

Minutes of the regular meeting of the Executive Committee of the Board of Regents of the University of Wisconsin: October, 27, 1922. 1922

Madison, Wisconsin: Board of Regents of the University of
Wisconsin System, 1922

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REGULAR MEETING OF THE EXECUTIVE COMMITTEE

Madison, Wisconsin

October 27, 1922, 10.00 a.m.

PRESENT: Regents Horlick, Kronshage, President Birge, Acting Business Manager Phillips, Secretary McCaffrey.
(Mr. Butler was present during the afternoon session.)

RECOMMENDATIONS OF THE PRESIDENT

-General-

1. That Marjorie Latimer be appointed Zona Gale scholar for the year 1922-23, to receive \$700, payable in tenths.
Adopted.

Scholar

2. That the following (*Grad*)

LEGISLATIVE SCHOLARSHIPS

be granted for the year 1922-23.

-Graduate-

Kwei-Ling Shi, in place of Louise Griswold, resigned.
H. N. Reist, in place of George Jannssen, appointed assistant.
William Franklin Dove, in place of William J. Kurtz, resigned.
M. E. Hurst, in place of T. E. Rawlins, resigned.
Earl J. Heising, in place of Lal Singh and H.T. Wilson, resigned.
Hallie B. Ward, first semester.
Sylvia C. Cravens, in place of Grace Zorbaugh, resigned.
Henry C. Mohler, in place of W. W. Ludeman, resigned.
Helen V. Gill, in place of P. W. Gregory, resigned.
C. O. Swanson.
Adopted.

Legis. Schol.

-Library-

29 1. That R. J. Crowley be appointed student assistant in the library to be paid at the rate of 40 cents an hour; charge to item provided in the budget for assistants.
Adopted.

-Engineering-

R 1. That Paul Huntzicker be appointed fellow in hydraulic engineering for 1922-23, in place of G. H. Head, resigned.
Adopted.

Fellow

-Letters and Science-

43 1. That I. Belle Knights be appointed reader in economics for the first semester of 1922-23, salary \$350 for the semester, charge to laboratory fees in economics 135.
Adopted.

44 2. That Ray McCartney be appointed reader in business administration for the first semester of 1922-23, to be paid at the rate of 50 cents an hour, total, not to exceed \$25 a month, to be charged to budget of commerce.
Adopted.

48 3. That Warren Carter be appointed student assistant in applied arts for the first semester of 1922-23, salary at the rate of \$100 a semester, beginning October 24, 1922, charge to unassigned instruction.
Adopted.

" 4. That Milton J. Cohler be appointed student assistant in journalism for the year 1922-23, salary \$500, charge to budget of department.
Adopted.

50 5. That L. A. Welo be appointed research assistant in physics for the year 1922-23, salary \$800, charge to University Research Fund, No. 22.27.
27^a Adopted.

44 6. That Edith M. Flynn be appointed reader in accounting for the year 1922-23, beginning November 1, 1922, salary \$20 a month, charge to budget of commerce department.
Adopted.

7. That Mary I. Winslow be appointed scholar in Romance languages for the year 1922-23.
Adopted.

Scholar

-Medicine-

102 1. That A. K. Viner be appointed assistant in neuro-
psy psychiatry for the year 1922-23, salary \$2400 per annum, charge to Interdepartmental Social Hygiene Fund.
Adopted.

101 R 2. That Laura M. Faville be appointed dietitian in the University Hospital, beginning October 15, 1922, salary at the rate of \$1500 per annum, in place of Mary Campbell, resigned.
Adopted.

-Agriculture-

63 1. That A. H. Cole be appointed assistant state leader of county agricultural agents; with the rank of assistant professor, beginning October 23, 1922; salary at the rate of \$3000 per annum, twelve months' basis; provided in the budget, p. 63.

Adopted.

68 2. That Henry Stevens be appointed half-time assistant in genetics for the year 1922-23, salary \$600 per annum; provided in the budget, p. 68.

Adopted.

59 3. That E. B. Fred, professor of agricultural bacteriology, be granted one-half time leave of absence from October 27, 1922, to the close of the first semester of 1922-23, and that his salary be reduced by one-half for that period. Leave ✓

Adopted.

145 4. That the following persons be paid the sums set opposite their names for services rendered in the Farmers Institutes, to be charged to Institute budget.

George A. Nelson, Institute conductor.....	\$80
Jens Jensen, Special worker.....	84
Hugh A. Feagle, Special worker.....	6
Peter C. Swartz, Institute conductor.....	10
Mrs. C. E. Hatch, Institute conductor.....	80.

Adopted..

-Extension-

140 1. That B. A. Kiekhofer be appointed to conduct an evening class in certified public accounting, in Milwaukee district, to receive \$17.50 a meeting; total, not to exceed \$210, to be charged to item of \$7000 provided in the budget for class instruction, p. 143.

Adopted.

11 2. That William Doll be appointed to conduct a second class in public speaking, Milwaukee district, to receive \$7.50 a meeting; total, not to exceed \$112.50, to be charged to \$7000 for Class Instruction, p. 143.

Adopted.

130 3. That Avis N. Hoyt be appointed assistant recorder, half-time basis, beginning October 16, 1922, salary \$60 a month, in place of Mrs. Helen N. Peters, transferred.

Adopted.

143
4. That T. L. Torgerson be appointed to conduct an evening class in educational tests and measurements, at Racine,, to receive \$15 a meeting, total, not to exceed \$270, to be charged to \$7000 provided in the budget for Class Instruction, p. 143. (It is understood that the appointment will be cancelled and the class discontinued if the fees from the class do not amount to at least \$270..

Adopted..

Upon recommendation of President Birge, it was VOTED, That the following courses given in the University Extension Division on the fee basis be continued.

Accounting 3	Dietze	Fees	\$140	Instruction	\$270
Automobile Enginess	Frommelt	"	\$160	"	\$170
Corporation Finance	Stewart	"	\$160	"	\$250
Power Plant Design	Canan	"	\$140	"	\$170

Upon recommendation of the Acting Business Manager, it was

VOTED, That an option be entered into with Clara E. Alexander for the purchase of her property on Langdon Street for \$10,500 to the end of the legislative session of 1923, and that in view of her financial condition the regents will attempt to exercise the option as early a date as possible..

Upon recommendation of the Acting Business Manager, it was VOTED, That the following transfer be made in the University Extension Division: \$650 from Furniture, \$650 from Apparatus, \$146 from Machinery and Tools, total \$1446, to New Construction Current.

Upon recommendation of the Acting Business Manager the option to purchase the John Bauhs property on Horch Street for \$7,200 was approved..

The Acting Business Manager presented a communication from Miller-Works, Inc., regarding their contract for the electrical work at the Wisconsin General Hospital..

No action taken.

Upon recommendation of the Acting Business Manager, it was
VOTED, That the H. Niedner Company be paid \$772 for tile
in connection with their work on the pool at the men's
gymnasium..

When this payment is made the entire cost will be \$345
less than the next lowest bid..

It was
VOTED, That the legislative estimates as revised be
approved and submitted to the State Board of Education and
the State Board of Public Affairs.

The following payments were authorized from the

UNIVERSITY TRUST FUNDS INCOME

W
Warren H. Busse..... The Class of 1912 Loan Fund.....\$ 35.00
Geo. P. Wilson..... Mary M. Adams Fellowship in English 66.85
John Logan..... C. K. Adams Fellowship in Greek.... 66.85
Clyde M. Ferrell..... Adams Fellowship in History..... 66.85
Rudolph J. Schlueter, Henry C. and Scholarship..... 33.42
G. L. Jenkins..... Hollister Pharmacy Fellowship..... 69.04
Howard L. Smith..... Jackson Professor of Law..... 100.00
A. H. Hohlfeld..... Expense incurred re appointment of
Carl Schurz professor..... 44.80
A. R. Hohlfeld..... Bibliography of War Literature
(charged to Carl Schurz Fund),..... 33.80
Arnold Sommerfeld..... Carl Schurz Professorship..... 800.00

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

Oct. 2			
2368	Butter & Cheese Scoring Payroll	Dairy & Farm Sales	68.26
2369	Cottage Grove Creamery Payroll	Dairy & Farm Sales	657.88
2370	Verona Creamery Payroll	Dairy & Farm Sales	998.52
2371	General Chemical Co.	Chemicals	652.64
2372	Simon Brothers Co.	Groceries	824.31
2373	M. J. Connolly	Picric Acid	1200.00
2374	A. Zappone Disbursing Clerk	" "	56.00
2375	Bank of Siren, Acct. of Minn. St. Paul & Sault St. Marie Ry.	Freight	810.00
2376	M. J. Connolly & Co.	Picric Acid	1500.00
2377	A. Zappone, Disbursing Clerk	" "	62.50
2378	Peoples State Bank, Acct. of Soo Line	Freight	1012.50
2379	E. A. Birge	Travel	15.64
2380	C. J. Chapman	"	38.75
2381	M. Fish	"	215.16
2382	F. B. Hadley	"	25.00
2383	E. D. Holden	"	25.37
2384	Andrew W. Hopkins	"	6.96
2385	R. S. Hulce	"	8.76
2386	J. H. Kolb	"	25.25
2387	Theodore Macklin	"	244.67
2388	W. E. Paulson	"	58.19
2389	J. D. Phillips	"	10.73
2390	E. M. Tiffany	"	25.13
2391	Western Union Telegraph Co.	Time service Rental	6.49
2392	H. F. Wilson	Travel	25.09
2393	H. F. Wilson	"	55.62
2394	James B. Clow & Sons	Lead Pipe	109.31
2395	John Burrowbridge	Drayage	10.00
2396	Baker Paper Co.	Stationery	1,461.48
2397	W. M. Derthick	Travel	42.90
2398	L. D. Herrold	Completing Text	185.35
2399	Arthur E. Swanson	Travel	26.70
2400	" " "	"	76.47
2401	Mrs. C. E. Hatch	"	10.59
2402	C. H. Imig	"	9.49
2403	H. M. Knipfell	"	7.14
2404	E. L. Luther	"	23.69
2405	Mrs. A. J. Zoerb	"	11.83
2406	H. W. Albertz	"	25.70
2407	" " "	"	4.10
2408	T. L. Bewick	"	100.14
2409	Wealthy M. Hale	"	44.56
2410	J. G. Halpin	"	11.41
2411	W. McNeel	"	72.51
2412	Gladys L. Meloche	"	21.22
2413	J. G. Moore	"	41.02

2414	R. A. Moore	Travel	17.22
2415	Griffith Richards	"	18.07
2416	M. Vangel Russell	"	10.65
2417	Gladys Stillman	"	35.53
2418	Erwin Sutton	"	115.84
2419	O. R. Zeasman	"	25.95
2420	E. J. Delwiche	"	15.46
2421	Geo. M. Briggs	"	23.11
2422	W. A. Duffy	"	14.28
2423	R. A. Kolb	"	18.86
2424	E. L. Luther	"	51.42
2425	Sidney P. Murat	"	14.79
2426	Frank R. Peterson	"	11.08
2427	R. A. Peterson	"	5.24
2428	R. R. Smith	"	5.80
2429	J. F. Thomas	"	5.38
2430	J. F. Wojta	"	89.71
2431	T. J. Dunnewald	"	136.94
2432	K.F. Whitson	"	28.23
2433	G. L. Gilbert, Bursar, Acct. of Edw. G. Scherneck	"	195.36
2434	E. G. Hastings	"	12.65
2435	M. E. Luther	"	257.32
2436	Sophia K. Ormond	"	38.50
2437	F. W. Duffee	"	47.14
2438	M. E. Jahr	"	45.84
2439	G. L. Gilbert, Bursar, Acct. of Edward G. Scherneck	"	65.57
2440	G. L. Gilbert, Bursar, Acct. of E. L. Watson	"	24.24
2441	John Philibeck	"	10.22
2442	R. H. Roberts	"	85.99
2443	Door Co. Telephone Company	Tel. Ser.	12.58
2444	Frank Brothers	Groceries	48.46
2445	" "	"	266.59
2446	Kennedy Dairy Company	Ice Cream	11.80
2447	Loose-Wiles Biscuit Company	Groceries	64.47
2448	Kennedy Dairy Company	Milk	61.21
2449	N. B. Ruud	Photography	6.00
2450	Stall & Dean Mfg. Company	Ath. Goods	154.50
2451	Branch Bank of Wisconsin, Acct. of E. H. Byrne	Rs Work & Material	334.78
2452	Thos. Dahm	Galvanometer String	10.00
2453	John Sexton & Company	Groceries	74.41
2454	Chester Allen	Office Sup.	130.74
2455	Marshall C. Graff	Travel	77.43
2456	G. B. Lewis Company	Shavings	440.80
2457	Madison Packing Company	Meats	550.71
2458	H. L. Russell	Travel	51.36
2459	E. M. Tiffany	Photos	8.42
2460	Chicago St. Paul Minn. & Omaha Ry. Co.	Freight	11.70
2461	Gould Wells & Blackburn Co.	Groceries	245.42
2462	F. L. Lusbach	Travel	148.08
2463	Wisconsin Telephone Co. (Madison)	Tel. Ser.	12.33
2464	Madison Gas & Electric Co.	Electricity	467.98

2465	American Ry. Express Company	Express	.55
2466	" " " "	"	4.32
2467	" " " "	"	405.68
2468	Cottage Grove Creamery Payroll	Dairy & Farm Sales	535.86
2469	Verona Creamery Payroll	" " " "	1034.32
2470	University Creamery Payroll	" " " "	1749.12
2471	Bushrod W. Allin	Travel	54.87
2472	Walter O. Bahr	Rabbits	18.60
2473	C. R. Bardeen	Travel	42.85
2474	First Nat'l Bank, Acct. of Blackmore & Langdon	Seed	4.40
2475	Andrew W. Hopkins	Travel	4.27
2476	M. L. King	"	19.72
2477	G. L. Gilbert, Acct. L. V. Koos	Lecture	100.00
2478	G. W. Palmer	Travel	21.83
2479	G. Richards	"	42.82
2480	R. H. Roberts	"	39.74
2481	" " "	"	21.77
2482	H. W. Stewart	"	21.75
2483	J. P. West	Prof. Ser.	35.50
2484	Marshall Field & Co.	Carpet	269.10
2485	Spencer Lens Co.	Microscopes	1000.00
2486	Wisconsin Office Supply Co.	Dict. Cylinders	470.00
2487	Brainerd & Harte	Groceries	10.01
2488	Mrs. L. Hartman	Lab. Mat.	6.00
2489	John A. Morris	Freight	.83
2490	Skuldt & Aven Groc. Co.	Groceries	16.25
2491	W. E. Sullivan	Pump	7.00
2492	Henry Troemer	Repr. Weights	310.00
2493	Kennedy Dairy Co.	Milk & Cream	16.26
2494	H. D. Brewington	Typewriter Repr.	8.25
2495	J. F. Corbin	Prof. Sef.	10.00
2496	Frank Brothers	Groceries	38.90
2497	Gould Wells & Blackburn Co.	"	15.80
2498	Kaplan's Fruit Store	Fruit	57.10
2499	" " "	"	82.64
2500	Kennedy Dairy Co.	Ice Cream	14.20
2501	Madison Packing Co.	Meat	55.50
2502	Mansfield-Caughey Co.	Butter	49.20
2503	Simon Bros. Co.	Fruit	29.40
2504	Ernest J. Stoerber	Milk	46.56
2505	Wilson & Company	Meat	72.06
2506	Capital City Tire Co.	Auto Tires	209.63
2507	Chester Allen	Travel	61.73
2508	" " "	"	73.60
2509	N. A. Anderson	"	47.62
2510	" " "	"	18.86
2511	Frances Bacon	Assignments	150.00
2512	W. J. Barthick	Travel	33.45
2513	Ben G. Elliott	"	30.46
2514	W. J. Fuller	"	38.00
2515	The Jacob Gensmann Bette	Rent	180.00
2516	B. P. Reubner	Assignments	31.20
2517	J. W. Jackson	Travel	32.07
2518	" " "	"	22.21
2519	G. A. Legault	"	6.00
2520	Maud H. Mendenhall	"	48.00

2521	Harry I. Miller	Assignments	62.40
2522	" " "	"	15.29
2523	Sidney L. Miller	Writing of Course	146.25
2524	Milwaukee Academy	Rent	500.00
2525	Burr Phillips	Travel	12.00
2526	James B. Read	"	12.00
2527	F. O. Reed	"	8.90
2528	" " "	"	50.00
2529	Michael F. Rostostzeff	"	28.70
2530	Sunderland Evans & Ligon	Rent	180.00
2531	H. P. Wood	Travel	7.31
2532	O. H. Foerster	Lectures	37.21
2533	Peter C. Swartz	Travel	5.39
2534	T. L. Bewick	"	10.43
2535	Lucy A. Case	"	26.47
2536	G. L. Gilbert, Acct. Art Collentine	"	99.60
2537	" " " " A. J. Cramer	"	129.88
2538	J. B. Hayes	"	26.72
2539	" " "	"	71.14
2540	E. D. Holden	"	46.52
2541	Nellie K. Jones	"	20.17
2542	Griffith Richards	"	5.20
2543	H. F. Wilson	"	28.08
2544	Frances E. Cook	"	23.92
2545	Mayafette Hall	Repr. Bldgs.	216.25
2546	Geo. M. Briggs	Travel	74.17
2547	Geo. M. Briggs	"	47.43
2548	Warren W. Clark	"	15.00
2549	James H. Dance	"	15.23
2550	L. F. Graber	"	23.32
2551	P. F. Graf	"	12.06
2552	H. M. Knipfel	"	19.14
2553	E. V. Ryall	"	27.53
2554	Gustav A. Sell	"	5.89
2555	J. L. Wenstadt	"	6.65
2556	J. F. Wojta	"	27.10
2557	Merton S. Wright	"	1.71
2558	E. J. Delwiche	"	32.91
2559	H. D. Chapman	"	42.70
2560	Karl L. Helwig	"	24.30
2561	Griffith Richards	"	21.86
2562	K. F. Whitson	"	17.51
2563	James Brothers Co.	Feedstuffs	359.19
2564	Wm. C. Kreul Co.	Furniture	331.75
2565	John Swenhardt	Travel	95.37
2566	G. L. Gilbert, Acct. H. R. Chipman	"	108.13
2567	E. I. Dupont De Nemours & Co.	Wire	26.58
2568	G. L. Gilbert, Acct. of John Swenhardt	Travel	87.28
2569	G. L. Gilbert, Acct. E. L. Watson	"	64.78
2570	Kennedy Dairy Co.	Milk	168.63
2571	American Ice Cream Co.	Ice Cream	25.18
2572	Atkinson Milling Co.	Flour	1218.77
2573	Frances E. Austin	Groceries	50.40
2574	Robert Barnwell	"	8.76
2575	Elna Becker	Travel	34.54

2576	Calumet Tea & Coffee Co.	Groceries	115.00
2577	Heibel Botting Col	Soda	10.98
2577	M. J. Donahue	Beans	3.57
2578	Gould Wells & Blackburn Co.	Groceries	116.28
2580	Jos. Heinrichs	Furniture	68.25
2581	M. W. Kenley	Candy	6.00
2582	Kennedy Dairy Co.	Ice Cream	135.98
2583	Mabel C. Little	Contingent	53.63
2584	Mansfield Caughey Co.	Alco	22.68
2585	Malster Candy Co.	Candy	9.00
2586	B. A. Raiton Co.	Fruit	287.46
2587	Reid Murdoch & Co.	Groceries	79.87
2588	H. J. Reinke	Potatoes	18.00
2589	Rockwood Brothers Co.	Groceries	618.75
2590	Rothschild Bros.	Tryas	216.00
2591	Simon Bros. Co.	Groceries	392.48
2592	" " "	"	152.60
2593	Stollwerck Chocolate Co.	Candies	34.56
2594	Teckemeyer Candy Co.	"	15.65
2595	" " "	"	2.20
2596	G. L. Gilbert, Acct. James L. Brader	Travel	34.71
2597	University of Minnesota	Guarantee	200.00
2598	W. J. Bleckwenn	Travel	28.88
2599	Hammond Publishing Co.	Medals	120.00
2600	G. L. Gilbert, Acct. E. C. Tims	Travel	21.75
2601	Branch Bank of Wis., Acct. E. A. Byrne	Photos	365.25
2602	Kennedy Dairy Co.	Milk	13.53
2603	H. A. Smith	Manuscripts	47.60
2604	H. V. Bright	Trunstiles	1920.00
2605	Chicago Glass Products Co.	Lab. Sup.	105.75
2606	G. M. Ellis	X Ray Sup.	393.87
2607	H. S. Baker Linen Co.	Paper	347.36
2608	Trachte Bros. Co.	Vault	1446.00
2609	A. R. Albert	Travel	35.10
2610	American Railway Express Co.	Express	565.85
2611	" " " "	"	.38
2612	" " " "	"	.92
2613	" " " "	"	1.21
2614	E. J. Delwiche	Travel	70.09
2615	" " " "	"	47.78
2616	C. L. Fluke	"	45.18
2617	Gould Wells & Blackburn Co.	Groceries	58.80
2618	Kleuter & Co.	Groceries	167.58
2619	Madison Cass & Electric Co.	Light	11.89
2620	Mallinkrodt Chemical works	Chemicals	1619.42
2621	State Dept. of Engineering	Drafting	319.68
2622	State Printing Board	Printing	2460.55
2623	" " " "	"	1100.48
2624	" " " "	"	74.62
2625	" " " "	"	5.67
2626	Immel Construction Co.	Contract	23000.00
2627	Alex Sinaiko	Feed	437.50
2628	G. L. Gilbert, Acct. S. A. Leonard	Travel	100.00
2629	Labudde Feed & Grain Co.	Feed	450.00

2630	Neben Mfg. Co.	Napkin	90.00
2631	Leonard Uphoff	Gravel	122.00
2632	The Hub	Suits	155.65
2633	M. J. Connolly & Co.	Picric Acid	1200.00
2634	A. Zappone, Disbursing Clerk	" "	50.00
2635	John Swenehart	Freight	810.00
2636	M. J. Connolly & Co.	Picric Acid	1200.00
2637	A. Zappone, Disbursing Clerk	" "	50.00
2638	Bank of Holcome, Acct. Chicago		
	Minn. St. Paul & Omaha Ry. Co.	Freight	810.00
2639	A. J. Brann	"	9.60
2640	Greenwood State Bank	"	14.00
2641	Rusk County Bank	"	16.90
2642	Cottage Grove Creamery Payroll	Dairy & Farm Sales	685.63
2643	Lecture Bureau Weekly Payroll	U. Ext. Spec. Lect.	1779.97
2644	Special List	Gifts	2000.00
2645	Verona Creamery Payroll	Dairy & Farm Sales	1064.94
2646	American Can Co.	Cans	18.60
2647	Assoc. of Am. Med. Colleges	Dues	50.00
2648	Assoc. Am. Schools & Depts. of Journalism	"	20.00
2649	Automotive Electric Service Co.	Auto Repr.	16.00
2650	Babson's Statistical Organization	Sub.	30.00
2651	Badger State Tire Co.	Tires	9.20
2652	Baker & Co.	Wire	7.14
2653	Barrel Mixer Co.	Barrel	3.15
2654	Samuel Bingham's Son Mfg. Co.	Rollers	5.32
2655	Burroughs Adding Machine Co.	Ribbon	2.25
2656	Burroughs Wellcome & Co.	Chemicals	3.72
2657	Carl Herrman Co.	Binder	2.15
2658	Hunter Press Bureau	Clipping Service	5.00
2659	Imperial Methods	Folders	5.29
2660	Jenkins Bros.	Valves	33.85
2661	Kessenich's Inc.	Dry Goods	5.85
2662	Libby McNeill & Libby	Freight Charges	36.88
2663	Lockwood Trade Journal Co.	Sub.	4.00
2664	Modern Language Assoc.	Adv.	14.00
2665	National Regulator Co.	Doses	112.00
2666	Irving Pitt Manufacturing Co.	Binders	8.89
2667	Schutte & Koerting Co.	Heater	14.65
2668	Standard Oil Co.	Gasoline	28.45
2669	Underwood Typewriter Co.	Type Bar	1.50
2670	Abrasive Co.	Wheels	21.30
2671	American Glue Co.	Paper	14.96
2672	American Radiator Co.	Heater	28.00
2673	American Well Works	Pump Repr.	6.15
2673	" Steam Pump Co.	" "	.73
2675	Mautz Bros.	Paint & Glass	14.60
2676	" "	" " "	4.44
2677	Moran & Gastings Mfg. Co.	Elect. Sup.	211.75
2678	Moseley Book Co.	Pens	2.02
2679	Western Iron Stores Co.	Frames	5.00
2680	R. G. Adams & Co. Publishers	Books	6.31
2681	Aeronautical Chamber of Commerce of America, Inc.	"	2.40
2682	Allen-Bradley Co.	Rheostats	39.36

2683	American Citizen Publishing Co.	Books	.90
2684	American Institute of Elect. Eng.	"	5.00
2685	American Law Book Co.	"	5.00
2686	American Library Service	"	.72
2687	American Assoc. of Eng.	"	1.50
2688	American Concrete Institute	Dues	10.00
2689	American Public Health Assoc.	Books	1.33
2690	American Soc. of Heating & Ventilating Engineers	Sub.	7.50
2691	Am. Soc. for Hort. Science	Books	1.00
2692	Am. Soc. for Munic. Improve.	"	5.00
2693	Am. Wood Working Mach. Co.	Saw Guard	25.00
2694	" " " " "	Knives	37.96
2695	Architectural Book Publishing Co.	Books	9.00
2696	Assos Publication Fund	"	40.00
2697	Atlantic Monthly Press, Inc.	"	2.60
2698	Automatic File & Index Co.	Furniture	110.57
2699	Backus Novelty Co.	Locks	218.55
2700	R. R. Bowker Co.	Book	5.00
2701	Bureau of Business Research	"	1.00
2702	Bureau of Educational Exp.	"	1.00
2703	A. Daigger & Co.	Stopcock Remover	35.20
2704	Hausmann & Dunn Co.	Surgical Instr.	2.23
2705	D. C. Heath & Co.	Books	4.67
2706	" " " " "	"	14.60
2707	Heywood-Wakefield Co.	Chairs	51.20
2708	George I. Jones	Books	12.50
2709	Medical Blue Book Corp.	"	9.90
2710	Nat'l Teachers' Sem.	"	1.00
2711	Nat'l Industrial Conf. Board	"	5.00
2712	National Provisioner	"	10.20
2713	Neptune Meter Co.	Meters	77.00
2714	New England Assoc. of Teachers Of English	Sub.	2.00
2715	Peck & Hills Furniture Co.	Furniture	27.55
2716	Simmons-Boardman Pub. Co.	Books	14.40
2717	Wiedenbeck-Dobelin Co.	Baths	261.12
2718	World Book Co.	Books	3.00
2719	A. H. Abbott & Co.	Med. Sup.	19.85
2720	Adams & Bling Co.	Paint	5.00
2721	Aluminium Company of America	Wire	1.36
2722	American Chemical Products Co.	Chemicals	123.83
2723	" Platinum Works	Wire	18.15
2724	Art Institute of Chicago (Ryerson Library)	Slides	4.79
2725	Barber-Colman Co.	Tools	9.83
2726	F. J. Burns & Co.	Frogs	3.75
2727	H. Channon Co.	Jack Plane	.90
2728	Cost Assoc. of Paper Industry	Book	5.00
2729	Denoyer-Collart Co.	Maps	13.35
2730	Eberbach & Son Co.	Chemicals	9.38
2731	Electric Controller & Eng. Co.	Rheostats	112.00
2732	Electric Heating Apparatus Co.	Lab. sup.	23.50
2733	Frank Hintzman	Lab. Mt.	45.00

2734 E. F. Houghton & Company
 2735 Keuffel & Esser Co. of N. Y.
 2736 Kny Scheerer Corporation
 2737 A. J. Nystrom & Co.
 2738 Rockwell-Barnes Co.
 2739 Superintendent of Documents
 2740 Will Corporation
 2741 Altro Mfg. Co.
 2742 American Felt Co.
 2743 " " "
 2744 American Journal of Nursing
 2745 Associated Manufacturers Co.
 2746 F. J. Harris
 2747 Singer Sewing Machine Co.
 2748 American Sheet & Tin Plate Co.
 2749 Julius Andrae & Sons Co.
 2750 Armour Soap Works
 2751 Badger Brush Co.
 2752 Baer Bros.
 2753 " " "
 2754 Bauer & Black
 2755 Bentson Mfg. Co.
 2756 Berry Bros., Inc.
 2757 Burgess Battery Co.
 2758 Davenport Mfg. Co.
 2759 Illinois Glass Co.
 2760 Linde Air Products Co., Inc.
 2761 Mallinckrodt Chemical Works
 2762 Miller-Bryant Pierce Co.
 2763 Sanderson Art Co., Inc.
 2764 Schaar & Co.
 2765 Muzum Electrottype Co.
 2766 American Book Co.
 2767 Bobbs-Merrill Co.
 2768 Detroit Board of Education
 2769 Enterprise Optical Mfg. Co.
 2770 C. F. Neu
 2771 A. G. Seller
 2772 Select Pictures Corporation
 2773 Warwick & York Inc.
 2774 D. Appelton & Co.
 2775 John C. Becker Co.
 2776 Harcourt Brace & Co.
 2777 Wm. C. Kreul Co.
 2778 Ashland Lime Salt & Cement Co.
 2779 Anderson Yard Co.
 2780 Milwaukee Bag Co.
 2781 F. D. Williams
 2782 Barker Lumber & Fuel Co.
 2783 " " " " "
 2784 Wm. Ohlfs
 2785 Aurora Serum Co.
 2786 Acme Chemical Co.
 2787 American Guernsey Cattle Club

Leather 14.01
 Lab. Sup. 11.25
 Bag 3.50
 Chart 4.55
 Notebooks 129.30
 Books 15.00
 Coupling .60
 Coats & Gowns 19.10
 Misc. Felt 2.55
 " " 16.68
 Books 3.00
 Paper Holders 4.60
 Crutch Tips 4.50
 Needles 1.25
 Sheet Metal 472.47
 Lamps 82.80
 Glycerine 95.00
 Dusters 86.55
 Paints 5.50
 Shellac 126.28
 Bandages 196.44
 Cases 60.48
 Shellac 46.92
 Batteries 34.08
 Wire 114.75
 Glass Products 220.78
 Oxygen 12.19
 Chemicals 82.84
 Ribbons 48.00
 Paper 19.50
 Lab. Ap. 5.04
 Multigraphing 36.15
 Books 32.36
 " 18.83
 " 5.00
 Optical Sup. 8.47
 Books 25.00
 " 15.66
 Films 39.50
 Books 12.90
 " 1.94
 Filing Case 33.44
 Books 1.80
 Trays 12.00
 Cement 59.14
 Lime 3.00
 Bags 26.25
 Lime 3.65
 Lumber 113.88
 " 10.78
 Seed Corn 3.00
 Serum 4.06
 Soap 16.45
 Transfer 2.50

2786	Am. Hampshire Sheep Ass'n.	Registr tions	1.50
2790	Ayshire Breeders' Association.	"	6.00
2789	American Southdown Breeder's Assoc.	"	11.50
2791	J. A. Bieloh	Salt	3.50
2792	J. Bishop & Co. Platinum Works.	Wire	.75
2793	Blatz-Kasten & Co.	Insurance on Storage	4.06
2794	J. B. Ford Co.	Wash Powder	23.00
2795	Yawkey Crowley Lumber Co.	Lumber	34.22
2796	American Laundry Mach. Co.	Padding	26.75
2797	Gimbel Bros.	Furniture	88.83
2798	R. Degerstedt	Pad & Rollers	6.70
2799	Thos. E. Wilson & Co.	Stockings	16.41
2800	Atterbury Brothers Inc.	Chemicals	159.05
2801	Yawkey Crowley Lumber Co.	Lumber	3.28
2802	American Copper & Brass Works	Vacuum Pan	395.00
2803	Braun Corporation	Machine	125.00
2804	A. St. Alce Co.	Knives	5.72
2805	Julius Andrae & Sons Co.	Electrical Sup.	131.23
2806	Arlington Chemical Co.	Chemicals	25.13
2807	Badger Pharmacy	Chemical Sup.	31.75
2808	Bates Mfg. Co.	Machine	18.03
2809	Bausch & Lomb Optical Co.	Repairs App.	44.82
2810	Belden Mfg. Co.	Wire	61.31
2811	Bemis Bros. Bag Co.	Bags	52.04
2812	Charles H. Besly & Co.	Brass	104.06
2813	" " " " "	Carbon Cutters	124.77
2814	Frank S. Betz Co.	Thermometers	25.65
2815	Burdick & Murray Co.	Dry Goods	71.58
2816	" " " " "	" "	331.90
2817	" " " " "	Medse.	230.10
2818	Central Scientific Co.	Lab. App.	104.55
2819	Burgess Battery Co.	Batteries	113.00
2820	Dennison Mfg. Co.	Books	14.09
2821	" " " " "	Tags	25.56
2822	General Electric Co.	Elect. Sup.	158.72
2823	General Paper & Supply Co.	Office Sup.	34.86
2824	Keuffel & Esser Co.	Draw. Instr.	12.37
2825	Leeds & Northrup Co.	Wire	23.24
2826	A. C. McCullough & Co.	Off. Sup.	21.55
2827	McGraw Hill Book Inc.	Books	403.07
2828	New York Store	Dry Goods	87.16
2829	Arthur H. Thomas Co.	Med. Sup.	207.04
2830	Wallbrunn Kling & Co.	Books	3.36
2831	Western Electric Co.	Elect. Sup.	3.61
2832	Westinghouse Electric & Mfg. Co.	Elect. Fix.	77.43
2833	Will Corporation	Med. Sup.	33.84
2834	Wisconsin Foundry & Machine Co.	Mach. Sup.	25.84
2835	World Book Co.	Books	10.04
2836	Yawkey Crowley Lumber Co.	Lumber	92.60
2837	Special List	Gifts	20,000.00
2738	G. L. Gilbert, Bursar, Acct.		
	John Callahan	Travel	17.61
2839	Franke Grain Co.	Feedstuffs	274.20
2840	Gehl Bros. Mfg. Co.	Cutter	184.50
2841	Chicago & N. W. Ry. Co.	Rent	46.80
2842	Wisconsin Office Supply Co.	Machines	629.00

2843	American Marble Mosaic Co.	Contract	2214.00
2844	Capital City Tire Co.	Tires	63.28
2845	Chic. Milw. & Lake Superior Telegraph	Telegrams	32.96
2846	Western Union Telegraph Co.	"	152.33
2847	Island City Bank, Acct. of Chicago		
	St. Paul Minn. & Omaha Ry. Co.	Freight	810.00
2848	M. J. Connolly & Co.	Picric Acid	1200.00
2849	A. Zappone, Disbursing Clerk	" "	50.00
2850	Leslie Smith	Rabbits	25.00
2851	Lecture Bureau Weekly Payroll	Spec. Lectures	1678.45
2852	Chase & Son	Corn	18.96
2853	Grandall Packing Co.	Packing Sup.	118.90
2854	Crane Co.	Pipe	45.18
2855	Creamery Package Mfg. Co.	Tablets	6.00
2856	Dalton Adding Machine Sales Co.	Ribbons	2.50
2857	G. L. Gilbert, Acct. Ray J. Davis	Travel	89.33
2858	Hayes Pump & Planter Co.	Pump repairs	63.33
2859	G. L. Gilbert, Acct. Thomas Lloyd		
2	Jones	Travel	21.30
2860	John Hopkins Press	Books	9.00
2861	Morris & Co.	Tankage	195.00
2862	H. L. Russell	Rent	65.00
2863	City of Madison Water Dept.	Stop Box	2.35
2864	Detroit Lubricator Co.	Brass	21.43
2865	Canada Law Book Co., Ltd.	Books	7.00
2866	Carswell Co., Ltd.	"	60.60
2867	Chemical Catalog Co., Inc.	"	4.50
2868	Chicago Surg. & Elect. Co.	Stove	16.23
2869	Continental Credit Trust Acct.		
	Clarke Sanding Machine Co.	Sander	201.75
2870	James B. Clow & Sons	Plumbing Sup.	77.50
2871	Compound Injector & Specialty Co.	Floor Drains	92.00
2872	Condon & Kemp	Dishes	15.00
2873	First Nat'l Bank, Acct.		
	Cooperative Wholesale Society	Books	14.39
2874	Detroit Twist Drill Co.	Drill	.62
2875	Frederick J. Drake & Co.	Books	9.14
2876	First Nat'l Bank, Acct.		
	Dalau & Co.	"	6.71
2877	Central Scientific Co.	Pumps	150.75
2878	First Nat'l Bank, Acct.		
	Concilium Bibliographicum	Books	14.10
2879	Continental Fibre Co.	Rod	5.03
2880	Driver Harris Co.	Nickel Sheet	14.34
2881	Ott Hardware Co.	Hardware	94.49
2882	Stewart & Alexander Lumber Co.	Lumber	70.73
2883	Wilkins Anderson Co.	Test Tubes	90.00
2884	Gould Wells & Blackburn Co.	Gelatine	2.25
2885	Kennedy Dairy Co.	Hot Cream	22.50
2886	Kaplan's Fruit Store	Vegetables	90.21
2887	Kennedy Dairy Co.	Milk	100.45
2888	Madison Packing Co.	Meat	76.27
2889	Capital City Broom Co.	Brooms	6.75
2890	Geo. B. Carpenter & Co.	Twine & Canvas	199.87
2891	Chicago Mailing Tube Co.	Tubes	14.00

2892	J. B. Cornish & Co.	Varnish	311.04
2893	Grain Products Co.	Chemicals	77.08
2894	Diamond Ink Co.	Ink	268.61
2895	Merck & Co.	Chemicals	1351.31
2896	Washburn Crosby Co.	Bags	48.24
2897	N. A. Anderson	Travel	19.92
2898	Rodney W. Babcock	Marking Assignments	70.60
2899	Thomas Charles Co.	Parquetry	1.15
2900	Frank L. Clapp	Travel	65.66
2901	E. F. Dutton & Co.	Books	4.64
2902	Clifford C. Glason	Marking Assignments	20.25
2903	B. F. Heubner	Correcting "	37.50
2904	G. A. Hood	Travel	17.91
2905	J. W. Jackson	"	27.20
2906	J. C. Jacobson	Penwriting Course	260.00
2907	S. A. Lenard	Travel	73.08
2908	P. B. Mitchell	Correcting	
		Assignments	75.00
2909	J. W. Lowell	Express & Postage	14.40
2910	James E. Read	Travel	10.24
2911	Almere L. Scott	"	12.06
2912	Arthur E. Swanson	"	25.72
2913	University of Chicago Press	Books	243.73
2914	Guy C. Wertz	Travel	54.25
2915	Howard M. Zoerb	Marking Assignments	87.38
2916	T. L. Bewick	Travel	6.51
2920	G. L. Gilbert, Bursar, Acct.	"	55.99
	R. E. Vaughan	"	
2917	G. L. Gilbert, Bursar, Acct.	"	57.21
	L. H. McKay	"	33.41
2918	Gladys Meloche	"	50.13
2919	H. C. Searles	"	17.15
2921	Cities Service Oil Co.	Oil & Grease	
2922	Dopp & Watson	Belt Lacing	7.11
		& Paper	158.24
2923	Connor Retail Lumber Co.	Lumber	4.80
2924	K. L. Davison	Photos	5.74
2925	Elbert G. Bailey	Travel	14.64
2926	R. T. Glassco	"	11.61
2927	John S. Klinka	"	7.99
2928	" " "	"	8.52
2929	H. J. Rahmlo	"	12.47
2930	Dan A. Shaffer	"	8.08
2931	Judson S. Williams	"	14.37
2932	M. H. Wright	Recording Sale	.50
2933	Chester White Swine Record Assoc.	Creamery Sup.	1.30
2934	Creamery Package Mfg. Co.	Oil	9.00
2935	DeLaval Separator Co.	Chemicals	121.25
2936	Digestive Ferments Co.	Freight	9.57
2937	Milwaukee El. & Light Co.		
2938	G. L. Gilbert, Acct.	Travel	46.97
	H. R. Chipman	"	35.85
2939	G. L. Gilbert, Acct. John Swenehart		

2940	F. H. Cochran Co.	Seeds	10.65
2941	J. C. Dana Co.	Nozzels	10.50
2942	G. L. Gilbert, Acct. Leon K. Jones	Travel	124.69
2943	Daily Cardinal	Adv..	5/40
2944	B. C. Crowe	Furniture	22.75
2945	Cudahy Packing Co.	Soap	203.00
2946	Read Machinery Co.	Wire Whip	19.00
2947	James Duff	Arrows & Bowstrings	35.70
2948	Capital Times	Adv..	1.50
2949	G. L. Gilbert, Acct. Carleton College	Guarantee	1100.00
2950	G. L. Gilbert, Acct. Anthony Haines	Field Judge	40.00
2951	G. L. Gilbert, Acct. J. C. Masker	Referee	40.00
2952	G. L. Gilbert, Acct. John J. Schommer	Umpiring	40.00
2953	R. E. Vaughan	Reimbursement	10.33
2954	Central Electric Co.	Elect. Sup.	17.31
2955	Frank Brothers	Groceries	3.00
2956	Capital City Culvert Co.	Culverts	84.77
2957	Capital City Plating Co.	Plating	185.79
2958	Century Co.	Books	20.60
2959	Devco & Reynolds Co., Inc.	Paints	27.79
2960	Democrat Printing Co.	Bidding	14.00
2961	W. M. Derthick	Travel	31.51
2962	A. B. Dick Co.	Equip. Sup.	11.02
2963	Eugene Dietzgen Co.	Draw. Mat.	16.58
2964	Dow Chemical Co.	Chemicals	6.27
2965	Ginn & Co.	Books	25.06
2966	M. C. Graff	Travel	40.32
2967	New York Belting & Packing Co.	Belting & Packing Supplies	173.70
2968	Stewart & Alexander Lumber Co.	Lumber	350.00
2969	Yawkey Crowley Lumber Co.	Lumber	659.33
2970	Wisconsin Telephone Co.	Service	260.50
2971	Refund List		3,255.55
2972	Special List	Land Purchases	12,456.07
2973	George Nelson	Contract	4,700.00
2974	William F. Tabesing Co.	Contract	4,973.00
2975	Refund List		516.75
2976	Cottage Grove Creamery Payroll	Dairy & Farm Sales	694.93
2977	University Creamery Payroll	" " " "	1,683.37
2978	Verona Creamery Payroll	" " " "	1,017.37
2979	A. Zappone, Disbursing Clerk	Picric Acid	50.00
2980	M. J. Connolly & Co.	" "	1,200.00
2981	First Nat'l Bank, Acct. Chicago & Northwestern Ry. Co.	Freight	810.00
2982	H. W. Baker Linen Co.	Towels	162.33
2983	F. C. Reed	Classes	50.00
2984	G. L. Gilbert, Bursar, Acct. Sadie McNulty	Travel	110.56
2985	John C. Robinson & Son	Livestock	500.00
2986	F. W. Duffee	Travel	51.81
2987	Wm. F. Renk	Livestock & Hay	120.88
2988	Robert Barnwell	Veg.	31.33
2989	C. E. Fritz	Contract	4,000.00
2990	Simon E. Lautz	Livestock	75.00
2991	G. M. Ellis	Films	146.85
2992	G. L. Gilbert, Bursar	Contingent	306.79
2993	" " " "	Postage	5,433.15

2994	Wisconsin Telephone Co.	Services	4,675.47
2995	Improved Mailing Case Co.	Bacteriological Cases	1,244.40
2996	James Bros. Co.	Hay	373.94
2997	B. C. Kassell Co.	Engrossing Diplomas	499.95
2998	Wales Adding Machine Co.	Machine	300.00
2999	Chief of Finance, U. S. Army	Clarinet & Mil. Supplies	193.33
3000	Grimm Book Bindery	Binding Thesis	760.00
3001	E. W. Martin	Drayage	33.50
3002	Northwestern Radio Co.	Radio Eq.	90.10
3003	Wisconsin Telephone Co.	Services	8.75
3004	Mansfield-Caughey Co.	Butter	96.90
3005	New York Belting & Packing Co.	Tubing & Hose	330.51
3006	Wisconsin Telephone Co. (Milw.)	Services	26.33
3007	Lelia Bascom	Travel	7.62
3008	Frank L. Clapp	"	32.93
3009	W. M. Derthick	"	21.82
3010	Fraternal Reserve Assn.	Rent	120.00
3011	E. B. Gordon	Travel	27.87
3012	J. W. Jackson	"	24.89
3013	Joseph D. Livernore	Correcting Assignmts.	22.86
3014	Milw. Elect. Ry. & Light Co.	Lamps	19.92
3015	Roberts Co.	Rent	275.00
3016	Arthur E. Swanson	Travel	13.61
3017	J. G. Halpin	"	23.78
3018	J. M. Coyner	"	10.16
3019	A. W. Rasmussen	Groceries	35.61
3020	Ira Duman	Livestock	250.00
3021	Geo. W. Harmon	Tractor	530.00
3022	G. B. Lewis Co.	Shavings	254.00
3023	Washburn-Crosby Co.	Feeds	539.62
3024	Frank Bros.	Groceries	626.66
3025	Jas. I. Sherwood	Potatoes	16.00
3026	Hicks Restaurant	Board	354.20
3027	Rawlings Mfg. Co.	Ath. Sup.	600.37
3028	Stall & Dean Mfg. Co.	Ath. Goods	877.75
3029	Louis Kempf	Taxes	23.50
3030	Chic. Milw. & St. Paul Ry. Co.	Freight	410.21
3031	" " " " " " "	"	1.61
3032	Chicago & N. W. Ry. Co.	"	776.26
3033	F F F Steam Laundry Co.	Laundry	851.39
3034	Illinois Central Ry. Co.	Freight	7.09
3035	Madison Gas & Electric Co.	Gas	1,999.21
3036	Madison Packing Co.	Meats	1,994.68
3037	State Sept. of Engineering	Prof. Services	508.85
3038	Wisconsin Telephone Co.	Services	28.33
3039	Yawkey Crowley Lumber Co.	Lumber	180.10
3040	E. M. Tiffany	Travel	17.23
3041	Gregory Farm	Care of Lifestock	88.25
3042	American Steel & Wire Co.	Wire	781.76
3043	Darling & Co.	Feedstuffs	111.00
3044	Gamm Jewelry Co.	Repr. Clock	1.00
3045	G aylord Bors.	Adhesive Tape	5.55

3046	General Paper & Supply Co.	Paper	9.67
3047	Genry J. Green	Thermometer tube	2.67
3048	International Equipment Co.	Glass Tubes	24.25
3049	Irving-Pitt Mfg. Co.	Paper	4.74
3050	Janesville Paperbox & Prtg. Co.	Boxes	25.75
3051	G. L. Gilbert, Acct. Thos. L. Jones	Travel	33.61
3052	Kessenich's Inc.	Dry Goods	2.50
3053	Keyes-Davis Co.	Bands	33.00
3054	G. L. Gilbert, Acct. Julia Lathrop	Lecture	50.00
3055	Library Bureau	Guide Cards	12.03
3056	Geo. B. Limbert & Co.	Pipe	561.23
3057	E. W. Murphy	Express	.61
3058	Louis F. Nafis, Inc.	Glymol	3.50
3059	National Dairy Assoc.	Entry Fee	15.00
3060	Northern Water Softener Co.	Acid	5.00
3061	Pennsylvania Oil Co.	Oil	56.00
3062	J. D. Phillips	Photos	.80
3063	Photoart House	Films	4.35
3064	H. W. Polk	Glass	7.20
3065	Pure Oil Co.	Oil	8.20
3066	Racine Trunk Co.	Coops	21.00
3067	Rand Co., Inc.	Paper	1.20
3068	Russell's Railway Guide Co.	Sub.	2.50
3069	School Science & Mathematics	"	2.50
3070	W. A. Schurmann & Co.	Egg Cartons	12.95
3071	H. A. Selmer, Inc.	Rep. Instr.	19.40
3072	Shingles Specialty Co.	Balls	1.34
3073	Standard Paper Co.	Paper	21.00
3074	Sheboygan Fruit Box Co.	Baskets & Wire	22.80
3075	Tablet & Ticket Co.	Letters	12.97
3076	Thermal Syndicate, Ltd.	Vitreosil tubes	2.80
3077	Tracy & Kilgore	Binders	7.00
3078	United States Encaustic Tile Wks.	Tile	11.52
3079	United States Radiator Co.	Barckets	53.09
3080	Vaughan's Seed Store	Seeds	13.93
3081	J. P. West	Vet. Services	10.00
3082	Whitall-Tatum Co.	Bottles	36.45
3083	Wolff, Kubly & Hirsig Co.	Razor Blades	10.80
3084	Crescent Paint & Mfg. Co.	Paint	178.18
3085	Janesville Sand & Gravel Co.	Gravel	133.58
3086	Jenkins Bros.	Valves	137.47
3087	Johnson Service Co.	Heating Sup.	22.29
3088	Kellogg-Mackay Co.	Jaws for vise	7.44
3089	Theodore Kupper Foundry	Iron	279.00
3090	L. S. Starrett Co.	Hacksaws	10.85
3091	United State Glue Co.	Glue	22.00
3092	Wagner Electric Mfg. Co.	Brushes	4.75
3093	Western Electric Co., Inc.	Lighting units	79.29
3094	Badger-Packard Machinery Co.	Machinery	213.75
3095	Brick & Clay Record	Books	3.00
3096	General Science Quarterly	"	9.50
3097	Globe-Wernicke Co.	Security Box	11.81
3098	Illinois Steel Co.	Steel	4.65
3099	Goodheart-Wilcox Co., Inc.	Books	4.80

3100	George I. Jones	Books	26.75
3101	Journal of Bone & Joint Surgery	Sub.	5.00
3002	Mrs. E. A. Ketcham	Book	3.50
3103	Keuffel & Esser Co. of N. Y.	Drawing Set	11.10
3104	La Prensa	Sub.	9.00
3105	Lawyers Co-operative Pub. Co.	Books	29.25
3106	Lewis Farms	Livestock	40.00
3107	First Nat'l Bank, Acct. Librairie Berger-Levrault	Books	1.70
3108	Library of Congress	Cards	24.54
3109	J. B. Lippincott Co.	Books	5.50
3110	B. Login & Son	"	15.00
3111	Manual Arts Press	"	14.10
3112	A. N. Marquis & Co.	"	6.75
3113	C. F. Martin Co.	Photos	2.00
3114	Mass. Horticultural Soc.	Catalogue	10.00
3115	Nat'l Bureau of Economic Res.	Books	5.76
3116	Nat'l Child Labor Committee	"	2.00
3117	Nat'l Coal Mining News	"	2.50
3118	Nat'l Industrial Conf. Board	"	.75
3119	Thomas Nelson & Sons	"	77.50
3120	New York Botanical Garden	"	1.50
3121	Open Court Publishing Co.	"	2.20
3122	H. L. Patterson	"	6.00
3123	N. A. Phemister Co.	"	45.75
3124	Press Assoc.	"	18.88
3, 25	Rockefeller Institute for Medical Research	Sub.	13.00
3126	Rockwood Mfg. Co.	Pulley	3.02
3127	Russell Sage Foundation	Books	2.70
3128	Scientific Materials Co.	Pneostats	22.80
3129	H. F. Sharratt	Furniture	50.75
3130	Frank Shepard Co.	Sub.	9.00
3131	Henrietta Shields	Books	11.00
3132	Siekert & Baum Stationery Co.	Punch Head	2.10
3133	L. C. Smith & Bros. Typewriter Co.	Typewriter	54.00
3134	Walter M. Smith	Books	5.00
3135	Clayton F. Summy Co.	"	19.61
3136	Superintendent of Documents	"	.75
3137	Hugo P. Thieme	"	4.00
3138	First Nat'l Bank, Acct. Thomas Thorp	"	32.85
3139	Trachte Bros. Co.	Tanks	15.84
3140	Ungraded Teachers Association	Sub.	1.50
3141	University of Chicago, Dept. of Educ	Books	5.00
3142	" Photographic Laboratory	Photos	28.50
3143	Warwick & York, Inc.	Books	3.74
3144	West Publishing Co.	"	82.50
3145	Western Institute of Accountancy	"	2.25
3146	Weston Electrical Instrument Co.	Ammeters	155.28
3147	L. Wissbeck	Books	27.30
3148	World Agriculture	Sub.	3.66
3149	World's Market	"	10.00
3150	Yale University Press	Books	7.75
3151	Thos. M. Dahm	Fibres	35.00
3152	Edison Storage Battery Co.	Batteries	107.53

3153	Charles Engelhard	Wire	125.84
3154	General Biological Supply House	Biological Sup.	240.45
3155	Emil Greiner Co.	Rep. App.	3.50
3156	Koskins Mfg. Co.	Machine parts	70.07
3157	"Icy Hot" Bottle Co.	Jars	23.00
3158	Illinois Surgical Appliance Co.	Scissors	10.06
3159	Kennedy Dairy Co.	Milk	32.07
3160	C. B. Kern	Meal Worms	1.50
3161	Kirbach, Inc.	Shipping charges	6.00
3162	Klein & Sons	Pant	5.75
3162	Klein Bros. Lapidary Co.	Stones	10.95
3164	Charles Lentz & Sons	Knives	31.50
3165	Lord Bros. Co.	Oil	12.00
3166	Herman Mack	Groceries	100.56
3167	Labc & Malas	Thread	1.50
3168	Marine Biological Laboratory	Lab. Specimens	174.50
3169	C. & E Marshall Co.	Art Supplies	36.55
3170	National Carbon Co., Inc.	Carbons	55.97
3171	" " " "	"	15.54
3172	L. E. Noland	Marine Algae	11.75
3173	Parke, Davis & Co.	Med. Sup.	46.80
3174	Peerless Belt Lacing Machine Co.	Belt Lacing	8.65
3175	Philadelphia Storage Battery Co.	Batteries	40.00
3176	Physicians & Surgeons Book Co.	Book	7.50
3177	Plant Study Co.	Specimens	15.91
3178	Procter & Gamble Distributing Co.	Glycerine	97.07
3179	Rawson Electrical Instr. Co.	Galvanometer	7.50
3180	Jos. T. Ryerson & Son	Lab. Sup.	69.33
3181	Science Press	Sub.	5.00
3182	Sears, Roebuck & Co.	Spools	7.00
3183	J. T. Slocumb Co.	Micrometers	32.70
3184	Southern Biological Supply Co., Inc.	Lab. Specimens	15.25
3185	Spencer Lens Co.	Knives	30.89
3186	United States Blue Print Co.	Paper	36.27
3187	U. W. Heat Market	Heat	18.34
3188	D. Van Nostrand Col	Books	9.00
3189	Vollrath Co.	Pans	87.16
3190	Ward's Natural Science Estab.	Specimens	18.84
3191	Western Electric Co.	Elect. Sup.	10.34
3192	Western Stoneare Co.	Clay	20.00
3193	Williams & Wilkins Co.	Books	6.43
3194	F. W. Woolworth Co.	Binding posts	3.60
3195	Badger Pharmacy	Ice	7.20
3196	Gould, Wells & Blackburn Co.	Groceries	50.05
3197	H. G. Kroncke Hardware Co.	Hardware	1.93
3198	Laboratory Rasey Co. Medical Soc.	Lab. Material	51.26
3199	John Lawrie & Sons	Pins	9.19
3200	Lewis Mfg. Co.	Cotton	175.00
3201	Nat'l Case & Carton Co.	Napkins	58.42
3202	Pfister & Vogel Leather Co.	Leather	42.56
3203	Photoart House	Photos	6.45
3204	Riggs Optical Co.	Optical Supplies	31.25
3205	Ross Mfg. Co.	Towel Bars	36.00
3206	Will Ross	Med. Supplies	34.20

3207	Schumacler Show Co.	Shoes	27.45
3208	Sharp & Smith	Plating	9.25
3209	E. R. Squibb & Sons	Chemicals	21.09
3210	Wright Dental Supply Co.	Plaster	36.00
3211	Goldsmith Bros. S. & R. Co.	Mercury	190.00
3212	Janesville Batting Mills Co.	Cotton Batting	92.50
3213	Janney, Steinmetz & Co.	Solder	2.01
3214	Jewell Belting Co.	Belting	12.17
3215	Kee Lox Mfg. Co.	Carbon paper	150.00
3216	Kimble Glass Co.	Condensers	143.63
3217	George Kraft	Cylinder rent	32.67
3218	Laboratory Apparatus Bureau	Test tubes	97.20
3219	John Lawrie & Sons	Pins	12.35
3220	Linde Air Products Co.	Oxygen	6.25
3221	Lusky, White & Coolidge, Inc.	Cane	15.84
3222	Norton Co.	Grinding tube	14.40
3223	O'Brien Varnish Co.	Stain	5.98
3224	Patterson-Sargent Co.	Paint	253.60
3225	Peet Bros. Mfg. Co.	Soap	60.00
3226	Pratt & Lambert, Inc.	Paint	85.14
3227	John Pritzlaff Hardware Co.	Hardware	37.28
3228	Rexine Co.	Soap	32.60
3229	Schaar & Co.	Chemicals	495.00
3230	Simon Brothers Co.	Polish	7.50
3231	" " "	Soaps	88.00
3232	Standard Paper Co.	Paper	89.75
3233	Whiting Paper	"	27.68
3234	Wolverine Brass Works	Traps	32.40
3235	Muzum Electrottype Co.	Electrotype	5.25
3236	CC F. Pease Co.	Repr. lap	5.00
3237	Frederick Post Co.	Paper	45.00
3238	Chas. C. Smith	Signal tabs	15.94
3239	D. C. Heath & Co.	Books	220.16
3240	George Kleine	Film rental	7.80
3241	J. B. Lippincott Co.	Books	19.38
3242	" " "	"	13.60
3243	Pathe Exchange, Inc.	Film rental	25.00
3244	Annie M. Pitman	Books	3.00
3245	Public School Publishing Co.	"	11.26
3246	Benj. H. Sanborn & Co.	"	7.59
3247	School & Community Slide & Film Co.	Film rental	28.40
3248	Chas. Scribner's Sons	Books	12.80
3249	Select Pictures Corporation	Film rental	22.50
3250	Silver, Burdett & Co.	Books	12.14
3251	Willard Co.	"	7.68
3252	World Book Co.	Books	11.52
3253	Keystone View Co.	Slides	4.47
3254	National Railway Publication Co.	Sub.	18.50
3255	G. L. Gilbert, Acct. Lucy A. Case	Travel	23.69
3256	G. L. Gilbert, Acct. Art Collentine	"	65.28
3257	M. E. Diemer	Photos	55.30
3258	Remington Typewriter Co.	Repairs	1.10
3259	G. L. Gilbert, Acct. R. E. Vaughan	Travel	29.83
3260	Harry S. Johnston	Dismantling Silo	15.00
3261	H. Ebbe & Co.	Cement	27.82
3262	G. F. Johnson	Pictures	13.50

3263	Lemmer Drug Co.
3264	Wm. Noll Hardware Co.
3265	M. W. Savage Factories
3266	Stillier Photo Supply Co.
3267	Montgomery Ward & Co.
3268	B. H. Jacklin
3269	Larson & Clark
3270	Northern Repair Shop
3271	Peoples Oil Co.
3272	S. V. Reynolds
3273	Sexton-Demgen Drug Co.
3274	Spooner Advocate
3275	Stevens, Maloney & Co.
3276	F. W. Warsinske
3277	Wegner-Pirwitz Co.
3278	Penokee Lumber Co.
3280	H. J. Hahn
3280	John Kruzich
3282	" "
3278	Winona Oil Co.
3283	George Larscherd
3284	Martin Schmitz
3285	Scotfield Co.
3286	" "
3287	Sheboygan Machine Co.
3288	L. M. Washburn Co.
3289	American Hampshire Sheep Assoc.
3290	J. Bohn
3291	D & F Kusel Co.
3292	Verona Light & Power Co.
3293	Westby Co-operative Exchange
3294	Westerlin & Campbell Co.
3295	Yawkey-Crowley Lumber Co.
3296	G. L. Gilbert, Acct. Eldon Watson
3297	CG C. Luce
3298	Zala Baldwin
3299	Chapman & Smith Co.
3300	H. L. Garner
3301	Goodyear Rubber Co.
3302	Gould, Wells & Blackburn Co.
3303	John Hamm
3304	H. J. Heinz Co.
3305	M. W. Kelsey
3306	Kennedy Dairy Co.
3307	Largest Celery Growers
3308	National Ammonia Co.
3309	Patek Brothers
3310	Permutit Company
3311	Rockwood Bros. Co.
3312	Rose, Osmundson & Co.
3313	Ross Mfg. Co.
3314	J. F. Schadauer
3315	George A. Smith
3316	Sprague, Warner & Co.
3317	" " " "

Films	17.40
Belting	12.39
Canvass	62.50
Photos	.44
Stack covers	6.58
Shims	.66
Veterinary services	10.75
Tractor rep.	8.00
Gasoline	17.89
Rep. on equip.	1.85
Chemicals	7.65
Placards	4.85
Tags	9.33
Vet. services	7.00
Oil	23.89
Lumber	40.06
Furniture	92.50
Meas	5.50
"	2.80
Oil & gasoline	50.15
Signs	12.00
Barley	5.20
Hardware	35.08
Tite	26.50
Pea harvester	15.00
Sundries	13.24
Registrations	8.75
Machine reprs.	3.00
Butter tubs	18.15
Light	4.50
Refund	3.25
Oil	6.25
Lumber	10.88
Travel	57.51
Hardware	22.25
Butter	416.45
Ammonia	1.26
Rent	126.00
Matting	46.40
Groceries	73.60
Cheese	6.55
Pickles	492.73
Candy	6.00
Milk	377.79
Celery	9.80
Ammonia	52.24
Paint	73.50
Books	1.43
Vegetables	505.00
Raisins	.85
Stoppers	3.56
Dishes	9.55
Coffee urn	320.00
Apple butter	210.00
Groceries	997.50

3318	Stearnes Co.	Urn	30.00
3319	Stollwerck Chocolate Co.	Candy	3.00
3320	Teckmeyer Candy Co.	"	3.20
3321	Tecks Tire Service Station	Inner tubes	7.85
3322	Wisconsin Cheese Producers Feder.	Cheese	14.67
3323	Kennedy Dairy Co.	Ice Cream	260.60
3324	G. L. Gilbert, Acct. C. H. Carpenter	Travel	44.54
3325	" " " " E. S. Driver	"	42.55
3326	M. C. Fröst " "	"	50.08
3327	G. L. Gilbert, Acct. Anthony Hammes	Referee	40.00
3328	" " " " T. E. Jones	Travel	36.93
3329	" " " " W. D. Knight	Umpire fee	40.00
3330	Rawlings Mfg. Co.	Ath. Goods	6.81
3331	John J. Schommer	Travel	16.43
3332	Leonard Uphoff	Gravel	49.00
3333	G. L. Gilbert, Acct. Jay Wyatt	Linesman fee	40.00
3334	Castle & Doyle	Lime	1.65
3335	Klueter & Co.	Feeds	31.10
3336	Lord Bros. Co.	Oil	12.00
3337	Ottawa Silica Co.	Sand	14.00
3338	Photoart House	Films	2.67
3339	" "	Plates	1.77
3340	Max Woche & Son, Co.	Syringe	4.50
3341	Yawkey-Crowley Lumber Co.	Lumber	1.64
3342	Spaulding & Co.	Bronze plate	6.10
3343	Wm. Gaertner & Co.	Lab. supports	45.40
3344	General Engineering Co.	Flotation appar.	225.00
3345	Kaplan Fruit Store	Veg.	10.85
3346	S. A. Leonard	Mimeograph wk.	36.20
3347	Castle & Doyle	Coal & Wood	75.40
3348	H. Channon Co.	Mach. Sup.	52.92
3349	Conklin & Sons Co.	Ice	310.50
3350	Corning Glass Works	Glass	74.30
3351	E. M. Deming	Rent	84.00
3352	M. E. Diemer	Photos	220.90
3353	Doyon & Rayne Lumber Co.	Lumber	82.37
3354	Durad Steel Locker Co.	Lockers	1,361.80
3355	Eastman Kodak Co.	Chemicals	145.23
3356	" " "	"	12.401
3357	Eimer & Amend	Chemicals	183.67
3358	Book Dept. General Service Schools	Books	17.00
3359	Good Mfg. Co.	Plumbing Supplies	176.08
3360	Philip Gross Hdw. & Supply Co.	Hdw. & Tools	36.36
3361	General Paper & Supply Co.	Paper	463.47
3362	Marshall Field & Co.	Furniture	71.61
3363	Louis A. Geffert	Harness reprs.	42.65
3364	Grasselli Chemical Co.	Chemicals	1,575.40
3365	Hallgarten & Co., Acct. C. A. F. Kahlbaum	"	26.06
3365	Imperial Methods Co.	Cabinet	7.80
3366	International Harvester Co.	Corn binder	173.40
3367	Irving-Pitt Mfg. Co.	Binder	5.57
3368	Johnson & Johnson	Adhesive plaster	316.99
3369	Johns Hopkins Press	Books	180.00
3370	Johns-Manville, Inc.	Asbestos	115.55
3371	Klueter & Co.	Jars & oats	22.34

3375	Kohler Co.	Plumbing sup.	204.98
3374	Francis W. Kurtz & Co.	Microscopes	105.49
3375	E. Leitz, Inc.	Paraffine	27.40
3376	Little, Brown & Co.	Books	32.50
3377	Longmans, Green & Co.	"	60.24
3378	Macmillan Co.	"	183.17
3379	Madison Army & Navy Supply Co.	Clothing	25.35
3380	Madison Brass Works	Brass	208.33
3381	A. C. Marks	Scales	15.00
3382	Oscar Mayer & Co.	Meat Meal	151.06
3383	McFraw-Hill Book Co., Inc.	Books	20.70
3384	James H. Rhodes & Co.	Sponges	48.64
3385	V. Mueller & Co.	Clinic Sup.	41.50
3386	H. C. Netherwood Printing Co.	Stamps	5.92
3387	New York Store	Dry Goods	30.00
3388	Oxford University Press	Books	15.36
3389	Photoart House	Photos	146.72
3390	Pittsburgh Plate Glass Co.	Glass & Paint	781.57
3391	G. P. Putnam's Sons	Books	35.69
3392	Remington Typewriter Co.	Typewriters	146.82
3393	R. T. Royston	Plumbing sup.	2.60
3394	Wolff, Kubly & Hirsig Co.	Hardware	699.67
3395	E. H. Sargent & Co.	Chemicals & App.	631.28
3396	Wiedenbeck-Dobelin Co.	Iron & Steel	380.67
3397	Yawkey-Crowley Lumber Co.	Lumber	1,893.71
3398	Wisconsin Foundry & Machine Co.	Mach. Parts	1,020.80
3399	G. E. Stechert & Co.	Books	2,903.13
3400	C. W. Richardson & Co.	Cork	223.36
3401	Schaar & Co.	Lab. Sup.	105.75
3402	Scott, Foresman & Co.	Books	14.72
3403	Sherwin-Williams Co.	Paint	13.84
3404	Sinaiko Bros.	Coal	53.97
3405	A. G. Spalding & Bros.	Ath. Goods	255.22
3406	" " " " "	" "	2,558.65
3407	Spencer Lens Co.	Lamps	83.32
3408	Special Chemicals Co., Inc.	Chemicals	34.78
3409	Shafer-Pierce Co.	Oxygen	19.80
3410	Taylor Electric Co.	Elect. goods	111.44
3411	Arthur H. Thomas Co.	Chemicals	38.62
3412	" " " "	"	186.08
3413	" " " "	"	339.80
3414	University Cooperative Co., Inc.	Books	238.29
3415	University of Chicago Press	"	45.95
3416	Valvoline Oil Co.	Gasoline	540.35
3417	Wadhams Oil Co.	Soap & Paint	224.14
3418	Western Iron Stores Co.	Mech. Parts	21.16
3419	Western Packing & Supply Co.	Packing	53.66
3420	Westinghouse Electric & Mfg. Co.	Elect. Sup.	383.75
3421	John Wiley & Sons, Inc.	Books	3.94
3422	Wilkes-Anderson Co.	Weights	141.52
3423	Yahr & Lange Drug Co.	Chemicals	112.64
3424	Yeemans Bros. Co.	Pump	236.55
3425	Automatic File & Index Co.	Furniture	68.91
3426	Converse Rubber Shoe Co.	Shoes	144.10
3427	Yawkey-Crowley Lumber Co.	Lumber	63.44

3428 University Cooperative Co.
 3429 G. M. Ellis
 3430 H. W. Baker Linen Co.
 3431 General Paper & Supply Co.
 3432 Standard Oil Company
 3433 Cliver Chilled Plow Works
 3434 Verona Creamery Payroll
 3435 Cottage Grove Creamery Payroll
 3436 Lecture Payroll
 3437 " "
 3438 Royalty Payroll
 3439 General Electric Co.
 3440 Yawkey Crowley Lumber Co.
 3441 Lussky White & Coolidge Inc.
 3442 Sidney L. Miller
 3443 " " "
 3444 Gladys L. Meloche
 3445 Gladys Stillman
 3446 " "
 3447 C. J. Cha man
 3448 T. J. Dunnewald
 3449 Chicago & N. W. Ry. Co. (Verona)
 3450 George Larkin
 3451 A. Zappone, Disbursing Clerk
 3452 E. J. Connolly & Co.
 3453 John Swenehart
 3454 E. J. Connolly & Co.
 3455 A. Zappone
 3456 Hurley Nat'l Bank, Acct. Chicago
 & N. W. Ry. Co.
 3457 Illinois Central Ry'l Co.
 3458 J. W. Powell
 3459 Chicago, Milw. & St. Paul Ry. Co.
 3460 " " " " " "
 3461 Chicago, N. E. W. Ry. Co.
 3462 " " " " " "
 3463 " " " " " "

Dues 12.00
 X-Ray films 110.33
 Towels 87.07
 Paper 462.00
 Gasoline 211.90
 Plow supplies 18.06
 Dairy & Farm Sales 970.27
 " " " " 644.84
 Spec. Lectures 1,921.61
 " " 8,227.65
 U. Ext. Operation 1,741.64
 X-Ray App. 2,804.98
 Lumber 19.01
 Seats 17.82
 Writing Courses 155.00
 Classes 50.00
 Travel 38.28
 " 108.17
 " 102.01
 " 101.44
 " 106.36
 Freight 76.12
 Rent 50.00
 Picric Acid 62.50
 " " 1,500.00
 Freight 1,012.50
 Picric Acid 1,200.00
 " " 50.00
 Freight 810.00
 " 32.83
 Office Expense 91.23
 Coal 64.80
 Freight 285.07
 " 1.61
 " 30.15
 " 501.97
 \$246,716.97

2367 EE Payroll	(September 16-30)	9,871.86
2367 FF Payroll	(September 16-30)	12,338.80
3463 AA Shops Payroll	(October 1-15)	8,851.02
3463 BB Payroll	(October 1-15)	12,795.31
3463 CC Payroll	(October 1-31)	124,839.04
3463 DD Payroll	(October 1-31)	141,948.97
		<u>\$556,761.97</u>

At 5.00 p. m. the meeting adjourned.

M. E. McCaffrey

Secretary.