60
	13167	" " "	"	39.66

13168	The Hub Clothing Co.	Sweaters?	361.20
13169	American Ry. Express Co.	Express	8.70
13170	" " "	"	1.14
13171	" " "	"	4.31
13172	" " " "	"	5.42
13173	" " " "	"	2.28
13174	" " " "	"	383.55
13175	Freda M. Bachmann	Travel	18.67
13176	C. R. Bardeen	"	6.56
13177	B. A. Beach	"	10.19
13178	Vera Dixon	"	16.00
13179	L. F. Graber	"	6.82
13180	G.L.Gilbert, Bursar, Acct. of Mildred Hagerty	"	51.48
13181	G. L.Gilbert, Bursar, Acct. of James I. Hambleton	"	25.43
13182	E. G. Hastings	"	3.64
13183	John B. Haues	"	54.97
13184	R. S. Hulce	"	10.99
13185	" " "	"	13.80
13186	J. A. James	"	18.52
13187	G.L.Gilbert, Bursar, Acct. of Thos. L. Jones	"	34.50
13188	F. Kleinheinz	"	1.68
13189	" "	34.76	34.76
13190	Marie Lottes	"	14.61
13191	Theo. Mackon	"	2.62
13192	G.L.Gilbert, Bursar, Acct. of O. G. Malde	"	8.09
13193	Gladys Meloche	"	26.10
13194	" "	"	33.58
13195	G.L.Gilbert, Bursar, Acct. of Elizabeth Miller	"	28.04
13196	R. A. Moore	"	23.71
13197	G.L.Gilbert, Bursar, Acct. of W. R. Newbold	Lecture	75.00
13198	Francis J. O'Connell	Travel	28.31
13199	Wm. Reesé	Honorarium	15.00
13200	D. H. Reid	Travel	6.96
13201	Griffith Richards	"	11.31
13202	" "	"	13.11
13203	M. H. Scott	"	67.94
13204	G.L.Gilbert, Bursar, Acct. of C.A.Smith	"	60.45
13205	Gladys Stillman	"	25.25
13206	W. A. Sumner	"	14.91
13207	H. F. Wilson	"	4.78
13208	A. H. Wright	"	39.42
13209	B. F. Zaffke	"	8.93
13210	O. R. Zeasman	"	32.70
13211	R. H. Dennison	"	9.39
13212	E. C. Edwards	"	9.84

13213	Armin K. Lobeck	Travel	14.50
13214	Frank L. Clapp	"	34.82
13215	" "	"	33.13
13216	W. M. Derthick	"	18.80
13217	W. H. Dudley	"	13.31
13218	Harry Glicksman	"	71.87
13219	Edgar B. Gordon	"	18.48
13220	Lucius T. Gould	"	43.63
13221	Marshall C. Graff	"	21.02
13222	L. D. Herrold	"	31.34
13223	J. D. MacLean	Correcint assignments	114.50
13224	Sam A. Marsh	Travel	35.34
13225	John W. Powell	"	21.25
13226	W. Wiëdrich	"	41.56
13227	R. Lawson Wise	"	79.65
13228	G. L. Gilbert, Bursar, Acct. of A. C. Fiedler	"	48.32
13229	G. E. Gilbert, Bursar, Acct. of A. C. Fiedler	"	36.18
13230	G. L. Gilbert, Bursar, Acct. of John Swenehart	"	93.82
13231	R. H. Roberts	"	69.10
13232	T. E. Jones	"	343.36
13233	G. E. Linden	"	268.57
13234	G. S. Lowman	Travel	429.70
13235	G.L.Gilbert, Bursar, Acct. of Thos. E. Mills	Starter fee	15.00
13236	G.L.Gilbert, Bursar, Acct. of Hugh S. Ray	Umpire fee	15.00
13237	A. R. Whitson	Travel	18.06
13238	F. A. Aust	"	13.92
13239	E. J. Malloy	"	32.42
June 6, 13240	Walter O. Ehr	Guinea pigs	30.00
13241	Frank S. Betz Co.	Med. supplies	4.71
13242	Central Scientific Co.	Pipettes	1.39
13243	Conklin & Sons Co.	Ice	36.00
13244	The Daily Cardinal	Advertisement	3.00
13245	Donkle & Rose	Boxes	3.60
13246	Julien P. Friez & Sons	Pens	4.95
13247	C. F. Gillen	Advertising	10.00
13248	Hayes Pump & Planter Co.	Pump reapiers	13.69
13249	Hunter Press Bureau	Clippin service	5.00
13250	Belden Mfg. Co.	Wire	17.43
13251	Johns-Manville Inc.	Cement	6.35
13252	The Kansas Teacher	Advertising	19.00
13253	" " "	"	38.00
13254	B. C. Kassell Co.	Engrossing	2.74
13255	Kelley Typewriters	Ribbons	1.50
13256	The Lord Bros. Co.	Oil	10.00
13257	The McGowan Co.	Casing	11.30
13258	Myron MacPherson	Cards & signs	
		sign painting	60.25
13259	" "	"	13.95

13260	M. & A. Market	Steak	1.60
13261	The Macey Co.	Cards	1.68
13262	" " "	"	1.62
13263	Mallinckrodt Chemical Wks.	Chemicals	13.99
13264	E. J. Malloy	Seeds	31.23
13265	Marshalltown Laboratories	Cellosilk	3.56
13266	Midland Schools	Advertising	31.23
13267	Multicolor Sales Co.	Ribbon fabric	3.50
13268	H.C.Netherwood Prtg.Co.	Stamps	3.35
13269	Sinaiko Brothers	Coal	311.04
13270	Pitman -Moore C o.	Chemicals	43.25
13271	C.C.Pollworth Co.	Pots	22.50
13272	Quarterly Journal of Speech Education	Advertising	6.00
13273	Reducine Co.	Reducine	5.60
13274	Robt.Rom Co.	Tray plugs	4.59
13275	Mautz Bros. G	Glass	5.70
13276	Amer.Inst.of Mining & Metallurgical Engr.	Subscription	5.00
13277	Callaghan & Co.	Books	31.50
13278	The Craswell Co.Ltd.2	"	9.00
13279	Edgar B. Coleman	Slides	20.76
13280	Democratiprinting Co.	Printing Appar.	9.90
13281	Henry Disston & Sons	Steel	25.00
13282	The Drama Corporation	Books	.50
13283	Economics Geology Publ.Co.	Pamphlets	.65
13284	J.W.Fay & Egan Co.	Tools	16.19
13285	The Franklin Bookshop2	"	58.00
13286	Harcourt,Brace Co.	"	.80
13287	Henry G. Fiedler2	Book	7.39
13288	Jewish Quarterly Review	Subscription	3.00
13289	Geo. I. Jones	Books	18.50
13290	Mrs. Edward Law	"	.75
13291	The Lawyers Co-operative Pub.Co.	"	5.50
13292	Leeds & Northrup Co.	Box	5.50
13293	Library of Congress	Cards	23.20
13294	Little,Brown & Co.	Books	30.00
13295	" " " "	"	8.62
13296	Longmans,Green & Co.	"	13.51
13297	Loyola University Press	"	1.54
13298	Macmillan Co.	"	4.70
13299	New York Botanical Garden	"	1.50
13300	N. A. Phenister Co.	"	6.50
13301	Precision Thermometer & Instrument No.	Thermometers	54.00
13302	Retail Druggist	Books	8.00
13303	Samuel N. Rhoads	"	88.14
13304	University of Illinois	"	1.25
13305	University Publishing Co.	"	3.85
13306	Child Health Organization	Cards	1.19
13307	Driver Harris Wire Co.	Wire	5.00
13308	Charles Engelhard	Platinum Foil	351.84

13309	Fairchild Bros. & Foster	Chemicals	8.55
13310	C. Frautschi & Sons	Lab. material	15.00
13311	General Chemical Co.	Chemicals	11.52
13312	Gould Storage Battery Co.	"	40.26
13313	Hynson Westcott & Dunning	"	13.50
13314	Kessenich's	Dry Goods	12.97
13315	Alexander Kornhauser	Gauze	2.40
13316	S. Kresge Co.	Wool	1.00
13317	E. Leitz	Paraffine	15.03
13318	G. B. Lewis Co.	Tools	14.49
13319	Madison Brass Works	Castings	8.75
13320	John G. Marshall	Chemicals	3.96
13321	The Menges Pharmacies	Gloves	1.80
13322	Metropolitan Text Co.	Books	.60
13323	H. A. Metz Laboratories	Chemicals	3.30
13324	Milwaukee Photo Materials	Co. Carbons	3.69
13325	H. K. Mulford Co.	Serum	38.30
13326	E. R. Neuenfeldt	Frogs & Terrapins	37.10
13327	Palace Pharmacy	Chemicals	2.85
13328	Pathescope Co.	Lamps	4.00
13329	Edward Pennock	Balsam	22.50
13330	Pierron Pottery Co.	Pots	7.80
13331	Pratt & Whitney	Taps	9.85
13332	Roessler & Hasslacher		
	Chemical Co.	Chemicals	7.05
13333	F. A. Davis	Med. Inst.	81.56
13334	Walter S. Edmondw	Heating Units	13.89
13335	H. G. Kroncke Hdwe. Co.	Clock	3.75
13336	John Lawrie & Sons	Pins	2.75
13337	Milwaukee Envelope Mfg. Co.	Envelopes	77.01
13338	National Case & Carton		
	Co.	Napkins	34.00
13339	Will Ross2	Gloves	22.17
13340	Eberhard Faber	Erasers & bands	9.80
13341	N. K. Fairbank Co.	Soap	32.00
13342	C. Frautschi & Sons	Files & cabinet	203.00
13343	Imperial Methods Co.	Guides	22.20
13344	Jewell Beltin Co.	Belt	17.00
13345	Klueter & Co.	Salt	6.65
13346	Lewis Mfg. Co.	Gauze	204.00
13347	Linde Air Prod. Co.	Nitrogen	
		Oxygen	477.00
13348	" " "	Chemicals	26.50
13349	Lussy White & Coolidge	"	83.25
13350	McKesson & Robbins Inc.	Agar Shred	18.75
13351	Mallinckrodt Chem. Wks.	Chemicals	77.20
13352	Marshall Oil Co.	Wrenches	8.05
13353	Mautz Bros.	Oil	42.05
13354	And. A. Mayers	Rosin	1.40
13355	Midland Chem. Lab.	Sweeping comp.	37.50
13356	Mitchell Lime Co.	Lime	6.93
13357	Mohr-Jones Hdwe. Co.	Screws	3.44
13358	National Lead Co.	Lead	217.52
13359	Pittsburgh Plate Glass Co.	Varnish & Lazquer	87.24
13360	O. W. Richardson & Co.	Linoleum	102.00

13361	Rundle-Spence Mfg.Co.	Pipe	60.07	
13362	Chas. H. Frantz	Refund	9.50	
13363	Leland Hyzer	"	7.00	
13364	Mary B. Mabe	"	8.00	
13365	Pacific Tank & Pipe Co.	"	5.00	
13366	D.-AppletEldon H. Wilkes	"	5.00	
13367	D. Appleton & Co.	Books	331.00	
13368	Burke & James	Jug	1.39	
13369	Keuffel & Esser Co.	Protractors	10.93	
13370	Longmans Green Co.	Books	42.41	
13371	National Board of Fire Underwriters	"	1.25	
13372	Nickerson & Collins Co.	Subscriptions	3.00	
13373	C. F. Pease Co.	Paste	.84	
13374	Prang Co.	Paper	2.00	
13375	Refrigerating World	Subscription	2.00	
13376	Ronald Press Co.	Book	2.60	
13377	Ryerson Library	Photos	5.00	
13378	Ryerson-Li			
13378	Keystone View Co.	Slides	1.80	
13379	Burroughs Adding Mach.Co.	Adding machine	131.25	
13380	M. E. Diemer	Prints	2.50 2.30	
13381	" " "	Negatives	26.00	
13382	The Elliott Co.	Stencils & carbon	28.30	16.72
13383	W. R. Fisher	Lantern slides	9.80	
13384	Alexander Kornahuser Co.	Cheesecloth	3.45	
13385	I. A. Lacerte	Photos	15.00	
13386	Northwestern Furniture Co.	Chair	19.13	
13387	Conrath State Bank	Hay	100.00	
13388	Hein Implement Co.	Machinery	31.85	
13389	H. D. Ewer	Hardware	1.30	
13390	Warner's Drug Store	Drugs	1.80	
13391	George Dunn	Moving bldg.	10.00	
13392	Niagara Sprayer Co.	Sulphur	36.00	
13393	Amer.Guernsey Cattle Club	Registrations	4.00	
13394	Automatic File & Index Co.	Cabinet	19.88	
13395	A. H. Barber Creamery Supply Co.	Aprons	12.30	
13396	Defnet & Jagerson Supply Co.	Shavings	164.40	
13397	H. Ebbe Co.	Seeds	43.35	
13398	M. H. Fairchild & Bro.	Washing powder	35.75	
13399	Farmers' Cooperative Produce Co.	Feed	10.00	
13400	The J. B. Ford Co.	Cleanser	26.40	
13401	Holstein-Friesian Ass'n. of America	Registrations	4.00	
13402	Kleuter & Co.	Sugar & Sale	12.60	
13403	D. & F. Kusel Co.	Salt	4.98	
13404	Moseley Book Co.	Cards	1.80	
13405	Edgar A. Murray Co.	Roach doom	18.00	
13406	M. J. Connolly & Co.	Acid	155.86	
13407	Herman Kohlbusch Sr.	Dynamometer	66.00	

13408	La Plant-Choate Mfg.Co.	Trip & Irons	39.10
13409	Armour Fertilizer Works	Fertilizer	11.89
13410	Langton Co.	Photos	3.66
13411	H. C. Christians Co.	Butter	36.60
13412	E. A. Hinrichs & Co.	Tea Cups	134.61
13413	Keeley-Neckerman Co.	Belts	Spreads & towel
13414	B. Lowenfels Co.	Spreads & towel	236.82
13414	B. Lowenfels Co.		
13415	Simon Bros.Co.	Bran	1.65
13416	Fireqam Engr.Co.	Fire Extinguishers	100.00
13417	Goodyear Rubber Co.	Matting	67.50
13418	H. W. Gray Co.	Books	2.60
13419	Hook Bros.Piano Co.	Records	10.00
13420	Lyon & Healy	Books	9.31
13421	Pay Lynch	Covering bags	12.00
13422	The Badger Pharmacy	Drugs	10.45
13423	Intercollegiate Conference		
	Athletic Association	Entry fee	10.00
13424	S. S. Kresge	Hose	14.40
13425	Madison Saddlery Co.	Leather	7.20
13426	Madison Tent & Awning Co.	Poles & stakes	275.00
13427	O'Shea Knitting Mills	Ath.Goods	80.20
13428	Central Scientific Co.	Thermometers	7.63
13429	M. E. Diemer	Slides & negatives	36.35
13430	" " "	Negatives	10.60
13431	Kamera Kraft Shop	Photos	2.90
13432	Railway & Locomotive		
	Historical Society	Bulletin	.50
13433	Morris Kaplan	Carrots	7.50
13434	John Pritzlaff Hdwe.Co.	Door track	6.45
13435	Colonial Hospital Supply Co.	Needles	3.11
13436	Hoth Hay Mower Co.	Mower	67.24
13437	Bausch & Lomb Optical Co.	Optical App.	111.76
13438	Callaghan & Co.	Books	43.00
13439	Castle & Doyle	Lime & Coal	48.73
13440	Dennison Mfg.Co.	Labels Tags, etc.	15.63
13441	M. E. Diemer	Slides & Negatives	86.75
13442	Eau Claire Book & Stationary Co.	Books, Office supplies etc.	240.67
13443	G. M. Ellis	Films & repairs	513.70
13444	General Electric Co.	Motor	3.13
13445	General Paper & Supply Co.	Paper	83.86
13446	The B.F.Goodrich Rubber Co.	Crutch tips	1.90
13447	Grimm Book Bindery	Books	203.20
13448	Harvard Apparatus Co.	Electrometer	17.07
13449	E. H. Karrer Co.	Chemicals	11.86
13450	Keeley-Neckerman Co.	Dry Goods	41.35
13451	Alex.Kornhauser Co.	Dry Goods	45.77
13452	Geo. Kraft	Rent of cylinders	5.00

	13453	Geo. Kraft	Chemicals	33.00
	13454	Leeds & Northrup Co.	Chem.App.	255.50
	13455	The McGowan Company	Rings & pump	5.50
	13456	The McGraw-Hill Book Co.	Books	64.17
	13457	" " " " "	"	5.25
	13458	Macmillan Company	"	53.93
	13459	Madison Brass Works	Bushings & Castings	22.19
	13460	Madison Drug Company	Drugs	54.79
	13461	Madison Saddlery Co.	Brushes, nets & rings	27.75
	13462	Madison Tent & Awning Company	Covers & awnings	44.00
	13463	The Menges Pharmacies	Chemicals	7.55
	13464	Merck & Co.	"	59.48
	13465	Milwaukee Drug Co.	Drugs & apparatus	8.33
	13466	V. Mueller & Co.	Knives	4.64
	13467	L.L.Olds Seed Co.	Feed & Seed	54.22
	13468	John W. Pepper	Leather & rubber	29.92
	13469	Photoart House	Photo supplies	125.60
	13470	Rawson Elec.Instrument Co.	Galvanometer tubes	66.84
	13471	Remington Typewriter Co.	Typewriter	105.30
	13472	Joseph T. Ryerson Co	Steel	51.06
June 4,	13473	J.J.Fitzpatrick Lbr.Co.	Lumber	470.99
" 7,	13474	Cottage Grove Creamery Roll		878.00
	13475	West Middleton Creamery Pay Roll		2842.21
	13476	Lecture Bureau Weekly Pay Roll		568.75
" 8,	13477	G. M. Ellis	Films	145.92
	13478	Sunderland, Evans & Agen	Rent	45.00
	13479	J. M. Ogilvie	Horse	150.00
	13480	Albert Montgomery	Laying tile	200.00
	13481	State Printing Board	Printing	3030.94
" 9,	13482	G.L.Gilbert,Bursar, Acct.T.F.Boutin	Searching for body	125.00
	13483	Robt.C.Nethercut	Pianist	25.00
	13484	E.N.Peterson	Sample meals	1.80
	13485	Joe R. Sherr	Pictures	3.22
	13486	Lucy Sykes	Making bags	1.45
	13487	W. E. Tylor	Minor supplies	2.75
	13488	Warren Weaver	Card board	4.62
	13489	Edward Thornton	Recorder	3.50
	13490	Merchants & Savings Bank Acct.of Theo.Oswald Weigel Fungi		4.90
	13491	Merchants & Savings Bank, Acct.of E.Willaims	Books	579.75
	13492	H. W. Wilson Co.	Subscription	50.00
	13493	A. N. Colt	Dry Goods & Miscellaneous	11.83
	13494	Famous Players Lasky Corporation	Films	31.50
	13495	Fox Film Corporation	"	13.13
	13496	Rothacker Film Mfg.Co.	"	309.55
	13497	C. M. & St. Paul Ry.Co.	Freight	430.53

	13498	Chicago & North Western Ry.Co.Freight		1.83
	13499	" " " " " " "		83.36
	13500	Illinois Central Ry.Co. Freight		25.36
	13501	State Department of Engineering Services		1007.52
	13502	Sterling Midland Coal Co. Coal		384.99
June 9,	13503	C. R. Bardeen Travel		12.16
	13504	G.L.Gilbert,Bursar,Acct.of J. W. Brann	"	23.21
	13505	G.L.Gilbert,Bursar,Acct.of Art Collentine	56.27	56.27
	13506	Nellie Kedzie Jones	"	41.78
	13507	Chester Allen	"	108.46
	13508	N. A. Anderson	"	30.86
	13509	R. M. Blackmun	"	49.53
	13510	F. C. Blood	"	63.14
	13511	W. H. Bridgman	"	15.57
	13512	Frank L. Clapp	"	31.83
	13513	Harold F. Connors	"	37.12
	13514	G.F.Daggett	Marking assignments	8.25
	13515	W. M. Derthick	Travel	18.06
	13516	Marshall C. Graff	"	15.71
	13517	L.D.Herrold	"	16.10
	13518	J. W. Jackson	"	36.65
	13519	Sam A. Marsh	"	32.64
	13520	J. P. O'Connor	"	36.88
	13521	J.W. Powell	"	7.40
	13522	" " "	Sundry expenses	69.49
	13523	F. O. Reed	Classes	108.00
	13524	L. S. Smith	Travel	34.35
	13525	Wm. Wiedrich	"	34.99
	13526	J. C. Elsom	"	49.90
	13527	Waldemar Geltsch	"	35.63
	13528	S. H. Goodnight	"	70.28
	13529	Arnold B. Hall	"	60.90
	13530	Thos. L. Jones	"	51.95
	13531	W. H. Kiekhofer	"	72.26
	13532	H. L. Miller	"	110.60
	13533	G.L.Gilbert,Bursar,Acct.of John Swenehart	"	97.41
	13534	G.L.Gilbert,Bursar,Acct.of John Swenehart	Ft.& Drayage	37.87
	13535	G.S.Lowman	Travel	932.16
	13536	University of Minnesota	Guarantee	400.00
	13537	Fred Jenner Hodges	Travel	21.29
	13538	G.L.Gilbert,Bursar, Acct.of S.P.Doolittle	"	33.95
June 14,	13539	Madison Gas & Elec.Co.	Light	2.16
	13540	National Regulator Co.	Discs	25.10
	13541	Gordon E. Nelson	Hooks & eyes	1.80
	13542	H. F. Schadauer	Dishes	13.50
	13543	Schwaab Stamp & Seal Co.	Type & stars	14.68
	13544	Siekert & Baum Stationery Company	Journal	7.17

13545	Smart Motor Car Co.	Auto parts	9.20
13546	Southern School Work	Advertising	9.00
13547	Special Chemicals Co.	Chemicals	24.60
13548	Stark Bros. Nurseries & Orchards Co.	Seeds	46.00
13549	Stromberg Allen & Co.	Mucilage	5.28
13550	Struck & Irwin Fuel Co.	Brick	15.00
13551	Superior View Farm	Plants	36.50
13552	Thomas Publishing Col	Register	16.00
13553	E. L. Thorndike	Intelligence exams	110.00
13554	Tracy & Kilgore	Souvenirs	35.50
13555	Yucca Mfg. Co.	Splints	3.62
13556	The National Civic Federation	Book	7.50
13557	Thos. Nelson & Sons	Subscription	5.00
13558	Ontario Agric. College	Live stock	10.00
13559	Scareh Co.	Books	6.00
13560	Scientific Amer. Publ. Co.	"	1.25
13561	Scott, Foresman & Co.	"	5.53
13562	Seismological Society of America	Subscription	2.00
13563	Southwestern Political Science Assoc.	"	2.00
13564	Torrëy Botanical Club	Dues & bulletin	19.70
13565	Yale University Press	Book	16.48
13566	L.R. Ingersoll	Petty purchases	15.36
13567	James G. Moore	Fruit	2.82
13568	E. R. Neunefeldt	Frogs	2.50
13569	Silver Spring Water Co.	Water	18.00
13570	Simplex Net Co.	Net	2.50
13571	Sinaiko Bros.	Hair	14.80
13572	Singer Sewing Machine Co.	Belt	.30
13573	Stanley Jordan & Co.	Soda Lime	13.44
13574	C. H. Stoelting Co.	Paper & blanks	22.20
13575	J. Sweet	Groceries	25.94
13576	Gustave Van Bouchante	Med. Supplies	210.00
13577	Vogue Co.	Subscription	10.00
13578	Weston Elec. Instrument Co.	Meters	18.15
13579	Cudahy Cash Market	Meat	53.95
13580	Frank Brothers	Groceries	103.95
13581	Kaplan's Fruit Store	"	163.80
13582	Kleuter & Co.	Sal soda	8.75
13583	Mansfield-Caughey Co.	Butter	47.30
13584	Schumacher Shoe Co.	Shoes	11.00
13585	Sharp & Smith	Sponge holders	3.00
13586	Ernest J. Stoeber	Milk	77.27
13587	The National Ammonia Co.	Ammonia	83.13
13588	C.H.O'Neil & Sons Co.	Linseed oil	68.95
13589	Sewell-Clapp Envelopes	Envelopes	57.74
13590	Simon Bros. Co.	Veneer, bowlene & soap	53.25
13591	United States Blue Print Paper Co.	Pencils & cloth	49.76

13592	Washburn-Crosby Co.	Sacks	39.01
13593	Lamotte Chem.Prod.Co.	Chemicals	29.18
13594	Badger Pharmacy	Drugs	74.72
13595	The Bristol Co.	Charts	7.43
13596	The Grasselli Chemical Co.	Chemicals	32.69
13597	Quaker Oats Co.	Nudavene flakes	16.20
13598	Pennsylvania Oil Co.	Oil	35.21
13599	J.V.Bailey	Plants	5.00
13600	The Bristol Co.	Charts	45.61
13601	Underwood Typewriter Co.	Repairing machine	1.00
13602	Wolff, Kubly & Hirsig Co.	Kitchen utensils	6.30
13603	G. H. St. John Co.	Oil meal	16.80
13604	Northrup, King & Co.	Seeds	2.45
13605	Selden Hardware Co.	Pail	.95
13606	Wm. Noll Edwe.Co.	Tools	14.12
13607	" " " "	Paint	
		Kalsomine	11.40
13608	New York Belting & Packing Company	Steam hose	9.59
13609	Superior Churn & Mfg.Co.	Gaskets	1.69
13610	Uthmeier Hintz Co.	Peas	21.00
13611	Northwestern Furniture Co.	Table	36.19
13612	Trojan Powder Co.	Cordeau	32.39
13613	The Bour Co.	Coffee	28.00
13614	H.C.Christians Co.	Butter	37.20
13615	Gould, Wells & Blackburn Company	Groceries	60.25
13616	Kennedy Dairy Co.	Milk	302.70
13617	Mansfield-Caughey Co.	Butter & Alco	88.14
13618	Teckemeyer Candy Co.	Candy	6.00
13619	" " " "	"	4.17
13620	Kennedy Dairy Co.	Ice Cream	378.38
13621	Sumner & Cramton	Magnesia	.50
13622	University Pharmacy	Drugs	23.65
13623	L.L.Olds Seed Co.	Machinery	16.88
13624	H. S. Schwenn	Rabbits	8.00
13625	United States Gypsum Co.	Gypsum	4.21
13626	Automatic File & Index Co.	Filing cases	75.00
13627	Madison Packing Co.	Heat	1944.11
13628	H.C.Netherwood Printing Co.	Stamp & rollers	5.80
13629	Northwestern Furniture Co.	Furniture	166.88
13630	L.L.Olds Seed Co.	Seeds	14.37
13631	E. H. Sargent & Co.	Chem.App.	1500.22
13632	W.B.Saunders Co.	Books	33.74
13633	Schaar & Co.	Chem.appar.	1027.28
13634	L.F.Schoelkopf	Auto repairs	637.43
13635	Shaffer-Pierce Co.	Dental supplies	12.45
13636	A. W. Shaw Co.	Book & subscription	5.15
13637	Skuldt & Ayen Grocery Co.	Groceries	91.12
13638	Spencer Lens Co.	Med.supplies	74.76
13639	E.R.Squibb & Sons	Ether & Vaccine	163.75
13640	Standard Oil Co.(Milwaukee)	Oil	103.09
13641	Standard Oil Paper Co.	Paper	16.47
13642	G.E.Stechert & Co.	Books	1261.60

	13643	Swords Bros.Co.	Saw blades	27.67
	13644	Julien P. Friez & Sons	Hygro thermography	
				130.00
	13645	Arthur H. Thomas Co.	Chem.App.	29.53
	13646	Underwood Typewriter Co.	Machine & repairs	88.14
	13647	Wiedenbeck & Dobelin Co.	Hardware	92.10
	13648	Wisconsin Foundry & Mach. Company	Machine parts	348.76
	13649	Wisconsin Malleable Iron Co.	Brass patters	25.51
	13650	Wisconsin Octopus	Advertising	116.00
	13651	Wolff, Kubly & Hirsig Co.	Hardware	220.32
	13652	Yahr & Lange Drug Co.	Drugs	178.07
	13653	Standard Oil Co.(Duluth)	Gasoline & Oil	65.94
June 9,	13654	G.L.Gilbert,Bursar,Acct.of John Niebuhr	Labor	100.00
	13655	G.L.Gilbert,	Refund	738.64
	13656	" " "	"	441.66
	13657	" " "	"	4108.33
"10,	13658	G.L.Gilbert,Bursar	"	8578.43
"11,	13659	Lecture Bureau Weekly Pay Roll		236.63
	13660	University Creamery Roll		2492.34
	13661	Verona Creamery Roll		1277.13
"13,	13662	J.J.Fitzpatrick Lbr.Co.	Lumber	328.56
	13663	G.M.Ellis	X-Ray films	146.21
"14,	13664	Helen Comstock	Travel	29.76
	13665	Madison Gas & Elec.Co.	Current	1805.65
	13666	G.L.Gilbert,Bursar, Acct.of E.E.Gore	Honorarium	25.00
	13667	Ray S. Owen	Freight & storage	36.66
	13668	Merchants & Savings Bank, Acct.of Geo.C.Fiske	Books	17.73
	13669	Burton E. James	Miscellaneous supplies	9.20
	13670	Mrs. A.G.Otis	Laundry	19.57
	13671	University Exposition Board	Lumber	298.13
	13672	" "	Gauze	102.11
	13673	Wisconsin Telephone Co.	Telephone	9.95
	13674	Earl J. Renard	Travel	3.32
	13675	G.L.Gilbert,Bursar,Acct. of W.G.Lathrop	Umpire fee	15.00
	13676	G.L.Gilbert,Bursar,Acct. of F.W.Driscoll	" "	15.00
	13677	University of Chicago	Guarantee	40.00
	13678	Northwestern University	"	84.83
	13679	Purdue University	"	134.42
	13680	Miriam E. Hill	Refund	15.40
	13681	Justin R. Thompson	"	15.00
	13682	Augustin Rodolfe	"	62.00
	13683	Edith Schoenberg	"	3.00
	13684	Alvizo McRavey	"	1.60

June 15, 13685	Gertrude Arbogast	Travel	14.43
13686	F. A. Aust	"	21.88
13687	T. L. Bewick	"	26.20
13688	E. A. Birge	"	27.48
13689	Mary A. Brady	"	37.23
13690	G. L. Gilbert, Bursar, Acct. of Art Collentine	"	46.57
13691	Earl J. Cooper	"	63.67
13692	Vera Dixon	"	46.84
13693	F. R. Gifford	"	61.21
13694	F. B. Hadley	"	3.70
13695	J. G. Halpin	"	4.95
13696	J. B. Hayes	"	46.87
13697	R. S. Hulce	"	8.10
13698	L. R. Jones	"	43.17
13699	S. W. Mendum	"	9.73
13700	Mrs. Chas. M. Morris	"	18.11
13701	D. H. Reid	"	4.60
13702	Griffith Richards	"	11.71
13703	G. L. Gilbert, Bursar, Acct. of A. J. Riker	"	5.98
13704	Dorothy Roberts	"	17.36
13705	M. H. Scott	"	25.67
13706	G. L. Gilbert, Bursar, Acct. of W. B. Tisdale	"	18.11
13707	B. F. Zaffke	"	2.16
13708	O. R. Zeasman	"	26.98
13709	Helen E. Davis	2"	9.59
13710	Edward Steidtmann	"	6.88
13711	W. H. Twenhofel	"	30.56
13712	K. L. Hatch	"	3.52
13713	Elbert G. Bailey	"	9.78
13714	Geo. M. Briggs	"	83.75
13715	Milton H. Button	"	2.32
13716	T. H. Campion	"	31.75
13717	Warren W. Clark	"	8.55
13718	J. M. Coyner	"	10.83
13719	P. F. Graf	"	10.98
13720	G. S. Hales	"	7.59
13721	John S. Klinka	"	17.55
13722	Royal Klofanda	"	6.35
13723	H. W. Knipfel	"	7.50
13724	A. W. Knott	"	3.84
13725	James Lacey	"	6.80
13726	E. L. Luther	"	33.61
13727	A. C. Murphy	"	3.44
13728	H. R. Noble	"	5.12
13729	H. J. Rahmlow	"	9.55
13730	A. W. Schmutzer	"	17.29
13731	J. F. Thomas	"	5.87
13732	C. P. West	"	10.26
13733	J. F. Wojta	"	30.85
13734	C. C. Bryan	"	13.35
13735	Wm. H. Wright	"	20.25

13736	G. L. Gilbert, Bursar, Acct. of A.C. Fiedler	Travel	54.92
13737	G.L. Gilbert, Bursar, Acct. of John Swenehart	"	66.20
13738	R. B. Streets	"	14.86
13739	G.L. Gilbert, Bursar, Acct. of T.E. Jones	"	636.36
13740	G.L. Gilbert, Bursar, Acct. of G.E. Linden	"	154.89
13741	Thos. E. Mills	"	14.45
13742	Hugh L. Ray	"	65.53
13743	H.W. Stewart	"	22.95
13744	E.J. Delwiche	"	114.78
June 17, 13745	Amer. Physical Education Society	Advertisement	15.00
13746	Bauer & Black	Wool	1.16
13747	Darling & Co.	Meals & scraps	117.50
13748	A. B. Dick Co.	Roller & bearings	6.41
13749	Elliott Co.	Ink roller	1.00
13750	Dwight Farnham	Honorarium	25.00
13751	Frank Bros.	Sugar	.43
13752	Frazer Publ. Co.	Books	2.00
13753	Gamble Hinged Music Co.	Tape	2.27
13754	General Paper & Sup. Co.	Paper	4.47
13755	Hancock Inspirator Co.	Valves	360.00
13756	Hoffman Feed Co.	Corn	15.00
13757	Imperial Methods Co.	Cards	18.15
13758	International Harvester Co. (Chicago)	Seed	5.52
13759	Irving-Pitt Mfg. Co.	Ledgers	10.74
13760	Jenkins Bros.	Valves	12.15
13761	The Kamera Kraft Shop	Paper	.60
13762	E. H. Karrer Co.	Syringes	6.74
13763	B. C. Kassell Co.	Diplomas	23.10
13764	The Keyes-Davis Co.	Pigeon bands	7.31
13765	The Library Bureau	Cards	178.35
13766	The Lunkenheimer Co.	Valves	70.26
13767	Lusky White & Coolidge	Chair seats	12.00
13768	H.C. Netherwood Prtg. Co.	Hotters & rubber stamps	2.10
13769	Ohio Stamp & Stencil Co.	Reprints - "	75
13770	Rockefeller Inst. for Med. Research	Reprints	20.97
13771	G.R. Schaeffer	Honorarium	20.00
13772	The Tabulating Machine Co.	Cards	34.00
13773	C.J. Tagliabue Mfg. Co.	Syringe	1.64
13774	The Arthur H. Thomas Co.	Cover glasses	6.12
13775	W.E. Tricker	Plants	2.50
13776	Trustees of Christ Presbyterian Church	Use of Auditorium	50.00
13777	University Co-operative Co.	Paper	3.90
13778	Valvoline Oil Co.	Gasoline	132.00

13779	Warren Garst	Honorarium	40.00
13780	Wisconsin Medical Journal	Advertising	108.00
13781	Wisconsin Highway Commission	Rent of Truck	50.00
13782	Wisconsin Office Sup.Co.	Repairing dicta- phone	6.00
13783	Wisconsin Typewriter Exchange	Rent and Repair of machine	9.75
13784	F. Wittig & Co.	Charcoal	26.00
13785	S. L. Brown	Tree Surgery	300.00
13786	The D. Hill Nursery Co.	Plants	140.55
13787	Pittsburgh Plate Glass Co.	Paint	12.94
13788	Western Electric Co.	Cable conductor	68.10
13789	Amer.Assoc.of Petroleum Geologists	Books	16.50
13790	American Bee Journal	"	1.12
13791	Amer.Iron & Steel Inst.	"	11.25
13792	Amer.LaFrance Fire Engine Co.	Fire extinguisher	36.00
13793	Amer.Numbering Machine	Numbering machine	15.19
13794	Amer.Peat Society	Subscription	3.00
13795	American Sheep Breeder	"	1.50
13796	Amer.Society for Horticultural Science	Book	2.50
13797	Allied Arts Publishing Co.	Book	12.00
13798	Automobile Club of So.Calif."		7.00
13799	The Automatic File & Index Co.	Card section	15.75
13800	L. Best Co.	Motor	5.00
13801	H. A. Blogg	Book	2.50
13802	Brown Book Shop	"	3.50
13803	Brown & Sharpe Mfg.Co.	Index center	130.00
13804	Detroit Twist Drill Co.	Drills	2.77
13805	Domestic Beekeeper	Subscription	1.50
13806	Wm. Hood Dunwoody Ind. Inst.	Books	5.50
13807	Egypt Exploration Society	"	11.25
13808	J. A. Fay & Egan Co.	Tools	8.25
13809	Henry Geo.Fiedler	Books	2.67
13810	Galion Iron Mfg.Co.	Road grader	175.00
13811	Harvard Univ.Committee on Economic Research	Books	30.00
13812	Geo. I. Jones	"	47.25
13813	Lawyers Co-operative Pub.Co."		3.75
13814	B. Login & Son	Subscription	1.50
13815	The Modern Grocer	"	2.50
13816	C.V.Mosby Med.Book & Pub. Co.	Books	7.25
13817	New York Academy of Sciences	"	2.00
13818	Newson & Co.	"	3.82
13819	Psychological Review	Subscription	5.50
13820	Peck & Hills Furniture Co.	Chairs	46.25
13821	N. A. Phenister Co.	Books	18.00
13822	Physiological Review Baltimore- Maryland	Subscription	6.00

13823	Merchants & Savings Bank, Acct. of M. Taichere	Books	4.25
13824	Archie C. Talboy	"	1.00
13825	University of Chicago Press	"	7.65
13826	Ward's Natural Science Establishment	Zoology app.	21.50
13827	Waukesha Motor Co.	Oil pump gears	5.85
13828	" "		11.75
13829	A. H. Abbott & Co.	Paints	5.45
13830	Amer. Wood Working Machinery	Wrenchest & gear cover	7.00
13831	Becton, Dickinson & Co.	Needles	2.66
13832	The Biddle Publishing Co.	Books	2.00
13833	James G. Biddle	Voltmeters	56.90
13834	Ross Bridge	Rabbits	3.00
13835	Brown & Sharpe Mfg. Co.	Reamer	3.16
13836	Eugene Dietzgen Co.	Paper	32.20
13837	Eimer & Amend	Pipette	3.78
13838	G. M. Ellis	Elect. supplies	140.72
13839	Fansteel Products Co.	Wire	11.76
13840	Wm. Gaetner & Co.	Apparatus	190.00
13841	E. Leitz	Cover glasses	6.78
13842	A. P. LeSage	Lab. material	15.00
13843	Herman Mack	Groceries ²	170.53
13844	Marshall Field & Co.	Needles & canvas	3.89
13845	C. F. Pease Co.	Heat resisting globe	3.16
13847	Physicians Specialty Co.	Rubber bulbs	1.20
13848	Pratt & Whitney Co.	Taps	.49
13849	The Tablet & Ticket Co.	Gummed labels	4.63
13850	A. T. Thompson & Co.	Lenses	5.69
13851	R. J. Tiedeman	Drugs	1.93
13852	Western Institute of Accountancy	Books	6.00
13853	Westinghouse Elec. & Mfg. Co.	Meter rolls	32.31
13854	Whitall Tatum Co.	Jars	104.24
13855	Wilson Laboratories	Cholesterin	36.17
13856	F. W. Woolworth Co.	Jewelry	2.00
13857	Kennedy Dairy Co.	Ice cream	65.10
13858	Baillie-Hedquist Co.	Clothing	6.00
13859	Loose-Wiles Biscuit Co.	Biscuits	7.63
13860	Mansfield-Caughey Co.	Butter	18.90
13861	Simon Bros. Co.	Sapolio x	3.09
13862	Chas. Williams Surgical Instrument Co.	Gloves	12.50
13862	Kennedy Dairy Co.	Milk	178.33
13863	J. T. Baker Chem. Co.	Chemicals	12.50
13864	Amer. Sheet & Tin Plate Co.	Copper steel	96.67
13865	Belden Bros. & Co.	Waste	25.00
13866	Blaisdell Pencil Co.	Pencils	15.71
13867	C. F. Burgess Laboratories	Chemicals	88.55

13868	Delta Chemical Co.	Acetone	33.00
13869	Graham Paper Co.St.Louis	Paper	264.75
13870	Heath & Milligan Mfg.Co.	Paint	11.25
13871	Illinois Glass Co.	Bottles	43.20
13872	U.S.Industrial Chemical Co.	Chemicals	22.50
13873	Johnson & Johnson	Adhesive plaster	70.00
13874	John Lawrie & Sons	Pins	2.69
13875	Lewis Mfg.Co.	Cotton cloth	150.12
13876	Lowe Bros.Co.	Paint	11.16
13877	H. Mueller Mfg.Co.	Easin	142.74
13878	National Lead Co.	Solder	110.97
13879	Schaar & Co.	Test tubes	41.25
13880	Wisconsin State Prison	Twine	118.20
13881	Woelz Bros.	Paper	49.00
13882	Graham Paper Co. - Chicago	"	84.02
13883	Carl G. Johnson Co.	Photos	3.00
13884	Northwestern Furniture Co.	Desk & chair	120.30
13885	M. E. Diemer	Photos	15.10
13886	Aurora Serum Co.	Serum	689.30
13887	Amer.Jersey Cattle Club	Registration fee	2.00
13888	Boylston Steam Specialty Co.	Valves	19.80
13889	Defnet & Jagerson Supply Co.	Shavings	204.45
13890	H.D.Ewer	Seeds	1.50
13891	Farmers Co-operative Produce Co.	Feeds	71.70
13892	Hanson Bros.Co.	"	11.00
13893	Chr.Hansen's Laboratory	Butter color	22.20
13894	Haynes Pump & Planter Co.	Sprayer	32.00
13895	W. D. Hoard & Sons Co.	Subscription	1.25
13896	Hudson Mfg.Co.	Sprayer	13.32
13897	International Harvester Co.		
	Eau Claire	Work on tractor	7.50
13898	Jagerson Fuel Co.	Shavings	132.79
13899	John S. Klinka	Seed	1.20
13900	Chas. J. Larson	"	3.00
13901	D. A. McCune	Pads & brace	9.50
13902	Louis F. Nafis	Dairy supplies	46.58
13903	National Cash Register Co.	Stationery	1.09
13904	Percheron Society	Registration	5.00
13905	Waukesha County-Guernsey Breeders Association	calves	195.00
13906	Whitewater Brick & Tile Co.	Tiling	241.42
13907	Automatic File & Index Co.	Cabinet	23.25
13908	E.I.Dupont De Nemours & Company	Caps	93.50
13909	Kellogg Bros.Lbr.Co.	Phosphate	14.40
13910	H. C. Christians Co.	Butter	54.30
13911	F.F.F. Steam Laundry	Cleaning curtains	2.02
13912	John Willy	Tel.slips	13.50

13913	Brunswick-Balke-Collender Co.	Alcoholene	2.80
13914	E. P. Dutton & Co.	Books	1.68
13915	Playground & Recreation Assn. of America	"	1.00
13916	Blooms News Agency	Subscription	12.00
13917	Bornstein Bros.	Shoe repairs	25.00
13918	Peter Burger	shovels	2.00
13919	Thos. E. Wilson & Co.	Books	8.54
13920	Amer. Burtonizing Co.	Yeast	12.00
13921	Ammour Fertilizer Works	Fertilizer	7.12
13922	Walter O. Bahr	Rabbits	7.50
13923	Conklin & Sons Co.	Ice	12.00
13924	Digestive Ferments Co.	Serum	12.10
13925	General Paper & Supply Co.	Paper bags	5.88
13926	Howe Scale Co. of Ill.	Scale	150.00
13927	Klueter & Co.	Cornstarch	22.40
13928	Ottawa Silicia Co.	Sand	12.25
13929	L.L.Olds Seed Co.	Oats & foundtains	5.66
13930	" " "	Seeds	3.78
13931	Parke, Davis & Co.	Chemicals	5.48
13932	Parker Co.	Letters files	3.30
13933	Photoart House	Photo supplies	14.74
13934	F. T. Harmon	Photos	7.75
13935	C. W. Anderson	Repairing watches	8.00
13936	Julius Andrae & Sons Co.	Elec. Goods	217.98
13937	The Arlington Chem. Co.	Med. Supplies	85.83
13938	Automotive Elec. Serv. Co.	Electrical goods	14.85
13939	Chas. H. Besly & Co.	Tools	16.56
13940	Burdick & Murray Co.	Dry Goods	249.76
13941	M. E. Diemer	Photos	36.70
13942	Doyon & Rayne Lbr. Co.	Lumber	143.68
13943	General Electric Co.	Motor	137.46
13944	General Paper & Supply Co.	Paper	7.64
13945	Grimm Book Bindery	Binding books	559.85
13946	Ph. Gross Hdwe. Co.	Hardware	13.45
13947	Harloff-Loprich Elec. Co.	Elec. Sup.	93.45
13948	Chas. F. Hause Mfg. Co.	Plumbing supplies	36.30
13949	Hoffman Feed Co.	Feed	25.28
13950	International Harvester Co.	Machine parts	88.85
13851	Johns-Manville Co.	Felt	33.67
13852	Kleuter & Co.	Groceries	31.17
13853	Madison Battery & Service Co.	Elec. sup.	9.39
13855	Madison Blue Print Co.	Blue printing	31.11
13854	Madison Battery & Service Co.	Elec. sup.	140.31
13856	Menges Pharmacies	Drugs & bottles	2.50
13857	Merck & Co.	Chemicals	16.11
13858	L.L.Olds Seed Co.	Seeds	81.84
13859	Photoart House2	Photos	58.36
13860	John Pritzlaff Hdwe. Co.	Tools	80.10
13861	Simon Bros. Co.	Groceries	189.66
13862	Yahr & Lange Drug Co.	Drugs	103.81
13863	University Cooperative Co.	Books, paper	16.50
13864	Valvoline Oil Co.	Gas. & Oil	70.04
13865	Western Electric Co.	Elec. supplies	34.11
13866	Western Iron Stores	Machine parts	8.50

	13867-			
	13967	Wisconsin State Journal	Advertising	43.90
June 16,	13968	Cottage Grove Creamery Roll		1615.48
	13969	Verona Creamery Pay Roll		873.79
	13980	Verona Creamery Roll		542.59
June 17,	13971	Automotive Elec.Co.	Tungstan points	3.20
	13972	Belmont Hotel	Hotel bill	15.00
	13973	Capital City Slide Co.	Cards	3.55
	13974	Capital City Tire Co.	Gum	3.80
	13975	Geo.B.Carpenter & Co.	Canvas	126.43
	13976	H. Channon Co.	Emery wheels	3.60
	13977	The Chicago Glass Prod.Co.	Vials	50.00
	13978	Chicago Mailing Tube Co.	Telescope cans	46.46
	13979	C. St. P. Minn. & Omaha Ry.Co.	Freight	5.11
	13980	Crane Co.	Steam traps	28.69
	13981	"	Valves	59.78
	13982	Dennison Mfg.Co.	Notarial seals	9.88
	13983	The Devilbiss Mfg.Co.	Atomizer	24.05
	13984	B. Heller & Co.	Roach killer	6.51
	13985	Madison Brass Works	Bushings	10.50
	13986	Madison Motor Car Co.	Motor parts	3.06
	13987	Madison Packing Co.	Meat	37.94
	13988	Madison Wholesale Drug Co.	Wool fat	1.65
	13989	Merchants Transfer & Storage Co.	Freight & dray	2.93
	13990	Oshkosh Seed Co.	Nitrate of soda	12.00
	13991	Rentschler Floral Co.	Wreaths	30.00
	13992	W. A. Schurmann & Co.	Egg cartons	21.50
	13993	Scott Valve Co.	Valves	87.63
	13994	Elmer D. Smith & Co.	Seeds	10.00
	13995	Special Chemicals Co.	Chemicals	1.23
	13996	The University of Chicago	Advertising	10.00
	13997	Wards Natural Science Establishment	Pins	17.67
	13998	Westinghouse Elec.& Mfg.Co.	rate bar webs	69.36
	13999	Wiedenbeck-Dobelin Co.	Bolts	7.04
	14000	Wisconsin Farm Bureau Fed.	Fertilizer	16.20
	14001	" " " "	"	4.18
	14002	Wisconsin Typewriter Exchange	Repairing Typewriter	2.90
	14003	Worthington Pump & Machinery Corporation	Valve springs	11.44
	14004	Capital Wire Co.	Wire	55.30
	14005	The Cutler-Hammer Mfg.Co.	Carbon contact	2.27
	14006	McClymont Marble Co.	Stair tread	29.00
	14007	McKay Nursery Co.	Plants	16.00
	14008	Madison Tent & Awning Co.	Repairs for awnings	9.50
	14009	The Robert Rom Co.	Plugs	9.05
	14010	Western Elec.Co.	Shades	11.00
	14011	Assn.of Official Agric.Chem.	Subscription	5.00
	14012	Byxbee Publishing Co.	"	1.00

14013	Callaghan & Co.	Books	241.25
14014	Canada Law Book Co.	"	22.25
14015	The Carswell Co.	"	25.50
14016	Crane Co.	Machine parts	6.31
14017	Oliver Ditson Co.	Books	2.92
14018	Eau Claire Book & Stationery Co.	"	6.77
14019	Henry George Fiedler	"	12.33
14020	Grimm Book Bindery	"	472.90
14021	Longmans, Green & Co.	"	15.25
14022	The Macmillan Co.	"	3.72
14023	Chas. E. Merrill Co.	"	3.18
14024	Miami Conservancy District	"	.75
14025	Chas. Scribner's Sons	"	5.36
14026	The Frank Shepard Co.	"	38.00
14027	The Society of Industrial Engr.	Books	5.50
14028	Southern Mercantile Co.	Army cots	62.50
14029	The University of Chicago Press	Books	3.01
14030	University of Kentucky	Books	.75
14031	Williams & Wilkins Co.	Subscription	5.00
14032	The H. W. Wilson Co.	Books	6.20
14033	Julius Andrae & Sons Co.	Candelabra receptacle	1.54
14034	Chicago Surgical & Electrical Co.	Incubator	65.00
14035	George M. Clark & Co.	Grate	2.12
14036	A. N. Colt	Model fees	30.50
14037	Conklin & Sons Co.	Ide books	48.00
14038	Cooper Hewitt Elec. Co.	Lamp tubes	17.82
14039	Corning Glass Works	Tube	.41
14040	B. F. Drakenfeld & Co.	Slides	11.06
14041	Geo. Murison & Sons Co.	Lab. material	15.00
14042	The Pettibone Bros. Mfg. Co.	Uniforms	253.35
14043	Piper Bros.	Mushrooms	4.05
14044	Redmanol Chem. Prod. Co.	Plates	5.44
14045	N. B. Puud	Enlargements	5.00
14047	H. A. Shadel	Carrots	2.00
14048	Southern Biological Co.	Lab. material	8.55
14049	Spencer Lens Co.	Spectroscopes	44.31
14050	E. R. Squibb & Sons	Urease tabs	1.15
14051	Montgomery Ward & Co.	Gas plate	3.95
14052	Wilhelm & Gillies	Tubes & Motor	18.50
14053	Wisconsin Foundry & Mach. Co.	Pulleys	39.20
14054	Meinecke & Co.	Med. Supplies	37.35
14055	H. A. Metz Laboratories	Chemicals	24.32
14056	Edgar A. Murray Co.	Ant. dooms	1.00
14057	Will Ross	Sutures	1.00
14058	Sharp & Smith	Hospital suppl.	8.00
14059	Geo. B. Carpenter & Co.	Lines	11.29
14060	Chicago Mailing Tube Co.	Tubes	6.00
14061	Columbia Ribbon & Carbon Mfg. Co.	Ribbons	18.18
14062	Commercial Solvent Corp.	Butanol	25.45
14046	Schaar & Co.	Sonometers	10.00

14063	Diamond Ink Co.	Mucilage & brushes	11.25
14064	General Paper & Supply Co.	Paper & erasers	13.50
14065	George Kraft	Rent on cylinder	1.00
14066	Madison Battery & Service	Hydrogen	6.00
14067	C. H. O'Neil & Sons Co.	Alcohol	46.94
14068	Rockwell-Barnes Co.	Paper	5.00
14069	Standard Oil Co. New York	Oil	8.75
14070	Woelz Brothers	Paper	45.00
14071	Milwaukee Envelope Mfg. Co.	Wrappers	120.32
14072	V. Russell	Stoves	2.00
14073	Wolff, Kubly & Hirsig Co.	Pedometers	10.00
14074	Monte Allen	Hay	30.00
14075	Amer. Aberdeen-Angus Breeders Association	Applications	26.00
14076	America Tag Company	Cartons	25.82
14077	Capital Dairy Co.	Cheese boxes	44.00
14078	H. D. Conkey & Co.	Tile	190.61
14079	Creamery Package Mfg. Co.	Tub liners	84.38
14080	DeLaval Separator Co.	Oil	.80
14081	Fred Jones	Horse shoeing	12.70
14082	R. C. Kielsmeier	Empty tubs	100.00
14083	Menasha Printing Co.	Cartons	499.68
14084	Henry Menness	Unloading coal	46.00
14085	Chas. P. Padlinger	Plowing	89.90
14086	Rock Island Plow Co.	Springs	.40
14087	The J. L. Ross Co.	Seed	11.20
14088	E. A. Sharer	Soldering & painting cans	2.85
14069	Spooner State Bank	Dynamite and fuse	16.83
14090	Standard Cap and Seal Co.	Cream caps and rings	88.00
14091	Standard Oil Co.-Culuth	Gasoline & Oil	18.96
14092	Wasserberger & Dickof	Hardware	46.25
14093	Wolff, Kubly & Hirsig Co.	Lath	9.00
14094	The Simplex Net Co.	Air Net	2.50
14095	Walter Campbell	Repairing register	3.22
14096	Frank Brothers	Groceries	1722.76
14097	Gould, Wells & Blackburn	"	18.40
14098	Kennedy Dairy Co.	Ice cream	133.00
14099	Klueter & Co.	Groceries	127.38
14100	Loose-Wiles Biscuit Co.	Biscuits	49.00
14101	Merchants Chemical Co.	Soap	149.64
14102	Teckemeyer Candy Co.	Candy	12.00
14103	Kennedy Dairy Co.	Milk	129.30
14104	G. Schirmer	Books	8.57
14105	George J. Moe	Restranging rackets	22.32
14106	A. G. Spalding & Bros.	Uniforms	145.48
14107	P. R. Sansum	Rabbits	13.50

	14108	Vaughan's Seed Store	Trowels	2	6.64
	14109	G. Cramer Dry Plate Co.	Filters		11.00
	14110	Armour Fertilizer Works	Fertilizer & blood serum		18.93
	14111	G. E. Stechert & Co.	Books		2366.38
	14112	Valvoline Oil Co.	Gasoline		118.10
	14113	Weston Electrical Instr. Co.	Cells		47.66
	14114	Wolff, Kubly & Hirsig Co.	Screening		80.73
June 17,	14115	Capital City Tire Co.	Casing		53.94
	14116	G. M. Ellis	Films		51.62
	14117	G. L. Gilbert, Bursar	Postage		718.74
	14118	" " " "	Refunds		4240.86
	14119	George Nelson	Contract		1168.20
June 21,	14120	T. L. Bewick	Travel		71.53
	14121	C. M. & St. P. Ry. Co.	Freight on coal		602.06
	14122	C. & No. W. Ry. Co.	Freight on coal		580.47
	14123	Earl J. Cooper	Travel		44.00
	14124	The Daily Cardinal	Advertisement		3.90
	14125	Davol, Rubber Co.	Bulbs		2.46
	14126	M. E. Diemer	Labor on films		12.00
	14127	John S. Donald	Travel		61.15
	14128	The Elliott Co.	Rental of machine		15.00
	14129	J. M. Fargo	Travel		24.70
	14130	Garlock Packing Co.	Packing		11.59
	14131	General Paper & Supply Co.	Paper		1.30
	14132	The Emil Greiner Co.	Lab. app. 2		5.45
	14133	Prof. N. E. Hansen	Fruit trees		5.00
	14134	O. G. Holway	Travel		35.38
	14135	" " "	"		65.87
	14136	Andrew Hopkins	"		53.67
	14137	R. S. " "2	"		71.74
	14138	R. S. Hulce	"		12.45
	14140	International Harvester Co.	Repairs		2.13
	14139	Geo. C. Humphrey	"		4.08
	14141	Jenkins Bros. Co.	Valves		89.70
	14142	Johns-Manville	Roofing		22.80
	14143	Gladys Meloche	Travel		45.47
	14144	R. A. Moore	"		3.88
	14145	Louis F. Nafis	Laboratory equipment		80.25
	14146	The Pettibone Bros. Co.	Badges		143.57
	14147	Frances E. Savin	Travel		11.50
	14148	Clarence K. Schubert	Picture wire & tacks		1.60
	14149	Self-Locking Carton Co.	Egg cartons		13.50
	14150	Standard Oil Co.	Gasoline		22.20
	14151	Gladys Stillman	Travel		51.97
	14152	The H. A. Stoothoff Co.	Aphicide powder		4.00
	14153	University of Illinois	Books		7.50
	14154	R. H. Whitbeck	Travel		12.97
	14155	A. H. Wright	"		52.71
	14156	Wright Directory Co.	Directory		7.00

14157	B. F. Sturtevant Co.	Pulley	2.30
14158	Amer. Acad. of Political & Social Science	Books	1.00
14159	Amer. Poultry Assoc.	Book	2.14
14160	Wilmer Atkinson Co.	"	3.15
14161	Canada Law Book Co.	Books	13.50
14162	The Carswell Co.	"	11.50
14163	J. A. Fay & Egan Co.	Saws	21.09
14164	Louis A. Geffert	Collars	19.00
14165	The Rockefeller Institute	Journal	.75
14166	The Sorotirty Handbook	Books	2.25
14167	The Ungraded Teachers Assoc.	Subscription	1.50
14168	Wisconsin Engineer	Book	15.34
14169	Amer. Brass Co. Kenosha	Brass	3.69
14170	Armour Fertilizer Works	Blood serum	1.50
14171	Merchants & Savings Bank		
	Acct. of R. & J. Beck	Apparatus	65.35
14172	J. R. Commons	Pamphlets	1.00
14173	Thos M. Dahm	Strings	20.00
14174	Louise Dejonge & Co.	Paper	11.40
14175	Henry A. Dreeer	Plants	3.54
14176	Harloff Loprich Elec. Co.	Lamps	1.70
14177	Herman Mack	Groceries	14.51
14178	The Menges Pharmacies	Plaster	4.50
14179	Rentschler Floral Co.	Flowers	10.40
14180	Smart Motor Car Co.	Oil	55.38
14181	The Will Corporation	Tubes	11.00
14182	Wisconsin Foundry & Mach. Co.	Fly wheel	5.50
14183	J. W. Lawrie & Sons	Safety pins	3.63
14184	Madison Paper Co.	Brushes	6.50
14185	The Modern Hospital Pub. Co.	Magazine	5.00
14186	The Pfister & Vogel Leather	Leather	17.67
14187	Chas. Wehrman	Braces	47.00
14188	French Battery & Carbon Co.	Lamps	10.76
14189	The Grasselli Chem. Co.	Chemicals	61.73
14190	J. C. Elsom	Travel & Lectures	79.42
14191	E. A. Gilmore	Travel & Lecture	67.67
14192	S. H. Goodnight	" " "	45.19
14193	J. A. James	" " "	62.91
14194	W. H. Kiekhofer	" " "	172.19
14195	C. S. Meek	" " "	50.51
14196	H. L. Miller	Travel	138.95
14197	M. C. Otto	"	158.20
14198	D. S. Robinson	"	116.70
14199	E. A. Ross	Lecture & travel	133.81
14200	Almere L. Scott	"	25.00
14201	C. A. Smith	"	121.21
14202	L. S. Smith	"	53.43
14203	Geo. Wagner	"	73.52

14204	Andrew Thomas Weaver	Travel	176.11
14205	George Fahr	" & Lectures	79.74
14206	O.H.Foerster	" "	69.81
14207	John D. Imrie	" "	21.12
14208	M. E. Diemer	Photos	10.45
14209	" " "	"	1.15
14210	Robert Amundson	Travel	9.73
14211	A. H. Cole	"	49.53
14212	J. M. Coyner	"	4.98
14213	W. A. Duffy	"	24.83
14214	Guy S. Fales	"	6.00
14215	J. N. Kavanaugh	"	7.70
14216	E. L. Luther	"	25.81
14217	L. J. Merriam	"	4.21
14218	H. R. Noble	"	17.18
14219	R. H. Rasmussen	"	11.64
14220	H. G. Seyforth	"	10.81
14221	J. F. Thomas	"	7.92
14222	Benjamin F. Wood	"	10.13
14223	The Creamery Package Mfg. Co.	Cutting frame	7.40
14224	Davis & Knight	Breaking gound	48.75
14225	Frank S. Dhoog3	Soap & Plugs	4.05
14226	Otto B. Schmiat	Cats	2.00
14227	Johnson & Hill Co.	Plow share	5.25
14228	Kellogg Bros. Lbr. Co.	Potash	29.41
14229	Burdick & Murray Co.	Dry Goods	18.75
14230	Gould, Wells & Blackburn	Groceries	59.68
14231	Mansfield-Caughey Co.	Butter	88.20
14232	Northwestern Furniture Company	Furniture	11.25
14233	Simon Bros. Co.	Groceries	38.40
14234	F. W. Woolworth Co.	Rubber domes	2.00
14235	Angell Games Co.	Bliff games	13.50
14236	Angell Electrical Co.	Soap	3.00
14237	Lyon & Healy	Music	6.71
14238	Narragansett Mach. Co.	Mouthpieces	12.00
14239	American Steel & Wire Co.	Netting	44.63
14240	Eder Mfg. Co.	Blanket	8.62
14241	The Hub Clothing Co.	Balls	40.00
14242	Hunter Press Bureau	Clipping service	20.00
14243	Theo. Kupper Foundry & Machine Co.	Iron ring	10.12
14244	G. L. Gilbert, Bursar	Umpire's fee	15.00
14245	Madison Tent & Awning Co.	Canvas	7.50
14246	Wolff, Kubly & Hirsig Co.	Wire	5.50
14247	Baker-Upham Lbr. Co.	Lime	7.60
14248	Central Scientific Co.	Tubes	13.47
14249	DeZeng-Standard Co.	Ophathalmoscope	27.24
14250	M. E. Diemer	Photos	52.50
14251	" " "	"	43.35
14252	" " "	"	31.00
14253	Hoffman Feed Co.	Shelled corn	1.60
14254	Klueter & Co.	Salt	6.00

	14255	Schaal-Walker Co.	Shelled corn	551.77	
	14256	Hoffman Feed Co.	Corn	3.00	
	14257	M. Kaplan	Carrots	5.70	
	14258	M. E. Diemer	Photos	203.28	
	14259	" " "	"	143.80	
	14260	Harloff Loprich Elec.Co.	Cabinet & switch	82.51	
	14261	Madison Army Supply Co.	Socks and cot	15.25	
	14262	Mautz Bros.	Glass & Oil	45.61	
	14263	Wolff, Kubly & Hirsig Co.	Saw and chain	5.01	
June 18,	14264	University Creamery Pay	Roll	2072.52	
" 20,	14265	G. L. Gilbert,	Refunds	9152.81	
" 22,	14266	Amer.Home Econ.Assoc.	Advertising	11.25	
	14268	Automotive Elec.Serv.Co.	"	5.00	3.60
	14269	T. L. Bewick	Insulator		6.24
	14270	G. Bohstedt	Travel & Tel.		7.99
	14267	Amer.Physical Ed.Assoc.	Advertising	15.00	
	14271	Boylston Steam Specialty Co.	Mach.parts	13.15	
	14272	Mary A. Brady	Travel	9.90	
	14273	Cecil Britt	"	12.97	
	14274	Bruce Publ.Co.	Advertising	26.00	
	14275	Mrs. F. K. Burr	Ribbon	7.50	
	14276	The Catholic School Journal	Advertising	45.00	
	14277	C. M. & St. P. Ry.Co.	Inspection of track sale	15.00	
	14278	Crandall Packing Co.	Machine parts	43.20	
	14279	Crane Co.	Valves	17.52	
	14280	Earl J. Cooper	Travel	7.51	
	14281	Daily Cardinal	Advertising	2.70	
	14282	E. J. Delwiche	Travel	45.23	
	14283	G. L. Gilbert, Acct. of Vera L. Dixon	"	65.28	
	14284	Peter Docherty	"	13.14	
	14285	Loyal Leland	"	22.72	
	14286	Educator-Journal Co.	Advertising	24.00	
	14287	The Elliott Co.	Trays	27.80	
	14288	J. M. Fargo	Travel	43.35	
	14289	W. D. Frost	"	30.71	
	14290	Louis A. Geffert	Harness & Clipper repairs	31.55	
	14291	E. A. Gilmore	Salary	624.99	
	14292	Mrs. Howard Greene	Travel	7.76	
	14293	Geo.C.Humphrey	"	21.36	
	14294	" "	"	13.44	
	14295	" "	"	5.08	
	14296	Jagerson Fuel Co.	Shavings	149.20	
	14297	G. Jenny	Cardboard & wire	.90	
	14298	E. R. Jones	Travel	32.10	
	14299	Nellie Kedzie Jones	Travel	89.07	
	14300	Sarah Jones	Incidental sup.	4.03	
	14301	G. W. Keitt	Travel	17.76	
	14302	The McGowan Co.	Spring for truck	4.40	
	14303	Madison Club	Meals	29.17	
	14304	G.L.Gilbert, Bursar, Acct. of O.G.Malde	Travel	32.60	

14305	Gladys Meloeche	Travel	44.34
14306	J. G. Milward	Express	28.66
14307	" " "	"	10.64
14308	Ernest Gilbert, Bursar Acct. of J.M.O'Neill	Travel	172.03
14309	Ernest Pett	Rent of furni- ture	8.55
14310	Ralph E. Ramsay	Travel	33.26
14311	Griffith Richards	Travel & sup.	23.05
14312	M. S. Slaughter	Petty purchases	16.50
14313	William Steh	Beef	2.25
14314	H. J. Thorkelson	Meals	25.00
14315	E. Truog	Travel	28.18
14316	The Wisconsin Alumni Association	Advertising	82.50
14317	A. F. Youngberg	Reimbursement	2.80
14318	Amer. Inst. of Actuaries	Books	1.00
14319	Chas. H. Besly & Co.	Drill Rods	10.74
14320	Callaghan & Co.	Books	38.00
14321	The Drama Corporation	"	.50
14322	McGraw Hill Book Co.	"	1.35
14323	Reliable Poultry Journal Co.	Books	1.80
14324	Texas & Southwestern Cattle Raisers Assoc.	Books	1.00
14325	Williams & Wilkins Co.	Subscription	4.40
14326	C. E. Allen	Petty purchases	3.35
14327	Aluminum Ore Co.	Chemicals	4.05
14328	Julius Andrae & Sons Co.	Stitches	11.57
14329	Bausch & Lomb Optical Co.	Lenses	1.28
14330	Castle & Doyle	Coke	13.00
14331	Central Scientific Co.	Grating & Thermometers	14.04
14332	Champion Animal Food Co.	Dog Biscuits	76.50
14333	Keeley-Neckerman Co.	Dry Goods	1.00
14334	A. E. Lamboley	Stop watch	1.50
14335	McGraw Hill Book Co.	Books	2.55
14336	Badger Pharmacy	Candles & holders	3.45
14337	Three F Steam Laundry	Laundry	854.86
14338	Kaplan's Fruit Store	Fruit	72.96
14339	Mansfield-Caughey Co.	Butter	19.30
14340	Simon Bros. Co.	Groceries	35.30
14341	Brohard Co.	Bolts	17.50
14342	Merck & Co.	Chemicals	9.12
14343	Monsanto Chemical Works	Acid	5.55
14344	J. L. Gillin	Travel	259.42
14345	Arnold B. Hall	"	294.05
14346	Robt. Amundson	" & Gen. Sup.	41.92
14347	T. H. Campion	" & Tel.	52.95
14348	Jas. H. Dance	"	8.86
14349	R. A. Kolb	"	8.05
14350	E. L. Luther	"	31.31
14351	Mr. L.J. Merriam	"	10.62
14352	Sidney P. Murat	"	8.04

14353	E. V. Ryali	Travel	14.63
14354	E. W. Schilling	"	9.65
14355	Léo L. Schoepf	"	19.33
14356	W. E. Spreiter	Travel	14.46
14357	Edwin H. Thompson	"	20.13
14358	J.F.Wojta	"	12.96
14359	E. J. Graul	"	13.51
14360	Baker & Upham Lbr.Co.	Lumber	.66
14361	G.L.Gilbert, Bursar, Acct. of A.C.Fiedler	Travel	47.17
14362	H.C.Christians Co.	Butter & eggs	56.10
14363	General Paper & Supply Co.	Plates	3.25
14364	Kennedy Dairy Co.	Milk & cream	224.90
14365	Klueter & Co.	Catsup	6.80
14366	Madison Gas & Elec.Co.	Grates	1.50
14367	L. J. Pickarts	Strawberries	27.81
14368	Kennedy Dairy Co.	Ice cream	210.45
14369	F.F.F.Steam Laundry Co.	Dry cleaning	74.64
14370	G.L.Gilbert, Acct. of T. Jones	Travel	573.28
14371	J.F.A. Pyre	"	125.48
14372	A. G. Spalding & Bros.	Shoes	241.62
14373	University of Michigan	Guarantee	117.25
14374	University of Notre Dame	"	125.00
14375	Frank S. Letz Co.	Med.Sup.	2.28
14376	De-Zeng-Standard Co.	Lamps	2.24
14377	M. E. Diemer	Photos	47.80
14378	Fred Jenner Hodges	Travel	10.78
14379	Henry Johnson State Treas.	Refunds	170.00
14380	Castle & Doyle	Lime	10.06
14381	C. St. & Minn.Ry.Co.	Freight	7.46
14382	Conklin & Sons Co.	Ice coupons	39.00
14383	" " " "	" "	127.31
14384	Dennison Mfg.Co. Mass.	Tags & tape	98.71
14385	M. E. Diemer	Negatives	20.65
14386	Eau Claire Book & Stationery Co.	Guides	10.37
14387	" "	"	162.96
14388	G.L.Gilbert, Acct. of L.K.Jones	Travel & Misc.	104.87
14389	McGraw Hill Book Co.	Books	7.80
14390	The Macmillan Co.	"	50.79
14391	Madison Tent & Awning Co.	Canvas	42.00
14392	V. Mueller & Co.	Med.supplies	119.87
14393	Rundle Spence Mfg.Co.	Piping	88.28
14394	E. H. Sargent & Co.	Lab.App.	522.21
14395	Albert E. Smith	Records & moving piano	21.30
14396	Standard Oil Co.	Oil & Gasoline	118.30
14397	The Tablet & Ticket Co.	Cardstrips & letters	8.37
14398	Underwood Typewriter Co.	Typewriter & repairs	105.14

	14399	University Co-op Co.	Paper & books	11.80
	14400	M. E. Diemer	Photos	240.50
June 21,	14401	Lecture Bureau Weekly Pay Roll		120.00
	14402	Verona Creamery Pay Roll		919.02
	14403	Cottage Grove Creamery Pay Roll		898.80
June 22,	14404	G.L.Gilbert, Acct.		
		of Art Collentine	Travel	31.47
	14405	G.L.Gilbert, Acct.		
		T.L.Jones	"	24.20
	14406	G.L.Gilbert, Acct.		
		D.H.Teid	"	25.46
	14407	G.L.Gilbert, Acct. of		
		Della F. Wilson	Model fees	33.00
	14408	G. L. Gilbert, Acct. of		
		G. Bohstedt	Pigs	500.00
	14409	G.L.Gilbert, Bursar,		
		Acct. of John Swanehart	Travel	115.96
	14410	" "	"	89.92
	14411	F.L.Gilbert, Acct. of		
		Frit. Steinbrechert	Guarantee	189.48
	14412	G.L.Gilbert	Refunds	447.78
	14413	" " "	"	413.07
June 23,	14414	H. W. Albertz	Travel	30.59
	14415	B. A. Beach	"	19.90
	14416	Merchants & Savings Bank		
		Acct. of H. DeMay	Lecture fee	50.00
	14417	John S. Donald	Travel	46.57
	14418	Flom Sign Co.	Charts	12.00
	14419	J. G. Fuller	Travel	2.78
	14420	Mildred Hagerty	"	15.63
	14421	E. G. Hastings	"	4.20
	14422	High School Quarterly	Advertising	7.50
	14423	R. S. Hulce	Travel	14.62
	14424	Thos. Isabell	Lunch	1.55
	14425	Joys Brothers Co.	Lights	4.69
	14426	B. D. Leith	Miscellaneous	
		supplies		12.50
	14427	Elizabeth Miller	Travel	77.96
	14428	F. L. Musbach	"	22.24
	14429	H.L.RussellGriffith Richards		3.95
	14430	A. P. Savvdis	Lecture	75.00
	14430	H. L. Russell	Travel	47.50
	14432	G.E.Seaman	Travel	169.66
	14433	Gladys Stillman	Travel	1.80
	14434	Helen Comstock	Sundry expenses	13.44
	14435	French Battery & Carbon Co.	Brass	16.49
	14436	Illinois Glass Co.	Glass	4.90
	14437	Agnes Reid	Travel	24.46
	14438	G. H. Imig	"	
	14438	Illinois Central Ry.Co.	Freight	3.65
	14439	C. H. Imig	Travel	13.99
	14440	T. H. Champion	"	31.94
	14441	E. L. Luther	"	36.24
	14442	R. H. Rasmussen	"	10.54
	14443	W. J. Rogan	"	5.67

14444	W. E. Spreiter	Travel	9.60
14445	C. P. West	"	11.68
14446	F. L. Musbach	"	26.26
14447	E. J. Delwiche	Freight & express	4.32
14448	Louis A. Geffert	Dairy supplies	7.15
14449	F. L. Musbach	Travel	83.15
14450	Chicago & Northwestern Ry.Co.	Freight	2.66
14451	Felix Gerard Co.	Rat Poison	6.00
14452	F. W. Driscoll	Travel	29.81
14453	" " "	"	31.06
14454	G. S. Lowman	"	8.15
14455	University of Chicago	Guarantee	109.53
14456	Fred J. Hodges	Travel	11.01
14457	Central Scientific Co.	Machines	645.82
14458	General Paper & Supply Co.	Straw board & skewers	3.95
14459	Hoffman Feed Co.	Oats & Hay	21.92
14460	Johns-Manville	Brake linings	8.66
14461	Mautz Brothers	Glass	72.25
14462	F. L. Musbach	Travel	55.18
14463	Madison Gas & Elec.Co.	Gas	711.43
14464	C. M. & Bake Sup.Tel.Co.	Telephone	13.32
14465	Western Union Tel.Co.	Telegraph	100.84
14466	C. M. & St. P.Ry.Co.	Freight	505.32
14467	C. & Northwestern Ry.Co.	Freight	235.92
14468	Wisconsin Telephone Co.	Telephone	193.20
14469	Amer.Ry.Express Co.	Express	1.47
14470	" " " "	"	1.59
14471	" " " "	"	1.24
14472	" " " "	"	7.73
14473	" " " "	"	.75
14474	" " " "	"	223.59
14475	J. G. Moore	Travel	11.02
14476	J. G. Milward	"	67.06
14477	Geo. C. Humphrey	"	42.44
14478	G.L.Gilbert, Acct.of Philip G. Fox	Office supplies	13.39
14479	F.R.Gifford	Travel	56.35
14480	J.M.Fargo	"	30.13
14481	F.A.Aust	"	47.88
14482	T.L.Bewick	"	14.52
14483	G.Bohstedt	"	12.68-
14484	" "	"	8.62
14485	Earl U. Cooper	"	37.65
14486	Geo. M. Briggs	"	67.43
14487	J. M. Walz	"	5.96
14488	J. F. Wojta	"	33.98
14489	G.L.Gilbert, Acct.of S. P. Doolittle	"	29.82
14490	D.E.McMillan & Bros.	Coal	632.29
14491	E.L.Luther	Travel	4.47
14492	G.L.Gilbert, Bursar	Refunds	169.60
14493	E.A.Culler	Cash advanced	28.00
14494	G.L.Gilbert	Refunds	43.73

June 25,	14495	G. L. Gilbert	R funds	170.40
" 29,	1	Verona Creamery Roll		904.82
	2	Cottage Grove Creamery Roll		928.51
	3	Lecture Bureau Pay Roll		35.00
	4	Verona Creamery Roll		667.66
	5	Cottage Grove Creamery Roll		179.36
July 9,	6	University Creamery Roll		1907.44
	7	West Middleton Creamery Roll		2915.64
	8	Chester Allen	Travel	116.80
	9	"	"	9.80
	10	N. A. Anderson	"	34.01
	11	W. M. Derthick	"	15.00
	12	W. H. Dudley	"	55.75
	13	Fraternal Reserve Assn. Rent		60.00
	14	The Jacob Genseman Estate	"	90.00
	15	Harry Glicksman	Travel	35.81
	16	S. H. Goodnight	"	118.94
	17	Lucius T. Gould	"	580.93
	18	Marshall C. Graff	"	44.77
	19	L. D. Herrold	"	13.04
	20	Joseph W. Jackson	"	19.26
	21	LaCrossé Theatres Co.	"	35.00
	22	Sam A. Marsh	"	45.63
	23	Milwaukee Academy	Rent	150.00
	24	Milwaukee Elec. Ry. & Lt. Co.	Steam seev.	165.07
	25	J. P. O'Connor	Travel	42.71
	26	J. W. Powell	"	47.03
	27	" " "	"	28.48
	28	J. B. Read	"	159.83
	29	Wisconsin Telephone Co.		
		Milwaukee	Service	36.12
	30	" "	"	37.31
	31	Amer. Ry. Express Co.	Express	55.17
	32	Chicago, Milw. & Lake Superior Tel. Co.	Telegrams	8.52
	33	Chicago & Northwestern Ry. Co.	Freight	2.00
	34	Western Union Telegraphy Co.	Telegrams	22.68
	35	Wisconsin Telephone Co.	Service	58.95
	36	Willis Wissler	Travel	16.87
July 11,	37	E. W. Morphy	Band Services	800.00
	38	F. O. Reed	Classes	36.00
	39	Albert Montgomery	Laying tile	100.00
	40	Chicago, St. P. Minn. Ry. Co.	Freight	55.75
	41	State Dept. of Engineering	Services	714.87
	42	City of Madison, Water Dept.	Water Rent	1476.89
	43	Franke LaBudde Grain Co.	Grain	1405.00
	45	Wm. "C. Stutzman	" Rabbits	4.50
July 12,	46	Amer. Book Co.	Books	35.20
	47	Amer. Projecting Co.	Lamps	18.80

48	N. A. Anderson	Travel	17.63
49	" " "	"	25.46
50	Rodney Babcock	"	43.20
51	G. A. Beebe	"	18.35
52	F. C. Blood	"	144.66
53	Bobbs-Merrill Co.	Books	7.53
54	Millard E. Brame	Refund	3.76
55	Agnes Brennan	"	20.00
56	Miles Brown	"	7.50
57	Frank L. Clapp	Travel	69.80
58	W. M. Derthick	"	16.76
59	Clyde D. Dopkins	Refund	7.50
60	Davis Edwards	Travel	84.31
61	C. C. Geeling	Refund	8.00
62	Waldemar Geltch	Travel & Conc.	53.58
63	General Paper & Supply Co.	Paper	5.00
64	J. L. Gillin	Travel & Lect.	45.23
65	Harry Blicksman	Travel	105.13
66	S. H. Goodnight	Travel & Lect.	100.79
67	Edgar B. Gordon	Travel	31.99
68	Chester Allen	"	22.34
69	J. M. Grimstad	Refund	3.00
70	Alfred P. Haake	Travel	165.77
71	" " "	"	204.45
72	Arnold B. Hall	"	86.32
73	Theo. Herfurth & Son	Insurance	5.00
74	Joseph Hruska	Refund	5.00
75	Joseph W. Jackson	"	23.45
76	J. A. James	"	39.79
77	T. L. Jones	"	289.26
78	Kalamazoo Label Co.	Labels	22.50
79	C. K. Leith	Travel	9.56
80	D. D. Leschier	Travel	10.35
81	Albert E. Logeman	Refund	1.00
82	J. R. McCrory	Marking assign- ments	28.50
83	Walter C. Mackey	"	101.25
84	Madison Tent & Awning Co.	Rope	9.00
85	" " "	Tickets	19.21
86	Sam A. Marsh	Travel	24.82
87	Oscar J. Mathis	Refund	37.00
88	Harry I. Miller	Marking Assign.	61.20
89	H. L. Miller	Travel & Lect.	128.75
90	Emil A. Mueller	Marking Assign.	37.20
91	J. P. O'Connor	Travel	25.19
92	Lubin Pelkey	Refund	1.45
93	Harold Postel	Marking Assign.	75.00
94	J. W. Powell	Travel	17.34
95	Catherine E. Ryan	Refund	10.00
96	C. A. Smith	Travel & Lecture	43.26
97	R. S. Starks	Refund	1.00
98	Sunderland, Evans & Agen	Rent	45.00
99	University Cooperative Co.	Baper	216.37
100	" " "	Books	56.31

	101	Andrew Thomas Weaver	Travel & Lect.	50.09
	102	R. H. Whitbeck	" "	32.62
	103	Wm. Wiedrich	Travel	18.11
	104	" "	"	17.20
	105	R. Lawson Wise	"	49.19
	106	" " "	"	37.61
	107	" " "	"	35.77
	108	Willis Wisler	"	11.23
	109	W.D.Stovall	"	40.94
July 12	110	Fiege Bros.	Automobile	407.50
July 14,	111	Acheson Graphite Co.	Elect. Supplies	36.48
	112	Amer. Inst. of Accts.	Yearbook	1.65
	113	Amer. Journal of Pharmacy	Reprints	32.75
	114	B. M. Arries	Express charges	.50
	115	F. A. Aust	Travel	18.33
	116	Automotive Elec. Serv. Co.	Batteries, etc.	
	117	" " "	plugs	7.45
	118	Automatic File & Index Co.	Panels	12.56
	118	Chas. H. Besly & Co.	Hammer	3.25
	120	Builders Iron Foundry	Glass pins	1.86
	120	Bunde & Upmeyer	Cards	5.00
	122	O.J.Campbell	Costumes & wall board	22.60
	123	Capital City Tire Co.	Tubes	1.25
	124	Capital Times Co.	Advertising	12.80
	125	" " "	"	2.64
	126	H. Cannon Co.	Housing	4.90
	127	Conklin & Sons Co.	Ice books	36.00
	128	Cotrell & Leonard	Hoods	86.40
	129	Crane Co.	Valves	7.61
	130	" " "	"	206.28
	131	Daily Cardinal	Subscriptions	29.00
	132	Dennison Mfg. Co.	Tags	10.05
	133	Bernice Dodge	Sundry expenses	15.19
	134	F. W. Duffee	Travel	11.75
	135	Haswell Furniture Co.	Rental of chairs	1.50
	136	Robt. L. Hesse	Meals	8.75
	137	B. C. Kassell Co.	Engrossing	35.24
	138	Geo. F. Kearney Co.	Toilet fixture	1.85
	139	Madison Art Association	Exhibit expense	493.48
	140	O. G. Malde	Travel	24.29
	140X	The Print Shop	Brass die	10.00
	142	Quarterly Journal of Speech Educ.	Advertising	6.00
	143	Remington Typewriter Co.	Typewriter repairs	1.50
	144	F. X. RITGER	Travel	9.89
	145	A. F. Schmidt	Oil	13.05
	146	School Century	Advertising	27.00
	147	Scott Valve Co.	Valves	28.50
	148	Siekert & Baum Stationary Company	Copy holder	4.44
	149	Elmer D. Smith & Co.	Seeds	14.00

150	Southern School Work Inc. Advertising	9.00
151	State Board of Public Affairs Auditing	
	services	776.79
152	University Cooperative Co. Book	.55
153	University of Chicago,	
	Dept. of Education	Subscription
		2.50
154	Capital Wire Co.	Wire
		21.35
155	Cyclone Fence Co.	Window guards
		15.75
156	Theo. Kupfer2	Catchbasin
		40.50
157	Madison Gas & Electric Co.	Brackets
		2.00
158	Mautz Bros.	Glass
		3.90
159	Robertson & Co.	Wall paper
		.98
160	Ross Manufacturing Co.	Washers
		3.30
161	Alexander Mfg. Co.	Machinery
		4.75
162	Amer. Book Co.	Books
		9.26
163	D. Appleton & Co.	Books
		7.50
164	Badger Tube Expander Co.	Expander
		32.51
165	Callaghan & Co.	Books
		21.75
166	" " "	"
		10.50
167	" " "	"
		3.00
168	The Carswell Co.	"
		285.00
169	Democrat Printing Co.	Type
		138.18
170	Detroit Twist Drill Co.	Drills
		5.25
171	M. E. Diemer	Photos
		248.10
172	Marion G. Dill	Books
		5.00
173	Library of Congress	Cards
		26.29
174	J. B. Lippincott Co.	Book
		4.70
175	Longmans, Green & Co.	Book
		7.85
176	McCready Publishing Co.	"
		.75
177	Rand McNally & Co.	Maps
		53.37
178	Row, Peterson & Co.	Book
		1.28
179	E. H. Sargent & Co.	Carbon appar.
		18.18
180	W.B. Saunders Co.	Books
		3.15
181	G. Schirmer, Inc.	Musical Instr.
		21.64
182	The Science Press	Book
		10.00
183	Society of Automotive Engr.	Book
		13.50
184	G.E. Stechert & Co.	Books
		60.36
185	" " " "	"
		60.80
186	Anderson Light & Sales Co.	Generators
		19.15
187	Chas. H. Besly & Co.	Enamel & cement
		17.58
188	George Bogard	Keyes
		25.50
189	Brown & Sharpe Mfg. Co.	End mills
		8.81
190	R. E. Buser	Groceries
		2.58
191	The Carborundum Co.	Chemicals
		8.85
192	Castle & Doyle	Coal
		20.50
193	Central Scientific Co.	Tube
		20.14
194	Columbia Tool Steel Co.	Bits
		7.96
195	Democrat Printing Co.	Paper
		2.60
196	The Dow Chemical Co.	Chemicals
		15.00
197	E. Leitz Inc.	Repairing appar.
		6.26
198	The C.F. Pease Co.	Globe
		3.16
199	Prentice-Hall Co.	Book
		.80

200	Ronald Press Co.	Books	27.20
201	Jos. T. Ryerson Co.	Steel	39.04
202	Sherwin-Williams Co.	Paint	5.01
203	Simon Bros. Co.	Jars	14.25
204	Skuldt & Ayen Grocery Co.	Butter	1.48
205	Special Chemicals Co.	Nitron	3.05
206	Spencer Lens Co.	Delineascope	72.90
207	Standard Oil Co.	Oil	11.00
208	Wm. Stehr	Meat	7.70
209	The Badger Pharmacy	Syringes	1.75
210	H. W. Baker Linen Co.	Linen	117.58
211	Burdick & Murray Co.	Dry Goods	17.58
212	Cudahy Cash Market	Meat	13.02
213	Frank Brothers	Groceries	76.13
214	Kaplan's Fruit Store	"	82.68
215	" " "	"	191.42
216	E. H. Karrer Co.	Needles	20.31
217	Lister Bros.	Flour	4.85
218	Madison Packing Co.	Meat	170.64
219	" " " "	"	177.25
220	Mandel Brothers	Combs	5.28
221	Mansfield-Caughey Co.	Butter	266.60
222	Modern Hospital Pub. Co.	Subscription	5.00
223	The Palmolive Co.	Soap	17.00
224	Simon Bros. Co.	Groceries	37.03
225	Raul Anders	Apparatus	20.00
226	Baker Paper Co.	Paper	150.28
227	Barrett Co.	Chemicals	9.50
228	Bayer Co. Inc.	"	1.45
229	Corning Glass Works	Flasks	34.15
230	Cragin Prod. Co.	Alcohol	185.56
231	Louis Dejonge & Co.	Paper	25.50
232	Diamond Ink Co.	Ink	410.22
233	Rexine Co.	Soap	25.50
234	Theo. B. Robertson Prod. Co.	"	29.10
235	Rockwell-Barnes Co.	Notebooks	244.72
236	Siekert & Baum Stationery Co.	Paper	4.13
237	Bradner Smith & Co.	"	231.13
238	Standard Paper Co.	"2	15.00
239	Stevens Maloney & Co.	Printing	16.68
240	Randall-Faichney Co. Inc.	Repairing syringes	4.35
241	Amer. Aberdeen-Angus Breeders Assn.	Applications	5.00
242	Amer. Poland China Record Assoc.	Recording pedigrees	10.00
243	Baillie Hedquist Co.	Dusters	6.00
244	Dopp & Watson	Belt lacing	4.65
245	Ellis Keystone Agric. Works	Pulley	3.52

246	Selden Hdwe.Co.	Oil & staples	1.05
247	Spooner Hdwe.Co.	Repairing tractor	35.50
248	Standard Oil Co.	Oil	2.20
249	H. E. Stunsbury	Peas	8.00
250	G.L.Gilbert, Acct.of A. C. Fiedler	Travel	56.37
251	Blodgett-Beckley Co.	Coffee	25.50
252	The Bour Co.	"	28.00
253	H.C.Christians Co.	Eggs & butter	53.70
254	" " "	" " "	15.60
255	" " "	" " "	15.00
256	Doyon & Rayne Lbr.Co.	Lumber	9.74
257	Fleischmann Co.	Yeast	27.44
258	Gould,Wells & Blackburn Co.	Groceries	33.15
259	Kennedy Dairy Co.	Milk	89.40
260	" " "	"	199.30
261	" " "	"	202.00
262	Klueter & Co.	Groceries	44.02
263	" " "	"	19.00
264	Madison Packing	Meat	1397.86
265	Mansfield-Caughey Co.	Butter	127.44
266	L.J.Pickents	Berries	43.75
267	" " "	"	40.00
268	Reid, Murdoch & Co.	Groceries	22.38
269	Simon Bros.Co.	"	154.15
270	Kennedy Dairy Co.	Ice Cream	191.00
271	" " "	" "	119.00
272	" " "	" "	235.75
273	Athletic Journal Pub.Co.	Books	9.60
274	Bestor Bros.	Records	.45
275	Breitkopf & Hartel	Books	4.28
276	Mind & Body Pub.Co.	"	1.00
277	Harry A. Phillips	Stop watch	5.00
278	Playground & Recreation Assn. of America	Books	.75
279	Schack Artificial Flower Co.	Urn & Pitcher	12.00
280	Schwaab Stamp & Seal Co.	Pads	2.55
281	Albert E. Smith	Moving piano	22.50
282	Margaret Swift	Plaster map	7.73
283	C.W.Andersen	Engraving	24.00
284	G.L.Gilbert, Bursar, Acct. Sam Barry	Umpire fee	10.00
285	Wm. G. Lathrop	Travel	5.69
286	W. E. Meanwell	Travel	22.27
287	Robbins Co.	Medals	42.90
288	A. G. Spalding & Bros.	Shoes	31.94
289	Sporting Goods Shop	Restranging rackets	11.00
290	Walter O. Bahr	Rabbits	24.00
291	Conklin & Sons Co.	Ice books	24.00
292	Creamery Package Mfg.Co.	Forks	3.10
293	Brunkow Bros.	Goat	10.00

	294	Digestive Ferments Co.	Chemicals	23.76
	295	Amer.Steel & Wire Co.	Wire	95.54
	296	Geo.B.Carpenter & Co.	Hose & canvas	101.45
	297	" "	" "	67.57
	298	Castle & Doyle Co.	Pipe & lime	27.64
	299	" " "	" " "	90.35
	300	Central Scientific Co.	Tripods	30.06
	301	Conklin & Sons Co.	Ice	270.00
	302	Daily Cardinal	Advertising	37.50
	303	M. E. Diemer	Prints	15.20
	304	H.W.Gray Co.	Books	4.44
	305	Madison Brass Works	Castings	39.23
	306	Rundle Spence Mfg.Co.	Machine parts	235.50
	307	E. H. Sargent Co.	Chemicals	26.80
	308	A.G.Spalding & Bros.	Ath.Supplies	591.82
	309	Spencer Lens Co.	Glasses	38.36
	310	Spooner Lbr.Co.	Lumber	18.00
	311	G.E.Stechert & Co.	Books	120.40
July 13,	312	Verona Creamery Roll		1281.28
	313	Cottage Grove Creamery Roll		1201.92
	314	Butter & Cheese Scoring Roll		85.77
July 15,	315	Marquette Coal & Mining Co.Coal		285.00
	316	Neckerman Agency	Insurance	207.42
	317	S.L.Brown	Tree surgery	548.58
	318	Albert Montgomery	Laying tile	100.00
	319	C. M. & St. P.Ry.Co.	Freight	244.06
	320	Chicago & Northwestern Ry.	Freight	329.22
	321	Illinois Central Ry.Co.	Freight	13.35
	322	G. " "	" "	.50
	323	G. M. Ellis	X Ray films	197.87
" 16,	324	Alford Bros.	Laundry	15.04
	325	T. L. Bewick	Travel	11.60
	326	Mary A. Brady	"	16.69
	327	G.L.Gilbert, ac/o J.W.Brann	"	15.94
	328	Geo.M.Briggs	"	43.40
	329	O.C.Bryan	"	20.15
	330	Leon J.Cole	"	8.58
	331	G.L.Gilbert, a/c Art.Collentine	Travel	59.78
	332	Earl J. Cooper	#2	38.70
	333	Chester Corneil	"	13.36
	334	E.J.Delwiche	"	57.59
	335	B.F.Faast	"	23.91
	336	J.M.Fargo	"	22.09
	337	C.L.Fluke	"	50.16
	338	W.L.Hansen	"	6.00
	339	John B. Haues	"	100.33
	340	R.S.Hulce	"	29.68
	341	E.R.Jones & 342	"	60.32
	343	T.B.Klein	"	12.00
	344	Frank Kleinheinz	"	32.09
	345	H.L.McMurry	"	146.87
	346	Theo.Macklin	"	57.78
	347	G.L.Gilbert, acct.Eliz.Miller"		28.93
	348	F.B.Morrison	"	12.28

349	Mrs. E.W. Nelson	Photos & supplies	12.70
350	H.S. Richards	Travel	25.44
351	G.L. Gilbert, ac/o W.S. Smith	"	37.94
352	A.R. Whitson	"	20.12
353	O.R. Zeasman	"	46.54
354	J.W. Brann	"	26.71
355	Herman Pfund	Books	100.00
356	E.J.P.H. Gempel	Express	1.43
357	Merchants & Savings Bank		
	Acct. W. Watson & Sons	Zoolog. spec.	17.44
358	Kaplan's Fruit Store	Groceries	89.09
359	Kenneday Dairy Co.	Milk	125.85
360	Mansfield-Caughey Co.	Butter	20.10
361	Ernest J. Stoeber	Milk	70.39
362	Kennedy Dairy Co.	Ice Cream	59.30
363	W.H. Clark	Travel	12.31
364	C.H. Imig	"	24.66
365	Geo. M. Briggs	"	47.37
366	A.A. Brown	"	69.44
367	T.H. Campion	"	102.91
368	A. H. Cole	"	20.29
369	R.T. Glassco	"	123.03
370	L.F. Graber	"	11.92
371	P.F. Graf	"	17.68
372	John S. Klinka	"	22.79
373	A.J. Lonsdorf	"	17.98
374	A.C. Murphy	"	19.85
375	A.W. Schmutzer	"	16.28
376	J.F. Wojta	"	36.65
377	Benjamin F. Wood	"	30.44
378	H.W. Ullsperger	"	16.08
379	Wm. H. Wright	"	8.53
380	G.L. Gilbert, a/c A.C. Fiedler	"	75.36
381	H.L. Russell	"	29.33
382-385	G.L. Gilbert, acct. John Swenehart	Travel	217.91
386	Blodgett-Beckley Co.	"	14.40
387	Gould, Wells & Blackburn	Tea	104.25
388	Fleischmann Co.	Yeast	29.68
389	Loose-Wiles Biscuit Co.	Biscuits	10.58
390	Madison Packing Co.	Meat	1242.32
391	Occident Baking Co.	Bread	3.00
392	L.J. Pickarts	Berries	57.93
393	G.L. Gilbert, a/c Geo. Bauman	Travel	48.22
394	G.L. Gilbert, a/c T.E. Jones	"	233.28
395	Fred J. Hodges	"	10.78
396	G.L. Gilbert, a/c S.P. Doolittle	"	16.28
397	E.J. Graul	"	23.26
398	G.L. Gilbert, a/c Leon K. Jones	"	25.35
399	Chester Allen	Travel	44.22
400	N. A. Anderson	"	19.04
401	Rodney W. Babcock	Marking assign.	71.30
402	Arthur Beatty	Travel	42.15
403	F.C. Blood	"	16.23
404	W.H. Bridgman	"	49.78
405	Mary C. Carey	Marking assign.	78.75

406

406	John R. Commons	Travel	34.96
407	H.F. Connors	"	45.43
408	J.L. Gillin	"	33.13
409	Harry Glicksman	"	158.13
410	E. B. Gordon	"	18.51
411	Marshall C. Graff	"	35.21
412	H.P. Greeley	"	27.29
413	Arnold B. Hall	"	212.06
414	Earl W. Hay	Reviewing courses	10.00
415	L.D. Herrold	Travel	27.84
416	Joseph W. Jackson	"	41.66
417	T. M. Jasper	Marking assign.	81.90
418	Wm. H. Kiekhofer	Travel	267.50
419	Frank R. King	Marking assign.	13.50
420	W. H. Lighty	Travel	14.73
421	" " "	"	44.47
422	Walter C. Mackey	Marking Assn.	41.25
423	S.A. Mafsh	Travel	67.30
424	C.S. Meek	"	145.30
425	Harry I. Miller	Marking Assign.	82.80
426	Kenneth E. Olson	Travel	16.32
427	M. C. Otto	Travel	30.18
428	" " "	"	28.95
429	J.W. Powell	"	39.80
430	M. R. Schnaitter	Classes	30.00
431	W.E. Wines	Marking assign.	52.50
432	Willis Wisler	Travel	11.72
433	Howard Zoerb	Marking assign.	42.80
July 18, 434	Ball Engine Co.	Pinion	9.50
435	Burdick & Murray Co.	Cloth	10.12
436	Hayes & Longfield	Horse shoes	4.50
437	J. B. Ford & Co.	Cleanser	13.20
438	Grimm Book Bindery	Index	4.50
439	Household Renovating Co.	Cleaning rug	1.15
440	Hunter Press Bureau	Clipping serv.	5.00
441	International Harvester Co.	Machine reprs.	11.90
442	E.H. Karrer Co.	Needles & syringes	1.63
443	" "	"	12.17
444	Klueter & Co.	Starch	6.81
445	Liberty Mfg. Co.	Mach. parts	27.66
446	Library Bureau	Cards	5.89
447	Geo. B. Limbert & Co.	Hose clamps	.94
448	Link Belt Co.	Belting	7.05
449	A.C. McClurg & Co.	Journal	9.35
450	M. W. McPherson	Charts	27.10
451	Madison Brass Works	Bushing	14.00
452	Madison Blue Print Co.	Blue Printing	8.19
453	" " " "	" "	24.09
454	V. Mueller & Co.	Syringes	46.38
455	H.K. Mulford Co.	Chemicals	4.50
456	H.C. Netherwood & Co.	Tacks	3.00

457	L.L.Olds Seed Co.	Seeds	1.74
458	Pennsylvania Oil Co.	Oil	30.00
459	L.F.Schoelkopf	Motor parts	34.24
460	E.M.Tiffany	Ink	6.11
461	Underwood Typewriter Co.	Rental	3.00
462	Valvoline Oil Co.	Gasoline	85.16
463	Warwick & York Inc.	Advertising	16.26
464	The Welton Co.	Auto parts	7.40
465	Westinghouse Elec.Co.	Pushers	57.48
466	Whitall Tatum Co.	Test tubes	4.70
467	Hency G.Williams	Advertising	37.50
468	Wisconsin State Journal	Advertising	.50
469	Wright Directory Co.	Directories	14.00
470	Phillip Gross Hdwe.Co.	Door checks	17.28
471	Madison Saddlery Co.	Leather	11.05
472	L.J.Mueller France Co.	Radiator	52.93
473	Western Electric Co.	Shades	1.97
474	Eau Claire Book & Stat.Co.	Books	1.46
475	" " " " " "	"	27.55
476	Franklin Bookshop	"	48.00
477	Ginn & Co.	"	6.79
478	D.C.Heath & Co.	"	14.04
479	Henry Holt & Co.	"	8.82
480	Hoskins Mfg.Co.	Furance	84.00
481	Geo.I.Jones	Books	17.50
482	B. Login & Son	"	.50
483	Longmans, Green & Co.	"	120.22
484	" " " "	"	5.79
485	McGraw-Hill Book Co.Inc.	"	11.25
486	A.C.McClurg & Co.	"	4.70
487	The Macmillan Co.	"	1.22
488	" "	"	5.67
489	Manual Arts Co.	"	23.69
490	Northwestern Furniture Co.		38.06
491	" " " "	"	129.94
492	Oxford University Press	Book	2.97
493	N.A.Phemister Co.	Subscription	18.00
494	Putnams	Books	34.96
495	University of Chicago Press Libraries	Books	25.00
496	University of Chicago Press	"	2.77
497	Weekly Naval Stores Review	"	3.25
498	John Wiley & Sons, Inc.	"	9.74
499	H.W.Wilson Co.	"	131.18
500	Walter Oll Bahr	Guinea pigs	13.50
501	Chas.H.Besly & Co.	Screws & cement	4.82
502	Blackhawk Elec.Co.	Ammeters	9.00
503	Eastman Kodak Co. of N.J.	Film	4.94
504	Fansteel Prod.Co.	Rep.electrodes	15.10
505	Goldsmith Bros. S. & R.Co.	Dental dam	1.10
506	Stanley Jordan & Co.Inc.	Soda lime	20.43
507	Keeley-Neckerman Co.	Cloth	10.35

508	C. B. Kern	Worms	1.50
509	Lansing Co.	Castors	15.00
510	McGraw-Hill Book Co.	Books	5.10
511	D.W.McLenegan	Cloth & gears	7.00
512	Madison Blue Print Co.	Maps	21.24
513	Mautz Bros.	Paint	6.10
514	Merchant's Chemical Co.	Chemicals	19.00
515	Miller Lock Co.	Padlocks	124.00
516	National Card Mat. & Board Co.	Cards	11.50
517	E.R.Neuenfeldt	Frogs	9.75
518	" "	Turtles	9.00
519	C.F.Pease Co.	Gloves	3.17
520	Pierron Pottery Co.	Dishes	26.00
521	U.W.Meat Market	Bones	9.75
522	Western Iron Stores Co.	Tools	27.29
523	Weston Elec.Instr.Co.	Rep.ammeter	33.19
524	Whitall Tatum Co.	Jars	52.29
525	Wiedenbeck-Dobelin Col	Mach.parts	22.50
526	Will Corporation	Oxide	3.91
527	Wolff, Kubly & Hirsig Co.	Hardware	22.70
528	F.W.Woolworth Co.	Kit.Utensils	8.00
529	G.M.Ellis	Films	153.60
530	F.A.Hardy & Co.	Med.supplies	63.85
531	Hynson, Westcott & Dunning	Ampules	54.00
532	Meinecke & Co.	Cups	15.50
533	V. Mueller & Co.	Forceps	31.67
534	University Cooperative Co.	Cards	2.00
535	Wright Dental Supply Co.	Plaster	13.50
536	Yahr & Lange Drug Co.	Chemicals	140.76
537	Grassell Chem.Co.	Acids	190.23
538	International Glass Co.	Bottles	.90
539	Geo. Kraft	Carbon dioxide	12.00
540	Mallinckrodt Chem. Wks.	Chemicals	79.88
541	Matheson Co.	"	73.00
542	Murphy Varnish Co.	Oil	27.50
543	National Ammonia Co.	Ammonia	83.13
544	Ira Parker & Sons Co.	Putty	55.00
545	Thermal Syndicate, Ltd.	Capsules	9.79
546	U.S.Reduction Co.	Metal	12.36
547	Westinghouse Lamp Co.	Lamps	55.88
548	Wilkins-Anderson Co.	Funnels, etc.	41.25
549	" "	"	43.96
550	Wilson & Co.	Oil	31.00
551	Woelz Brothers	Paper	220.00
552	E.W.Polk	Paint	3.50
553	Bausch & Lomb Optical Co.	Aplanat	5.89
554	Elgin Butter Tub Co.	Butter tubs	335.00
555	Wolff, Kubly & Hirsig Co.	Hardware	14.76
556	General Paper & Sup.Co.	Spoons	2.60
557	Otis Elevator Co.T	Tires	.84
558	Western Glass & China Co.	Dishes	34.50
559	" " " "	"	62.40
560	Grace Gleerup	Boards	5.00

	561	Dorothy A. Kropf	Charts	8.24	
	562	Leacock Sporting Goods Co.	Book	2.60	
	563	Patrick Lynch	covering handles	5.00	
	564	Kyon & Healy	Book	.95	
	565	Emil M. Niebuhr	Use of canoe	10.00	
	566	L.L.Olds Seed Co.	Fertilizer	15.40	
	567	Eder Mfg.Co.	Blanket	10.20	
	568	A.P.Felton	Cartridges	9.90	
	569	Patrick Lynch	Straps	1.50	
	570	Madison Tent & Awning Co.	Rope	7.50	
	571	Photoart House	Prints	24.50	
	572	Carl Thomas	Photos	17.75	
	573	U.S.Lawn Tennis Assn.	Entry fee	5.00	
	574	University Exposition Board	Benches	10.00	
	575	Wisconsin State Journal	Matrices	3.60	
	576	Irma C. Haak	Drawings	21.00	
	577	Morris Kaplan	Carrots	6.25	
	578	Kennedy Dairy Co.	Milk	19.34	
	579	R.E.Buser	Groceries	46.27	74.29
	580	City of Madison	Use of roller	28.02	31.00
	581	City of Madison	Use of roller	10.00	
	582	"	"	21.00	
	581	Eastman Kodak Co. of N.J.	Tripod & lights	6.54	
	582	Eau Claire Book & Stat.Co.	Books	235.46	
	583	Ginn & Co.	Books	158.86	
	584	Gould, Wells & Blackburn Co.	Groceries	79.18	
	585	Ph.Gross Hdwe. & Supply Co.	Wrenches	68.56	
	586	Harloff-Loprich Elec.Co.	Motor	21.00	
	587	Hub Clothing Co.	Balls	31.75	
	588	L. Klein & Sons	Paper	17.54	
	589	Mallinckrodt Chem.Wks.	Chemicals	31.37	
	590	Mautz Brothers	Lead & glass	234.84	
	591	Merck & Co.	Chemicals	24.31	
	592	H.C.Netherwood Prtg.Co.	Office sup.	18.75	
	593	Photoart House	Plates	59.81	
	594	Albert Pick & Co.	Cooler	67.47	
596 &	595	John Pritzlaff Hdwe.Co.	Hardware	81.96	
597 &	598	Simon Bros.Co.	Groceries	215.58	
	599	The Arthur H. Thomas Co.	Glasses	37.74	
	600	Valvoline Oil Co.	Oil	148.37	
	601	Western Iron Stores Co.	Mach.parts	19.17	
	602	Wiedenbeck-Dobelin Co.	" "	68.92	
	603	Williams & Wilkins Co.	Books	32.55	
	604	Wisconsin Foundry & Mach.Co.	Mach.parts	120.42	
	605	Wolff, Kubly & Hirsig Co.	Hardware	71.21	
	606	" " " "	"	128.95	
	607	Yahr & Lange Drugs	Chemicals	11.05	
July 23,	608	University Creamery Roll		1647.61	
" 21,	609	Verona Creamery Roll		968.43	
" 25,	610	Cottage Grove Creamery Roll		777.48	
" 27,	611	Cottage Grove Creamery Roll		888.26	
	612	Verona Creamery Roll		913.12	
" 29,	613	J. M. Lotz	Refund	1.50	

614	P. E. Erickson	Refund	1.50
615	Earl Miller	"	1.50
616	F. J. Steuher	"	1.50
617	Allen W. White	"	1.25 1.50-
618	Helen Borchers	"	1.50
619	Mabel Schwab	"	1.50
620	Regina Groves	"	1.50
621	Annie M. Hankey	"	1.50
622 c	Gertrude Benner	"	1.50
623	Lida L. Smart	"	1.50
624	Edna Feltges	"	1.50
625	Loretta McNamara	"	1.50
626	Rowena Allen	"	1.50
627	E.J. McCarthy	"	77.00
628	Alfred Willoughby	"	15.00
629	Ralph E. Peterson	"	30.80
630	A.F. Kessler	"	7.00
631	Irene Bradley	"	6.86
632	Ella M. Martin	"	4.00
633	Ruth Hoover	"	4.00
634	Margaret Barto	"	4.00
635	Lola Dixon	"	5.50
636	Cora M. Haury	"	5.50
637	Rose Crysler	"	5.50
638	Hannal L. Brook	"	5.50
639	Zula Morris	"	5.50
640	Thelma Moe	"	5.50
641	Irene Krause	"	5.50
642	Lottie McKay	"	5.50
643	Lena Henry	"	4.50
644	Mary A. Scholl	"	13.50
645	Norma Rossy	"	8.60
646	Marion Eugene Clark	"	16.00
647	Josephine M. Jandell	"	4.00
648	Wm. V. Dennis	"	20.00
649	Edw. B. Cushing	"	12.00
650	Lillian L. Miller	"	16.00
651	Mary C. Taylor	"	16.00
652	Edward V. Hanley	"	8.00
653	Beatrice Rosenberg	"	16.00
654	Norman L. Johnson	"	4.00
655	B. Arthur Smith	"	4.00
656	James Weinburg	"	4.00
657	John J. Gasser	"	4.00
658	Geo. J. Bamford	"	8.00
659	Irene McAdams	"	8.00
660	Philip C. Lovejoy	"	8.00
661	Sylvester J. Dorsel	"	8.00
662	Florence M. Goodwin	"	8.00
663	Edward N. Bink	"	8.00
664	G.L. Gilbert, ac/c. Cyrus Crane, Jr.	Refund	20.00
665	Walter B. Blair	Refund	16.00
666	Stella J. Severson	"	20.00

666			
667	Fritz Christopherson	Refund	16.00
668	Lavinda May DeVilbiss	"	16.00
669	Lucille E. Olson	"	16.00
670	Shirley Linden	"	16.00
671	Jeannette Felice Smith	"	16.00
672	Emma Mabel Johnson	"	16.00
673	Leonard L. Cunningham	"	16.00
674	Shelly H. Gee	"	20.00
675	Kathryn Jane Shearer	"	16.00
676	Erna D. Elsner	"	20.00
677	Howard J. Monroe	"	16.00
678	Clement H. Williams	"	12.00
679	Lucy Jamieson	"	20.00
680	John Harman	"	16.00
681	Mary H. Pope	"	16.00
682	Edna A. Batchelder	"	16.00
683	Leon F. Foley	"	19.20
684	John L. Nesbitt	"	25.60
685	Elizabeth Brigham	"	16.00
686	Lawrence E. Cunningham	"	20.00
687	Marion B. Tomisch	"	16.00
688	Nina G. Russell	"	20.00
689	Louis C. Melchér	"	16.00
690	Robert A. Luhman	"	20.00
691	Alrick B. Hertzman	"	16.00
692	Mabel T. Egerson	"	16.00
693	Elizabeth Kruse	"	16.00
694	John D. Stewart	"	20.00
695	Gertrude Doyle & Marcy	Land	20,000.00
696	Armour Fertilizer Wks.	Fertilizer	26.65
697	E.B. Belden	Travel	28.07
698	Anna M. Birge	Rent	100.00
699	C. M. & St. P. Ry. Co.	Freight	404.46
700	C. & Northwestern Ry. Co.	"	2228.26
701	Ethel R. Edmundson	Rent	290.00
702	Charles L. Fluke	Travel	21.84
703	Franke LaBudde Grain Co.	Corn	736.62
704	J.H. Hanson	Travel	3.20
705	M.D. Harbaugh	"	2.36
706	D.E. McMillan & Bro.	Coal	1,875.86
707	Olaf N. Rove	"	9.40
708	University Investment Co.	Rent	423.90
709	H.F. Wilson	Travel	13.45
710	Herman Mohr	Piano	250.00
711	M. H. Albertz	Labor	4.75
712	M. H. Sprague	Incidental	72.85
713	Kaplan's Fruit Store	Fruit	85.92
714	R.V. Murphy	Test tubes	5.40
715	Milw. Elec. Ry. & Lt. Co.	Steam serv.	32.01
716	Mrs. J.J. Quan	Rent	30.00
717	John D. Imrie	Travel	9.00
718	E.L. Luther	"	38.82
719	Alfred Gilbert	"	54.00

July 28,
" 29,

720	Lester Adams	Wagon	45.00
721	Allinois Central Ry.Co.	Freight	.50
722	Abbott Montgomery	Laying tile	100.00
723	M.J.Donahue	Beans	7.20
724	Kennedy Dairy Co.	Milk & cream	267.35
725	Madison Packing Co.	Meat	191.65
726	" " "	"	1,579.89
727	Mansfield-Caughey Co.	Butter	23.10
728	"	"	158.40
729	L.J.Pickarts	Fruit	84.60
730	" "	"	4.40
731	Simon Bros.Co.	Groceries	75.05
732	William Wurth	Asparagus	316.77
733	Thomas Work Line	Hauling ashes	11.00
734	Fred J. Hodges	Travel	13.03
735	" "	"	11.63
736	M. Kasak	"	12.05
737	Mary E. Thorkelson	Drawings	30.30
738	Kennedy Dairy Co.	Ice Cream	331.08
739	Alford Bros.	Laundry	629.03
740	Chicago & Northwestern	Freight	117.97
741	C.M.& St.P.Ry.Co.	Freight	241.48
742	Wisconsin Telephone Co.	Service	2,577.77
743	Madison Gas & Electric Co.	Current &	2,413.19
744	" " " "	power	
745	" " " "		
746	Western Union Tel.Co.	Telegrams	150.75
747	Wisconsin Telephone Serv.	Service	260.10
748	C.M. & Lake S. Tel.Co.	Telegrams	34.77
749	F.F.F.Steam Laundry	Laundry	1,183.51
750	G.L.Gilbert, Bursar	Contingent	4,011.16
751	" " "	"	
752	" " "		
753	Frances G. Perkins	Travel	80.81

505 ,911.20

13127	E Pay Roll May 16-31	8,629.97
13127	F Pay Roll May 16-31	12,724.06
14495	A Pay Roll June 1-15	8,569.14
14495	B Pay Roll June 1-15	13,019.86
14495	C Pay Roll June	177,611.59
14495	D, Pay Roll June 1-30	53,188.16
14495	I State Dept. of Insurance	38.50
144		
753	A Pay Roll July 1-15	8,646.64
753	B " " " "	13,776.60
		13,719.05
		766.06
		289.89
		066.96
		488.07
		207.50
		976.33
		058.44
		679.87

At 6:00 p.m. the meeting A D J O U R N E D

M. E. McCaffrey,

Secretary