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Minutes of the regular meeting of the Executive Committee of the Board of Regents of the University of Wisconsin: December 28, 1923. 1923

Madison, Wisconsin: Board of Regents of the University of
Wisconsin System, 1923

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REGULAR MEETING OF THE EXECUTIVE COMMITTEE

Madison, Wisconsin

Friday, December 28, 1923, 2:00 P.M.

PRESENT: Regent Butler, President Birge;
Business Manager Phillips, Secretary McCaffrey.

RECOMMENDATIONS OF THE PRESIDENT

-Agriculture-

59 *R* 1. That the resignation of C. M. Gere, instructor in agricultural bacteriology, be accepted; to take effect January 3, 1924.
Adopted.

64 *R* 2. That the resignation of Merritt E. Sibole, county agricultural agent of Marinette County, be accepted; to take effect March 1, 1924.
Adopted.

61 3. That the salary of Walter A. Rowlands, extension specialist in agricultural engineering, be increased from \$2400 to \$2700 per annum, ten months' basis; to take effect December 1, 1923; increase, \$300, to be charged to receipts from sale of explosives.
Adopted.

62 *R* 4. That the resignation of Mildred Hagerty, assistant state club leader, boys' and girls' clubs, be accepted; to take effect at the end of the first semester of 1923-24.
Adopted.

64 5. That the following readjustment be made in the salary of G. S. Hales, county agricultural agent for Ozaukee County; total, \$3200 per annum; University, \$1700 (no change); Ozaukee County, \$1500 (increase of \$200); to take effect January 1, 1924.
Adopted.

60 6. That Harold H. Warner be appointed assistant in agricultural economics, beginning December 12, 1923; compensation at the rate of \$4 a day; total, not to exceed \$550, to be charged to offset received from the U. S. Department of Agriculture for research work to be carried on by Professor Kolb.
Adopted.

72 7. That R. E. Vaughn, associate professor of plant pathology, be granted leave of absence during the month of February, 1924. (This in lieu of a summer vacation.)

Adopted.

Leave

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

FARMERS' INSTITUTES:

145
John D. Imrie----- conductor ----- \$140.
E. A. Umbreit----- " ----- 140.
W. H. Clark----- " ----- 80.
C. H. Imig----- " ----- 90.
C. E. Ristow----- " ----- 40.
Ray C. Walker----- " ----- 10.
Walter C. Brill----- " ----- 20.
George A. Nelson--- " ----- 20.
W. Woodard----- assistant conductor- 90.
Peter C. Swartz---- " ----- 90.
Robert J. Plenty--- special worker ----- 7.50

Adopted.

-Letters and Science-

44 Budget 1924-25
1. That K. F. McMurry, associate professor of business administration, be granted leave of absence, without pay, for the second semester of 1923-24 and the first semester of 1924-25.

Adopted.

Leave

52 2. That Mrs. Margaret Gray Blanton be appointed assistant in speech for the second semester of 1923-24, without pay.

Adopted.

47 3. That the additional compensation for increased work granted to Laura Stark, instructor in German, and to Else Saleski, Vogel Fellow in German, be placed at \$120 each for the balance of the semester instead of \$100, as was previously recommended by the dean through a misunderstanding.

Adopted.

-Engineering-

95 B 1. That the resignation of E. A. Longenecker, instructor in steam and gas engineering, be accepted; to take effect December 15, 1923.

Adopted.

^A
2. That R. H. Trotter be appointed student assistant in steam and gas engineering from December 15, 1923, to the close of the first semester of 1923-24; salary for the period, \$75, to be charged to balance on salary of E. A. Longenecker, resigned.

Adopted.

4
3. That Bert Bridge be appointed assistant in the machine shops, beginning December 1, 1923; salary, at the rate of \$1250 per annum, to be charged to unassigned funds; appointment to continue during the absence of J. J. Malone, instructor in machine shops, who is seriously ill.

Adopted.

*Absent
of illness*

91
4. That \$2500 be transferred from unassigned ~~to~~ instruction to engineering research 1A.

Adopted.

-Extension-

137 ^B
1. That the resignation of Sophia Hall, assistant and librarian in the bureau of municipal research, be accepted; to take effect January 1, 1924.

Adopted.

"
2. That Marian E. Potts be appointed assistant and librarian in the bureau of municipal research, beginning February 1, 1924; salary, at the rate of \$1800 per annum, twelve months' basis; to be charged to appropriation for Sophia Hall, resigned.

Adopted.

140
3. That Mrs. Maude H. Mendenhall be appointed to conduct a second class in Oriental and Greek history, at Fond du Lac; to receive \$15 a meeting; total, not to exceed \$270; to be charged to \$16,000 provided for class instruction, budget p. 143. (It is understood that the amount paid Mrs. Mendenhall is not to exceed the amount of fees received from students in this class.)

Adopted.

-Medicine-

102
1. That Arno W. Sommer be appointed assistant in bacteriology, quarter-time; salary, \$27.50 a month, beginning December 1, 1923; to be charged to balance in the budget of bacteriology and pathology.

Adopted.

-Physical Education-

35 1. That Robert O. Blodgett be appointed assistant in physical education (hockey coach); salary, \$250 for the period of the hockey season, to be charged to athletic council funds.

Adopted.

33 2. That Raymond Moore be appointed assistant in physical education (boxing), for seven months, beginning November 1, 1923; salary, \$50 a month, charged to amount provided in the budget.

Adopted.

34 3. That Mrs. G. M. Smith be appointed part-time assistant in physical education for the second semester of 1923-24; salary, \$350 for the semester, to be charged to appropriation for Carol Rice, on leave of absence.

Adopted.

34 4. That Carol Rice, instructor in physical education, be granted leave of absence without pay for the second semester of 1923-24. (Repeated) see Bd. Dec. 5/23

Adopted.

Leave

-Degrees-

1. That in accordance with the certification of the registrar, the following degrees be granted:

Bachelor of Laws:

Wallace Herbert Hahn
George John Krebs, B. A.
Harold Raymond Neubauer
Aaron Scheinfeld
Walter Arthur Williams, B. A.
Frederick Adelbert Zielsky.

Adopted.

RECOMMENDATIONS OF THE BUSINESS MANAGER

180 1. That the salary of Beulah Schuman, bookkeeper at Stores, be increased from \$100 to \$110 per month, beginning January 1, 1924.

Adopted.

97 2. That \$200 be transferred from Apparatus to Furniture, in the Medical School.

Adopted.

151
3. That \$500 be transferred from Regents Unassigned to Administration Travel, to defray traveling expenses of faculty members who will speak to alumni clubs on Founders' Day.
Adopted.

Contract on file - Extension #6
4. That authority be granted to secure an extension to the lease of the University Extension offices in Milwaukee, on Van Buren Street, to July 1, 1924.
Adopted.

5. That the contract for the electric freight elevator of 4000 lbs. capacity, for the Service Building, be awarded to the Otis Elevator Company, of Chicago, Illinois, for the sum of \$3538, and that the Business Manager be authorized to sign the contract.
Adopted.

Contract on file - Service Bldg. ext. #272
6. That the contract for the electric dumb waiter for the Service Building be awarded to the Heller Elevator Company, of Milwaukee, Wisconsin, for the sum of \$1420, and that the Business Manager be authorized to sign the contract.
Adopted.

Contract on file - Misc #22
7. That the contract for the concrete bridge on University Drive be awarded to John F. Icke, of Madison, Wisconsin, for the sum of \$2445, and that the Business Manager be authorized to sign the contract.
Adopted.

Bids for the freight elevator and dumb waiter were as follows:

	<u>4000#</u> <u>Bid No.1</u>	<u>6000#</u> <u>Bid No.2</u>	<u>Dumbwaiter</u> <u>Bid No.3</u>	<u>Bid Bond</u> <u>or Check</u>
Kimball Bros.Co. by the Reed Co., Inc., Minneapolis	\$3,417	\$3,477	\$1,786	\$530 Ck.
✓ S.Heller Elevator Co., Milwaukee	2,970	3,312	✓ 1,420	475 Ck.
A.Kieckhefer Elevator Co. Milwaukee	3,498	3,824	2,048	590 Ck.
Kaestner & Hecht Co. Chicago	5,100	5,600	2,071	820 B.B.
Otis Elevator Company, Chicago	3,538	4,170	2,071	625 Ck.
F.Rosenberg Elevator Co., Milwaukee	3,078	3,579	1,547	6,000 B.B.

-5-

The Secretary presented the

DEPOSITORY BOND

of the First National Bank in the sum of \$25,000 with the North-western Casualty and Surety Company as surety.

The bond was approved.

Upon recommendation of the Secretary authority was granted to purchase \$30,000 worth of

THIRD LIBERTY LOAN BONDS,

4½'s, from funds in the Memorial Union Building Fund.

The following payments were authorized from the

UNIVERSITY TRUST FUNDS INCOME:

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

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

6481	Lecture Bureau Weekly Payroll	Spec. Lectures	1,535.96
6482	Univ. Extension Refund List	Refunds	167.75
6483	Special List	Contract	4,154.80
6484	Alhnapsee & Western Ry Co.	Freight	40.66
6485	Alford Bros.	Laundry	17.58
6486	" "	"	39.68
6487	Chester Allen	Travel	189.84
6488	Am. Academy of Political & Social Science	Books	2.00
6489	Am. Bk Co.	"	1.87
6490	" " "	"	1.99
6491	Am. Inst. of Actuaries	"	1.00
6492	Am. Ry Express Co.	Express	163.83
6493	" " " "	"	2.74
6494	" " " "	"	.60
6495	" " " "	"	1.54
6496	" " " "	"	3.60
6497	" Society of Mech. Eng's	Subscription	3.00
6498	" Water Works Ass'n	"	6.00
6499	N A Anderson	Travel	23.40
6500	D Appleton & Co.	Books	4.70
6501	" " " "	"	9.45
6502	Automotive El. Service Co.	Battery Service	9.06
6503	Arch'l Bk Pub'g Co.	Books	9.00
6504	Baker, Voorhis & Co.	Subscription	5.00
6505	Baldwin Law Publ. Co.	Books	3.00
6506	P Blakiston's Son & Co.	"	13.87
6507	George H Briggs	Signs	124.34
6508	" " " "	Travel	57.28
6509	R H Brown	"	3.54
6510	V E Brubaker	Hauling sodatol	16.00
6511	Callaghan & Co.	Books	10.25
6512	Capital City Auto Radiator Co.	Radiator Repairs	9.00
6513	" Wire Co.	Gates	33.00
6514	Century Co.	Books	4.95
6515	H Channon Co.	Chain links	.87
6516	C J Chapman	Travel	78.41
6517	Frederic D Cheydleur	"	20.53
6518	Chi.Mil.& St.P. Ry Co.	Freight	11.34
6519	" & N W Ry Co.	"	1,556.72
6520	" " " "	"	408.44
6521	Univ. of Chi. Press	Books	.87
6522	" " " "	"	2.76
6523	Lillian L Chloupek	Travel	20.57
6524	" W Clark	"	38.60
6525	Crane Co.	Plumbing supplies	787.54
6526	Eugene Dietzgen Co.	Paper & Pens	9.43
6527	Dodd, Mead & Co.	Books	4.25
6528	George H Doran Co.	"	5.63

6529	W H Dudley	Travel	45.00
6530	" " "	"	15.21
6531	E I DuPont de Nemours & Co. Inc.	Express	1.08
6532	E P Dutton & Co.	Books	1.80
6533	" " " " "	"	16.49
6534	Eau Claire Pub. Lib.	Retn	550.00
6535	Egypt Exploration Society	Books	8.40
6536	Ben G Elliott	Travel	19.95
6537	Emily Elmore	"	60.51
6538	R C Emmons	"	5.12
6539	Adolphine B Ernst	Cor. Assgns.	201.00
6540	B F Faast	Travel	9.53
6541	Fairbanks, Morse & Co.	Consultations	68.85
6542	F F F Steam Laundry Co.	Laundry	31.87
6543	" " " " "	"	244.50
6544	John G Fowlkes	Travel	51.28
6545	Frank Brös.	Groceries	193.31
6546	J W Frey	Travel-	3.54
6547	Edward H Gardner	"	37.70
6548	First Nat'l Bank a/c Gerera Insectorum, P Wytzman	Books	77.00
6549	Gen'l Elec. Co.	Apparatus	5.64
6550	Geological Society of Am.	Bulletin	9.00
6551	A E Gilberg & Co.	Canned goods	26.75
6552	J L Hillin	Travel	36.25
6553	Ginn & Co.	Books	2.26
6554	Edgar B Gordon	Travel	52.45
6555	Gould, Wells & Blackburn Co.	Groceries	112.58
6556	Marshall C Graff	Travel	46.48
6557	Grimm Bk Bindery	Binding books	67.20
6558	G L Gilbert a/c Mildred Hagerty	Travel	74.15
6559	Anthony Haines	"	8.81
6560	G L Gilbert a/c Wealthy M Hale	"	189.60
6561	L H Halverson	"	4.26
6562	Harper & Bros.	Books	6.67
6563	Roy T Harris	Travel	40.06
6564	Harvard Univ. Press	Books	3.50
6565	" " " "	"	13.00
6566	K L Hatch	Travel	32.03
6567	" " "	"	15.83
6568	Hoffman Feed Co.	Corn	9.00
6569	E D Holden	Travel	3.71
6570	Aluminum Cooking Utensil Co.	Kitchenware	73.92
6571	Am. Sports Publ. Co.	Books	1.22
6572	Ames-Yager Ry Car Co.	Car rental	32.00
6573	Automatic File & Index Co.	Cabinet	47.57
6574	E E Baker	Professional service	50.00
6575	Blackhawk Motor Co.	Oil	5.50
6576	Chi. Mil. & St P. Ry Co.	Freight	39.02
6577	Collegiate Ath. Publ. Co.	Subscription	1.50

6578	Conklin & Sons Co.	Ice	60.00
6579	Connor Ret'l Embr Co.	Lumber	119.77
6580	Corning Glass Works	Storcocks	15.14
6581	M E Diemer	Films	138.50
6582	Drovers Journal Publ.Co.	Subscription	5.00
6583	Farm Publications	Bk.	2.64
6584	C Frautschi & Sons	Cabinet	6.50
6585	Groff Paper Co.	Mapkins	73.00
6586	Halstead-Hayles Mfg. Co.	Lantern	1.65
6587	Elna Hartman	Rabbits	8.00
6588	Harry N Holmes	Honorarium	78.00
6589	Andrew W Hopkins	Travel	23.46
6590	Houghton Mifflin Co.	Books	5.85
6591	" " "	"	18.11
6592	G C Humphrey	Travel	41.07
6593	Ill. Central Rd Co.	Freight	2.26
6594	" " "	"	3.62
6595	Imperial Meth. Co.	Trays	2.61
6596	J-B Products Co.	Windows	56.00
6597	Johnson Service Co.	Valve	26.82
6598	Maplan Fruit Store	Groceries	27.72
6599	Charles Kappeler	Trimming outfit	30.00
6600	B C Kassell Co.	Engrossing	80.53
6601	M W Keeley	Candy	10.50
6602	John Kelley	Corn	55.50
6603	Kennedy Dairy Co.	Ice Cream	162.50
6604	" " "	"	344.82
6605	W S Kinne	Travel	20.01
6606	Klueter & Co.	Oats	16.50
6607	" " "	"	217.49
6608	Kny-Scheerer Corp. of Am.	Lab. Material	66.00
6609	Laundry Age Publ. Co. Inc.	Subscription	3.00
6610	Lawyers Cooperative Publ. Co.	Books	3.75
6611	J B Livingston Co.	"	12.75
6612	Little, Brown & Co.	"	5.58
6613	G E Loft	Travel	4.20
6614	Longmans, Green & Co.	Books	25.23
6615	E L Luther	Travel	14.99
6616	Machinists Sup. Co.	Hoist	188.00
6617	Madison Buick Co.	Auto parts	28.22
6618	Madison Motor Car Co.	"	3.30
6619	Madison Packing Co.	Meat	792.82
6620	Mansfield Caughey Co.	Butter	72.40
6621	A L Marlatt	Travel	28.01
6622	J H Mathews	"	129.23
6623	Mautz Paint & Glass Co.	Glass	4.60
6624	R S McCaffery	Travel	31.77
6625	M H McClaine	Hauling sodatol	21.00
6626	McGraw-Hill Bk Co. Inc.	Books	4.50
6627	Macmillan Co.	"	4.76
6628	" " "	"	16.71
6629	" " "	"	8.09
6630	P D McNall	Travel	13.62

6632			
6631	G L Gilbert a/c	Travel	85.63
	Sadie McNulty		
6632	G L Gilbert a/c	"	48.56
	Gladys Meloche		
6633	Melster Candy Co.	Candy	5.55
6634	C W Miller	Heater	165.00
6635	H L Miller	Travel	38.05
6636	Wm G Miles	Live stock	76.22
6637	J G Milward	Travel	41.26
6638	Mil. Elec Ry & Light Co.	Freight	.83
6639	Univ. of Minnesota	Books	1.00
6640	Donald R Mitchell	Travel	11.95
6641	F B Morrison	"	54.65
6642	M C Mumma	"	59.61
6643	Reid Murray	"	32.45
6644	Nat'l Academy of Sciences	Subscription	5.00
6645	" Case & Carton Co.	Mapkins	75.00
6646	H R Noble	Travel	26.22
6647	Old Ben Coal Corp.	Coal	819.18
6648	O'Shea Knitting Mills	lth. goods	12.60
6649	N A Phemister Co.	Books	15.00
6650	R L Post	Travel	44.60
6651	J W Powell	"	5.33
6652	G P Putnam's Sons	Books	12.83
6653	B A Ralston Co.	Canned goods	368.00
6654	Rand McNally Co.	Books	4.39
6655	Reid, Murdock & Co.	Salmon	93.90
6656	Remington Type. Co.	Typewriter repairs	.75
6657	Griffith Richards	Travel	17.18
6658	Rockefeller Institute		
	for Medical Research	Books	5.00
6659	Ronald Press Co.	"	5.06
6660	W A Rowlands	Travel	91.50
6661	H L Russell	"	33.14
6662	Charles Scribner's Sons	Books	21.31
6663	F C Sharp	Travel	40.57
6664	Simon Bros. Co.	Salt	31.00
6665	" " "	"	78.81
6666	Mrs. A H Smith	Travel	15.30
6667	Guy H Smith	"	4.02
6668	George D Sproul	Books	79.00
6669	G E Stechert & Co.	"	27.90
6670	" " " " "	"	33.20
6671	1st Nat'l Bank a/c		
	Robert Stern	Books	2.50
6672	Lee Stewart	Travel	49.43
6673	John Swenehart	"	54.75
6674	Taylor Coal Co.	Coal	568.21
6675	Technical Publ. Co.	Subscription	4.00
6676	Teckemeyer Candy Co.	Candy	6.60
6677	G G Town	Travel	11.67
6678	G T Trewartha	"	5.78
6679	U S Radiator Corp	Radiator	29.30

6680	Univ. Co-op. Co. Inc.	Books	36.99
6681	E Van Bourgondion & Sons	Bulbs	154.17
6682	D Van Nostrand Co.	Books	5.40
6683	" " " "	"	8.10
6684	G L Gilbert a/c H G Wells	Honorarium	75.00
6685	Western Elec. Co.	Elect. Appar.	33.25
6686	R H Whitbeck	Travel	37.27
6687	Wiedenbeck-Dobelin Co.	Steel	13.72
6688	John Wiley & Sons, Inc.	Books	3.80
6689	" " " " " "	"	2.60
6690	Williams & Wilkins Co.	"	14.00
6691	Wis. Foundry & Mach. Co.	Castings	13.23
6692	" Telephone Co.	Service	29.74
6693	J F Wojta	Travel	12.16
6694	Wolff, Kubly & Hirsig Co.	Hardware	3.96
6695	E L Wood	Travel	4.14
6696	World Bk Co.	Books	3.67
6697	Mawkey-Crowley Lmbr Co.	Lumber	1.28
6698	O R Zeasman	Travel	70.85
6699	George Ziegler Co.	Candy	8.70
6700	G L Gilbert a/c M E Luther	Travel	122.07
6701	Mil Elec Ry & Light Co.	Freight	1.41
6702	Roberts Numbering Mach Co.	Rep. stamp	2.63
6703	McGraw-Hill Bk Co. Inc.	Books	2.55
6704	Crane Co.	Plumbing supplies	.73
6705	Chas. H. Besly & Co.	Tubing	1.59
6706	C W Anderson	Clock repairs	2.50
6707	Cottage Grove Cream. Payr.	Dairy & Farm Sales	215.80
6708	Verona Cream. Payroll	"	523.06
6709	Babcock & Wilcox Co.	Contract	18,552.30
6710	Downey Heating & Sup. Co.	"	3,000.00
6711	Lect. Bureau Weekly Payr.	Spec. Lectures	1,359.62
6712	Univ. Cream. Payroll	Dairy & Farm Sales	3,109.76
6713	Paul E Mueller Co.	Contract	5,392.14
6714	J H Lindorff & Son	"	5,780.00
6715	John Bendel, Jr.	Seed	16.50
6716	Myrtle C Bitney	Contingent	23.08
6717	Frank Bryant	Rent of ground	10.00
6718	Chi. Mil. & Lake Superior		
	Telegraph Co.	Telegrams	8.57
6719	" " " "	"	1.11
6720	Chi. & N W Ry Co.	Freight	110.04
6721	Chi. St. Paul Minneapolis		
	& Omaha Ry Co.	Freight	5.00
6722	J W Deist	Transformer	15.00
6723	L P Drake	Blood Transfusion	25.00
6724	Durand Steel Locker Co.	Steel Lockers	234.50
6725	Dyer & Co.	Feed	823.42 823.42
6726	Franke Grain Co.	Feed	1,845.00
6727	G L Gilbert Bursar	Refund	3,940.05
6728	Elna Hartmann	Rabbits	18.00
6729	K L Hatch	Livestock	80.00
6730	Hawkins St. Bank	Overpayment on Sodatol	238.00
6731	Keystone View Co.	Slides	.97

6732	L. Hissel & Sons	Hay	1,755.97
6733	Wm Mack & Son	Fishes	34.50
6734	Henry Moser	Rats	30.50
6735	Wis. Live Stock Breeders Ass'n	Beef	414.15
6736	State Dept. of Eng'g	Material	489.96
6737	Wis. Tele. Co.	Tel Service	21.00
6738	A Sappone	Soda water	31.50
6739	Alford Bros. Steam Laundry	Laundry	26.84
6740	Am. Bk. Co.	Books	10.37
6741	Am. Geographical Society	Books	6.00
6742	" Opt Co. P. A. Hardy & Co. Division	Perimeter Charts	7.00
6743	" Radiator Co.	Radiators	60.98
6744	Amer. Schaeffer & Budenberg Corp.	Gauges	56.49
6745	" Steel & Wire Co.	Wire	136.00
6746	Julius Andrae & Sons Co.	Tape	3.40
6747	Ansul Chem. Co.	Chemicals	4.00
6748	Ass'd First Nat'l Pictures	Film Rental	25.87
6749	Aurora Serum Co.	Serum	154.59
6750	Automotive Elec. Serv. Co.	Recharging Battery	1.75
6751	Baker Paper Co.	Paper	7.51
6752	George Banta Publ. Co.	Subscription	2.00
6753	Barker Lmbr & Fuel Co.	Lumber	15.68
6754	Becton Dickinson & Co.	Ice Badges	5.95
6755	Chas. H Bosly & Co.	Emery Paper	2.09
6756	Bornstein Bros.	Repairing Football Shoes	150.50
6757	Bowlston Steam Spec. Co.	Valve	115.00
6758	Bray Productions Inc.	Rental of Films	3.90
6759	G L Gilbert Bursar Acct. of R H Brumm	Travel	39.70
6760	Brunswick-Balke-Collender Co.	Score Sheets	18.00
6761	Bldg Age & Builders Journal	Subscription	2.00
6762	Burdick & Murray Co.	Dry Goods	86.59
6763	Capital City Broom Co.	Whisk Broom	2.25
6764	" " Tire Co.	Tires	42.99
6765	" Plating & Mach. Co.	Screws	3.50
6766	" " " " "	Nickel Plating	7.95
6767	" Wire Co.	Wire	60.00
6768	Central Scientific Co.	Weight Hangers	30.62
6769	" " " "	Glassware	53.83
6770	Century Co.	Books	28.34
6771	" " " "	"	15.00
6772	H Channon Co.	Lever Snips	14.40
6773	Univ. Chic. Press	Book	4.25
6774	C C Collins Lmbr Co.	Shavings	80.89
6775	Conklin & Sons Co.	Ice	60.00
6776	First Nat'l Bank Acct of Controller of Univ. Press	Rotographs	11.39
6777	Converse Rubber Shoe Co.	Shoes	103.94
6778	" " " "	"	22.99

6779	Co-op. League	Books	2.50
6780	G L Gilbert Bursar Acct. of A J Cramer	Travel	100.08
6781	Crane Co.	Bushings	14.38
6782	" "	Valves	32.04
6783	" "	Valves	44.30
6784	Crescent Elec. Supp. Co.	Sockets	3.89
6785	Dennison Mfg. Co.	Paper Labels	2.47
6786	A B Dick Co.	Feed Rollers	1.55
6787	M E Diemer	Slides	39.60
6788	" " "	Photographs	58.65
6789	Dietrich-Denu	Lens	5.00
6790	Eugene Dietzgen Co.	Tracing Cloth	18.54
6791	E I Du Pont De Nemours & Co.	Ether	57.62
6792	Lau Claire Bk & Sta. Co.	Mimeograph	233.10
6793	" " " " " "	Stamp Pads	18.02
6794	Walter H Eickersall	Travel	7.24
6795	Famous Players Lasky Corp.	Rental of Film	15.00
6796	Farmers Coop. Produce Co.	Oats & Coal	40.22
6797	Felker Bros.	Casting	1.75
6798	Film Bkg Offices of Am.	Rental of Films	12.00
6799	Forbes-Meagher Music Co.	Metronomes	21.00
6800	C Frautschi & Sons	Desk	46.80
6801	Gen'l Paper & Supp Co.	Paper	24.55
6802	Ginn & Co.	Books	77.40
6803	Good Mfg Co.	Cement	23.00
6804	G L Gilbert Acct of A A Granovsky	Travel	315.44
6805	Ph Gross Hdw. & Supp Co.	Screws	11.78
6806	" " " " " "	Door Closers	33.06
6807	Hoffman Feed Co.	Feed	2.35
6808	Johns-Manville Inc.	Packing	63.84
6809	Johnson Service Co.	Valves	282.00
6810	T E Jones	Travel	7.42
6811	E H Harber Co.	Needles	6.53
6812	B C Kassell Co.	Engrossing Certificates	1.10
6813	Kellogg Switchboard & Supply Co.	Condensers	8.63
6814	C B Kern	Meal Worms	12.50
6815	Keuffel & Esser Co.	Paper	7.37
6816	Kinney Co.	Letters & Numerals	42.18
6817	George Kleine	Books	10.30
6818	G L Gilbert Bursar Acct. of C L Kuehner	Travel	43.75
6819	Leeds & Northrup Co.	Potentiometer	180.00
6820	Lehigh Lime Co.	Lime	5.85
6821	Geo Levis Sport.Goods Co.	Athletic Supplies	82.70
6822	J B Lippincott Co.	Book	3.50
6823	Lufkin Rule Co.	Tape	9.75
6824	Lunkenheimer Co.	Flanges Tees	27.18
6825	Madison Army & Navy Store	Compass	1.25
6826	" " " " " "	Gloves & Blankets	46.50
6827	City of Madison	Rolling Fields	15.00

6828	Madison Drug Co.	Chemicals	41.54
6829	Madison Gas & Elec. Co.	Cedar Poles	50.00
6830	E O Kney Treasurer		
	Madison Orchestral Assn. Listing Faculty in		
	program		10.00
6831	Mallinckrodt Chem Works	Chemicals	14.08
6832	Manual Arts Press	Subscription	1.50
6833	Marine Biological Assoc.	Biological Specimens	20.05
6834	Mautz Bros.	Paints	25.90
6835	" "	Glass & Lights	20.72
6836	Mautz Paint & Glass Co.	Light	5.67
6837	" " " " "	Linseed Oil	233.74
6838	Oscar Mayer & Co.	Pork	2.10
6839	McGraw-Hill Bk Co.	Books	6.08
6840	" " " " "	Book	3.40
6841	John McIntosh Co.	X-Ray Appar.	4.13
6842	Menasha Ptg & Carton Co.	Cartons	554.90
6843	L R & J D Meylan	Timer Repaired	6.00
6844	Milwaukee Glass Works	Tubes	28.40
6845	Minneapolis Tribune	Subscription	8.00
6846	Hintz Bros.	Dry Cleaning	8.55
6847	Multi Metal Co.	Testing Sieves	17.34
6848	Nat'l Collegiate Ath.		
	Ass'n	Annual Dues	25.00
6849	H C Netherwood Ptg Co.	Tape	2.67
6850	" " " " "	Stamps	10.75
6851	New York Times	Subscription	4.00
6852	O'Shea Knitting Mills	Sweaters	179.90
6853	Osky's	Alligators	2.60
6854	Pantorium Co.	Sewing Shirts	36.30
6855	Penna Salt Mfg Co.	Freight	.76
6856	Pittsburgh Plate Glass Co.	Glass	25.45
6857	Hugh Ray	Travel	15.16
6858	Remington Typewriter Co.	Repairing Typewriter	2.50
6859	Rentschler Floral Co.	Flowers	50.50
6860	E S Reynolds	Drayage	52.00
6861	O W Richardson & Son	Linoleum	354.55
6862	Ricketson & Schwarz	Brick	162.00
6863	Chas T Rieder	Inner Tubes	12.00
6864	Rundle Spence Mfg Co.	Pipe	1.88
6865	Russell Sage Foundation	Books	2.65
6866	E H Sargent & Co.	Glassware	38.75
6867	A F Schmidt	Harness Reys	11.90
6868	L F Schoelkopf	Cylinder Head	4.50
6869	Schwaab Stamp & Seal Co.	Towel Checks	16.71
6870	Selznick Distrib. Corp.	Film Rental	20.00
6871	Siekert & Baum Sta. Co.	File Pocket	102.40
6872	" " " " "	Compasses	55.50
6873	Simon Bros. Co.	Gold Dust	30.00
6874	Simonds Saw & Steel Co.	Files	9.52
6875	Sinaiko Bros.	Tank	3.00
6876	A G Spalding & Bros.	Athletic Supp.	396.92
6877	Special Chem. Co.	Chemicals	1.09
6878	Spencer Lens Co.	Micrometers	154.67

6879	Spooner Tele. Co.	Telephone Rent	9.60
6880	Sport. Goods Shop	Balls	38.00
6881	Standard Oil Co.(Indiana)	Gasoline	7.15
6882	Stannard Power Equip.Co.	Steam Traps	112.80
6883	Standard Sanitary Mfg Co.	Couplings	1.83
6884	State Street Leader	Elastic	6.00
6885	G E Stechert Co.	Books	5.90
6886	" " " "	Book	14.49
6887	Taylor Elec. Co.	Elec. Appar.	51.20
6888	Toggery Shop	Sex	9.00
6889	Thos W & Albert R Tormey	Professional Services	75.00
6890	Underwood Type. Co.	Typewriter	67.08
6891	Valvoline Oil Co.	Gasoline	24.60
6892	" " " "	"	24.60
6893	" " " "	Oil	84.66
6894	D Van Nostrand & Co.	Book	10.00
6895	A M Vinje	Photographs	19.50
6896	Wadhams Oil Co.	Oil	39.35
6897	Charles Wehmann	Leather Case	14.00
6898	" " " "	Trunk	24.50
6899	Weil-McLain Co.	Pipe Lengths	104.66
6900	P C West Mfg Co.	Machine	35.00
6901	Western Iron Stores Co.	Hdw.	12.46
6902	Westinghouse Elec.& Mfg.Co.	Supports	1.00
6903	Weston Elec.Instrument Co.	Elect Repairing	29.12
6904	Wiedenbeck Dobelin Co.	Rivets	.50
6905	Wilkens-Anderson Co.	Glassware	50.40
6906	Williams & Wilkins Co.	Book	3.50
6907	Thos E Wilson & Co.	Rule Books	10.80
6908	Winona Oil Co.	Kerosene	12.92
6909	Wis. Blue Print Co.	Blur Prints	6.30
6910	Wis. Foundry & Mach. Co.	Bolts	1.60
6911	" " " " " "	Coking Plates	118.41
6912	" Geographical Press	Maps	24.00
6913	Wofff Kubly & Hirsig Co.	Hdw.	17.50
6914	World Bk Co.	Books	5.85
6915	Wright Dental Supp Co.	Plaster	18.00
6916	Yahr & Lange Drug Co.	Chemicals	6.00
6917	Yawkey Crowley Lmbr. Co.	Lumber	288.53
6918	" " " " " "	"	240.12
6919	" " " " " "	"	13.02
6920	Yellow Cab & Transfer Co.	Taxi Service	16.10
6921	Standart Oil Co. N.J.	Chemicals	16.50
6922	Refund List	Refunds	709.93
6923	Am. Plumbing & Heating Co.	Contract	21,319.98
6924	Immel Const'n Co.	Contract	5,470.00
6925	Acme Tag Co.	Shipping Tags	15.30
6926	Chester Allen	Travel	25.98
6927	Am. Hospital Supp. Corp.	Rubber Gloves	7.50
6928	Amer. Inst. of Mining of Metallurgical Engineers	Subscription	5.00
6929	C W Andersen	Clocks	11.50
6930	H A Anderson	Travel	13.22
6931	Julius Andrae & Sons Co.	Knife Switches	.25

6932	Ansul Chem. Co.	Sulphur Dioxide Refills	4.00
6933	Ashland Daily Press	Advertisement	1.60
6934	Rodney W Babcock	Mark. Assgns.	42.00
6935	Zala Baldwin	Butter	982.25
6936	Barker Lmbr Co.	Lumber	27.67
69367	Bausch & Lomb Op. Co.	Slide Carrier	1.86
6938	Chas. H Besly & Co.	Steel Apparatus	183.02
6939	S Bingham's Son Mfg Co.	Multiscaler Rollers	4.14
6940	P Blakistons Son & Co.	Charts	52.42
6941	Bobbs-Merrill Co.	Books	13.91
6942	Burgess Battery Co.	Batteries	133.40
6943	Chequamegon Ice Co.	Coal	27.00
6944	Coast Products Co.	Strawberries	111.00
6945	Conklin & Sons Co.	Ice Books	60.00
6946	Crosby Steam Gage & Valve Co.	Piston	4.93
6947	Thomas Y Crowell Co.	Book	2.57
6948	Cushman & Denison Mfg Co.	Filing Binders	15.60
6949	Cutler Hammer Mfg Co.	Limit Switch	20.62
6950	George S Daugherty Co.	Carrots	81.00
6951	Democrat Ptg. Co.	Cards	10.74
6952	W H Derthick	Travel	20.00
6953	M E Diemer	Negatives	34.90
6954	Doubleday Page & Co.	Books	8.55
6955	L Wayland Dowling	Mark. Assgns	32.80
6956	Eimer & Amend	Chemicals	3.48
6957	Elec. Storage Battery Co.	Storage Batteries	161.79
6958	" " " "	"	166.01
6959	G M Ellis	X-Ray Supplies	10.74
6960	Ever-Set Trap Co.	Traps	8.34
6961	H D Ewer	Linseed Oil Meal	110.86
6962	F W Faxon Co.	Books	18.32
6963	Feldman Paper Box Co.	Dairy Cleaner	32.50
6964	Otto H Foerster	Honorarium	56.59
6965	Frank Bros.	Groceries	425.75
6966	" " " "	"	187.38
6967	Ruth Garland	Books	2.00
6968	Gen'l Biological Sup. H.	Biological Specimens	20.62
6969	Gen'l Paper & Supp. Co.	Envelopes	6.45
6970	" " " " " "	Blotting Paper	18.00
6971	Gen'l Radio Co.	Resistance Cards	13.41
6972	Henry Gensmann	Rent	120.00
6973	Ginn & Co.	Books	3.07
6974	Clifford Gladson	Mark. Assgns.	52.50
6975	Gould Storage Bat. Co.	Batteries	54.97
6976	Gould Wells & Blackburn Co.	Groceries	98.00
6977	" " " " " "	"	21.37
6978	Graphic Service Corp.	Charts	15.00
6979	Grimm Bk Bindery	Binding	12.00
6980	Ph Gross Hdwe & Sup. Co.	Key Blanks	8.61
6981	Arnold Bennett Hall	Travel	67.78
6982	Hanson Milling Co.	Barley	4.30
6983	O H Harb	Potato Chips	20.40

6984	Harcourt Brace & Co.	Books	2.50
6985	Harloff-Loprich El. Co.	Annunciator Wire	1.80
6986	Hoard's Dairyman Farm	Cows	800.00
6987	Henry Holt & Co. N.Y.	Books	8.10
6988	Henry Holt & Co. Chi.	"	5.61
6989	Hoskins Mfg Co.	Alloy	9.25
6990	Houghton Mifflin Co.	Books	3.19
6991	Lloyd E Hume	Cor. Assgns.	24.80
6992	Imperial Methods Co.	Tickler	.74
6993	Improved Mailing Case Co.	Cases	192.57
6994	J W Jackson	Travel	33.16
6995	Raymond Johnson	Guinea Pigs	25.00
6996	M W Keeley	Candy	6.00
6997	Ernest G Keller	Marking Assgns	41.60
6998	Kennedy Dairy Co.	Milk	342.83
6999	" " "	"	721.50
7000	" " "	Chemicals	9.43
7001	Frank R King	Cor. Assgns	13.88
7002	George Kleine	Programs Rental	63.05
7003	Klueter & Co.	Groceries	123.61
7004	William Knight	Transportation Chgs.	5.25
7005	Kny-Scheerer Corp. of Am.	Peruneum Needles	4.16
7006	George Kraft	Chemicals	40.00
7007	Largest Celery Growers	Celery	18.60
7008	" " "	"	29.40
7009	Leeds & Northrup Co.	Galvanometer	115.00
7010	Library Bureau	Transfer Cases	14.31
7011	Living Stone Co.	Concrete Hardener	2.00
7012	Loyola Univ. Press	Cards	.60
7013	Klueter & Co.		
7013	Lyon & Healy	Books	1.67
7014	Madison Packing Co.	Meat	.78
7015	" " "	"	516.79
7016	" " "	"	356.93
7017	" Saddlery Co.	Halters	17.55
7018	Mansfield-Caughey	Butter	76.30
7019	" " "	"	101.54
7020	Mautz Paint & Glass Co.	Paint	179.50
7021	Oscar Mayer & Co.	Zoological Specimens	6.00
7022	McKay Nursery Co.	Apple Trees	4.35
7023	Maud H Mendenhall	Cor. Papers	40.00
7024	R B Michell	Mark. Assgns.	14.25
7025	Milwaukee Brush Mfg Co.	Brushes	40.29
7026	" Elec. Ry & Light Co.	Gas & Light	196.62
7027	Maurice W Moe	Mimeograph Services	4.00
7028	W R Montague Co.	Candy	1.70
7029	V Mueller & Co.	Surgical Instruments	7.01
7030	Eugene Munsell & Co.	Isinglass	5.00
7031	Nat'l Aniline & Chem. Co.	Chemicals	6.76
7032	Neckerman Agency	Insurance	106.40
7033	H C Netherwood Ptg. Co.	Record Book	2.00
7034	" " " " "	Mimeograph Repairs	15.55
7035	Wm Moll Hdw. Co.	Hardware	74.85

7036	Norton Co.	Grinding Compound	.91
7037	Orthopedic Appliance Co.	Artificial Limb	100.00
7038	Ottawa Silica Co.	Silica Sand	21.00
7039	Albert Pick & Co.	Safety Matches	37.00
7040	Rufus S Phillips	Mark. Assgns.	38.40
7041	Photoart House	Negatives	27.24
7042	Piper Bros.	Groceries	36.45
7043	Pittsburgh Crushed Steel Co.	Concrete Hardener	.50
7044	Pittsburgh Plate Glass Co.	Glass	27.91
7045	Corona Chem. Division Pittsburgh Plate Glass Co. Chemicals		2.55
7046	Playground & Recreation Assn of America	Subscription	2.00
7047	J W Powell	Travel	5.28
7048	R E Puerner	Cor. Assgns	54.50
7049	Remington Type. Co.	Repairing Typewriter	1.10
7050	J T Ryerson & Son	Iron Rods	25.16
7051	B A Railton Co.	Pears	202.50
7052	Rand McNally & Co.	Map	8.07
7053	Rockwell-Barnes Co.	Notebooks	49.50
7054	Ronald Press Co.	Books	12.74
7055	Will Ross	Lab Appar.	69.49
7056	Rundle Spence Mfg Co.	Valves Tees	63.55
7057	Sanitary Cup & Service Co.	Dishes	56.25
7058	E H Sargent & Co.	Tubing	78.82
7059	Henry S Saunders	Book/	2.50
7060	L F Schoelkopf	Auto Parts	49.29
7061	School Science & Math.	Subscription	2.50
7062	J E Von Schulze-Gaevernitz	Honorarium	100.00
7063	Scott Foresman & Co.	Book	1.06
7064	Chas. Scribner's Sons	Books	22.99
7065	" " "	"	18.14
7066	Selznick Dist'g Corp.	Cilm Rental	10.00
7067	F C Sharp	Travel	80.39
7068	Siekert & Baum Sta. Co.	Folders	57.72
7069	Simon Bros. Co.	Groceries	75.05
7070	" " "	Salt	1.10
7071	Society of Amer. Military Engineers	Subscription	4.50
7072	A G Spalding & Bros.	Athletic Supp.	102.85
7073	Sprague Warner & Co.	Tapioca	8.06
7074	Standard Oil Co.(Indiana)	Gasoline	52.60
7075	Standard Oil Co.(N.J.)	Chemicals	14.50
7076	G D Stechert & Co.	Books	6.00
7077	Frederick L Stokes Co.	Books	5.02
7078	Swift & Co.	Bone Chick	30.00
7079	Tablet & Ticket Co.	Paper Letters	5.40
7080	Arthur H Thomas Co.	Electrodes	8.61
7081	T L Torgerson	Travel	21.92
7082	Torsion Balance Co.	Machinery Repairs	40.25
7083	Univ. Coop. Co.	Paper	3.80
7084	Univ. Type. Exchange	Typewriter Rental	3.00
7085	U W Meat Market	Ducks	3.45

7086	Valvoline Oil Co.	Gasoline	25.80
7087	Wagner Elec. Corp	Brushholders & Motor	24.35
7088	Waukesha Cement Tile Co.	Tile	97.20
7089	A T Weaver	Travel	34.62
7090	Western Iron Stores Co.	Brass Gear	2.89
7091	Westinghouse Lamp Co.	Gloves	51.00
7092	Weston Elec. Instrument Co.	Electrical Apparatus	71.70
7093	John Wiley & Sons Inc.	Books	11.84
7094	Wilkins Anderson Co.	Glassware	193.83
7095	Will Corp.	"	5.36
7096	H W Wilson Co.	Books	2.40
7097	Wis. Blue Print Co.	Blue Prints	11.80
7098	Wis. Literary Magazine	Subscriptions	46.50
7099	Wistar Inst of Anatomy & Biology	Rats	121.00
7100	Ralph H Wood	Cor. Papers	20.80
7101	Yahr & Lange Drug Co.	Cod Liver Oil	1.75
7102	Yawkey Crowley Imbr. Co.	Lumber	1.92
7103	George Ziegler Co.	Candy	6.50
7104	" " "	"	4.90
7105	Arthur H Aagaard	Travel	98.41
7106	Am. Brass Co. Kenosha Branch	Brass Rod	8.39
7107	Am. Guernsey Cattle Club	Registration	2.00
7108	N A Anderson	Travel	18.81
7109	Walter O Bahr	Rabbits	19.00
7110	Edward Bennett	Travel	43.86
7111	G L Gilbert Bursar Acct. of H J Brant	"	63.45
7112	O L Brunzell	"	22.15
7113	G L Gilbert Bursar Acct of Mead Burke	"	411.67
7114	Frank L Clapp	Class Fee	180.00
7115	Coast Products Co.	Canned Goods	154.25
7116	C C Collins Imbr Co.	Lumber	56.78
7117	J J Davis	Travel	61.62
7118	G L Gilbert Bursar Acct. of O J Delwiche	"	227.85
7119	Dobson Evans Co.	Maps	8.10
7120	W H Dudley	Travel	12.11
7121	Loyal Durand	"	6.30
7122	Edison Elec. Appl. Co.	Elec. Parts	1.68
7123	Frank Bros.	Cabbage	3.50
7124	G L Gilbert Bursar	Police Services	48.00
7125	Louise M Greene	Travel	11.95
7126	P H Hyland	"	49.98
7127	G L Gilbert Bursar Acct. of T E Jones	"	25.71
7128	G L Gilbert Bursar Acct. of Thomas Lloyd Jones	"	43.00
7129	Kaplan Fruit Store	Fruit	25.93
7130	Wm C Kreul Co.	Cabinet	400.00

7131	G L Larson	Larson Travel	50.05
7132	G L Gilbert Bursar Acct. of G S Bowman	Travel	29.26
7133	E L Luther	"	12.35
7134	Madison Gas & Elec. Co.	Light & Power	2,455.98
7135	Oscar Mayer Pack. Co.	Serum	3.70
7136	A C McClurg & Co.	Scale	4.37
7137	J W McNaull	Travel	48.80
7138	W E Meanwell	Books	4.80
7139	Ath. Ass'n Mich Ag. College	Share of Receipts	2,405.36
7140	G L Gilbert Acct of Howard V Millard	Official Fee	25.00
7141	Henry Moser	Rats	30.50
7142	H C Netherwood Ptg. Co.	Stamp	1.05
7143	M F Patterson Dental Supply Co.	Cylinders	17.80
7144	J W Powell	Office Supplies	68.34
7145	J R Price	Travel	44.66
7146	James B Read	"	10.30
7147	James T Rood	"	104.71
7148	Will Ross Co.	Bandages	16.74
7149	G L Gilbert Bursar Acct. of J J Ryan	Travel	47.82
7150	E H Sargent & Co.	Magnifiers	92.16
7151	K L Scott	Travel	44.87
7152	Sears Roebuck & Co.	Machine Supplies	6.85
7153	Ad Seidel & Sons	Jelly Maker	24.00
7154	John Sexton & Co.	Groceries	94.95
7155	Simon Bros. Co.	"	86.96
7156	G L Gilbert Bursar Acct. of S D Sims	Travel	25.18
7157	Skuldt's Grocery	Groceries	47.55
7158	" "	"	174.14
7159	A G Spalding & Bros.	Shoes	237.00
7160	G L Hilbert Acct of J C Steinauer	Travel	14.81
7161	C H Stoelting Co.	Score Sheet	4.14
7162	Tilton & Co.	Rats	30.00
7163	Univ. of Michigan	Guarantee	200.00
7164	Univ. of Minn. Ath. Assn.	Share of Receipts	27,046.68
7165	John Wiley & Sons	Books	2.20
7166	G L Gilbert Acct of R F Williams	Guarantee	300.00
7167	Wolff Kubly & Hirsig Co.	Hinges	2.70
7168	Weston Elec. Instrument Co.	Elec. Apparatus	126.88
7169	World Bk Co.	Book	1.76
7170	G L Gilbert Acct. of Fred H Young	Official Fee	35.00
7171	Arcus Ticket Co.	Coupon Tickets	314.50
7172	John E Cashman	Travel	20.27
7173	Chi. Mil. & St Paul Ry Co.	Freight	227.30
7174	Chi. & N W Ry Co.	Coal Freight	1,359.29
7175	Chi. St Paul Minnesota & Omaha Ry Co.	Sodatol	230.41

7176	Arnold Dettweiler	Live Stock	275.00
7177	Ill. Cen'l Ry Co.	Freight	157.72
7178	Madison Gas & Elec. Co.	Gas	623.75
7179	Stuart B McCoy	Blood Transfusion	25.00
7180	F A Nace	Travel	29.00
7181	Old Ben Coal Corp.	Coal	396.12
7182	W E Warner	Petty Supp.	7.20
7183	Western Union Telegraph Co.	Telegrams	184.66
7184	J Russell Whitaker	Travel	4.26
7185	State Dept. of Engineering	Services & Materials	690.92
7186	Immel Construction Co.	Contract	27,085.00
7187	Verona Cream. Payroll	Payroll	846.53
7188	Cottage Grove Creamery	"	741.72
7189	Lecture Bureau Weekly	"	2,108.75
7190	Am. Engineering Co.	Contract	8,968.40
7191	Am. Radiator Co.	Radiator Parts	456.57
7192	E Leitz	Lens	9.40
7193	E W Martin	Hauling Material	19.00
7194	Miller York	Contract	3,849.60
7195	Norton Co.	Tubes	27.52
7196	Western Elec. Co.	Elect Parts	45.11
7197	" Reserve Animal Ind.	Rats	25.00
7198	Wis. Office Supp. Co.		47.00
7199	St. Dept. of Engineering	Prof Services	788.01
7200	Wis. Athletic Review	Copies	125.00
7201	Abbott Press	Reminder Filler	1.25
7202	Allyn & Bacon	Books	2.47
7203	Aluminum Co. of Am.	Aluminum	7.26
7204	Am. Blower Co.	Motors	22.01
7205	Am. Distilling Co.	Grains	150.00
7206	Am. Institute of Rec'ts.	Books	75.00
7207	Am. Ry Express Co.	Express	.37
7208	" " " "	"	1.42
7209	" " " "	"	.48
7210	" " " "	"	.59
7211	" " " "	"	2.67
7212	" " " "	"	394.20
7213	Andersen Yard Co.	Coal	10.00
7214	Ansul Chemical Co.	Chemicals	4.00
7215	D Appleton & Co.	Books	1.34
7216	" " " "	"	9.55
7217	Armour Fertilizer Works	Chemicals	26.13
7218	Atlantin Conthly Press	Books	6.08
7219	Automotive Elec. Serv. Co.	Elect. Repairs	2.96
7220	Armour & Co.	Chemicals	.58
7221	Walter O Bahr	Rabbits	62.00
7222	A H Barber Goodhue Co.	Container Packers	17.50
7223	James G Biddle	Cylinder	4.10
7224	J Bishop & Co. Platinum Works	Platinum Credit	53.53
7225	P Blakistons Son & Co.	Books	19.20
7226	Ernest Boetcher	Vegetables	12.36
7227	Boni & Liveright Inc.	Books	1.85

7228	Bornstein Bros.	Shoe Repairs	153.50
7229	Bray Productions	Film Rental	3.90
7230	Brewington Type. Co.	Overhauling	24.00
7231	Burdick & Murray Co.	Blankets	40.50
7232	Burgess Battery Co.	Cells	10.00
7233	Capital City Culvert Co.	Iron	9.42
7234	C N Caspar Co.	Books	24.00
7235	Celluloid Co.	Celluloid	8.78
7236	Central Scientific Co.	Pump	105.70
7237	" " "	Aluminum Boxes	7.94
7238	" " "	Grain Testers	26.64
7239	Century Co.	Books	22.40
7240	H Channon Co.	Tools	2.49
7241	Thomas Charles Co.	Gummed Labels	.84
7242	Chi. Mailing Tube Co.	Mailing Tubes	12.20
7243	Univ. of Chi. Press	Books	43.61
7244	James B Clow & Sons	Valve Bell Ends	54.41
7245	Coast Products Co.	Canned Goods	133.49
7246	Corning Glass Works	Glass Tubes	46.47
7247	Crane Co.	Plumbing Parts	16.65
7248	Matt R Cronin	Door	15.00
7249	De Laval Separator Co.	Power Oil	9.00
7250	J C Dana Co.	Binder Canvass	8.80
7251	Detroit Twist Drill Co.	Drills	1.49
7252	M E Diemer	Film	50.00
7253	" " "	Photographs	5.39
7254	" " "	Films	200.00
7255	" " "	Photographs	175.75
7256	Dodd Mead & Co.	Books	1.61
7257	George H Doran Co.	"	1.45
7258	Doubleday Page & Co.	"	1.71
7259	E I Du Pont De Nemours & Co.	Sodatol	2.09
7260	E P Dutton & Co.	Books	5.30
7261	" " " " "	"	8.44
7262	East Side Motor Co.	Grinding Cylinders	5.00
7263	Eastman Kodak Co.	Plates	10.47
7264	" " " "	Para-Formal-Dehyde	.68
7265	Eau Claire Bk & Sta. Co.	Yard Sticks	2.06
7266	" " " " "	Paper & Office Supply	152.60
7267	Eimer & Amend	Chemicals	7.46
7268	" " "	Lamps	1.64
7269	Elliott Co.	Trays	55.00
7270	Ebehard Faber	Pencils	.83
7271	Farmers Coop. Produce Co.	Feedstuffs	194.69
7272	Forbes-Meagher Music Co.	Piano	395.00
7273	J B Ford Co.	Cleaner	45.60
7274	Fox Film Corp.	Film Rental	20.00
7275	Frank Bros.	Carrots	5.80
7276	" "	Groceries	57.16
7277	C Frautschi & Sons	Hardware	52.65
7278	" " " "	Boxes	37.86
7279	Gaylord Bros.	Binders	1.60
7280	Louis A Geffert	Leather Equipment	25.00

7281	Gen'l Paper & Supp. Co.	Containers	94.10
7282	Ginn & Co.	Books	29.54
7283	Joseph Goldbach	Farm Equipment	12.10
7284	Goodyear Rubber Co.	Force Cups	8.50
7285	Gov't Ptg. Office Super- intendent of Documents	Books	6.50
7286	Emil Greiner Co.	Laboratory Appar.	13.00
7287	Grimm Bk Bindery	Paper & Binding	11.80
7288	" " "	Envelopes	4.75
7289	" " "	Binding	3.00
7290	Ph Gross Hdw & Supp. Co.	Padlocks	71.95
7291	" " " " " "	Keyes	10.05
7292	D C Heath & Co.	Books	13.16
7293	Carl Herrmann Co.	Paper	1.25
7294	Hincher Mfg Co. of Ind.	Folding Chairs	42.00
7295	Hoffman Feed Co.	Oats	8.25
7296	" " "	Feedstuffs	19.00
7297	Henry Holt & Co.	Books	15.51
7298	" " " "	"	24.66
7299	Hooker Electrochemical Co.	Soda	18.61
7300	John W Iliff & Co.	Map Tacks	.80
7301	Ill. Glass Co.	Serum Bottles	11.20
7302	" St. Normal Univ.	Quarterlies	2.50
7303	Kamera Kraft Shop	Finishing Photos	1.18
7304	Kaplan's Fruit Store	Fruits & Vegetables	122.93
7305	Kellogg-Mackay Co.	Plumbing Supp.	16.00
7306	Kewanee Boiler Co.	Fire Door	5.95
7307	Klein & Dickert Co.	Wall Paper	137.88
7308	Kleuter & Co.	Oats	22.00
7309	Knox Nursery & Orchard Co.	Plants	129.56
7310	S S Kresge Co.	Point Switches	4.99
7311	Geo Larscheid "Signs"	Iron Signs	10.80
7312	Chas. Lentz & Sons	Microtime Knife	1.88
7313	" " " "	Syringe & Tube	4.61
7314	Geo. Levis Sport. Goods	Aluminum Supporters	12.50
7315	" " " "	Athletic Supplies	75.30
7316	Library Bureau	Folders	13.81
7317	Loken Bros.	Thread	.70
7318	P Lynch	Athletic Appar.	40.70
7319	Madisin Battery & Serv. Co.	Storage of Batteries	7.65
7320	" Packing Co.	Meats	157.18
7321	" Saddlery Co.	Strap Leather	.75
7322	Madison Tent & Awning Co.	Canvas	8.00
7323	" " " " " "	Shrinking of Canvas	200.00
7324	Mallinckrodt Chem. Works	Chemicals	97.16
7325	George C Mansfield Co.	Storage of Butter	54.39
7326	Mautz Bros.	Alabastine	.95
7327	" Paint & Glass Co.	Plate Glass	27.00
7328	A C McClurg & Co.	Date Book	.36
7329	McGraw-Hill Bk Co.	Book	3.60
7330	McGraw Hill Publ. Co.		
	Chem & Metallurgical Eng.	Subscription	6.00
7331	McGraw Hill Book Co.	Books	9.28

7332	MacMillan Co. (Chicago)	Books	11.41
7333	" " (N. Y.)	"	36.99
7334	Oscar Mayer & Co.	Blood Serum	9.25
7335	W E Meanwell	Books	28.80
7336	Miller-Bryant-Pierce Co.	Typewriter Carbon	1.90
7337	" " " "	" Ribbons	48.00
7338	Milwaukee Envelope Mfg. Co.	Envelopes	165.00
7339	Moehlman Grain & Produce Co.	Baled Shavings	14.63
7340	Moore Cottrell Subscrip'n Agencies	Subscription	21.55
7341	W F Mackie Paper Co.	Ledger Sheets	8.25
7342	H C Netherwood Ptg. Co.	Tacks	1.80
7343	N Y Belting & Packing Co.	Garden Hose	57.20
7344	Wm Moll Hdw. Co.	Track Hinges & Hangers	39.10
7345	Oakland Chem. Co.	Chemicals	3.34
7346	O'Brien Varnish Co.	Oak Stain	17.43
7347	Oregon Ag. College	Cockerels	55.00
7348	O'Shea Knitting Mills	Sweaters	97.00
7349	Pathe Exchange	Film Rental	10.00
7350	" "	"	4.00
7351	Penn. Salt Mfg Co.	Liquid Chlorine	2.52
7352	J W Pepper & Co.	Leather Belt	1.80
7353	J R Petley Co.	Wall Tubing	143.92
7354	Pierron Pottery Co.	Pots	66.15
7355	Pittsburgh Plate Glass Co.	Paint	192.44
7356	" " " "	Varnish	183.30
7357	Popular Astronomy	Reprints	4.50
7358	Frederick Post Co.	Blue Print Paper	42.44
7359	Quan's Drug Store	Syringes	12.75
7360	Randall-Taichney Co.	"	17.53
7361	Red Star Yeast & Products & Co.	Yeast	1.40
7362	H Reeve Angel & Co. Inc.	Booklets	1.61
7363	Remington Type. Co.	Repairs on Typewriters	8.50
7364	Rentschler Floral Co.	Saucers	7.50
7365	J E Rhoads & Sons	Belting	10.53
7366	Ronald Press	Books	5.60
7367	Roovers Bros.	Zinc Tape	4.28
7368	Rundle Spence Mfg. Co.	Steel Tees & Plumbing	61.74
7369	" " " "	Fixtures	5.20
7370	B W Sackett	Rent of Spray Machinery	75.00
7371	Benj H Sanborn & Co.	Books	18.10
7372	E H Sargent & Co.	Heating Units	2.15
7373	" " " "	Lab. Supplies	405.02
7374	Scarab Co.	Books	4.50
7375	L F Schoelkopf	Auto, Parts	2.99
7376	A G Seiler	Books	13.76
7377	Selznick Dis'g Corp.	Film Rental	10.00
7378	John Sexton & Co.	Canned Goods	6.60
7379	Sharples-Separator Co.	Separator Parts	10.20
7380	Simon Bros.	Soap	40.00
7381	Simons Boardman Pub. Co.	Subscription	60.00

7382	Simpson & Chapman	Wiring & Fixtures	48.39
7383	Skuldt Grocery Co.	Groceries	46.23
7384	" " "	"	49.21
7385	" " "	"	24.67
7386	Small Maynard & Co.	Film Rental	1.81
7387	Solarine Co.	Metal Polish	13.50
7388	A G Spalding & Bros.	Shoes	13.38
7389	" " " "	Ath. Goods	310.68
7390	Spencer Lens Co.	Condenser & Mount	3.13
7391	" " "	Mirror	3.71
7392	Sport. Goods Shop	Supporters	12.00
7393	Standard Oil Co. Indiana	Gasoline	9.86
7394	" Paper Co.	Paper	59.94
7395	" Sanitary Mfg. Co.	Trap	1.82
7396	" " " "	Plumbing Parts	145.35
7397	Ernest J Stoeber	Milk	9.13
7398	Supt of Pub. Property	Copy of Statutes	5.00
7399	Swee Wallach & Co.	Tanks	24.00
7400	Taylor Coal Co.	Coal	1,694.61
7401	L Teweles Seed Co.	Seeds	20.97
7402	Arthur H Thomas Co.	Lab Equipment	129.44
7403	" " " "	Sodium Tungstate	57.60
7404	Warren Stratman Thomas	Diphtheria Charts	4.00
7405	G L Gilbert Bursar Acct. of B. P. Traynor	Travel	18.55
7406	Henry Troemner	Scale	77.18
7407	Underwood Type. Co.	New Parts for Type.	3.00
7408	U S Blue Print Paper Co.	Tracing Cloth	36.93
7409	U S Rubber Co.	Ath. Goods	21.00
7410	Univ. Coop. Co.	Binders	15.70
7411	W H Van Horn	Hay	294.01
7412	G L Gilbert Bursar Acct. of J C Walker	Travel	13.97
7413	Wallbrunn Kling & Co.	Muslin	84.00
7414	" " " "	Brushes	4.22
7415	Artemas Ward	Book	7.00
7416	Weil-McLain Co.	Storage Tank	61.90
7417	Western Builder Publ. Co.	Adv. Bids	8.00
7418	Western Iron Stores	Tools	9.09
7419	Westinghouse Lamp Co.	Lamps	21.00
7420	Weston Mfg & Supply Co.	Emery Cloth	7.30
7421	G L Gilbert Bursar Acct. of L P Whitehead	Travel	46.47
7422	Wiedenbeck Dobelin Co.	Stove Bolts	3.92
7423	" " " "	Iron Banks	10.59
7424	Jippa Wielinga	Seed	12.00
7425	Williams & Wilkins Co.	Reprints	6.64
7426	Mount Wilsin Observatory	Lantern Slides	52.50
7427	Wis. Brick Co.	Bricks	2.16
7428	Wis. Foundry & Machine Co.	Motor	63.25
7429	" " " " "	Timing Gear	10.40
7430	" " " " "	Steel Plates	196.38
7431	" Wagon Co.	Curtain Fasteners	4.50
7432	" State Journal	Adv.	1.00
7433	" Telephone Co.	Tel. Services	300.70

7434	Wolff Kubly & Hirsig Co.	H&w. Supp.	16.15
7435	" " " " "	Files	155.20
7436	" " " " "	Hardware	21.91
7437	World Bk Co.	Group Tests	5.54
7438	Yawkey Crowley Lmbr Co.	Lumber	34.52
7439	" " " " "	"	185.64
7440	Zenner Products Co.	Disinfectant	50.00
7441	Old Ben Coal Corp.	Coal	1,284.73
7442	Butter & Cheese Scoring	Payroll	82.82
7443	Verona Crea., P	Payroll	668.38
7444	Cottage Grove Creamery	Payroll	623.86
7445	Lord & Burnham Co.	Contract	3,500.00
7446	Woelz Bros.	Paper	137.33
7447	Dyer & Co.	Hay	480.83
7448	Lecture Bureau Weekly	Payroll/	2,006.74
7449	University Creamery	Payroll	3,232.67
7450	H M Beck	Reading	25.00
7451	Lucy Case	Travel	61.33
7452	J S Cusick	Lamb	14.95
7453	W H Dudley	Film	17.50
7454	Durand Steel Locker Co. Inc.	Lockers	738.88
7455	Elec. Serv. Supp. Co.	Elect. Supplies	521.00
7456	Anthony Elligan	Hauling ashes	64.25
7457	E C Hocking	Clarinet	60.00
7458	International Bk Review	Subscription	1.00
7459	Nellie Kedzie Jones	Travel	118.77
7460	1st Nat'l Bank acct. L'Art Ancien S.A.	Books	193.65
7461	Mabel C Little	Contingent	76.56
7462	Oscar Mayer & Co.	Meal	13.13
7463	Wm. D. Meuer	Eggs	4.25
7464	Frank S Moulton	Travel	11.89
7465	C A Nichols Publ. Co.	Books	91.20
7466	W A Rowlands	Travel	34.62
7467	Wis. Athletic Review	Magazines	200.00
7468	Yawkey-Crowley Lmbr. Co.	Lumber	43.18
7469	State Ptg. Board	Printing	652.88
7470	" " " "	"	425.96
7471	" " " "	"	1.90
7472	" " " "	"	3,347.38
7473	Univ. Ext. Refund List	Refunds	227.90
7474	George Nelson	Contract	22,189.00
7475	Fred Sprinkmann & Son	"	450.00
7476	H W Albertz	Travel	16.46
7477	Chester Allen	"	79.07
7478	F A Aust	"	51.56
7479	H O Bigelow	"	8.16
7480	B A Beach	"	3.16
7481	E A Birge	"	71.13
7482	R C Blankinship	"	50.90
7483	J W Brann	"	10.63
7484	" " " "	"	118.73

7485	Geo M Briggs	Travel	47.25
7486	G V I Brown	"	62.16
7487	E A Buell	Piano Tuning	3.50
7488	R J Burke	Cor. Assgns.	30.57
7489	W W Clark	Travel	37.86
7490	" " "	"	50.20
7491	" " "	"	28.08
7492	A H Cole	"	86.79
7493	Charles I Corp	"	19.90
7494	F J Delwiche	"	13.50
7495	" " "	"	47.22
7496	G L Gilbert Bursar Acct. of De Pauw Univ.	Guarantee	200.00
7497	W H Dudley	Travel	46.26
7498	R E Ellingwood	"	11.93
7499	Emily Elmore	"	6.60
7500	J I Etheridge	"	228.95
7501	H D Ewer	Barley	98.60
7502	Exchange Orange Prod. Co.	Oil of Orange	10.00
7503	J M Fargo	Travel	20.20
7504	Farmers Co-op Prod. Co.	Oats	48.09
7505	Fleischmann Co.	Yeast	31.86
7506	3 F Steam Laundry Co.	Laundry	196.36
7507	Chas F Fluke	Travel	97.65
7508	John Guy Fowlkes	"	66.62
7509	" " "	"	33.31
7510	Frank Bros.	Groceries	199.95
7511	" " "	Carrots	6.65
7512	Fraternal Reserve Ass'n	Rent	120.00
7513	J G Fuller	Travel	50.14
7514	F J Gaenslen	"	41.44
7515	A J Gerlach	Cor. Papers	36.60
7516	J L Gillin	Travel	35.90
7517	Gould Wells & Blackburn Co.	Groceries	160.49
7518	" " " " " "	"	156.65
7519	L F Graber	Travel	18.19
7520	" " "	"	13.41
7521	" " "	"	11.39
7522	Marshall C Graff	"	53.25
7523	G L Gilbert Bursar Acct. of Wealthy M Hale	"	84.14
7524	Arnold B Hall	"	87.98
7525	J G Halpin-	"	28.89
7526	J D Hayes	"	34.35
7527	" " "	"	72.09
7528	H J Heath	"	9.68
7529	V A C Henmon	"	7.56
7530	G L Gilbert Bursar Acct. of G Hitchcock	"	15.21
7531	Hoffman Seed Co.	Grain	933.35
7532	Andrew W Hopkins	Travel	9.10
7533	Geo C Humphrey	"	22.03
7534	G L Gilbert Bursar Acct. of Paul F Hunter	"	20.19

7535	Ill. Central R. Co.	Freight	17.23
7536	John D Isrie	Travel	14.00
7537	" " "	"	8.45
7538	B E Jacklin	"	10.00
7539	J W Jackson	"	15.30
7540	J A Jones	"	46.95
7541	Mrs N K Jones	"	57.33
7542	G L Gilbert Bursar Acct. of T E Jones	"	7.50
7543	G L Gilbert Bursar Acct. of Howard V Millard	Referee	35.00
7544	Kaplan Fruit Store	Fruits	30.41
7545	Kennedy Dairy Co.	Milk	17.70
7546	" " "	" & Ice Cream	328.33
7547	Keystone View Co.	Slides	2.77
7548	M L King	Travel	29.11
7549	Klueter & Co.	Groceries	58.62
7550	" " "	"	16.15
7551	Largest Celery Growers	Celery	10.80
7552	C E Lauterbach	Cor. Lessons	52.50
7553	" " "	Travel	93.21
7554	B D Leith	"	9.28
7555	Don D Descohier	"	28.65
7556	E S Leverich	Drayage	8.50
7557	G L Gilbert Bursar Acct. of Dean Lewis	Honorarium	15.00
7558	W H E Liesch	Travel	21.29
7559	A K Lobeck	"	3.54
7560	Augusta C Lorch	Cor. Assgns.	10.13
7561	G L Gilbert Bursar Acct. of Melvin Luther	Travel	10.78
7562	Herman Mack	Groceries	48.84
7563	Theodore Macklin	Travel	11.76
7564	F MacLaren	Horse Shoeing	22.50
7565	Madison Packing Co.	Meat	361.96
7566	Mansfield Caughey Co.	Butter	65.60
7567	Wakelin McNeel	Travel	28.43
7568	" " "	"	60.02
7569	G L Gilbert Bursar Acct. of Sadie McKulty	"	75.07
7570	G L Gilbert Bursar Acct. of Gladys Meloche	"	99.15
7571	Melster Candy Co.	Candy	7.10
7572	E L Miller	Travel	55.01
7573	V G Milum	"	10.20
7574	J G Milward	"	34.81
7575	" " "	"	76.60
7576	" " "	"	12.71
7577	J C Moore	"	11.05
7578	R A Moore	Freight	1.50
7579	A C Murphy	Unloading Sodatol	22.50
7580	Reid F Murray	Travel	60.46

7581	F L Musbach	Travel	24.82
7582	J P O'Connor	"	26.54
7583	John Philibeck	"	22.40
7584	J D Phillips	"	9.16
7585	R L Post	"	20.80
7586	" " "	"	52.05
7587	J W Powell	"	74.55
7588	" " "	"	5.58
7589	G L Gilbert Bursar Acct. of Mary Purcell	Travel	55.25
7590	James B Read	"	21.41
7591	Louis E Reber	"	21.41
7592	Remington Type. Co.	Overhauling Type.	19.00
7593	Earl J Renard	Travel	5.00
7594	Griffith Richards	"	45.91
7595	W A Rowlands	"	31.15
7596	H Vangel Russell	"	54.28
7597	Stanley Sand	"	29.06
7598	E W Schelling	"	29.28
7599	C C Schneider	"	41.44
7600	E C Searles	"	101.62
7601	E W Shockley	"	13.03
7602	Simon Bros. Co.	Groceries	21.99
7603	" " "	"	65.39
7604	" " "	"	17.00
7605	Skuldt's Grocery Co.	Groceries	19.63
7606	J W Sleight	Feed	103.30
7607	William Stehr Market	Meat	17.87
7608	G L Gilbert Acct. of Gladys Stillman	Travel	85.23
7609	Erwin Sutton	"	100.54
7610	Arthur E Swanson	"	51.14
7611	John Swenehart	"	37.59
7612	" " "	"	72.82
7613	E M Tiffany	"	21.55
7614	" " "	"	16.14
7615	E A Umbreit	"	33.87
7616	Guy C Wertz	"	10.36
7617	Marguerite Wilhelm R H	"	14.74
7618	H F Wilson	"	29.30
7619	Wis. Telephone Co. (Madison)	Services	7.12
7620	" " " (Milwaukee)	"	3.00
7621	J E Wojta	Travel	14.53
7622	" " "	"	25.39
7623	A H Wright	"	13.42
7624	Fred E Young	"	31.18
7625	Howard V Millard	"	34.75
7626	G L Gilbert Acct of John Guy Fowlkes	"	26.52
7627	Am. Cork Co.	Cork	697.65
7628	G B Stechert & Co.	Books	461.71
7629	G M Ellis	Films	331.02
7630	Wis. Telephone Co.	Service	5,195.76
7631	Cottage Grove Cream. Payr.	Payroll	669.42
7632	Verona Creamery Payroll	Payroll	686.79

267,924.17

6480E	Pay Roll	Nov. 16-30	13,519.25
6480F	Pay Roll	" " "	8,903.17
7632A	Pay Roll	Dec. 1 -15	9,409.59
7632B	Pay Roll	" " "	11,526.58
7632C	Pay Roll	Dec. 1 -31	125,418.18
7632D	Pay Roll	" " "	145,569.56
7632G	Pay Roll	Dec. 1 -20	<u>3,261.51</u>
Total			585,332.01

At 4:30 P. M. the meeting

ADJOURNED

H. E. McCaffrey,

Secretary.