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Minutes of the regular meeting of the Executive Committee of the Board of Regents of the University of Wisconsin: March 28, 1924. 1924

Madison, Wisconsin: Board of Regents of the University of
Wisconsin System, 1924

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Indexed

REGULAR MEETING OF THE EXECUTIVE COMMITTEE

Madison, Wisconsin

March 28, 1924, 2:00 P. M.

PRESENT: Regents Butler, Horlick, Kronshage; President Birge, Business Manager Phillips, Secretary McCaffrey.

Ref. to next mtg of Bd. ✓

Dean Russell appeared before the Committee to present the matter of an offer of the Poster Association of America to found an industrial fellowship in the College of Agriculture. Action postponed to next meeting of the Board.

RECOMMENDATIONS OF THE PRESIDENT

-Letters and Science-

44 1. That the salary of Richard J. Burke, assistant in education, be increased for the second semester from \$300 to \$350, on account of additional work; increase to be charged to unassigned instruction. Adopted.

46 *R* 2. That the resignation of R. C. Emmons, assistant in geology, be accepted; to take effect March 31, 1924. Adopted.

46 3. That R. H. Jones be appointed assistant in geology from April 1 to the close of the academic year; salary at the rate of \$500 per annum; to be charged to appropriation for R. C. resigned. Adopted.

48 4. That Margaret Brady be appointed special lecturer in journalism, to give one address and hold conference during the second semester of 1923-24; salary paid \$16 in lieu of expenses; charge to \$100 in journalism. Adopted.

50 5. That Philip Fox be appointed assistant in journalism for the second semester of 1923-24; salary \$400 for the semester; to be charged to unassigned instruction. (Also assistance, \$800 for semester). Adopted.

37 6. That P. N. Snodgrass be appointed reader in political science for the second semester of 1923-24; compensation at the rate of 50 cents an hour; total not to exceed \$215 for the semester; to be charged to unassigned instruction.
Adopted.

52 7. That Catherine H. Boyd be appointed reader in Scandinavian for the second semester of 1923-24; compensation \$75 for the period; to be charged to unassigned instruction.
Adopted.

111 8. That Mrs. F. M. Crowley be appointed substitute teacher in English, Wisconsin high school, for seven days during the absence of Professor S. A. Leonard; compensation at the rate of \$4 a day; total, \$28, to be charged to observational work - School of Education.
Adopted.

110 9. That under the agreement with the Board of Education the classes of Belle Green, teacher of commercial subjects, Madison Central High School, be open for visitation and observational study by students in the school of education of the university; Miss Green to receive \$50 for the second semester of 1923-24.
Adopted.

-Agriculture-

59 1. That the salary of Walter H. Ebling, assistant to the dean be increased from the rate of \$1700 to \$2000 per annum, beginning with the April payment; increase, \$90, to be charged to contingent fund.
Adopted.

67 2. That Ward M. Totman be appointed instructor in dairy extension work, from March 15 to the close of the ^{academic year} fiscal salary at the rate of \$2400 per annum, to be charged to natural extension 3B, residual balances.
Adopted.

73 3. That George Scarseth be appointed student soils, from March 1 to June 30, 1924; compensation to be charged to Milwaukee Sewerage Commission.
Adopted.

86 4. That Joe Matthews, teamster, University leave of absence with pay for thirty days some time year 1923-24. Adopted.

5. That the following persons be paid, each the sum set opposite his name, for the service rendered; to be charged to

FRAMERS' INSTITUTE BUDGET:

E. A. Umbreit -----	conductor-----	\$160.
C. H. Imig -----	" -----	180.
L. E. Scott -----	" -----	160.
Walter C. Brill-----	" -----	160.
W. H. Clark -----	" -----	160.
Ray C. Walker -----	" -----	160.
John D. Imrie -----	" -----	130.
Mrs. C. E. Hatch -----	" -----	80.
Mrs. B. E. Pontius -----	" -----	150.
Mrs. L. P. Whitehead ---	" -----	60.
Mary A. Brady -----	" -----	10.
Mildred Hagerty -----	" -----	50.
Mrs. L. D. Hopkins -----	" -----	8.50
Peter C. Swartz -----	asst. conductor-----	190.
W. Woodard -----	" " -----	120.
C. S. Ristow -----	" " -----	160.
N. A. Rasmussen-----	" " -----	60.
John S. Klinka -----	special worker -----	50.
P. W. Jones -----	" " -----	50.
Roy McDonald -----	" " -----	25.50
Emil Jacobson -----	" " -----	15.

145

Adopted.

-General-

1. That in accordance with the recommendation of the committee on undergraduate scholarships, the following

WISCONSIN SCHOLARSHIPS

be granted for the year 1923-24: @ \$100 each

Letters & Science

Amon, Martha R.
 Ansfield, David J.
 Bender, Herbert E.
 Beth, Elmer F.
 Cohen, Meyer
 Evans, Doris J.
 Everson, Katherine M.
 Francke, Eloise C.
 Glass, Charles R.
 Grether, Aurelia S.
 Holt, Viola N.

Johns, Alice L.
 Johnson, Bernice
 Kelly, Alice E.
 Klochow, Robert F.
 Knudsen, Edith
 Lausen, Richard F.
 Lound, Alice E.
 Moeller, Arnold W.
 Neitge, Louisa J.
 Osterberg, Harold O.
 Parsons, Rolland W.

*Wiscon
Scholar*

WISCONSIN SCHOLARSHIPS

Letters & Science, cont.

Plettner, Vernon M.
Port, Ruth E.
Rapp, Erwin H.
Rogers, John F.
Schwenger, Robert E.
Shlimovitz, Minnie R.
Snavely, J. Walter
Springberg, Joe C.
Trachte, Esther F.
Turner, T. Arthur
Wilde, Helen

Engineering, cont.

Cassel, Henry
Hillis, Leonard
Levin, Jacob
Seeman, Lyle E.
Millermaster, R. A.
Novotny, Raymond
Gettmeier, Arnold
Rubenstein, Harry W.
Splees, William G.
Smalling, Ira

Engineering:

Abendroth, Emil
Bagnall, Vernon
Brandenberg, William
Branhann, Ivan

Agriculture

Bice, Charles M.
Chuckka, Joe A.
Nelson, Nander N.
Total -----50

Adopted.

2. That the following LEGISLATIVE SCHOLARSHIPS be granted for the second semester of 1923-24:

Jack S. Supernaw, Grad.
Raymond E. Wakeley, "
William Lee James, "

Adopted.

Legis. Scholars

3. That the following allotment be made from the University Research Fund:

276 ³27.51 Professors Hart and Peterson, agricultural chem.
Study of high-temperature bacteria.
\$225 for purchase of combination incubator and
drying oven.

Adopted.

29 R 4. That David Macpherson be appointed student assistant in the library, beginning February 27, 1924, to be paid at the rate of 35 cents an hour; in place of A. G. Finnell, resigned.
Adopted.

29 + 151 5. That the University library be granted an additional appropriation of \$500 for student assistance; charged to Regents' Unassigned.

Adopted.

-Summer Session-

Budget
1924-25

1. That Elizabeth Williamson be appointed Mistress of Chadbourne Hall for the Summer Session of 1924; salary for the period \$150 and maintenance.
Adopted.

Budget
1924-25

2. That Martha Mackenzie Reid be appointed Mistress of Barnard Hall for the Summer Session of 1924; salary for the period \$150 and maintenance.
Adopted.

-Extension-

140

1. That M. R. Schnaitter be appointed ^{part-time} instructor in economics in the Day School at Milwaukee for the second semester of 1923-24; salary, ~~\$280~~ for the period, to be charged to \$1200 provided for instruction. ^{Reed}
Adopted.

"

2. That Ward L. Ray be appointed ^{Reed} part-time instructor in chemistry for the second semester of 1923-24, in the Day School in Milwaukee; salary, \$425 for the period, to be charged to item for Class Instruction, budget page 143.
Adopted.

1424
137
R

3. That Catherine Oppel be appointed assistant and librarian in the Bureau of Municipal Information, beginning March 17, 1924; salary at the rate of \$1500 per annum; in place of Sophia Hall, resigned.
Adopted.

" R

4. That the appointment of Marion E. Potts as assistant and librarian in the Bureau of Municipal Information be cancelled, since Miss Potts could not accept the appointment.
Adopted.

-Medicine-

102

1. That the salary of Dr. W. J. Blackwern be placed upon the full time basis and increased from \$50 to \$300 a month, beginning March 1, 1924; salary to be charged to Public Health Institute Fund.
Adopted. *Title to be Research Physician, Public Health Institute;*
(Bing)

RECOMMENDATIONS OF THE BUSINESS MANAGER

1. That the contract for the instruction of United States Veterans' Bureau students in special evening classes, Extension Division, Milwaukee, during the period from September 22, 1924, to June 22, 1925, be approved.
Adopted.

Contract on file

2. That the contract for the instruction of United States Veterans' Bureau students in day courses, Extension Division, Milwaukee, during the period from September 22, 1924, to June 22, 1925, be approved.
Adopted.

3. That the contract for the instruction of United States Veterans' Bureau students in correspondence courses, Extension Division, during the period from July 1, 1924, to June 30, 1925, be approved.
Adopted.

Contract on file # 27

4. That the contract for the instruction of United States Veterans' Bureau students in short courses in agriculture during the period from October 31, 1923, to June 30, 1924, be approved.
Adopted.

Contract on file # 27

5. That the contract for special tutorial instruction to United States Veterans' Bureau students during the period from July 1, 1924 to June 30, 1925, be approved.
Adopted.

Contract Ex-ten file # 6

6. That in accordance with the recommendation of Dean Reber the lease of the building occupied by the University Extension Division in Milwaukee at Van Buren and Oneida Streets be extended from July 1, 1924 to January 1, 1925, and that the Business Manager be authorized to sign the lease. (Confirming verbal approval).
Adopted.

Ex-ten Lease No. 10 on file

7. That in accordance with the recommendation of Dean Reber, the lease on the building now occupied by the University Extension Division in Milwaukee at 540-542 Jackson Street, be renewed for one year from May 1, 1924, and that the Business Manager be authorized to sign the lease. (Rent per month \$325.)
Adopted.

151
8. That the U. S. Government be reimbursed in the amount of \$216.53 for the loss of Signal Corps property. Chargeable to Regents' Unassigned.
Adopted.

25
9. That H. A. Bork be appointed as assistant in the office of the Business Manager on a part-time basis for the remainder of the current year, at a salary rate of \$1500 per annum. Chargeable to Halverson vacancy. Subject to the approval of the Civil Service Commission.
Adopted.

10. That the following transfers in the School of Education budget be authorized:

\$30 from observational work Madison high school (salaries) to clerical assistance (salaries)

\$28 from observational work Madison high school (salaries) to unassigned instruction Wisconsin high school (salaries)

Adopted.

24 +
151
11. That the request of Robert Crawford, General Secretary of the Alumni Association, for an increase in his appropriation for clerical assistance, of not to exceed \$570 for the balance of the current year, be approved. Charged to Regents' Unassigned.
Adopted.

117
12. That the sum of \$562.50 be paid to Professor F. A. Manchester for the Summer Session of 1923 in lieu of leave of absence compensation.
Adopted.

Plans for the remodeling of South Hall as presented by the Business Manager were approved.

Ref to Pres. T. Bus. Mgr.
The matter of securing additional space in Lathrop Hall for use of the cafeteria, owing to increased business, was discussed by the Committee. It is understood that the President and Business Manager will take the matter up with Dean Nardin and consider the possible use of the S. G. A. room.

A communication was received from Charles Pfeiffer, proprietor of the Campus Restaurant, in which he offers the property for sale.

(letter in Gail file)

The following payments were authorized from

UNIVERSITY TRUST FUNDS INCOME:

Howard L. Smith	-----Jackson Professorship in Law	-----	\$150.00
		#1	
A. T. Odell	-----Mary M. Adams Fellowship in English		58.36
Marjorie L. Shapard	-- " " " " " " #2		58.36
Clark Hopkins	-----Pres. Adams Fellowship in Greek	-----	58.36
Curtis Nettels	-----" " " " History	---	58.36
Franklin J. Bacon	----Hollister Pharmacy Fellowship	-----	60.27
H. G. Hewitt	-----Hollister Pharmacy Scholarship	-----	25.00

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

10595	Lecture Bureau Weekly	Payroll	\$1,584.95
10596	Verona Creamery	"	1,087.47
10597	Cottage Grove Creamery	"	976.12
10598	Special List		25,501.74
10599	Abingdon Press	Books	1.21
10600	Am. Bldg. Assn. News	"	7.50
10601	Am. Chem. Lab.	Chemicals	37.83
10602	Am. Genetic Assn.	Reprints	14.50
10603	Am. Guernsey Cattle Club	Transfer	2.50
10604	Am. Ice Cream Co.	Ice Cream	1.00
10605	Am. Jersey Cattle Club	Registration Fees	5.00
10606	Am. Kreuger & Toll Corp.	Chemicals	101.00
10607	Am. Laundry Mach. Co.	Padding	34.52
10608	Am. Medical Assn.	Subs	12.00
10609	Am. Poland China Record	Regis. Fees	8.00
10610	Am. Public Health Assn.	Books -	18.30
10611	Am. Red Cross-Central Division		6.50
10612	Am. School Board Journal	Life Buoy Subscription	3.00
10613	Am. Sheep Breeder	"	1.00
10614	C W Andersen	Repair Chronometer	30.00
10615	Ansul Chem. Co.	Chemicals	4.95
10616	D Appleton & Co.	Books	14.93
10617	" " " "	"	6.00
10618	Assn. of Seed Analysts of N. Am.	Book	2.00
10619	Automatic File & Index Co.	Cabinet	47.57
10620	" Elec. Service Co.	Elec. Supplies	3.29
10621	" " " "	Batteries	3.58
10622	Badger Pharmacy	Drugs	6.60
10623	" " " "	"	12.85
10624	Richard G Badger	Book	2.64
10625	A H Barber Goodhue Co.	Cheese Bandage	12.82
10626	Bausch & Lomb Optical Co.	Springs	1.23
10627	P Blakiston's Son & Co.	Books	16.55
10628	John J. Blied & Sons	Hardware	4.28
10629	Bobbs-Merrill Co.	Books	6.99
10630	Builder's Iron Foundry	Charts	26.34
10631	Burdick & Murray Co.	Oil Cloth	2.63
10632	Burgess Battery Co.	Batteries	8.09
10633	W Atlee Burpee Co.	Seeds	1.42
10634	R E Buser	Mason Jars	2.20
10635	" " " "	Milk & Eggs	38.40
10636	Callaghan & Co.	Books	20.25
10637	" " " "	"	3.75
10638	Cannon Ptg. Co.	Reprints	15.00
10639	Capital Times Co.	Adv.	1.10
10640	Carswell Co.	Book	10.00
10641	" " " "	"	18.00
10642	Castle & Doyle	Limite	.65

10643	Central Scientific Co.	Chem. Supp.	3.43
10644	Central Sta. Steam Co.	Air valves	245.00
10645	Century Co.	Books	10.83
10646	Chalmers Chem. Co.	Cleaner	1.00
10647	H Channon Co.	Tools	22.11
10648	" " "	"	303.98
10649	Chautauqua Press	Books	13.50
10650	Chi. St Paul Minn. & Omaha Ry Co.	Demurrage	5.00
10651	Chicago Tribune	Book	2.00
10652	Churchill-Grindell Co.	Song Books	1.25
10653	Cirves Elec. Co.	Lamps	1.80
10654	Columbia Graphophone Co.	Records	31.99
10655	Columbia Univ. Press	Books	13.44
10656	Conklin & Sons Co.	Ice	30.00
10657	" " " "	"	60.00
10658	Converse Rubber Shoe Co.	Shoes	24.31
10659	Crane Co.	Pipe Supp.	146.69
10660	Creamery Package Mfg. Co. (Ft Atkinson)	Tin Plate	45.25
10661	Cream.Pack. Mfg. Co. (Chi.)	Butter Containers	23.04
10662	Crescent Elec. Supp. Co.	Lamps	2.64
10663	" " " "	"	11.12
10664	Dean Bros. Co.	Drain Plate	31.00
10665	Democrat Ptg. Co.	Type	2.50
10666	" " " "	Card & Guides	9.75
10667	Frank S Dhooge	Tractor Disc.	1.40
10668	" " " "	Milkstrainers	1.35
10669	A B Dick Co.	Lock Washers	.35
10670	Dopp & Watson	Hardware	8.10
10671	Doubleday Page & Co.	Books	14.85
10672	Robert E Douglas	Glasses	1.95
10673	Theo F Dresen	Repairs on Thermographs	5.00
10674	E P Dutton & Co.	Book	11.78
10675	" " " "	"	2.94
10676	Eastman Kodak Co.	Chemicals	5.33
10677	Eau Claire Bk & Sta. Co.	Books	97.34
10678	" " " " " "	"	8.82
10679	" " " " " "	Office Supp.	31.37
10680	Eimer & Amend	Chemicals	8.11
10681	Farmers Coop. Produce Co.	Grains	69.10
10682	" " " "	"	111.73
10683	A T Ferrell & Co.	Screen	1.91
10684	3 F Steam Laundry Co.	Dry Cleaning	7.58
10685	Fuller Brush Co.	Brushes	25.25
10686	Fuller & Johnson Mfg. Co.	Valve	7.00
10687	John Gallagher Co.	Rent of Cots	20.00
10688	Garlock Packing Co.	Coil Packing	13.10
10689	" " " "	"	4.15
10690	Gen'l Elec. Co.	Elec. Supplies	1.44
10691	" " " "	Oil Cutouts	185.19
10692	Gen'l Paper & Supply Co.	Paper	2.00

10693	Gen'l Paper & Supply Co.	Cups	45.00
10694	"	Paper & Pencils	20.40
10695	F R Gifford Co.	Knives	8.50
10696	A E Gilberg & Co.	Canned Goods	103.83
10697	Ginn & Co.	Books	5.28
10698	"	"	17.95
10699	Goodyear Rubber Co.	Gloves	2.65
10700	Gould Wells & Blackburn Co.	Ginger Ale	3.35
10701	"	Groceries	3.35
10702	"	Salt	48.00
10703	H W Gray Co.	Books	6.20
10704	"	Music	51.10
10705	Emil Greiner Co.	Burettes	15.87
10706	Grimm Bk. Bindery	Binding	72.25
10707	Ph Cross Edw. Supp. Co.	Rivets	3.56
10708	Harcourt Brace & Co.	Books	12.15
10709	Harper & Bros.	"	9.89
10710	D C Heath & Co.	"	1.20
10711	Heilmann's Bakery	Bread	12.62
10712	Carl Herrmann Co.	Blotters	1.74
10713	Paul B Hoeber	Book	3.15
10714	Hoffman Feed Co.	Oyster Shells	9.50
10715	Henry Holt & Co.	Books	8.11
10716	Houghton Mifflin Co.	Books	6.33
10717	"	"	2.14
10718	Hummel & Downing Co.	Butter Containers	59.63
10719	Industrial Digest	Subs	5.00
10720	Int. Art & Science Bk Co.	Books	10.91
10721	Iowa State Bar Assn.	"	6.00
10722	Jenkins Bros.	Valves	22.52
10723	George I Jones	Books	5.00
10724	M W Keeley	Candy	6.00
10725	Kennedy Dairy Co.	Milk	6.04
10726	Kessenich's Inc.	Silk	5.00
10727	Keuffel & Esser Co.	Bristol Board	15.05
10728	Kier Peat Corp.	Peat Litter	12.00
10729	Klein & Dickett Co.	Enamel	3.80
10730	"	Paint	161.20
10731	Chas A Krause Milling Co.	Feedstuffs	18.38
10732	Lawyers Coop. Publ. Co.	Books	3.75
10733	S T Learned	Rent of Machinery	50.00
10734	G B Lewis Co.	Shavings	87.75
10735	"	"	87.53
10736	Lewis Mfg. Co.	Drygoods	74.31
10737	Geo. B Limbert & Co.	Tees	38.37
10738	J B Lippincott Co.	Books	21.93
10739	Longmans Green & Co.	Books	40.17
10740	"	"	3.53
10741	Machinist Supply Co.	Machine Supp.	114.27
10742	Herman Mack	Groceries	48.91
10743	MacMillan Co.	Books	79.51
10744	Madison Cheese Co.	Potato Chips	30.90
10745	Madison Drug Co.	Drugs	1.80

10746	Madison Gen'l Hospital	Operating Room Fee	66.50
10747	Madison Motor Car Co.	Speedometer Cables	6.00
10748	" " " "	Chains	8.00
10749	" Packing Co.	Tallow	1.10
10750	" Saddlery Co.	Leather Supplies	24.69
10751	Hadko Concrete Prod. Co.	Tile	2.00
10752	Mallinckrodt Chem. Works	Chemicals	167.80
10753	" " " "	"	9.69
10754	Marschall Dairy Lab.	Extract	2.15
10755	Mautz Bros.	Plate Glass	80.00
10756	" " " "	Plaster of Paris	6.00
10757	" Paint & Glass Co.	Glass	3.85
10758	Robert M McBride & Co.-	Book	1.94
10759	" " " "	"	3.35
10760	McDevitt-Wilson's	"	2.42
10761	McGowan Co.	Hood & Radiator Cover	5.04
10762	McGraw-Hill Bk Co.	Books	15.30
10763	Mail & Express Publ. Co.	"	1.90
10764	James Millar	Eggs	54.36
10765	Mil. Envelope Mfg Co.	Envelopes	45.80
10766	" Glass Works	Test Tubes	17.00
10767	Moseley Bk Co.	Almanac	.46
10768	Mueller Elec. Co.	Clips	6.64
10769	V Mueller-Blee.-Ge.& Co.	Flap for Bottle	2.61
10770	Nat'l Ind. Conference Bd.	Books	.75
10771	Heckerman Agency	Parcel Post Book	10.00
10772	Nervous & Mental Disease Pub. Co.	Book	2.00
10773	H C Metherwood Ptg. Co.	Mimeograph Parts	2.75
10774	" " " "	Office Supp.	10.30
10775	Wm Noll Hdw Co.	Hardware	19.14
10776	L L Olds Seed Co.	Seeds	236.25
10777	O'Shea Knitting Mills	Sweaters	163.70
10778	Ottawa Silica Co.	Sand	32.50
10779	Pathe Exchange Inc.	Film Rentals	15.00
10780	Patterson Sargent Co.	Paint	56.40
10781	Penick & Ford Sales Co.	Molasses	74.52
10782	" " " "	Feedstuffs	112.34
10783	J R Petley Co.	Rubber Tubing	145.85
10784	Petrie Sport. Goods Co.	Shells	6.00
10785	" " " "	Whistles	2.40
10786	N A Phemister Co.	Book	18.00
10787	Playground & Recreation Assn. of Am.	Subscription	3.60
10788	Plymouth Press	Tests	1.25
10789	Chas Polacheck & Bro. Co.	Opal Globe	8.50
10790	Portage Hosiery Co.	Sox	48.00
10791	Frederick Post Co.	Drawing Board	1.80
10792	" " " "	" Paper	5.20
10793	H J Power Co.	Eggs	80.40
10794	Presbyterian Board of Pub. & Sabbath-School Work	Book	1.25
10795	Princeton Univ. Press	"	.75
10796	John Prust	Storage on Sodatol	3.71

10797	Putnams	Book	6.00
10798	Pyroelectric Instrument Co.	Suspensions	1.61
10799	Quaker City Machine Co.	Brackets	2.61
10800	Radium Chem. Co.	Chemicals	13.93
10801	Fred W Raetz	Lantern Slides	18.75
10802	Red Star Yeast & Products	Yeast	5.60
10803	Reid Murdoch & Co.	Groceries	86.39
10804	Fleming H Revell Co.	Book	1.58
10805	J E Rhoads & Sons	Hooks & Punch	3.31
10806	Robert Rom Co.	Freight	20.59
10807	Ronald Press Co.	Books	15.70
10808	A I Root Co.	Book	2.67
10809	Will Ross	Med. Equipment	23.61
10810	" "	Syringe Repairs	9.24
10811	Rundle Spence Mfg Co.	Staples	6.74
10812	" " " "	Plumbers	23.23
10813	" " " "	Supplies	2.48
10814	Ryerson Lib. the Art Inst. of Chi.	Photos	1.17
10815	Herbert D Sapper	Blood Transfusion	25.00
10816	E H Sargent & Co.	Acid	11.11
10817	" " " "	Water Still	381.80
10818	W B Saunders Co.	Books	4.50
10819	Schaub Bradford Elec. Co.	Ball	.75
10820	G Schirmer	Tablets	4.07
10821	L F Schoelkopf	Ford Parts	51.35
10822	" " " "	"	3.28
10823	Schwaab Stamp & Seal Co.	Stamp	6.61
10824	Scientific Am. Publ. Co.	Subs	4.00
10825	Chas. Scribner's Sons (N Y)	Book	14.59
10826	" " " "	Books	8.10
10827	" " " "(Chi)	"	12.97
10828	Seabury & Johnson	Adhesive Plaster	66.90
10829	Sewell Clapp Envelopes	Envelopes	152.77
10830	A W Shaw Co.	Books	4.67
10831	" " " "	"	4.00
10832	" " " "	"	4.00
10833	Sinaiko Bros.	Coal	95.72
10834	Skuldt's Grocery Co.	Groceries	98.10
10835	Small Maynard & Co.	Books	10.85
10836	Leathem D Smith Dock Co.	Coal	1.20
10837	South-western Pub. Co.	Books	1.94
10838	A G Spalding & Bros.	Lith Goods	85.62
10839	Special Chem. Co.	Chemicals	35.85
10840	Standard Mdd. Mach. Co.	Paper	6.00
10841	" Calorimeter Co.	Calorimeter Parts	23.05
10842	" Oil Co.	Oil	16.86
10843	State Hist. Society of Wis.	Photostatic Work	7.30
10844	G E Stechert & Co.	Books	229.78
10845	" " " "	"	27.05
10846	" " " "	"	1.65
10847	Struck & Irwin Fuel Co.	Tile	2.60
10848	Summerill Tubing Co.	Copper Tubing	3.26

10849	The Survey	Subscription	16.25
10850	J Sweet	Groceries	5.29
10851	Taylor Elec. Co.	Elec. Supp.	372.29
10852	Teckemeyer Candy Co.	Candy	7.90
10853	Tidewater Sales Corp.	Meat Slicer	12.00
10854	Trade Press Publ. Co.	Subscription	2.00
10855	Truscon Lab.	Chemicals	2.00
10856	Underwood Type. Co.	Typewriter	63.03
10857	United Artists Corp.	Film Rental	2.06
10858	" Luthern Pub. House	Books	1.74
10859	Univ. Coop. Co.	Books	10.12
10860	" " "	Paper & Ruler	17.98
10861	" " "	Books	.90
10862	Univ. of Chi. Press	Books	5.48
10863	Vaughan's Seed Store	Pot Labels	12.00
10864	Verona Hdw. Co.	Machine Parts	55.21
10865	Frank R Walker	Book	2.50
10866	Wash. State Bar Assn.	"	50.80
10867	Western Elec. Co.	Interphones & Coils	29.31
10868	" Iron Stores Co.	Boring Tool	3.09
10869	" " " "	Mach. Supp.	55.78
10870	H N White Co.	French Horn	75.00
10871	Wiedenbeck Dobelin Co.	Machine Bolts	3.82
10872	" " " "	Bolts & Nuts	31.65
10873	John Wiley & Sons	Books	17.48
10874	" " " "	"	5.40
10875	Wilhelm & Gillies	Basins	2.00
10876	Chas. Williams Surgical Instrument Co.	Gloves	7.74
10877	Wis. Blue Print Co.	Blue Prints	4.05
10878	" " " "	"	2.45
10879	" Foundry & Mach. Co.	Belt	49.25
10880	" " " "	Rubber Belting	4.95
10881	" Public Service Co.	Light	2.49
10882	Wolff Kubly & Hirsig Co.	Hdw. Supp.	61.79
10883	" " " "	Hardware	7.78
10884	" " " "	Hdw. Supp.	11.25
10885	" " " "	Hdw. Supp.	55.08
10886	" " " "	Hardware	.45
10887	" " " "	"	13.57
10888	F W Woolworth Co.	Coat Hangers	1.25
10889	World Bk Co.	Books	16.32
10890	" " "	"	20.17
10891	Wright Dental Supply Co.	Oxygen & Nitrus	20.50
10892	Writer Publ. Co.	Subscription	1.50
10893	Yawkey Crowley Lmbr. Co.	Lumber	90.28
10894	" " " "	"	10.80
10895	Chester Allen	Travel	22.53
10896	Am. Journal of Physical Anthropology	Reprints	111.60
10897	N A Anderson	Travel	15.66
10898	" " "	"	17.32
10899	Edwin C Austin	"	14.86
10900	Baker Paper Co.	Paper	672.80

10901	E A Birge	Travel	6.61
10902	Willard Bleyer	"	6.94
10903	G L Gilbert a/c R O Blodgett	"	188.75
10904	Bornstein Bros.	Repair shoes	40.15
10905	G L Gilbert a/c H J Brant	Travel	33.89
10906	" " a/c Barney Brooks	Honorarium	50.00
10907	George S Bryan	Travel	8.64
10908	Robin C Buerki	"	181.86
10909	Philip Carey Co.	Pipe for tunnels	1,135.54
10910	Chi. St Paul, Minn. & Omaha Ry Co.	Freight	375.00
10911	" " " " " "	"	1,112.79
10912	" " " " " "	"	783.71
10913	W H Clark	Travel	26.52
10914	W W Clark	"	30.17
10915	" " "	"	85.82
10916	A H Cole	"	84.54
10917	Carl H Davis	Honorarium	36.48
10918	E J Delwiche	Travel	12.87
10919	John Dollard	"	14.75
10920	W H Dudley	Film rental	30.00
10921	A G DuVal	Blood transfusion	25.00
10922	G L Gilbert a/c G Sherwood Eddy	Honorarium	100.00
10923	Ben C Elliott	Travel	24.91
10924	G M Ellis	Films	58.38
10925	J C Elsom	Travel	78.96
10926	J I Etheridge	"	21.67
10927	Famous Players Lasky Corp.	Film Rental	45.98
10928	F F F Steam Laundry Co.	Laundry	231.47
10929	Carl Russell Fish	Travel	80.71
10930	John G Fowlkes	"	34.21
10931	Fox Film Corp.	Film rental	20.00
10932	Franke Grain Co.	Corn	1,207.50
10933	Alice L Gall	Travel	70.29
10934	Edward H Gardner	"	13.05
10935	C M Gere	"	45.10
10936	J L Gillin	"	35.44
10937	" " "	"	35.69
10938	S H Goodnight	"	16.01
10939	Edgar B Gordon	"	25.39
10940	Gould Wells & Blackburn Co.	Groceries	194.04
10941	" " " " " "	"	95.40
10942	L F Graber	Travel	11.00
10943	Marshall C Graff	"	69.55
10944	Mildred Hagerty	"	24.31
10945	Arnold B Hall	"	51.48
10946	" " "	"	52.96
10947	Mrs C E Hatch	"	14.42
10948	B H Hibbard	"	13.38
10949	G L Gilbert a/c Geo D Hitchcock	"	280.70
10950	W W Hodgkinson Corp.	Film rental	12.25

10951	W O Hotchkiss	Travel	29.98
10952	Howard Iron Works	Pipe	716.00
10953	R S Hulce	Travel	20.63
10954	Geo C Humphrey	"	19.13
10955	C H Imie	"	30.67
10956	John D Imrie	"	31.36
10957	Univ. of Iowa	Guarantee	400.00
10958	G L Gilbert a/c A O Jackson		
10959	Albert G Jenner	Starter fees	25.00
10960	Evelyn H Jensen	Honorarium	222.00
10961	James Johnson	Travel	29.96
10962	L R Jones	"	5.42
10963	Kaplan Fruit Store	"	13.19
10964	G W Keitt	Fruits	65.61
10965	George Kleine	Travel	24.12
10966	"	Film rental	15.00
10967	O L Kowalke	"	197.60
10968	LaBudde Feed & Grain Co.	Travel	34.49
10969	Lamont Corliss & Co.	Oil meal	1,031.25
10970	Richard S McCaffery	Beef extract	21.69
10971	Mack's Ash & Rubbish Lines	Travel	57.10
10972	Theodore Macklin	Ashes	70.50
10973	Max Mason	Travel	4.72
10974	"	"	11.76
10975	J H Mathews	"	43.46
10976	Oscar Mayer & Co.	"	112.75
10977	" " " "	Serum	9.25
10978	" " " "	"	.20
10979	G L Gilbert a/c W E Meanwell	"	8.04
10980	Walter J Meed	Travel	307.13
10981	G L Gilbert a/c Gladys Meloche	"	20.40
10982	University of Michigan	Guarantee	89.95
10983	Mrs John L Miller	Travel	250.00
10984	Mil. Community Fund	Travel	2.08
10985	J G Moore	Rent	150.00
10986	E R Neuenfeldt	Travel	10.09
10987	G L Noble	Travel	65.00
10988	M V O'Shea	Frogs	25.00
10989	Ray S Owen	Honorarium	15.48
10990	Paper Mills Co.	Travel	38.29
10991	F L Paxon	"	10.40
10992	A S Pearse	Paper	47.09
10993	P B Potter	Travel	16.05
10994	J W Powell	Zoological Supplies	29.83
10995	" " "	Travel	5.28
10996	G L Gilbert a/c J F A Pyre	"	5.28
10997	H J Rahmlow	"	20.79
10998	G L Gilbert a/c H G Reynolds	"	19.29
10999	H S Richards	Umpire fees	25.00
		Travel	26.70

11000	C S Ristow	Travel	19.42
11001	R H Roberts	"	28.78
11002	W T Root	"	5.28
11003	E A Ross	"	49.08
11004	W A Rowlands	"	46.49
11005	Mrs C A Rowley	Laundry	15.36
11006	John J Schommer	Travel	21.06
11007	G L Gilbert a/c J J Schommer	Referee Fees	35.00
11008	L E Scott	Travel	37.22
11009	Selznick Dist. Corp.	Film rental	42.50
11010	John E Sheldon	Travel	4.93
11011	Skulat's Grocery	Groceries	49.84
11012	Simon Bros.	"	30.80
11013	A H Smith	Travel	39.94
11014	G L Gilbert a/c Joe Smith	Referee fees	20.00
11015	G D Stechert & Co.	Books	564.02
11016	G L Gilbert a/c J C Steinauer	Travel	224.70
11017	E H Stoeber	Apples	9.00
11018	Arthur E Swanson	Travel	11.26
11019	Peter C Swartz	"	25.85
11020	G L Gilbert a/c Lorado Taft	Honorarium	25.00
11021	H W Ullsperger	Travel	28.80
11022	E A Umbreit	"	28.87
11023	Underwood Type. Co.	Machines	447.96
11024	Leslie F Van Hagen	Travel	17.49
11025	Ray C Walker	"	29.26
11026	G L Gilbert a/c M W Wallace	Honorarium	25.00
11027	Elizabeth A Waters	Travel	62.31
11028	A T Weaver	"	49.22
11029	H W Wesle	"	8.80
11030	E Willson	Rent	9.49
11031	Wisconsin Rueoc-Jersey Breeders' Assn.	Hogs	143.00
11032	Wis. Telephone Co.	Toll service	4.20
11033	L F Wolf	Eggs	150.60
11034	A H Wright	Travel	44.14
11035	Yawkey-Crowley Imbr. Co.	Lumber	4.82
11036	" " " "	"	135.28
11037	J F A Pyre	Travel	51.79
11038	Wis. Telephone Co.	Service	30.90
11039	Joseph Smith	Travel	10.96
11040	Verona Creamery	Payroll	933.62
11041	A Zappone	Sodatol	50.00
11042	E I DuPont De Nemours & Co.	"	814.00
11043	A Zappone	"	50.00
11044	E I DuPont De Nemours & Co.	"	814.00
11045	A Zappone	"	40.00
11046	E I DuPont De Nemours & Co.	"	651.20
11047	A Zappone	"	45.00
11048	E I DuPont De Nemours & Co.	"	732.60
11049	A Zappone	"	50.00
11050	E I DuPont De Nemours & Co.	"	814.00

11051	A Zappone	Sodatol	65.00
11052	E I DuPont De Nemours & Co.	"	1,058.20
11053	A Zappone	"	40.00
11054	E I DuPont De Nemours & Co.	"	651.20
11055	A Zappone	"	62.50
11056	E I DuPont De Nemours & Co.	"	1,017.50
11057	A Zappone	"	62.50
11058	E I DuPont De Nemours & Co.	"	1,017.50
11059	A Zappone	"	75.00
11060	E I DuPont De Nemours & Co.	"	1,221.00
11061	A Zappone	"	75.00
11062	E I DuPont De Nemours & Co.	"	1,221.00
11063	Lecture Bureau Weekly	Payroll	911.78
11064	Am. Ry. Express Co.	Express	.67
11065	" " " "	"	.39
11066	" " " "	"	2.28
11067	" " " "	"	167.22
11068	Chi. Mil. & Lake Superior Teleg. Co.	Telegrams	17.14
11069	Chi. Mil. & St Paul Ry. Co.	Freight	31.08
11070	Chi. & N W Ry. Co.	"	223.80
11071	Ill. Central Ry. Co.	"	16.13
11072	G L Gilbert Bursar a/c Gorge Levis	Travel	18.17
11073	Theodore Macklin	"	18.34
11074	Madison Gas & Elec. Co.	Gas & Elec.	18.93
11075	McMaster Co.	Book	5.00
11076	G L Gilbert Bursar a/c Raid Murray	Travel	71.64
11077	" " " "	"	37.61
11078	J W Powell	Office Expense	22.90
11079	State Ptg. Board	Printing	593.15
11080	" " " "	"	59.24
11081	" " " "	"	3,720.73
11082	G L Gilbert Bursar a/c Fletcher H Swift	Honorarium	50.00
11083	Western Union Teleg. Co.	Telegrams	161.94
11084	Baker Paper Co.	Paper	556.00
11085	F J Gaenslen & H C Schumm	Services	19.00
11086	Guy S Lowman	Football Notes	12.00
11087	J M Lee Agent Santa Fe	Under-Charge	8.70
11088	G L Gilbert Bursar Acct. P N Gorokin	Unassigned Inst'n	400.00
11089	Mil. Elec. Ry & Lt. Co.	Heat & Light Service	249.19
11090	Univ. Creamery	Payroll	3,564.77
11091	Cottage Grove Creamery	"	469.82
11092	Inmel Const'n Co.	Contract	14,450.00
11093	Lord & Burnham Co.	"	734.00
11094	Univ. Ext. Refund	List	286.70
11095	E I DuPont De Nemours & Co.	Sodatol	1,221.00
11096	A Zappone	"	75.00
11097	E I DuPont De Nemours & Co.	"	1,017.50
11098	A Zappone	"	62.50
11099	E I DuPont De Nemours & Co.	"	814.00

11100	A Zappone	Sodatol	50.00
11101	E I DuPont De Nemours & Co.	"	1,017.50
11102	A Zappone	"	62.50
11103	E I DuPont De Nemours & Co.	"	1,628.00
11104	A Zappone	"	100.00
11105	E I DuPont De Nemours & Co.	"	1,465.20
11106	A Zappone	"	90.00
11107	E I DuPont De Nemours & Co.	"	1,302.40
11108	A Zappone	"	80.00
11109	E I DuPont De Nemours & Co.	"	1,221.00
11110	A Zappone	"	75.00
11111	E I DuPont De Nemours & Co.	"	1,221.00
11112	A Zappone	"	75.00
11113	E I DuPont De Nemours & Co.	"	1,221.00
11114	A Zappone	"	75.00
11115	E I DuPont De Nemours & Co.	"	1,017.50
11116	A Zappone	"	62.50
11117	E I DuPont De Nemours & Co.	"	651.20
11118	A Zappone	"	40.00
11119	E I DuPont De Nemours & Co.	"	1,017.50
11120	A Zappone	"	75.00
11121	E I DuPont De Nemours & Co.	"	1,424.50
11122	A Zappone	"	87.50
11123	E I DuPont De Nemours & Co.	"	651.20
11124	A Zappone	"	40.00
11125	E I DuPont De Nemours & Co.	"	732.60
11126	A Zappone	"	45.00
11127	E I DuPont De Nemours & Co.	"	814.00
11128	A Zappone	"	62.50
11129	E I DuPont De Nemours & Co.	"	1,017.50
11130	A Zappone	"	50.00
11131	E I DuPont De Nemours & Co.	"	1,017.50
11132	A Zappone	"	62.50
11133	Alford Bros. St. Laundry Co.	Laundry	14.57
11134	Chester Allen	Travel	204.50
11135	N A Anderson	"	25.11
11136	Edwin C Austin	"	13.06
11137	George E Babbage	"	3.00
11138	Rodney W Babcock	Cor. Assgns.	68.00
11139	Zala Baldwin	Butter	788.75
11140	W W Beebe	Lab. Material	40.00
11141	E A Birge	Travel	1.75
11142	F D Blanch	Marking Papers	13.20
11143	G L Gilbert Bursar a/c R O Blodgett	Travel	430.75
11144	F W Bouska	"	17.01
11145	Mary Brady	Canning Demonstration	35.00
11146	Bray Productions Inc.	Film Rental	5.85
11147	George M Briggs	Travel	23.13
11148	Walter C Brill	"	23.76
11149	G V I Brown	"	41.44
11150	F C Buerki	Cor. Papers	20.00
11151	Robin C Buerki	Travel	25.17
11152	R J Burke	Cor. Papers	24.75

11153	Burroughs Add. Mach. Co.	Machine	311.25
11154	Lybn J Busby	Cor. Papers	30.38
11155	Lucy A Case	Travel	45.20
11156	" " "	"	22.88
11157	Chi. St Paul Minn. & Omaha Ry. Co.	Demurrage	5.00
11158	Chi. St Paul Minn. & Omaha Ry. Co. (Washburn)	Freight	1,066.76
11159	Frank L Clapp	Classes	100.00
11160	W W Clark	Travel	3.42
11161	A H Cole	"	42.53
11162	1st Nat'l Bank Acct of M Collin	Syringes	18.49
11163	E J Delwiche	Travel	13.57
11164	" " "	"	28.21
11165	W H Dudley	Film Rental	15.00
11166	W A Duffy	Travel	40.21
11167	R E Ellingwood	"	10.20
11168	Ben C Elliott	"	31.34
11169	J I Etheridge	"	24.36
11170	M E Fitze	Blood Transfusion	25.00
11171	Frank Bros.	Groceries	273.45
11172	Ginn & Co.	Books	6.86
11173	L F Graber	Travel	9.56
11174	G R Griner	"	22.00
11175	G L Gilbert a/c Wealthy M Hale	"	112.93
11176	Mrs C E Hatch	"	7.81
11177	K L Hatch	"	21.06
11178	C H Imig	"	37.53
11179	A O Jackson	"	13.86
11180	G L Gilbert Bursar a/c J A James	"	2.64
11181	Alden Johnson	Blood Transfusion	25.00
11182	G L Gilbert Bursar a/c Tom E Jones	Travel	486.08
11183	Thomas L Jones	"	33.91
11184	G L Gilbert a/c N E Kearns	Referee	35.00
11185	Kennedy Dairy Co.	Ice Cream & Milk	1,067.50
11186	Klueter & Co.	Groceries	182.20
11187	C L Kuehner	Travel	10.15
11188	G L Gilbert a/c C L Kuehner	"	41.37
11189	La Budde Feed & Grain Co.	Cottonseed Meal	100.00
11190	E L Luther	Travel	24.80
11191	Madison Do-Nut Kitchen	Doughnuts	.63
11192	Madison Gas & Elec. Co.	Gas Pipe Extension	294.82
11193	" Packing Co.	Meat	1,098.06
11194	Stuart B McCoy	Blood Transfusion	25.00
11195	W McNeel	Travel	47.61
11196	Howard V Millard	"	31.92
11197	J G Milward	"	20.66
11198	R A Moore	"	2.61
11199	Henry Moser	Rats	30.50
11200	F L Musbach	Travel	25.28

11201	H R Noble	Travel	24.12
11202	Old Ben Coal Corp.	Coal	4,644.42
11203	G L Gilbert a/c Mrs. B E Pontius	Travel	49.33
11204	G L Gilbert a/c Mary Purcell	"	69.76
11205	A J Riker	"	12.08
11206	C S Ristow	"	32.93
11207	G L Gilbert a/c John J Schommer	Umpire	25.00
11208	L E Scott	Travel	28.81
11209	Simon Bros. Co.	Groceries	148.62
11210	St. Dept. of Engineering	Prof. Services	29.38
11211	G L Gilbert a/c Gladys Stillman	Travel	86.98
11212	Taylor Coal Co.	Coal	3,768.49
11213	H W Ullsperger	Travel	32.19
11214	E A Umbreit	"	19.73
11215	Ray C Walker	"	20.99
11216	Wis. Octopus	Adv.	35.00
11217	W Woddard	Travel	32.67
11218	A H Wright	"	9.22
11219	Yawkey Crowley Lbr. Co.	Lumber	44.95
11220	O R Zeasman	Travel	28.85
11221	Acme Tag Co.	Tag Labels	24.60
11222	Acorn Publ. Co.	Chart	1.25
11223	Aluminum Co. of Am.	Aluminum Wire	8.96
11224	Am. Assn. for Labor Leg'n.	Subscription	5.00
11225	Am. Easm Economic Assn.	"	2.00
11226	Am. Journal of Physiology	"	20.00
11227	Am. Photo. Publ. Co.	Books	15.50
11228	Am. Schaeffer & Budenberg	Gauge Repairs	6.58
11229	Am. Society of Agronomy	Reprints	7.35
11230	" " " "	Subscription	13.00
11231	" Veterinary Med. Assn.	Book	2.50
11232	Julius Andrae & Sons Co.	Elect. Supp.	220.98
11233	" " " " "	Switch	2.55
11234	Ansul Chem. Co.	Express Charges	.43
11235	D Appleton & Co.	Books	6.98
11236	" " " "	"	7.19
11237	Arnold Arboretum	"	3.00
11238	Atlantic Stamp. Co.	Hardware	15.89
11239	Automatic File & Index Co.	File Sections	68.67
11240	Baker Paper Co.	Paper	23.00
11241	Bausch & Lomb Optical Co.	Lamps	44.91
11242	Belden Mfg. Co.	Wire	16.30
11243	Bieloh Feed Store	Salt	2.50
11244	P Blakiston's Son & Co.	Books	19.87
11245	H A Breeze	Cardboard	.45
11246	Brewington Type. Co.	Typewriter	54.75
11247	Brown & Co.	Iron	21.53
11248	Brown Fence & Wire Co.	Posts	45.62
11249	Builders Iron Foundry	Meter Tube	55.00
11250	Burdick & Murray Co.	Towels	16.50
11251	" " " "	Dry Goods	9.51

11252	Callaghan & Co.	Books	29.00
11253	Capital Battery & Sup. Co.	Gas	8.00
11254	Carborundum Co.	Carbo Grain-	2.00
11255	" " "	"	5.00
11256	Castle & Doyle	Coal	13.35
11257	Central Scien. Co.	Scientific Apparatus	81.28
11258	" " "	Hydrometer & Scale	55.23
11259	Chem. Catalog Co.	Book	6.00
11260	" " "	Books	28.00
11261	1st Nat'l Bank Acct. of China Weekly Review	Subscription	8.00
11262	Chipman Law Publ. Co.	Books	35.00
11263	Cirves Elec. Shop	Lamps	4.80
11264	Coleman & Bell Co.	Balsam	4.22
11265	C C Collins Imbr. Co.	Shavings	58.23
11266	Columbia Mills	Shade Cloth	382.79
11267	Conklin & Sons Co.	Sand & Gravel	39.93
11268	Crane Co.	Valves	20.69
11269	Crescent Elec. Sup. Co.	Elec. Supp.	20.81
11270	" " " "	"	3.96
11271	Daily Cardinal	Subscription	1.75
11272	Dartnell Corp.	Books	4.50
11273	" " "	"	4.50
11274	Denoyer Geppert Co.	Maps	6.84
11275	Dept. Pub. Instruction	Books	2.35
11276	M E Diemer	Photos	9.50
11277	" " "	"	22.50
11278	" " "	"	48.00
11279	" " "	"	2.60
11280	Dodd Mead & Co.	Books	11.42
11281	Eastman Kodak Co.	Chemicals	10.50
11282	Eau Claire Bk & Sta. Co.	Books	35.32
11283	" " " " " "	"	52.36
11284	Ecology	"	1.25
11285	H D Ewer	Pails	1.50
11286	Farm Implement News Co.	Subscription	2.00
11287	J W Flynn	Oil	2.95
11288	E Garnich & Sons Hdw. Co.	Linseed Oil	37.50
11289	Goodrich Bk Store	Book	1.57
11290	Grasselli Chemical Co.	Chemicals	57.87
11291	Grimmell Co.	Hardware	276.55
11292	Chas Halpin Co.	Auto Horn	3.00
11293	Halstead-Maples Hdw. Co.	Stove	4.75
11294	Harloff-Loprich Elec. Co.	Sharpening Skates	25.50
11295	Harper & Bros.	Books	2.05
11296	" " "	"	38.61
11297	J F Hartz Co.	Med. Supp.	2.10
11298	Heco Envelope Co.	Envelopes	36.40
11299	Wm Hiergesell & Sons	Thermometers	54.50
11300	Hoffman Feed Co.	Feedstuffs	2.00
11301	Henry Holt & Co.	Books	11.26
11302	" " " "	"	45.46
11303	Houghton Mifflin Co.	"	4.23
11304	" " " "	"	14.46
11305	" " " "	"	9.72

11306	Hub Clothing Co.	Sweater	7.50
11307	Hunter Press Bureau	Clipping Service	5.00
11308	Ill. Mfg's Assn.	Books	20.60
11309	Imperial Methods Co.	Card Cabinet	7.10
11310	Int'l Art & Science Bk. Co.	Books	16.50
11311	Int'l Assn. Dairy & Milk Inspectors	Annual Report	2.00
11312	Iron Trade Review	Subscription	6.00
11313	Johns-Manville Inc.	Cement & Packing	146.99
11314	Johnson Serv. Co.	Thermostats	619.60
11315	Geo. I Jones	Books	20.00
11316	Josten Mfg. Co.	Watch	12.45
11317	Journal of Infectious Disease	Reprints	13.30
11318	Kalamazoo Label Co.	Labels	22.50
11319	E H Karrer Co.	Needles	5.70
11320	Kenedy Bros. Arms Co. Inc	Sticks	6.96
11321	Kimble Glass Co.	Glass Burrettes	8.93
11322	Kindschi Leather Co.	Thread	6.75
11323	Klueter & Co.	Towels	6.75
11324	Maurice A Knight	Partition Rings	18.00
11325	Alfred A Knopf	Books	9.80
11326	L B Knott Apparatus Co.	Radio Appar.	39.10
11327	Geo Kraft	Chemicals	40.00
11328	Lakeside Malleable Castings Co.	Castings	73.27
11329	" Mfg. Co.	Rent	48.00
11330	Leeds & Northrup Co.	Thermometers	40.00
11331	Lehn & Fink	Chemicals	86.37
11332	" " "	Drugs	8.93
11333	Lib. Bureau	Cor. Boxes	49.32
11334	Linde Air Products Co.	Oxygen	3.90
11335	J B Lippincott Co.	Books	17.47
11336	Lockwood Trade Journal Co.	Directory	7.50
11337	Longmans Green & Co.	Books	25.49
11338	Lufkin Rule Co.	Chain Tape	17.02
11339	Macmillan Co. (Chi.)	Books	54.11
11340	" " (Chi.)	"	23.18
11341	" " (N Y)	"	195.72
11342	Madison Battery & Serv. Co.	Repairing Battery	7.50
11343	Manual Arts Press	Books	5.00
11344	C & D Marshall Co.	Watch Material	.85
11345	Merck & Co.	Drugs	4.17
11346	Miami Conservancy District	Book	.75
11347	H C Miller Co.	"	29.78
11348	Mil. Envelope Mfg. Co.	Envelopes	11.00
11349	Moore-Cottrell Sub. Agencies	Subscription	1.00
11350	Paul E Mueller Co.	Valves	47.33
11351	V Mueller & Co.	Forceps	16.10
11352	H K Mulford Co.	Chemicals	14.50
11353	W F Nackie Paper Co.	Ledge Paper	32.00
11354	Nat'l Ammonia Co.	Ammonia	67.50
11355	" Builder	Subscription	3.00
11356	" Lead Co.	Litharge	78.25

11357	F O Netherwood Ftg. Co,	Paper & Mimeo, Repts.	49.95
11358	New Winona Mfg. Co.	Re-Building Grinder	12.50
11359	N Y Botanical Garden	Books	4.00
11360	N Central Assn of Colleges & Secondard Schools	Membership Fees	2.00
11361	Oil Paint & Drug Reporter	Subscription	5.00
11362	Open Court Publ. Co.	Books	.41
11363	O'Shea Knitting Mills	Sweaters	84.65
11364	Oxford Univ. Press	Books	12.01
11365	Arthur Paulson Sales Corp.	Letter File	9.75
11366	Penick & Ford Ltd.	Molasses	74.52
11367	Penokee Lmbr Co.	Lumber & Hardware	24.43
11368	Penna Salt Mfg Co.	Chemicals	1.08
11369	N A Phemister Co.	Subscription	6.00
11370	Photoart House	Chemicals	27.32
11371	Plan of N Y & its Environs	Book	1.00
11372	Frederick Post Co.	Paper	38.00
11373	Prentice-Hall	Books	4.80
11374	Photo Era Magazine	"	4.00
11375	Poor's Publ. Co.	"	60.00
11376	Princeton Univ. Press	"	13.93
11377	Public School Publ. Co.	"	6.60
11378	Putnams	"	6.41
11379	"	"	17.74
11380	Rand McNally & Co.	Map	8.75
11381	Remington Type. Co.	Typewriters	85.13
11382	Riggs Optical Co.	Glasses	20.55
11383	Rockefeller Inst. For Medical Research	Subscription	15.00
11384	P H & F M Roots Co.	Machine Parts	87.04
11385	Ronald Press Co.	Books	59.64
11386	Will Ross Inc.	Syringes	.80
11387	Joseph T Ryerson & Son	Sheets of Iron	12.96
11388	E H Sargent & Co.	Chemicals	199.61
11389	Schmidt Hdw. Co.	Traps	1.50
11390	Chas. Scribner's Sons	Books	9.17
11391	Sears Roebuck & Co.	Elec. Printer	3.51
11392	" " " "	Plate Holders	4.92
11393	Sequoyah Publ. Co.	Books	3.00
11394	Sewell Clapp Envelopes	Envelopes	118.00
11395	Sharp & Dohme	Chemicals	8.52
11396	Simon Bros. Co.	Sugar	85.50
11397	L C Smith & Bros. Type. Co.	Typewriter	54.00
11398	A G Spalding & Bros.	Athletic Supp.	122.04
11399	Sporting Goods Shop	Basket Ball Supp.	2.75
11400	Standard Oil Co. (Indiana)	Oil & Gasoline	39.97
11401	G E Stechert & Co.	Books	201.49
11402	" " " "	"	24.12
11403	" " " "	"	.95
11404	Steel Sales Corp.	Metal	6.83
11405	C H Stoelting Co.	Voice Key	40.95
11406	Struck & Irwin Fuel Co.	Fire Clay	11.00
11407	Arthur H Thomas Co.	Thermometer	4.24
11408	Underwood Type. Co.	Machine	87.08

11409	United Artists Corp.	Film Rental	15.00
11410	U S Blue Print Paper Co.	Drawing Paper	66.50
11411	U S Glue Co.	Glue	22.00
11412	Treas. of U S for U S Veterans' Bureau	Refund	10.25
11413	Univ. of Chi. Press	Books	68.29
11414	" Coop. Co.	"	201.94
11415	Utilities Surgeons Rubber Glove Co.	Gloves	15.63
11416	U S Rubber Co.	Boots	12.25
11417	D Van Nostrand Co.	Books	1.80
11418	Wallbrunn Kling & Co.	Paints	18.56
11419	Samuel Ward Mfg. Co.	Office Supp.	4.81
11420	Waterman & Son-	Petroleum Coke	22.95
11421	West Disinfecting Co.	Globes	9.20
11422	Western Elec. Co.	Cable	24.83
11423	" Glass & China Co.	Water Bottles	12.00
11424	" Iron Stores Co.	Tool	1.09
11425	Westinghouse Elect. & Mfg. Co.	Transformer	10.03
11426	Weston Elec. Inst. Co.	Ammeter	118.52
11427	Whitall Tatum Co.	Jars	5.42
11428	Wiedenbeck-Dobelin Co.	Iron & Steel	15.08
11429	John Wiley & Sons	Books	125.00
11430	Wilkins-Anderson Co.	Glass Tubing	75.00
11431	Williams & Wilkins Co.	Books	6.75
11432	Julia M Wilkinson	Notary Public Fee	2.00
11433	H W Wilson Co.	Subscription	164.34
11434	Wisconsin Elect. Co.	Motor	9.14
11435	" Engineer	Subscription	.75
11436	" Foundry & Mach. Co.	Castings	45.24
11437	" Office Supply Co.	Dict. Cylinders	6.60
11438	" State Journal	Adv.	1.40
11439	" Telephone Co.	Installing Jack	1.11
11440	Wolff Kubly & Hirsig Co.	Hardware	31.95
11441	Wright & Ditson Victor Co.	Baseballs	54.34
11442	Yahr & Lange Drug Co.	Cod Liver Oil	24.00
11443	A Zappone	Sodatol	40.00
11444	E I DuPont De Nemours & Co.	"	651.20
11445	A Zappone	"	56.75
11446	E I DuPont De Nemours & Co.	"	923.89
11447	Verone Creamery	Payroll	1,321.86
11448	Cottage Grove Creamery	"	1,282.59
11449	Am. Ry. Express Co.	Express	279.27
11450	" " " "	"	1.54
11451	Elmer Austin	Hauling Ashes	33.00
11452	Walter O Bahr	Rabbits & Guinea Pigs	31.20
11453	C R Bardeen	Travel	81.98
11454	A S Barr	"	39.08
11455	Butts & Babcock	Livestock	75.00
11456	Central Sta. Steam Co.	Meters	400.00
11457	Chi. & N W Ry. Co.	Coal Freight	1,584.02
11458	Chi. Mil. & St Paul Ry Co.	" "	2,419.45
11459	W H Clark	Travel	28.80

11460	Ernest V B Douredoure	White Rats	34.41
11461	W H Dudley	Film Rental	40.00
11462	G M Ellis	Filament Control	53.90
11463	Famous Players Lasky Corp. (Kansas City)	Film Rental	15.00
11464	Carl Russell Fish	Lecturing	300.00
11465	Fleischmann Co.	Yeast	26.73
11466	John Guy Fowlkes	Travel	68.42
11467	Julien P Friez & Sons	Chemicals	280.00
11468	F J Gaenssæn	Travel	41.44
11469	A J Gerlach	Cor. Papers	57.40
11470	J L Gillin	Travel	35.47
11471	S W Gilman	"	12.06
11472	Clifford Gladson	Marking Assgns.	58.50
11473	Gould wells & Blackburn	Groceries	167.48
11474	Edna Hartmann	Rabbits	25.00
11475	G L Gilbert a/c G Hitchcock	Travel	339.37
11476	Hoffman Feed Co.	Grain	2,262.50
11477	Burr Humiston	Cell	48.00
11478	Ill. Glass Co.	Glass Products	1,426.44
11479	J W Jackson	Travel	28.35
11480	G L Gilbert a/c T Lloyd-Jones	"	24.72
11481	Kaplan Fruit Store	Fruit	59.93
11482	B C Kassell Co.	Lithographing	2,550.30
11483	N E Kearns	Travel	19.86
11484	Keeley's Candy	Candy	6.00
11485	Ernest G Keller	Mark. Assgns.	46.00
11486	Kennedy Dairy Co.	Milk & Ice Cream	373.31
11487	George /Kleine	Film rental	42.85
11488	Chas Kuhnhem	Guinea Pigs	12.50
11489	" "	"	7.20
11490	James Lacey	Travel	10.56
11491	G L Gilbert a/c LL Lampert	"	58.60
11492	C E Lauterbach	Reading Lessons	77.63
11493	W R Lyons	Cor. Assgns.	24.00
11494	Madison Cheese Co.	Potato Chips	11.10
11495	Madison Gas & Elec. Co.	Gas & Light	565.95
11496	George C Mansfield Co.	Storage of Butter	55.10
11497	G L Gilbert a/c S McNulty	Travel	40.75
11498	G " " a/c W E Meanwell	"	965.27
11499	Maud Hamilton Mendenhall	Cor. Papers	28.80
11500	William D Meuer	Eggs	35.16
11501	R B Michell	Cor. Papers	36.00
11502	H L Miller	Travel	37.48
11503	Miller York	Contract	2,150.50
11504	E R Neuenfeldt	Frogs	31.25
11505	J P O'Conner	Travel	46.10
11506	Perry Outhouse	Chickens	33.88
11507	Peck & Hills Furn. Co.	Furniture	58.80
11508	G L Gilbert a/c P Pellicot	Honorarium	100.00
11509	Rufus S Phillips	Cor. Assgns.	54.80
11510	Piper Bros.	Candy	38.45
11511	G L Gilbert a/c Mrs. B E Pontius	Travel	34.55
11512	Reid Murdoch & Co.	Canned Goods	71.04

11513	G L Gilbert a/c H G Reynolds	Umpire	25.00
11514	Hiles Rice	Guinea Pigs	37.50
11515	H S Richards	Travel	15.24
11516	W T Root	"	12.35
11517	M Rostovtzeff	"	39.40
11518	O S Rundell	"	32.07
11519	Walter R Sharp	"	30.13
11520	Simon Bros. Co.	Groceries	24.65
11521	Sprague Warner & Co.	Baking Powder	225.00
11522	G L Gilbert a/c J C Steinauer	Travel	720.30
11523	Carl Stephenson	Prep. History Courses	170.40
11524	Ernest J Stoeber	Milk	5.98
11525	Teckemeyer Candy Co.	Candy	21.25
11526	R D Vaughan	Travel	19.33
11527	Vitagraph	Film Rental	36.50
11528	Guy C Wertz	Travel	8.38
11529	Western Feature Films	Film rental	15.00
11530	G L Gilbert a/c L P Whitehead	Travel	49.35
11531	Wis. Telephone Co.	Telephone Services	322.30
11532	Ralph H Wood	Cor. Assgns.	36.80
11533	Yawkey Crowley Lmbr. Co.	Lumber	38.64
11534	" " " "	"	4.07
11535	G L Gilbert a/c Fred Young	Referee Fee	35.00
11536	L P Whitehead	Travel	9.34
11537	J H Findorff & Son	Contract	4,030.59
11538	Paul E Mueller Co.	"	5,388.15
11539	Alfalfa Order	Seed	51.84
11540	Am. Assn. of Univ. Prof.	Subs.	2.50
11541	Am. Bk. Co.	Books	10.36
11542	" Inst. of Acc'ts.	"	3.00
11543	Am. Medical Ass'n.	"	2.50
11544	" Pharmaceutical Assn.	Reprints	4.21
11545	Julius Andrae & Sons Co.	Elect. Equip.	50.50
11546	" " " " "	Transformer	6.77
11547	D Appleton & Co.	Books	12.05
11548	Automotive Elec. Serv.Co.	Dash Repairs	5.23
11549	Baker Paper Co.	Paper	175.00
11550	Bart Supplies	Floor Stand & Roll Board	18.78
11551	Bausch & Lomb Op. Co.	Optical Supp.	13.50
11552	Chas. H Besly & Co.	Tools	65.92
11553	Bethlehem Steel Co.	Steel Plates	5.46
11554	Boni & Liveright	Book	.86
11555	Boston Specialty Corp.	Pencil Pointers	35.04
11556	E A Buell	Piano Tuning	3.50
11557	Burdick & Murray Co.	Dry Goods	45.77
11558	C F Burgess Lab.	Manganese Ore	9.00
11559	Callaghan & Co.	Books	25.00
11560	Canada Law Bk. Co.	"	7.00
11561	Capital City Tire Co.	Tires	25.92
11562	Bert Carmody	Recording Deed	1.05

11563	Geg B Carpenter & Co,	Cloth	35.05
11564	Castle & Doyle	Sand	7.26
11565	Cello Products Inc.	Glass	6.34
11566	Central Scientific Co.	Hose Connectors	2.90
11567	Century Co.	Books	3.40
11568	Chi. Dietetic Supply House	Flour	1.46
11569	Columbia Tool Steel Co.	Steel	117.35
11570	Converse Rubber Shoe Co.	Shoes	36.00
11571	Crane Co.	Steel Pipe	1,240.64
11572	" "	Hardware	16.70
11573	Crescent Elec. Supp. Co.	Wire	7.77
11574	" " " "	Elect. Supp.	17.29
11575	" " " "	"	14.04
11576	Crosby Steam Gage & Calve Co.	Gage Cocks	3.53
11577	H C Cushing, Jr.	Book	2.25
11578	Democrat Ptg. Co.	Printing	3.25
11579	Detroit Copper & Brass Rolling Mills	Copper	24.37
11580	M E Diemer	Prints	111.15
11581	" " "	"	8.50
11582	Eugene Dietzgen Co.	Paper	4.32
11583	Joseph Dixon Crucible Co.	Graphite	32.00
11584	Doubleday Page & Co.	Book	2.70
11585	Robt E Douglass	Bowls	3.00
11586	Driver Harris Co.	Wire	43.75
11587	Lastman Kodak Co.	Chemicals	12.42
11588	Eau Claire Bk. & Sta. Co.	Typewriter Keys	3.50
11589	Elec. Storage Battery Co.	Batteries	266.40
11590	Equipment Supply Co.	Swabs & Brushes	3.58
11591	Farmers Coop. Produce Co.	Corn & Coal	39.13
11592	A T Ferrell & Co.	Screens	7.50
11593	C Frautschi & Sons	Furniture	80.60
11594	French Battery & Carbon Co.	Batteries	5.78
11595	Gen'l Lab.	Disinfectant	4.00
11596	Gen'l Paper & Supp. Co.	Paper	31.63
11597	Groff Paper Co.	Napkins	73.00
11598	Ph Gross Hdw. & Supp. Co.	Gauge	18.93
11599	J L Hammett Co.	Lab Specimen	27.00
11600	Harcourt Brace & Co.	Book	2.25
11601	Harloff Loprich Bl. Co.	Lamps	2.82
11602	Harvard Coop. Society Inc.	Book	2.00
11603	Carl Hermann Co.	"	35.00
11604	Hook Bros. Piano Co.	Drayage	10.00
11605	Hoskins Mfg Co.	Insulators	22.20
11606	Houghton Mifflin Co.	Books	102.35
11607	" " "	"	48.00
11608	Imperial Brass Mfg. Co.	Gas Regulators	18.21
11609	Jewell Belting Co.	Belt	32.68
11610	Johnson Service Co.	Thermostat Repaired	45.28
11611	Jointless Fire Brick Co.	Fire Brick	55.39
11612	Geo. I Jones	Books	236.00
11613	C B Kern	Meal Worms	7.50
11614	Chas H Kerr & Co.	Pamphlets	3.46
11615	Klueter & Co.	Feeds	26.31

11616	Klueter & Co.	Oats	11.00
11617	Lawyers Coop. Publ. Co.	Books	8.34
11618	E Leitz	Chemicals	9.00
11619	Chas Lentz & Sons	Sharpening Knives	3.64
11620	Burton E Livingston	Porcelain	12.50
11621	Longmans Green & Co.	Books	6.02
11622	" " " "	"	16.09
11623	Lowe & Campbell Ath. Co.	Knee Guards	13.97
11624	John W Luce & Co.	Books	3.10
11625	Lunkenheimer Co.	Gauge Cocks	28.12
11626	MacMillan Co.	Book	1.64
11627	Madison Brass Works	Bronze Bushing	13.05
11628	City of Madison Water Dept.	Meters & Couplings	27.30
11629	Madison Drug Co.	Wax	1.95
11630	" Gas & Elec. Co.	Installing Meters	21.00
11631	" Plow Co.	Wheels	8.55
11632	Harry S Manchester	Linoleum	8.25
11633	" " "	Brushes	47.88
11634	Marine Biological Lab.	Laboratory Specimens	18.55
11635	Marschall Dairy Lab.	Rennets	1.80
11636	Harry O Martin	Wood	6.00
11637	Marxian Ed. Society	Books	9.00
11638	Mautz Paint & Glass Co.	Oil	262.21
11639	" Bros.	Brushes	12.27
11640	Oscar Mayer & Co.	Ice	1.00
11641	McKilliop Art Co.	Pictures Enlargements	3.50
11642	" " "	Picture Hooks	.15
11643	Andrew Melin	Pump Repairs	5.00
11644	Merck & Co.	Chemicals	3.48
11645	B Mifflin Hood Brick Co.	Chemical Rings	13.86
11646	H C Miller Co.	Books	6.66
11647	" " " "	Ledger	2.51
11648	Milton Mfg. Co.	Iron	8.88
11649	Milwaukee Bag Co.	Grain Bags	75.00
11650	" Envelope Mfg. Co.	Envelopes	175.84
11651	Missouliau Publ. Co.	Book	1.10
11652	MoJornier Bros, Co.	Pump Oil	2.50
11653	H K Hulford Co.	Serum Type	19.60
11654	Hueller & Kaplan	Bass Strings	11.14
11655	Municipal Engineers	Subs	1.50
11656	Nat'l Inline & Chem. Co.	Chemicals	10.45
11657	" Assn. of Cost Acc'ts.	Books	40.00
11658	" Ind. Conference Bd.	"	2.00
11659	H C Netherwood Ptg. Co.	Fastener	3.00
11660	" " " " "	Mimeograph Repairs	51.85
11661	" " " " "	Paper	14.80
11662	North Ridge Brush Co.	Dusters	9.00
11663	Norton Co.	Alundum Wheels	6.52
11664	Oakland Chemical Co.	Chemicals	12.00
11665	Ohio Chem. & Mfg. Co.	Cylinders	120.00
11666	Ottawa Silica Co.	Sand	2.00
11667	" " " "	"	14.00
11668	Oxford Univ. Press	Book	1.52
11669	Pantorium Co.	Sewing on Numerals	19.75

11670	Parke Davis & Co.	Chemicals	6.10
11671	I N Parker	Stop Watch	7.50
11672	Penn. Oil Co.	Oil	28.00
11673	Photoart House	Photos	10.10
11674	Geo P Pilling & Son Co.	Metal Handles	34.66
11675	Pittsburgh Plate Glass Co.	Glass	82.16
11676	Prentice Hall Inc.	Books	12.80
11677	Princeton Univ. Press	Book	1.20
11678	Rentschler Floral Co.	Tulips	5.00
11679	Marcus Ruben Inc.	Coast	22.42
11680	Rundle Spence Mfg. Co.	Drinking Fountain	39.38
11681	" " " "	Mach. Part	.39
11682	" " " "	" Supplies	1.13
11683	Sanborn Co.	Metabolism Apparatus	332.50
11684	E H Sargent & Company	Hygrometer	5.17
11685	" " " "	Thermometer	7.67
11686	Schaar & Co.	Trip Balances	33.17
11687	Scott Valve Co.	Valves	36.00
11688	Seabury & Johnson	Adhesive Plaster	161.10
11689	Sears Roebuck & Co.	Mitts	4.53
11690	Silica Gel Corp.	Silicia	30.83
11691	Simon Bros. Co.	Groceries	51.90
11692	Small Maynard & Co.	Books	4.20
11693	L C Smith & Bros.	Repairing Type.	4.30
11694	S W Political & Social Science Assn.	Subscription	2.00
11695	A G Spalding & Bros.	Ath. Goods	55.13
11696	St Louis Button Co.	Buttons	42.25
11697	Standard Oil Co.	Oil	32.87
11698	" " " "	"	32.75
11699	" Paper Co.	Paper	21.33
11700	Stillier Co.	Finishing Photos	.30
11701	Stock Yd Harness & Sadel.Co.	Roses	7.50
11702	Frederick A Stokes Co.	Books	2.97
11703	Struck & Irwin Fuel Co.	Tile	39.86
11704	Taylor Elec. Co.	Switches	12.31
11705	Tennant & Ward	Books	3.20
11706	Arthur H Thomas Co.	Lab. Appar.	71.92
11707	Thomas Law Bk. Co.	Books	5.00
11708	Tidewater Sales Corp.	Kettles	260.85
11709	Torrey Botanical Club.	Books	1.00
11710	Underwood Type. Co.	Type. Rental	3.00
11711	Univ. Chi. Press	Books	28.21
11712	" Coop. Co.	Paper	32.48
11713	Valvoline Oil Co.	Gasoline	36.60
11714	Washburn Crosby Co. (Chi.)	Flour	35.00
11715	" " "(Minn.)	Bags	92.64
11716	Wausau Abrasives Co.	Quartz	10.05
11717	Western Elec. Co.	Zinc	43.25
11718	" " "	Elect. Supp.	13.20
11719	" Iron Stores Co.	Machine Parts	23.47
11720	" Motor Supp. Co.	Motor Cleaners	3.86
11721	Wheeler Condenser & Engineering Co.	Rubber Valves	4.17

11722	Wiedenbeck Dobelin Co.	Steel Parts	137.45
11723	John Willy	Books	14.15
11724	Thos E Wilson & Co.	Ath. Supp.	39.49
11725	Wis. Alumni Assn.	Addressing Letters	163.20
11726	" Blue Prt. Co.	Blue Prints	.60
11727	" " " "	BluePrinting	2.75
11728	" " " "	"	1.60
11729	" " " "	Blueprints	23.79
11730	St. Dept. of Agr.	Bulletin	154.35
11731	Wis. Tele. Co.	Directory	.85
11732	Max Wocheer & Son Co.	Silk Thread	1.81
11733	Wolff Kubly & Hirsig Co.	Hardware	122.38
11734	Womans Press	Books	2.50
11735	World Peace Foundation	Subscription	72.16
11736	Yahr & Lange Drug Co.	Chemicals	18.30
11737	Yale Univ. Press	Books	7.81
11738	Lecture Bureau Weekly	Payroll	707.99
11739	A Zappone	Sodatol	62.50
11740	E I DuPont de Nemours & Co.	"	1,017.50
11741	A Zappone	"	40.00
11742	E I DuPont de Nemours & Co.	"	651.20
11743	A Zappone	"	40.00
11744	E I DuPont de Nemours & Co.	"	651.20
11745	A Zappone	"	40.00
11746	E I DuPont de Nemours & Co.	"	651.20
11747	A Zappone	"	40.00
11748	E I DuPont de Nemours & Co.	"	651.20
11749	A Zappone	"	50.00
11750	E I DuPont de Nemours & Co.	"	814.00
11751	A Zappone	"	87.50
11752	E I DuPont de Nemours & Co.	"	1,424.50
11753	A Zappone	"	40.00
11754	E I DuPont de Nemours & Co.	"	651.20
11755	A Zappone	"	50.00
11756	E I DuPont de Nemours & Co.	"	814.00
11757	Alberger Heater Co.	Heaters	435.57
11758	H W Albertz	Travel	74.39
11759	Robert Amundson	"	20.29
11760	Fred E Bachman	"	20.50
11761	A J Brann	"	28.81
11762	Milton H Button	"	28.42
11763	John E Cashman	"	23.52
11764	Chi. St Paul Minn. & Omaha Ry. Co. (Washburn)	Freight	1,706.28
11765	J M Coyner	Travel	16.86
11766	M E Diemer	Photographs	248.07
11767	W H Dudley	Film Rental	60.00
11768	G S Hales	Travel	16.78
11769	Malcomb P Hanson	Installing Amplifier	12.00
11770	J N Kavanaugh	Travel	24.32
11771	J B Keenan	"	19.92
11772	Geogr Kleine	Film Rental	16.90
11773	R A Kolb	Travel	33.13
11774	E S Leverich	"	31.92

11775	McGraw-Hill Bk. Co.	Books	242.67
11776	L J Merriam	Travel	13.70
11777	Sidney P Murat	"	26.08
11778	Reid Murray	"	57.01
11779	Mrs A G Otis	Laundry	20.54
11780	Arthur Peabody	Travel	6.86
11781	H J Rahnlow	"	41.49
11782	R H Rasmussen	"	32.56
11783	W A Rowlands	"	58.68
11784	Mrs C A Rowley	Laundry	15.68
11785	E V Ryall	Travel	19.52
11786	Gustav A Sell	"	22.67
11787	H G Seyforth	"	39.27
11788	Dan A Shaffer	"	48.08
11789	Merritt E Sibole	"	31.85
11790	R R Smith	"	19.05
11791	W E Spreiter	"	22.39
11792	John Swenehart	"	47.59
11793	J F Thomas	"	20.43
11794	Edwin H Thompson	"	52.55
11795	Tilton & Co.	Rabbits	15.00
11796	Geo Wagner	Cats	30.00
11797	H H Warner	Travel	18.35
11798	" " "	"	13.45
11799	Wis. Ath. Review	Subscription	125.00
11800	W Cheesmakers Assn.	Cheese	44.15
11801	" Poland China Breeders Assn.	Livestock	253.00
11802	" State Journal	Bulletin Service	15.00
11803	J P Wojta	Travel	42.62
11804	Yawkey Crowley Lmbr. Co.	Lumber	104.48
11805	Chi. St Paul Minn. & Omaha Ry. Co.	Freight charges	2,322.46
11806	A Zappone	Sodatol	40.00
11807	E I DuPont De Nemours & Co.	"	651.20
11808	A Zappone	"	66.75
11809	E I DuPont De Nemours & Co.	"	1,086.69
11810	A Zappone	"	40.00
11811	E I DuPont De Nemours & Co.	"	651.20
11812	A Zappone	"	75.00
11813	E I DuPont De Nemours & Co.	"	1,221.00
11814	A Zappone	"	62.50
11815	E I DuPont De Nemours & Co.	"	1,017.50
11816	Cottage Grove Creamery	Payroll	978.73
11817	Verona Creamery	"	1,136.61
11818	Chester A Allen	Travel	28.26
11819	Am. Cutlery Co.	Spatulas	.40
11820	" Engineering Co.	Engineering Supp.	42.50
11821	" " "	Counterweight	2.50
11822	" Geographical Society	Books	2.75
11823	" Numbering Mach. Co.	Pads & Ink	1.81
11824	Naomi Anderson	Art Slides	2.00
11825	Julius Andrae & Sons Co.	Elec. Appliances	28.15
11826	Ansul Chem. Co.	Sulphur Dioxide	6.49

11827	D. Appleton & Co.	Books	25.39
11828	Atterbury Bros.	Acid Casein	98.38
11829	Aurora Serum Co.	Virus	4.84
11830	Auto. Elec. Serv. Co.	Auto. Parts	3.25
11831	J T Baker Chem. Co.	Chemicals	27.80
11832	Baker Paper Co.	Paper	293.04
11833	Bauer & Black	Cotton	60.00
11834	Bausch & Lomb Op. Co.	Lens	55.55
11835	B A Beach	Travel	3.16
11836	Robert A Bean	White Rats	4.50
11837	Belden Mfg. Co.	Wire	3.01
11838	Berry Bros.	Freight	2.22
11839	J Bishop & Co.	Wire	118.29
11840	Bradford-Browne Co.	Aromatic Mist	72.00
11841	J W Brann	Travel	79.21
11842	Walter C Brill	"	31.84
11843	G L Gilbert a/c H B Bryn	"	9.25
11844	Burgess Battery Co.	Batteries	70.32
11845	Burroughs Add. Mch. Co.	Repair Machines	7.94
11846	Callaghan & Co.	Books	14.75
11847	Carswell Co.	"	22.75
11848	Central Scien. Co.	Sieve Shaker	52.77
11849	" " "	Blowpipe	18.17
11850	Century Co.	Books	16.72
11851	Chi. Glass Products Co.	Bottle	5.21
11852	Chi. St Paul Minn. & Omaha Ry. Co.	Freight	.82
11853	W H Clark	Travel	45.58
11854	James B Clow & Sons	Water Main Elbows	108.06
11855	Consumers Paper Co.	Paper	46.80
11856	Coop. League	Books	2.70
11857	Crane Co.	Pipe	51.41
11858	" "	Couplings	4.64
11859	Cudahy Pack. Co.	Soda Crystals	70.00
11860	Carl H Davis	Honorarium	64.00
11861	Helen Denne	Travel	15.00
11862	Doerflinger Artificial Limb Co.	Truss Elastic	15.13
11863	Dodd Mead & Co.	Book	8.48
11864	Drug & Chem. Markets	Subscription	4.00
11865	W H Dudley	Film Rental	15.00
11866	E P Dutton & Co.	Books	15.69
11867	Eastman Kodak Co.	Chemicals	1.08
11868	Eimer & Amend	Lab. Material	14.20
11869	Ben G Elliott	Travel	25.92
11870	J S Evans	"	72.43
11871	Fashinnable Dress Pub. Co.	Subscription	1.00
11872	Favor Ruhl & Co.	Paper	33.75
11873	3 F Steam Laundry Co.	Laundry	209.88
11874	Frank Bros.	Vegetables & Fruit	32.97
11875	French Bat. & Carbon Co.	Batteries	14.01
11876	H L Garner	Rent	126.00
11877	Gen'l Chem. Co.	Chemicals	20.30
11878	Gen'l Paper & Supp. Co.	Paper	50.37
11879	" " " " "	Envelopes	20.00
11880	" " " " "	Paper Goods	30.95

11881	J L Gillin	Travel & Fee	35.42
11882	F L Craber	Travel	6.81
11883	" " "	"	10.81
11884	Rudolph H Grabow	Cor. Papers	18.75
11885	Graham Paper Co.	Cover Paper	30.76
11886	Phillip Gross Edw. & Sup. Co.	Hardware	86.71
11887	S Gumpert & Co.	Gelatine	25.50
11888	F B Hadley	Travel	7.37
11889	Arnold B Hall	"	8.83
11890	Mrs C E Hatch	"	22.95
11891	J B Hayes	"	33.84
11892	Hoffman Feed Co.	Feeds	26.71
11893	" " "	Oats	9.50
11894	G A Hool	Travel	7.71
11895	Houghton Mifflin Co.	Books	14.38
11896	Inland Printer Co.	"	5.60
11897	Johns Hopkins Press	"	.98
11898	Ed Hoppenyan's Drug Store	Drugs	4.75
11899	R S Hulce	Travel	8.80
11900	Geo C Humphrey	"	35.39
11901	C H Imig	"	26.07
11902	John D Imrie	"	56.50
11903	J W Jackson	"	12.49
11904	Albert G Jenner	Honorarium	65.00
11905	Evelyn H Jensen	Travel	31.27
11906	G L Gilbert a/c Jens Jensen	Honorarium	75.00
11907	James Johnson	Travel	5.87
11908	Johnson & Johnson	Adhesive Tape	110.00
11909	P W Jones	Travel	34.11
11910	" " "	"	7.64
11911	Frank A Jung	Lab. Material	10.00
11912	J J Kammer	Notary Fee	5.25
11913	Klueter & Co.	Groceries	52.63
11914	G B Lewis	Shavings	67.95
11915	A S Loevenhart	Travel	12.11
11916	E L Luther	"	37.48
11917	G L Gilbert a/c M E Luther	"	70.98
11918	W McNeel	"	46.50
11919	James Millar	Eggs	64.44
11920	Maurice W Moe	Services	2.10
11921	F L Musbach	Travel	34.56
11922	" " "	"	23.85
11923	Penna Salt Mfg. Co.	Freight	1.22
11924	John W Powell	Travel	5.28
11925	R E Puermer	Cor. Papers	61.50
11926	N A Rasmussen	Travel	12.71
11927	Louis E Reber	"	11.96
11928	C S Ristow	"	28.10
11929	R H Roberts	"	2.80
11930	Ross Mfg. Co.	Washers	17.71
11931	R T Royston	Plumb. Supplies	2.70
11932	Rundle-Spence Mfg. Co.	Valve	1.08
11933	M Vangel Russell	Travel	32.42
11934	E V Ryall	"	16.68

11935	G L Gilbert a/c		
	Fred E Schlatter	Travel	277.12
11936	C C Schneider	"	41.44
11937	L E Scott	"	25.87
11938	Simon Bros. Co.	Groceries	3.65
11939	Standard Oil Co.	Candles & Oil	16.70
11940	Peter C Swartz	Travel	44.16
11941	" " "	"	36.80
11942	T L Torgerson	" and Fee	89.14
11943	G G Town	Travel	6.84
11944	Tucker Ptg. House	Books	1.40
11945	H W Ullsperger	Travel	24.45
11946	E A Umbreit	"	10.25
11947	Wadhams Oil Co.	Oil Pumps	40.00
11948	J C Walker	Travel	17.58
11949	Ray C Walker	"	24.95
11950	J M Walz	"	39.43
11951	Geo F Watson Co.	Brush	.65
11952	Mrs Ray E Watson	Poultry	5.00
11953	Chas Wehrmann	Repairing Portfolio	3.00
11954	Westinghouse Elec. & Mfg. Co.	Elect. Supp.	51.68
11955	Whitall Tatum Co.	Graduates	18.42
11956	Wiedenbeck-Dobelin Co.	Bolts	8.44
11957	John Wiley & Sons Inc.	Books	14.56
11958	Wilkens-Anderson Co.	Glassware	86.23
11959	" " "	Glass Tubing	27.83
11960	" " "	Lab. Equip.	121.10
11961	H W Wilson Co.	Books	18.00
11962	Wis. Office Supply Co.	Dictaphone Record	.56
11963	" Tele. Co.	Services	10.65
11964	Wolff Kubly & Hirsig Co.	Butts	19.66
11965	W Woodard	Travel	15.21
11966	A H Wright	"	29.88
11967	" " "	"	7.51
11968	" " "	"	8.53
11969	M H Wright	"	47.98
11970	Yahr & Lange Drug Co.	Chemicals	71.20
11971	Univ. Exten. Refund	List	140.00
11972	Refund	"	2,103.36
11973	Univ. Creamery	Payroll	3,789.80
11974	1st Nat'l Bank a/c G Bell & Sons	Picture Cards	.45
11975	John B Bezazian	Honorarium	46.00
11976	H A Bittenbender	"	38.50
11977	Mary A Brady	Travel	7.68
11978	Geo M Briggs	"	62.21
11979	" " "	"	40.18
11980	Walter C Brill	"	18.37
11981	Leland M Burroughs	"	85.32
11982	Chi. Mil. & St Paul Ry.Co.	Freight on	5,233.57
11983	" " " " " " "	Freight	187.69
11984	Chi. & N W Ry.	"	228.22
11985	W W Clark	Travel	24.55

11986	O C Collins & Son	Lumber	115.97
11987	E J Delwiche	Travel	7.74
11988	" " "	"	20.66
11989	John S Donald	"	42.85
11990	Loyal Durand	"	7.91
11991	J C Elsom	" & Fee	67.67
11992	John Guy Fowlkes	Travel	51.58
11993	Alice Louise Call	"	58.08
11994	Edgar B Gordon	"	19.28
11995	H P Greeley	Honorarium	49.00
11996	Mildred Hagerty	Travel	32.01
11997	Wealthy M Hale	"	59.17
11998	Roy T Harris	"	21.85
11999	J B Hayes	"	25.16
12000	Caroline Hedger	Honorarium	50.00
12000	J B Hayes	Travel	41.94
12002	Robert F Hildebrand	Print	.75
12003	Andrew W Hopkins	Travel	21.20
12004	Geo C Humphrey	"	12.45
12005	Ill. Cent. Ry. Co.	Freight	138.85
12006	" " " "	"	4.06
12007	C H Imig	Travel	32.91
12008	John D Imrie	"	26.38
12009	Eva Frazer Johnson	Grading Repairs	20.00
12010	G L Gilbert a/c T L Jones	Travel	28.55
12011	Kaplan Fruit Store	Fruit	88.04
12012	John M Kelley	Lecture Fee	15.00
12013	Klueter & Co.	Groceries	24.03
12014	John S Klinka	Travel	11.28
12015	" " "	"	19.53
12016	H M Knipfel	"	23.98
12017	Arthur Koehler	Grading Papers	28.13
12018	F C Krauskopf	Grading "	55.13
12019	E L Liddle	Travel	22.78
12020	Genivera E Loft	Grading Papers	77.62
12021	E L Luther	Travel	35.29
12022	Oscar Mayer & Co.	Ice	12.00
12023	W E Meanwell	Travel	34.51
12024	" " "	Telephone	1.85
12025	G L Gilbert a/c G Meloche	Travel	98.99
12026	A V Millar	Grading Papers	8.25
12027	Mil. Corrugating Co.	Stove Pipe Iron	512.48
12028	R A Moore	Travel	1.65
12029	F B Morrison	"	3.87
12030	Reid Murray	"	16.61
12031	F L Musbach	"	46.45
12032	F L Nardin	"	70.55
12033	Frank R Peterson	"	46.52
12034	R L Post	"	24.19
12035	" " "	"	62.71
12036	Pitman B Potter	"	48.89
12037	J W Powell	Oper. Expenses	122.86
12038	G L Gilbert a/c M Purcell	Travel	53.12
12039	H G Reynolds	"	19.46
12040	" " "	"	21.56
12041	" " "	"	21.19

12042	C S Ristow	Travel	23.46
12043	W A Rowlands	"	17.69
12044	N B Ruud	Negatives & Prints	10.00
12045	John J Schommer	Travel	21.21
12046	L E Scott	"	17.96
12047	Simons Bros. Co.	Groceries	20.55
12048	J E Spurr	Honorarium	300.00
12049	G L Gilbert a/c G Stillman	Travel	63.75
12050	A L Stone	"	7.38
12051	Arthur E Swanson	"	10.31
12052	" " "	"	13.61
12053	John Swenehart	"	15.76
12054	H W Ullsperger	"	20.91
12055	E A Umbreit	"	12.46
12056	G L Gilbert a/c R E Vaughan	"	28.02
12057	Nellie Wakeman	Cor. Papers	11.63
12058	Ray C Walker	Travel	20.26
12059	Anne Monahan Wendt	Conducting Mtg.	56.00
12060	Paul V West	Grading Papers	71.25
12061	Wis. Foundry & Mach. Co.	Bolts	9.07
12062	" " " " "	Rental of Motor	10.00
12063	" " " " "	Castings	18.60
12064	" " " " "	Wire	22.50
12065	" " " " "	Mch. Supplies	272.09
12066	" " " " "	Steel Plates	222.20
12067	" " " " "	Machine Parts	222.41
12068	St. Dept. of Engineering	Prof. Services	1,031.32
12069	M H Wright	Travel	37.08
12070	Fred H Young	"	31.21
12071	O R Zeasman	"	32.45
12072	Lecture Bureau Weekly	Payroll	906.35
12073	E I DuPont de Nemours & Co.	Sodatol	814.00
12074	A Zappone	"	50.00
12075	E I DuPont de Nemours & Co.	"	203.50
12076	A Zappone	"	40.00
12077	E I DuPont de Nemours & Co.	"	651.20
12078	A Zappone	"	40.00
12079	E I DuPont de Nemours & Co.	"	651.20
12080	A Zappone	"	40.00
12081	E I DuPont de Nemours & Co.	"	651.20
12082	A Zappone	"	40.00
12083	E I DuPont de Nemours & Co.	"	651.20
12084	A Zappone	"	40.00
12085	E I DuPont de Nemours & Co.	"	651.20
12086	A Zappone	"	75.00
12087	E I DuPont de Nemours & Co.	"	1,221.00
12088	A Zappone	"	75.00
12089	E I DuPont de Nemours & Co.	"	1,221.00
12090	A Zappone	"	40.00
12091	E I DuPont de Nemours & Co.	"	651.20
12092	A Zappone	"	40.00
12093	E I DuPont de Nemours & Co.	"	651.20
12094	A Zappone	"	55.00
12095	E I DuPont de Nemours & Co.	"	895.40

12096	A Zappone	Sodatal	40.00
12097	E I DuPont de Nemours & Co.	"	651.20
12098	A Zappone	"	40.00
12099	E I DuPont de Nemours & Co.	"	651.20
12100	A Zappone	"	50.00
12101	E I DuPont de Nemours & Co.	"	814.00
12102	A Zappone	"	40.00
12103	E I DuPont de Nemours & Co.	"	651.20
12104	A Zappone	"	75.00
12105	E I DuPont de Nemours & Co.	"	1,221.00
12106	A Zappone	"	70.00
12107	E I DuPont de Nemours & Co.	"	1,139.60
12108	A Zappone	"	40.00
12109	E I DuPont de Nemours & Co.	"	651.20
12110	A Zappone	"	40.00
12111	E I DuPont de Nemours & Co.	"	1,221.00
12112	A Zappone	"	75.00
12113	E I DuPont de Nemours & Co.	"	651.20
12114	G L Gilbert, Bursar	Refunds	3,938.50
12115	Am. Carbonic Mch. Co.	Contract	1,500.00
12116	" Engineering Co.	"	275.63
12117	All Steel Equip. Co.	Cabinets	21.00
12118	Am. Assn. teachers' of Sp Spanish	Dues	3.50
12119	Am. Gas Light Journal Inc.	Books	3.00
12120	Am. Inst. of Acc'ts.	"	1.65
12121	" Krueger & Toll Corp.	Chemicals	5.17
12122	" Medical Assn.	Reprints	18.00
12123	" Physical Ed. Assn.	Books	10.02
12124	" Radiator Co.	Air Valves	24.67
12125	" Schaeffer & Budenberg Corp.	Charts	10.62
12126	" " " "	"	102.00
12127	" Social Hygiene Assn.	Book	1.61
12128	" Society of Certified Pub. Acc'ts.	"	5.00
12129	" Technical Society	"	12.89
12130	C W Anderson	Repair watches	2.50
12131	Julius Andraw & Sons Co.	Socket bodies	21.64
12132	D Appleton & Co.	Books	24.74
12133	Augsburg Pub. House	"	3.46
12134	Aurora Serum Co.	Serum	80.00
12135	" " "	"	163.78
12136	Baer Bros.	Bronze	10.00
12137	Geo. Banta Publ. Co.	Books	19.20
12138	W W Barnard Co.	Flypaper	4.91
12139	" " " "	"	2.27
12140	Bausch & Lomb Optical Co.	Lamp	23.81
12141	Becton, Dickinson & Co.	Surgical Supplies	4.85
12142	Bentson Mfg. Co.	Filing cabinet	67.20
12143	Chas H Besly & Co.	Wire	1.63
12144	" " " "	"	20.47
12145	Frank S Betz Co.	Needles	5.22
12146	Blodgett-Beckley Co.	Coffee	33.00

12147	W A Blonck & Co.	Meter fronts	20.00
12148	Boni & Liveright	Books	2.27
12149	Bornstein Bros.	Shoe repairs	40.25
12150	Brentano's	Books	2.14
12151	Brewer Teachers' Agency	"	1.00
12152	Bristol Co.	Charts	14.85
12153	Bunte Bros.	Candies	1.54
12154	Burroughs Add. Mch. Co.	Mach. repairs	2.02
12155	A L Burt Co.	Books	2.08
12156	W Atlee Burpee Co.	Seeds	7.00
12157	Callaghan & Co.	Books	3.75
12158	" " "	"	13.50
12159	Capital City Tire Co.	Tubes	5.56
12160	Carswell Co. Ltd.	Subscription	5.00
12161	Central Scientific Co.	Gear	26.41
12162	" " "	"	179.73
12163	Century Co.	Books	16.80
12164	Chem. Catalog Co. Inc.	"	3.00
12165	" " " "	"	3.00
12166	Chequamegon Ice Co.	Coal	13.50
12167	Coleman & Bell Co.	Chemicals	13.56
12168	C C Collins & Son, Inc.	Lumber	9.12
12169	Columbia Mills, Inc.	Cord	4.91
12170	" " "	"	14.70
12171	Teachers College, Columbia Univ.	Books	6.00
12172	Converse Rubber Shoe Co.	Shoes	3.27
12173	Crandall Packing Co.	Washers	3.50
12174	Crane Co.	Iron Pipe	151.43
12175	" "	"	9.11
12176	A Daigger & Co.	Reprs. on filter pump	3.11
12177	Dartnell Corp.	Books	4.50
12178	Democrat Ptg. Co.	Cards	6.00
12179	Dennison Mfg. Co.	Tags & Labels	36.60
12180	Denver Fire Clay Co.	Furnace parts	52.81
12181	Dodd, Mead & Co.	Books	3.98
12182	Robert E Douglas	Pans	3.25
12183	S Drickerman	Books	8.11
12184	James Duff	Bow & arrows	41.30
12185	E I DuPont de Nemours & Co.	Labels & Tags	4.91
12186	East Side Motor Co.	Ford parts	4.80
12187	Eau Claire Bk & Sta. Co.	Books	.41
12188	Educational Screen	Subscription	2.00
12189	Eimer & Amend	Oven	2.18
12190	Elliott Dress Form Co.	Dress form	36.75
12191	G M Ellis	Tube carrier	85.00
12192	Geo P Engelhardt	Cocoons	6.20
12193	Farmers Coop. Produce Co.	Grain & Coal	47.90
12194	Federal Council of Churches of Christ in Am.A R Kimball, Treas.	Subscription	86.75
12195	Frank Bros.	Groceries	18.00
12196	" "	"	250.76
12197	" "	"	13.97

12198	D F Fryer	Heptane	100.00
12199	Funk & Wagnalls	Books	15.17
12200	Gaylord Bros.	Day slips	29.00
12201	Louis A Geffert	Barn Equip.	19.55
12202	" " "	"	24.95
12203	Gen'l Biol. Supp. House	Specimens	31.00
12204	" Paper & Supp. Co.	Paper spoons	15.00
12205	" " " " "	"	33.96
12206	Ginn & Co.	Books	18.24
12207	Gould Wells & Blackburn Co.	Groceries	302.96
12208	Graham Paper Co.	Paper	18.20
12209	H W Gray Co.	Book	.62
12210	Grimm Bk. Bindery	Binding	107.60
12211	" " "	"	9.25
12212	W & L E Gurley	Pivots	2.52
12213	Chr. Hansen's Lab, Inc.	Butter color	14.55
12214	Harcourt, Brace & Co.	Books	4.05
12215	Harper & Bros.	"	2.36
12216	" " "	"	1.13
12217	Harvard Univ. Press	"	3.30
12218	D C Heath & Co.	"	32.34
12219	Peter Henderson & Co.	Seeds	5.68
12220	Norman W Henley Pub. Co.	Books	3.20
12221	Heywood Mfg. Co.	Envelopes	20.35
12222	High School Quarterly	Advertising	5.00
12223	Hinds, Hayden & Eldredge, Inc.	Books	56.85
12224	W W Hodgkinson, Corp.	Film rental	11.25
12225	Henry Holt & Co.	Books	14.93
12226	Johns Hopkins Press	"	4.70
12227	Houghton Mifflin Co.	"	21.68
12228	" " " "	"	3.11
12229	Imperial Methods Co.	Trays	3.23
12230	" " " "	"	4.25
12231	" " " "	"	3.05
12232	Int'l Art & Science Bk. Co.	Books	14.66
12233	" Harvester Co.	Machine parts	4.38
12234	Irving-Pitt Mfg. Co.	Book covers	3.20
12235	James Mfg. Co.	Celluloid	6.95
12236	Johns-Manville, Inc.	Cement	332.35
12237	Journal of acc'tcy	Books	5.50
12238	Journal of Radiology	"	5.00
12239	Kansas Teacher	Adv.	50.00
12240	Morris Kaplan	Carrots	2.75
12241	E H Karrer Co.	Needles	1.00
12242	E B Keck	Charts	5.00
12243	O C Keckley Co.	Grease	51.00
12244	Kennedy Dairy Co.	Milk	1.11
12245	Keuffel & Esser Co. of N Y	Lens	55.20
12246	Fred Klein Co.	Brushes	7.35
12247	Klueter & Co.	Groceries	239.63
12248	" " "	"	17.52
12249	Alfred A Knopf	Books	1.88
12250	Kny-Scheerer Corp. of Amer.	Skeletons	31.63
12251	" " " " "	"	46.00
12252	LaCrosse Paper Box Co.	Boxes	30.00

12253	Lakeside Mfg. Co.	Dishwashing powder	9.00
12254	Geo Larscheid "Signs"	Signs	15.00
12255	John Lawrie & Sons	Pins	4.31
12256	Leader Specialty Co.	Compression cushions	3.50
12257	E Leitz, Inc.	Lab. Apparatus	36.44
12258	" " "	"	844.92
12259	G B Lewis Co.	Shavings	55.58
12260	" " " "	"	81.85
12261	Lib. of Congress	Books	13.57
12262	1st Nat'l Bank a/c of R Lier & Co.	"	5.50
12263	Geo B Limbert & Co.	Pipe	21.50
12264	Linde Air Products Co.	Nitrogen	1.30
12265	J B Lippincott Co.	Charts	1.00
12266	Little, Brown & Co.	Books	9.18
12267	Loken Bros.	Muslin	2.00
12268	Lothrop Lee & Shepard Co.	Book	1.60
12269	Lufkin Rule Co.	Chain tape	51.51
12270	Lunkenheimer Co.	Discs	27.93
12271	Macmillan Co. (C'ab.)	Books	1.77
12272	" " "	"	41.68
12273	" " (N Y)	"	85.06
12274	" " "	"	2.80
12275	Madison Battery & Serv. Co.	Battery	18.12
12276	" Bedding Co.	Mattresses	30.00
12277	" Brass Works	Bushing	15.40
12278	" -Kipp Corp.	Lubricator	18.20
12279	" Packing Co.	Meats	1,118.72
12280	" X-Ray Lab.	Slides	28.00
12281	Madko Concrete Prod. Co.	Plaster of paris	2.00
12282	Mallinckrodt Chem. Works	Chemicals	2.17
12283	" " "	"	20.95
12284	R H Mansfield	Grapefruit	4.50
12285	M S Markle	Botanical Mat'l	20.70
12286	McGowan Co.	Piston rings	.36
12287	McGraw-Hill Bk. Co. Inc.	Books	29.25
12288	" " " "	"	5.03
12289	" " " "	"	55.66
12290	McKay Nursery Co.	Shingle tow	1.60
12291	McKinley Publ. Co.	Adv.	30.00
12292	Fred Medart Mfg. Co.	Padlock eyes	9.37
12293	Mentzer, Bush & Co.	Books	7.37
12294	Merck & Col	Chemicals	9.13
12295	" " "	"	70.45
12296	Mil. Drug Co.	Chemicals	170.06
12297	Mitchells' Sport.Goods Co.	Boxing gloves	25.24
12298	Monona Tire Co.	Chains	6.84
12299	C V Mosby Co.	Books	15.30
12300	Thomas B Mosher	"	4.50
12301	Robt Murphy & Sons Co.	Knives	15.38
12302	Nat'l Carbon Co. Inc.	Carbon plates	22.50
12303	" Ind. Conference Bd.	Books	2.00
12304	H C Netherwood Ptg. Co.	Scrap books	2.50
12305	" " " "	"	.75
12306	" " " "	"	6.25

12307	N W Radio Co.	Radio Equip.	72.20
12308	Norton Co.	Discs	2.61
12309	Ostenberg Iron Works	Valves	2.25
12310	O'Shea Knitting Mills	Letters	11.68
12311	Oxford Univ. Press	Books	6.97
12312	Paine Bk. Co.	"	1.33
12313	Parker Co.	Map Tacks	2.10
12314	C F Pease Co.	Paste	1.08
12315	Peltz & Carsen Scenic Studios	Curtain	152.00
12316	Penick & Ford Sales Co.Inc.	Molasses	72.90
12317	Penokee Lmbr. Co.	Lumber	6.20
12318	J W Pepper & Co.	Belt lacing	4.50
12319	N A Phemister Co.	Books	2.50
12320	" " " "	"	36.00
12321	Geo P Pilling & Sons Co.	Rubber bags	3.60
12322	Pittsburgh Plate Glass Co.	Paint	405.60
12323	Porte Publ. Co.	Books	11.25
12324	Frederick Post Co.	Blue prints	6.10
12325	Pub. School Publ. Co.	Books	3.50
12326	Pure Gluten Food Co.	Feed	40.00
12327	Putnams	Books	2.39
12328	B A Railton Co.	Coffee	17.50
12329	Riddle Chem. Co. Inc.	Soap	14.00
12330	Roovers Bros.	Zinc taps	3.37
12331	Rosenbach Co.	Books	7.69
12332	Will Ross, Inc.	Medical Equip.	61.93
12333	Sanderson Art Co.	Paper	10.80
12334	E H Sargent & Co.	Magnifiers	91.25
12335	" " " "	"	27.22
12336	" " " "	"	172.70
12337	W B Saunders Co.	Books	8.50
12338	Scanlan-Morris Co.	Gasket	7.50
12339	William Schall & Co.	Book	4.16
12340	Schmidt Hdw. Co.	Hardware	24.88
12341	Schutte & Koerting Co.	Heaters	41.94
12342	Chas Scribner's Sons	Books	33.40
12343	" " " "	"	2.28
12344	Selznick Dist'g. Corp.	Adv.	3.74
12345	Sharp & Smith	Syringes	2.72
12346	Sinaiko Bros.	Coke	64.12
12347	" " " "	"	46.25
12348	Sloan Valve Co.	Valves	31.05
12349	Albert E Smith	Records	18.25
12350	Bradner Smith & Co.	Paper	9.41
12351	L C Smith & Bros. Type.Co.	Repairing Machine	1.00
12352	Scanlan-Morris Co.	Enameling	5.50
12353	Society of Am. Bact.	Subscription	3.00
12354	A G Spalding & Bros.	Ath. goods	179.64
12355	Spencer Lens Co.	Lens parts	20.45
12356	" " " "	"	55.97
12357	Sprague, Warner & Co.	Groceries	108.04
12358	Statute Law Bk. Co.	Books	24.43
12359	G E Stechert & Co.	"	37.36

12360	Wm Stehr Market	Meat	1.20
12361	Stock Yards Harness & Saddlery Co.	Roses	6.07
12362	Frederick A Stokes Co.	Books	1.31
12363	Stokes Seed Farms Co.	Seeds	3.25
12364	Sruvey	Subscription	9.75
12365	Taylor Elec. Co.	Switch	1.50
12366	Tennant & Ward	Books	.99
12367	Univ. Texas Publications	"	.75
12368	Arthur H Thomas Co.	Jars	19.01
12369	Underwood Type. Co.	Repair. machines	1.00
12370	" " " "	"	10.00
12371	" " " "	"	68.07
12372	Univ. Coop. Co. Inc.	Books	1.44
12373	" " " "	"	5.00
12374	" of Chi. Press	"	27.74
12375	" " " "	"	68.61
12376	" " Ill. Supp. Store	"	2.77
12377	U W Meat Market	Meat	.95
12378	Valvoline Oil Co.	Gasoline	36.60
12379	D Van Nostrand Co.	Books	12.60
12380	Vitagraph Inc.	Film rental	12.50
12381	Montgomery Ward & Co.	Brushes	.77
12382	Chas Wehrmann	Map case	16.00
12383	Western Elec. Co.	Lamp cord	12.15
12384	John Wiley & Sons, Inc.	Books	2.94
12385	" " " " "	"	8.26
12386	" " " " "	"	16.36
12387	Williams & Wilkins Co.	Reprints	16.35
12388	Wis. Blue Prt. Co.	Charts	17.25
12389	" Brick Co.	Tile	88.50
12390	" Foundry & Mach. Co.	Switch	9.00
12391	" Magazine	Adv.	16.80
12392	Wolff, Kubly & Hirsig Co.	Coat hooks	7.87
12393	Wright Dental Supp. Co.	Chemicals	55.16
12394	Yale Univ. Press	Book	2.84
12395	" " " "	"	4.70
12396	Yawkey-Crowley Lmbr. Co.	Lumber	28.46
12397	" " " " "	"	47.21
12398	G L Gilbert, Bursar	Postage	5,639.43
12399	Chester Allen	Travel	60.62
12400	Anglers Co.	Rats	18.95
12401	H F Beglinger	Slide boxes	15.60
12402	E B Belden	Travel	28.23
12403	J W Brann	"	48.78
12404	G L Gilbert a/c H J Brant	"	45.43
12405	" " " " B Brooks	Honorarium	50.00
12406	" " " " Lucy A Case	Travel	56.17
12407	" " " " F D Cheydleur	"	7.95
12408	Chi. Mil. & St. Paul Ry Co.	Freight	925.84
12409	" " " " " " " "	"	103.80
12410	Chi. & N W Ry. Co.	"	89.24
12411	Chi. St Paul, Minn. & Omaha Ry. "	"	2,252.67
12412	W H Clark	Travel	58.81

12413	G L Gilbert a/c A O C Collentine	Travel	56.25
12414	G L Gilbert a.c B F Davis	Honorarium	35.00
12415	W H Dudley	Travel	20.03
12416	R E Ellingwood	"	9.30
12417	Ben G Elliott	"	26.10
12418	B F Faast	"	56.30
12419	John G Fowlkes	"	68.25
12420	Frank Bros.	Vegetables	27.00
12421	Fraternal Reserve Assn.	Rent	120.00
12422	C Frautschi & Sons	Ink wells	25.95
12423	Gen'l Chem. Co.	Chemicals	1,747.09
12424	Gould Wells & Blackburn Co.	Ginger ale	3.35
12425	Mrs. Howard Greene	Travel	12.97
12426	Ira S Griffith	Grading papers	4.13
12427	Grimm Bk. Bindery	Binding	135.90
12428	Haresfoot Club	Costumes	30.50
12429	Edna Hartmann	Rabbits	30.00
12430	Mrs C. E. Hatch	Travel	27.45
12431	V A C Henmon	"	57.63
12432	Theo Herfurth & Son	Insurance	218.33
12433	Mrs L D Hopkins	Travel	1.28
12434	Hunter Press Bureau	Clipping service	5.00
12435	Ill. Central Ry. Co.	Freight	.50
12436	C H Imig	Travel	29.25
12437	Emil Jacobsen	"	12.50
12438	G L Gilbert a/c T E Jones	"	598.95
12439	" " " " " "	"	650.80
12440	Kennedy Dairy Co.	Milk & Cream	843.28
12441	Frank R King	Cor. Assgns.	23.64
12442	E L Luther	Travel	18.78
12443	Madison Gas & Elec. Co.	Current	2,341.05
12444	" Packing Co.	Meats	226.12
12445	Mallinckrodt Chem. Co.	Chemicals	99.13
12446	B E McCormick	Travel	18.57
12447	E R Neuenfeldt	Turtles	10.00
12448	" " "	"	15.00
12449	" " "	"	15.00
12450	G L Gilbert a/c Mrs. B E Pontius	Travel	52.49
12451	John W Powell	"	5.28
12452	B M Reiter	Blood transfusion	25.00
12453	C S Ristow	Travel	23.13
12454	Roberts Co.	Rent	325.00
12455	H L Russell	"	130.00
12456	G L Gilbert a/c J J Schommer Referee	"	35.00
12457	" " " " Alice Salomon Honorarium	"	75.00
12458	John J Schommer	Travel	20.96
12459	L E Scott	"	24.40
12460	G C Sellery	"	18.62
12461	Simon Bros. Co.	Groceries	15.28
12462	" " "	"	175.88
12463	G E Steehert & Co.	Books	524.39
12464	" " " " "	"	350.49

12465	Sunderland Evans & Agen	Rent	270.00
12466	Mrs. Witt Swart	Cockerel	10.00
12467	W A Titus	Travel	10.98
12468	E A Umbreit	"	26.40
12469	W H Van Horn	Hay & Straw	364.43
12470	G L Gilbert a/c G Wagner	Travel	7.65
12471	Elizabeth Waters	"	17.34
12472	West Middleton Cheese Co.	Milk cans	45.00
12473	Mrs. L P Whitehead	Travel	15.42
12474	W H Willett	Tuning piano	5.50
12475	L F Wolf	Eggs	127.20
12476	Yawkey-Crowley Lmbr.Co.	Lumber	21.50
12477	G L Gilbert a/c F H Young	Umpire	25.00
12478	H A Mennes	Unloading coal	36.00
12479	Cottage Grove Payroll	List	988.20
12480	Lecture Bureau Weekly	Payroll	922.89
12481	Verona Creamery	"	1,269.35
12482	E I DuPont de Nemours & Co.	Sodatol	651.20
12483	A Zappone	"	40.00
12484	E I DuPont de Nemours & Co.	"	1,078.55
12485	A Zappone	"	66.25
12486	E I DuPont de Nemours & Co.	"	814.00
12487	A Zappone	"	50.00
12488	E I DuPont de Nemours & Co.	"	1,221.00
12489	A Zappone	"	75.00
12490	E I DuPont de Nemours & Co.	"	651.20
12491	A Zappone	"	40.00
12492	E I DuPont de Nemours & Co.	"	732.60
12493	A Zappone	"	45.00
12494	E I DuPont de Nemours & Co.	"	1,302.40
12495	A Zappone	"	80.00
12496	E I DuPont de Nemours & Co.	"	732.60
12497	A Zappone	"	45.00
12498	E I DuPont de Nemours & Co.	"	651.20
12499	A Zappone	"	40.00
12500	E I DuPont de Nemours & Co.	"	732.60
12501	A Zappone	"	45.00
12502	E I DuPont de Nemours & Co.	"	895.40
12503	A Zappone	"	55.00
12504	E I DuPont de Nemours & Co.	"	1,221.00
12505	A Zappone	"	75.00
12506	E I DuPont de Nemours & Co.	"	651.20
12507	A Zappone	"	40.00
12508	E I DuPont de Nemours & Co.	"	814.00
12509	A Zappone	"	50.00
12510	E I DuPont de Nemours & Co.	"	651.20
12511	A Zappone	"	40.00
12512	E I DuPont de Nemours & Co.	"	651.20
12513	A Zappone	"	40.00
12514	E I DuPont de Nemours & Co.	"	651.20
12515	A Zappone	"	40.00
12516	E I DuPont de Nemours & Co.	"	1,465.20
12517	A Zappone	"	90.00
12518	E I DuPont de Nemours & Co.	"	651.20
12519	A Zappone	"	40.00

12520	E I DuPont de Nemours & Co.	Sodatol	
12521	A Zappone	"	1,017.50
12522	E I DuPont de Nemours & Co.	"	62.50
12523	A Zappone	"	1,017.50
12524	E I DuPont de Nemours & Co.	"	62.50
12525	A Zappone	"	1,017.50
12526	E I DuPont de Nemours & Co.	"	62.50
12527	A Zappone	"	903.54
12528	E I DuPont de Nemours & Co.	"	55.50
12529	A Zappone	"	651.20
12530	Chi. St Paul Minn. & Omaha Ry. Co.		40.00
12531	E I DuPont de Nemours & Co.	Freight Sodatol	1,383.95
12532	A Zappone	"	814.00
12533	E I DuPont de Nemours & Co.	"	50.00
12534	A Zappone	"	651.20
12535	E I DuPont de Nemours & Co.	"	40.00
12536	A Zappone	"	1,017.50
12537	E I DuPont de Nemours & Co.	"	62.50
12538	A Zappone	"	651.20
12539	Chester Allen		40.00
12540	B A Beach	Travel & Off. Supp.	104.92
12541	William Berkan	Travel	8.65
12542	1st Nat'l Bank a/c of F Bruckmann A - G	Hauling Ashes	29.25
12543	E V Brumbaugh M D	Books	10.28
12544	O L Brunzell	Cor. Assgns.	6.30
12545	A H Cole	Fertilizer	39.25
12546	Ernest V B Douredoure	Travel	59.02
12547	G L Gilbert a/c L Wayland Dowling	Rats	136.75
12548	E H Farrington	Travel	6.75
12549	John C Fowlkes	"	7.83
12550	Gen'l Paper & Supply Co.	"	51.23
12551	J L Gillin	Paper	219.75
12552	Marshall C Graff	Travel	70.74
12553	Gertie L Hanson	"	65.51
12554	J B Hayes	Cor. Assgns.	14.63
12555	Arden Hook	Travel	50.17
12556	Geo C Humphrey	Pigs	20.00
12557	G L Gilbert a/c W H Jardine	Travel	43.33
12558	Evelyn H Jensen	Honorarium	100.00
12559	Myrtle Jones	Travel	41.77
12560	G L Gilbert a/c N E Kearns	"	8.36
12561	N E Kearns	Referee	35.00
12562	John S Klinka	Travel	19.31
12563	G L Gilbert a/c C L Kuehaer	"	18.23
12564	R H Lang	Corn	78.91
12565	Geo Levis Sport. Goods Co.	Wool Sox	18.00
12566	G S Lowman	Cor. Assgns.	36.00
12567	Ford MacGregor		1.50
12568	S S Mathisen	Photos	8.00
12569	G L Gilbert a/c W E Meanwell	Travel	30.09
12570	Frank Nickerson	" Adv. for Police Serv.	510.16 6.00

12571	J P O'Connor	Travel	59.22
12572	John W Powell	" & Office Supp.	27.48
12573	Louis E Reber	Travel	41.13
12574	H G Reynolds	"	19.77
12575	Griffith Richards	"	21.09
12576	A J Riker	"	1.74
12577	Edwin H Rohrbeck	"	6.46
12578	Elizabeth Salter	"	73.66
12579	E H Sargent & Co.	Chemicals	172.23
12580	John J Schommer	Travel	21.56
12581	G L Gilbert a/c J J Schommer	"	25.00
12582	Gustav A Sell	"	10.43
12583	F W Shockley	"	12.61
12584	J H Skimmer	Honorarium	75.00
12585	J W Sleight	Bran	29.00
12586	Frank H Smith	Live Stock Serv.	10.00
12587	Benjamin Spieth	Lab. Material	5.05
12588	John Stauber	Picric Acid	64.20
12589	G L Gilbert a/c J E Steinauer	Travel	101.61
12590	Arthur E Swanson	"	13.61
12591	E M Tiffany	"	12.97
12592	Tilton & Co.	Rabbits	7.50
12593	Guy C Wertz	Travel	1.60
12594	Whitewater Produce Co.	Rabbits	11.38
12595	Wis. Foundry & Mach. Co.	Machine Parts	37.05
12596	" Telephone Co.	Tele. Services	43.50
12597	H W Wilson Co.	Subscription	295.70
12598	M O Withey	Travel	14.76
12599	J F Wojta	"	15.95
12600	Yawkey Crowley Lmbr. Co.	Lumber	25.85
12601	" " " "	"	7.97
12602	" " " "	"	21.21
12603	Fred H Young	Travel	32.75
12604	O R Zeasman	"	14.36

309,039.87

10594E	Shops Pay Roll	Feb. 16-29	8,218.22
10594F	Pay Roll	" "	12,748.66
12604A	Shops Pay Roll	Mar. 1-15	9,326.64
12604B	Pay Roll	" "	13,200.03
12604C	Pay Roll #1	Mar. 1-31	123,721.33
12604D	Pay Roll #2	" "	<u>147,851.85</u>
		Total	624,106.60

At 5:15 P. M. the meeting

ADJOURNED

M. E. McCaffrey,
Secretary