

Council Chamber, Ann Arbor, Mich.,
Feb. 19, 1917. Regular session.

Meeting called to order by the president. Present: Ald. Fiegel, Heusel, A. Lutz, Mayer, Heck, Andres, Flynn, Donnelly, Manwaring, Sherk, Freeman, Sink, Geo. Lutz, Pres. Wurster, 14. Absent: Ald. McGregor, 1. Minutes of previous meeting approved.

Feb. 15, 1917.

To the Honorable Common Council, of the City of Ann Arbor, Mich.: Gentlemen—After submitting the matter of salaries to the committee of the whole, and receiving the approval thereof, we have placed the salary of Geo. Vandawarker, \$1,900.00 per year
R. Spokes 1,900.00 per year
Louise Malloy 85.00 per mo.
Arthur E. Hawkes. 85.00 per mo.

To take effect February 1st, 1917, and respectfully request that you confirm the same.

John Lingenschmitt, Geo. J. Mann, Wirt Cornwell, Commissioners of Water Department.

Moved by Ald. Donnelly, that recommendation of Commissioners be approved. Adopted by the following vote: Yeas, Ald. Fiegel, Heusel, A. Lutz, Mayer, Heck, Andres, Flynn, Donnelly, Manwaring, 9. Nays, Ald. Sherk, Freeman, Sink, Geo. Lutz, 4.

President not voting on any questions.

Communications.

Communication from University Hospital Circle of King's Daughters, asking for appropriation toward support of visiting nurse, received and referred to Finance committee.

Communication from Theron S. Langford, requesting permission to extend spur track from the Michigan Central railroad to proposed factory site of the Ann Arbor Machine company, received and referred to the Railway and Street committees.

Communication from Ed. Croarkin, relative to garbage disposal, referred to Board of Public Works.

Communication from H. H. Herbst, relative to expenditure of City funds, received.

Moved by Ald. Manwaring, that the communication be referred to Finance committee.

Lost by the following vote: Yeas, Ald. Flynn, Manwaring, Sherk, 3. Nays, Ald. Fiegel, Heusel, A. Lutz, Mayer, Heck, Andres, Donnelly, Freeman, Sink, Geo. Lutz, 10.

Moved by Ald. Freeman that communication be placed on file. Adopted.

Moved by Ald. Freeman, that com-

munication from H. H. Herbst be printed in the minutes.

Adopted by the following vote. Yeas, Ald. Fiegel, Heck, Andres, Donnelly, Manwaring, Sherk, Freeman, Sink, Geo. Lutz, 9. Nays, Heusel, A. Lutz, Mayer, Flynn, 4.

To the Honorable President and members of the Council: Gentlemen—

The burden of my letter to you is; Have pity on the poor tax-payer—the modest home owner.

Every little while a request comes to you for an increase of pay, by some department of the city service. The grounds for the request being, "The high cost of living."

The tax payers are equally afflicted. Many of them live from hand to mouth to meet absolute necessities, besides the taxes. Taxes have been increasing yearly, notwithstanding the enormous increase in valuation to the assessment rolls, which should have resulted in lowering the rate of taxation. The city employes should meet abnormal conditions in the same manner that others meet theirs, namely, by economy and self denial. Most city employes (excepting common laborers) receive higher pay than do individuals working for private concerns, for similar services. Many competent men would gladly take these city positions, and do the work thoroughly, for less compensation that is paid by the city. If you doubt this, try it.

The hours of labor and burdens of our public officials are far less than of those working for private concerns. For six months in the year our public offices are closed every Saturday at noon, with no deductions in the pay, and in many other respects, the labors of public officials are easier than are those of private employes.

Should any of our public officials be offered higher compensation by private concerns, if they would resign, you could readily find equally competent men by the dozen, for most of the places, who would gladly accept the vacancy for the same, or less compensation.

I question if there is a person in the employ of the City Water Department who does not receive larger pay than he received from the old Water Co. or from his previous place of employment.

I was one of the strongest advocates for the city's owning the Water

plant, but if the city cannot manage the Water Department with economy equal to that of the old water company, it will be a strong argument against municipal ownership of public utilities.

Should what I am saying gain me the displeasure of interested parties, I shall regret it very much, but if it does, I shall be compelled to stand the displeasure for the public good. I hear the same things discussed in private by many prominent men, but they do not seem to have the courage to face the displeasures of interested persons; and this is why so many unjust acts succeed.

Men, too, will do in conjunction with many others, where the public is concerned, that which they would not do individually in their private business. I believe that public servants should receive fair, just and honest pay for services rendered; but we have no right to use the public funds entrusted to our care, to pay more for services rendered, than the market value, or what like services are worth elsewhere.

There is further danger in raising the pay of city officials, in abnormal times, beyond what such work is worth if done for private concerns. Wages are easily raised, but when the abnormal conditions cease, it is hard to put them back on the old basis. It is rarely done.

Pardon me for intruding my views on your honorable body. I do so, feeling that a public employe should not fare so much better than the ordinary American citizen as to tend to make a "Privileged Class" of public servants.

I am, Very Truly Yours, H. H. Herbst.

Ann Arbor, February 19th. 1917.

From Board of Public Works.

City Engineer presented offer from the Scottwood Realty Co. to sell the city 200 8-inch tile at 25c each.

Moved by Mr. Cole, that the Board recommends to Council the purchase of tile offered by Scottwood Realty Co. Adopted by Board.

(Council action).

Moved by Ald. Heck, that recommendation of Board be concurred in.

Adopted by the following vote. Yeas, Ald. Fiegel, Heusel, A. Lutz, Mayer, Heck, Andres, Flynn, Donnelly, Manwaring, Sherk, Freeman, Sink, Geo. Lutz, 13. Nays, none.

(From Board).

Moved by Mr. Arnet, that City Clerk advertise for bids on carload of

sewer tile, assorted sizes from 10 to 20 inches, bids to be received by Board Wednesday, February 21, 1917, 7:30 p. m. Adopted by Board.

Moved by Ald. Albert Lutz, that action of Board be concurred in.

Adopted by the following vote: Yeas, Ald. Fiegel, Heusel, A. Lutz, Mayer, Heck, Andres, Flynn, Donnelly, Manwaring, Sherk, Freeman, Sink, Geo. Lutz, 13. Nays, none.

(From Board).

Ann Arbor, Mich., Feb. 7, 1917.

To the Board of Public Works, Ann Arbor, Mich.: Sirs—Your committee, to whom was referred the purchase of street equipment, respectfully report, after due consideration of the various types, that we recommend the purchase of the following:

On Elgin, motor, pick-up sweeper, from Elgin Street Sweeper Co., Elgin, Ill. Price \$4,000.00 f. o. b. Ann Arbor.

One Austin Pressure Road Oiling Machine, with heating attachment, from Austin Mfg. Co., Chicago, Ill. Price \$675.00 f. o. b. Ann Arbor.

One Austin-Western Road Grader, from Austin Mfg. Co., Chicago, Ill. Price \$286.00 f. o. b. Ann Arbor.

Respectfully submitted, Wirt Cornwell, Manley Osgood, A. J. Paul.

Mr. Cornwell moved the adoption of the report. Adopted by Board.

(Council action).

Moved by Ald. Fiegel, that action of Board be concurred in. Adopted by the following vote: Yeas, Ald. Fiegel, Heusel, A. Lutz, Mayer, Heck, Andres, Flynn, Donnelly, Manwaring, Sherk, Freeman, Sink, Geo. Lutz, 13. Nays, none.

(From Board).

Ann Arbor, Mich., Feb. 14, 1917.

To the Board of Public Works, Ann Arbor, Mich. Sirs: Your committee to whom was referred the matter of a standpipe for Mr. W. J. Clancy in the vicinity of Main street and William street, respectfully recommend that Mr. Clancy be given permission to erect such a standpipe on the west side of Main street, at the intersection of Packard street.

We further recommend that in exchange for the standpipe at the corner of Washtenaw avenue and Hill street, which now belongs to Mr. Clancy and is needed at that point for City purposes, the City purchase a new standpipe for Mr. Clancy and install storm sewer drain in connection with the standpipe on Main street and Packard street heretofore recommended, Mr. Clancy to pay for the installation of the standpipe and the

water connection at that point. The standpipe at the corner of Washenaw avenue, and Hill street will then be the property of the city of Ann Arbor, and the standpipe at the corner of Main street and Packard street will be the property of Mr. Clancy.

Respectfully submitted, Titus F. Hutzel, Manley Osgood, A. J. Paul.
Mr. Hutzel moved the adoption of the report. Adopted by Board.
(Council action).

Moved by Ald. Fiegel, that action of Board be not approved.

Motion adopted by the following vote: Yeas, Ald. Fiegel, Heusel, A. Lutz, Mayer, Heck, Andres, Donnelly, Manwaring, Sherk, Freeman, Sink, Geo. Lutz, 12. Nays, Ald. Flynn, 1.
(From Board).

City Engineer presented tabulation of bids received Feb. 14, 1917, for bridge over Huron river on Broadway, totals of bids being as follows:

	With roadway paving.	Without roadway paving.
J. P. Rusche, Grand Rapids.....	\$51,661.11	\$50,375.91
A. H. Prange, Grand Rapids.....	53,622.80	52,092.80
Benj. Douglas Co., Ann Arbor.....	60,734.30	59,204.30
Hackedorn Contr Co., Indianapolis, Ind.....	60,957.60	59,856.00
Candler Dock & Dredge Co., Detroit, Mich.....	66,400.54	64,564.54
Walter S. Newhall Co., Cleveland, Ohio.....	68,227.15	66,697.15

Moved by Mr. Cornwell, that Board recommends to Council that bid of J. P. Rusche be accepted, provided the necessary funds are raised at the April election.

(Council action).

Moved by Ald. Manwaring, that recommendation of the Board of Public Works be concurred in and the City Attorney be requested to draw proper resolution submitting to the electors at April election the question of raising additional funds necessary.

Adopted by the following vote. Yeas, Ald. Fiegel, Heusel, A. Lutz, Mayer, Heck, Andres, Flynn, Donnelly, Manwaring, Sherk, Freeman, Sink, Geo. Lutz, 13. Nays, none.

(From Board).

Moved by Mr. Hutzel, that Board recommends to Council that Engineer Department car be traded in for new car by paying \$150.00 additional, according to offer submitted to Board by Mr. J. A. Hutzel for Ford Motor Company. Adopted by Board.

(Council action).

Moved by Ald. Mayer, that recommendation of Board be concurred in.

Lost by the following vote: Yeas, Ald. Mayer, 1. Nays, Ald. Fiegel, Heusel, A. Lutz, Heck, Andres, Flynn, Donnelly, Manwaring, Sherk, Freeman, Sink, Geo. Lutz, 12.

Committee Reports.

FINANCE REPORT

Fire Fund

Charles Andrews, salary	\$ 55.00
Eugene Williams, salary	42.35
Geo. Hoelzle, salary	42.35
Ralph Edwards, salary	42.35
Henry McLaren, salary	40.15
Jacob Gwinner, salary	40.15
Arthur Clark, salary	38.50
Harley Wise, salary	38.50

Martin Noll, salary	38.50
Geo. Isbel, salary	38.50
Frank Markey, salary	38.50
Thomas Shamp, salary	38.50
Herman Kruse, salary	38.50
Al. McNamara, salary	38.50
Emil Dammin, salary	38.50
Mat. Heiminger, salary	38.50
Benj. Zahn, salary	33.00
Raymond Gillespie, salary	33.00
Chas. Carroll, salary	25.30
Frank Kapp, salary	25.30

Fire fund total salaries one-half month of February\$763.95

Police Fund

Thos. O'Brien, salary	\$50.00
Wm. Aprill, salary	38.50
Gus. Meyers, salary	38.50
Wm. Blackburn, salary	38.50
Rubin Armbruster, salary	38.50
Frank Keihl, salary	38.50
Fd. Blumhardt, salary	38.50
Emanuel Sodt, salary	38.50
Earl Walker, salary	38.50
Marlend Howard, salary	38.50
Robert Clark, salary	35.75

Police fund total salaries one-half month February\$432.25

Water Works Fund

Harry Willsher, salary	\$ 40.00
Leslie Bush, salary	40.00
Fred Schwikart, salary	37.50
Robert Rowe, salary	30.00
Fd. Schwikart, salary	30.00
John Ford, salary	30.00
Henry Linde, salary	35.00
John Volland, salary	30.00
A. E. Hawkes, salary	37.50
Cliff Shetterly, salary	50.00
Louise Malloy, salary	32.50
Russell Pryce, salary	20.00

Water Works fund total semi-monthly salaries\$412.50

Contingent Fund

M. C. Ryan, salary, 1/2 month.....	\$ 38.50
Engineer Department—	
Geo. M. Bleekman, services	\$ 15.00
F. L. Feiner, services	33.00

T. C. Hill, services	7.95	Fred Ulrich, labor	4.34
Horace H. Person, services	33.00	Jno. Wendland, labor	1.78
W. B. Russell, services	21.30	Fred G. Hanselman, team	2.78
F. E. Williams, services	17.00		
E. Young, services	4.80	Total labor	\$ 25.28
		Adolph Burkhardt, hay	19.53
Total Engineer Dept.	\$132.05		
Main Sewer Repairs—		Street fund total	\$ 44.81
Joe Bogeta, labor	\$ 3.15	Recapitulation	
Wm. Braats, labor	15.83	Contingent fund	\$ 624.32
Angelo Byero, labor	3.15	Fire fund	763.95
Carlo Cardo, labor	4.73	Police fund	432.25
Angelo Catolano, labor	9.45	Dog fund	1.00
Jim Dalla, labor	3.15	Water Works fund	6,262.94
Nick Frad, labor	3.15	Street fund	44.81
Tony Frad, labor	9.45		
Fred G. Hanselman, team	3.89	Total City funds	\$8,129.27
Emanuel Holzapfel, labor	4.72	Ann Arbor, Mich., Feb. 19, 1917.	
James Mason, labor	31.00	To the Finance Committee of the Com-	
Eugene Schlanderer, labor	15.00	mon Council: I have examined the fore-	
Jim Sola, labor	12.60	going accounts against the city of Ann	
Fred Ulrich, labor	15.00	Arbor, and I hereby certify that they are	
Martin Walsh, labor	17.22	correct to the best of my knowledge.	
Jno. Wendland, labor	1.78	ISAAC G. REYNOLDS, City Clerk.	
		To the Honorable, the Common Council:	
Total labor	\$153.27	Gentlemen—Your Finance committee has	
Columbia Refining Co., supplies ..	\$ 59.40	reviewed the foregoing report. Warrants	
H. D. Edwards & Co., supplies	8.91	for salaries were drawn Feb. 16, 1917. We	
American Sewer Pipe Co., sewer		recommend that same be approved and	
pipe	191.60	that warrants be ordered drawn for the	
Wm. H. L. Rohde, wood	6.00	foregoing accounts.	
Charles F. Meyers Print Shop,		GEO. LUTZ, ALBERT FIEGEL, Finance	
printing	4.00	Committee.	
The Machine Specialty Co., repairs	1.10	Ald. George Lutz moved the adop-	
The Ann Arbor Railroad Co., freight	29.49	tion of the report, which was adopted	
		by the following vote: Yeas, Ald.	
Total supplies, etc.	\$300.50	Fiegel, Heusel, A. Lutz, Mayer, Heck,	
Contingent fund total, including		Andres, Flynn, Donnelly, Manwaring,	
salary	\$624.32	Sherk, Freeman, Sink, Geo. Lutz, 13.	
Dog License Fund		Nays, none.	
Joe Clav, burials	\$ 1.00	Street Committee.	
Water Works Fund		To the Honorable Common Council,	
Crane Co., supplies	2.98	Ann Arbor, Mich. Sirs—Your Street	
Muehlig & Schmid, supplies	8.52	committee have had the following	
Electro Bleaching Gas Co., sup-		matters under consideration and re-	
plies	300.00	spectfully recommend:	
Fherbach & Son Co., supplies ....	.60	1. That an iron pipe railing be	
Hertler Bros., supplies	4.50	placed on the east side of Spring	
Chas. A. Sauer & Co., supplies....	1.50	street, at the culvert between Hiscock	
Ware Coupling & Nipple Co., sup-		street and Summit street, said railing	
plies	70.56	to extend from gate about fifty feet	
Ann Arbor Taxicab and Transfer		north and from the culvert north to	
Co., supplies	7.50	nearby large tree.	
Geo. Wahr, supplies	1.30	2. That the Board of Public Works	
Jno. C. Fischer Co., supplies	1.85	be requested to prepare plans and	
Staebler & Co., supplies	6.89	specifications and estimate of cost of	
A. C. Marquardt, supplies	3.00	pavement on South University ave.	
Fmil Milcher, supplies	48.20	from State street to Washtenaw ave-	
Ohio & Mich. Coal Co., supplies ...	39.33	nuce, and transmit same to the Com-	
John R. Miner, bonds	25.00	mon Council as soon as possible.	
Hammond-Byrd Iron Co., pipe	4,167.08	3. That the deed from Sarah A.	
C. J. Snyder & Sons, unloading pipe	107.32	Granger, Grace G. Bixby and Virginia	
Mich. Central R. R. Co., freight....	666.45	Ives, to the city of Ann Arbor, for	
City of Ann Arbor, Mich., services..	9.33	the extension of Fordon Road, and	
Fred T. McOmber, insurance	371.21	the deed from Sarah A. Granger and	
Water Works Dept., expenses	2.07	Grace G. Bixby to the city of Ann	
		Arbor for lots Nos. 30, 65 and 99,	
Water Works fund total sup-		in Granger and Bixby's addition to	
plies, etc.	\$5,845.19	the city of Ann Arbor be accepted	
F. Rhodenbecker, labor	\$ 2.75	and recorded.	
C. Lau, labor	2.50	4. That the deed of Sarah A.	
Total labor	\$ 5.25		
Water Works fund total, including			
salaries	\$6,262.94		
Street Fund			
Sam. Kalmbach, labor	\$ 6.00		
Eugene Schlanderer, labor	10.38		

Granger et al. to the City of Ann Arbor for that part of Brooklyn avenue west of Packard street, be not accepted until delinquent taxes are paid, the street be properly graded, and an opening thru to East University avenue procured and deeded to the city.

5. That the plat of the Packard-Lawn addition to the city of Ann Arbor be accepted under provision of bonds required by the Board of Public Works.

Respectfully submitted, Albert Fiegel, E. B. Manwaring, Chris. T. Donnelly, F. E. Heck, C. A. Sink, Albert Lutz, Street Committee.

Ald. Fiegel moved the adoption of the report.

Adopted by the following vote: Yeas, Ald. Fiegel, Heusel, A. Lutz, Mayer, Heck, Andres, Flynn, Donnelly, Manwaring, Sherk, Freeman, Sink, Geo. Lutz, 13. Nays, none.

The names of C. L. Pray and John H. Shadford were presented for the office of Poor Commissioner for the ensuing year, and ballot was taken with following result: Total votes cast, 13, of which John H. Shadford received 9 and C. L. Pray received 4.

By Ald. Manwaring: Resolved, that John H. Shadford be and is hereby appointed Poor Commissioner for the year beginning the first Monday in March, 1917, at a salary of \$35.00 per month.

Adopted by the following vote: Yeas, Ald. Fiegel, Heusel, A. Lutz, Mayer, Heck, Andres, Flynn, Donnelly, Manwaring, Sherk, Freeman, Sink, Geo. Lutz, 13. Nays, none.

By Ald. Fiegel: Resolved, that Dr. Edwin Ganzhorn be and is hereby appointed City Physician for the year beginning the first Monday in March, 1917, at a salary of \$25.00 per month.

Adopted by the following vote: Yeas, Ald. Fiegel, Heusel, A. Lutz, Mayer, Heck, Andres, Flynn, Donnelly, Manwaring, Sherk, Freeman, Sink, Geo. Lutz, 13. Nays, none.

ANNUAL REPORT OF THE WATER WORKS DEPARTMENT

From Feb. 1st, 1916, to Feb. 1st, 1917

Expense Station 1—	
Salaries and supplies	\$ 6,733.21
Expense Station 2—	
Salaries and supplies	2,309.69
Fuel, coal, Station 1	5,013.19
Fuel electricity, Station 1.....	3,171.20
Fuel, Station 2	2,719.33
Office expense, salaries and supplies	3,979.43
General expense	6,619.14
Repair mains	164.22
Repair service	137.02

Repair meters	127.26
Repair Station 1	293.29
Repair Station 2	45.32
Refunds	732.53
Insurance	357.35
Miscellaneous charges	1,048.20

Total	\$33,450.38
Water rates, flat, hydrant, etc...	\$62,328.93
Water rates, meter	26,693.06
Water rates, mason	1,078.24
Tap account	4,264.38
Meter rental	52.10
Off and on	127.00
Miscellaneous revenue	1,048.20

Income	\$95,591.91
Operating expenses	\$33,450.38
Interest on bonds	18,080.00
Interest on extensions, 1914-1915-1916	2,940.56
Depreciation, 1914-1915-1916	22,282.63

Total	\$76,753.57
Net profit, 1916	\$18,838.34

Value Added To Plant

Construction	\$11,667.92
Construction 16 inch trunk line..	28,828.43
Construction, service	4,596.49
Construction, Station 1	635.83
Construction, Station 2	28.84
New meters	1,555.05

Total	\$47,312.56
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Credit—

From old iron and brass received at Station 1 from old pump...	655.22
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Total	\$46,657.34
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The net profit for this year is less than 1914 and 1915 because interest on extensions and depreciation for three years were taken out of this year's business.

Value added to plant in 1914.....	\$25,584.87
Value added to plant in 1915.....	21,233.28
Value added to plant in 1916.....	46,657.34

Total	\$93,475.49
Original cost	\$450,000.00

Value plant, 1917	\$543,475.49
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Income

1914	\$80,489.45
1915	88,045.44
1916	95,591.91

Cash on hand Feb. 1st, 1917—	
In drawer	\$ 785.46
Deposited with City Treasurer...	49,828.75

Total	\$50,614.21
Gallons of water pumped.....	1,304,525.521
Gallons of water used through meters	265,379.928

Gallons of water used by flat rate consumers, fire hydrants, flushing sewers, etc.	1,309,145.593
No. flat rate consumers	4,156
No. meters in use	412
No. meters installed in 1916	48
New house connections, 1916.....	352
No. hydrants in use	248
No. new hydrants installed, 1916.....	7

The following are the annual flat rates: For ordinary household uses for a house of not exceeding four rooms, occupied by one family\$2.50

For each additional room .....	.50	Sprinkling per season	5.00
For one bath tub	2.50	The following are the meter rates:	
For each additional bath tub	1.00	Less than 1,000 gallons	
For one water closet (self-closing)		per day	20c per 1,000
and wash bowl with faucet.....	3.00	1,000 to 3,000 gallons per day,	15c per 1,000
For each additional closet	1.00	3,000 to 10,000 gallons per day,	10c per 1,000

Kind	METERS IN USE								Total
	5/8"	3/4"	1"	1 1/2"	2"	3"	4"	6"	
Trident	23	35	11	4	21	1	2		97
Crown	37	51	40	5	19		5	1	158
Standard	1	88	2		2	2			95
Empire	5	3	1	1	2		1		13
Union	2	1	5		18	1			27
National	1				1				2
Gammon		1							1
Cur. Sapphire		1							1
Hershey				1					1
Buffalo			1						1
Keystone		1							1
Pittsburg			1						1
Gem					1	3	1		5
Magno Seal			1						1
New Nilo					3				3
Enare		5							5
Total									412

WATER MAINS IN ANN ARBOR CITY

	16"	14"	12"	10"	8"	6"	4"	2"	1 1/2"	1 1/4"	1"	3/4"
Jan., 1912	3010	5219	11836	2947	11452	150670	19075	11147	9381	6153	10909	320
1912-1913	596	365	1940			5546	597					
1914			4440	1344		6648	320	365	440		648	
1915	384					9723		314	193	146	404	111
1916						11490		205	115	36	91	
Total	3990	5584	18216	4291	11452	184077	19992	12031	10129	6335	12052	431

Cancellation of Water Bonds
Issue, \$450,000.00

Year Due	Clerk's No.	No. Bonds	Amount
1920	1-44	44	\$22,000.00
1921	45-90	46	23,000.00
1922	91-138	48	24,000.00
1923	139-188	50	25,000.00
1924	189-240	52	26,000.00
1925	241-294	54	27,000.00
1926	295-350	56	28,000.00
1927	351-410	60	30,000.00
1928	411-472	62	31,000.00
1929	473-538	66	33,000.00
1930	539-606	68	34,000.00
1931	607-676	70	35,000.00
1932	677-748	72	36,000.00
1933	749-822	74	37,000.00
1934	823-864	42	21,000.00
1935	865-900	36	18,000.00
16 yrs.		900	\$450,000.00

The following extensions were made in 1916:

- 180 feet of 6 inch pipe east on Granger avenue.
- 238 feet of 6 inch pipe on Onondago st. from Hill toward Geddes ave.
- 439 feet of 6 inch pipe on West Liberty from 1158 to end of pavement.
- 704 feet of 6 inch pipe on Lincoln st. from 4th ave. to Main st.
- 600 feet of 6 inch pipe on Ferdon road from last hydrant to Granger ave.
- 327 feet of 6 inch pipe on McKinley between White and State sts.
- 368 feet of 6 inch pipe on Eber White boulevard.
- 297 feet of 6 inch pipe on Woodbridge boulevard.

- 325 feet of 6 inch pipe on E. William between Maynard and Thompson st. ,
- 283 feet of 6 inch pipe on Miller ave. west from Brooks to Seventh st.
- 74 feet of 6 inch pipe on First st. north off John K ave.
- 74 feet of 6 inch pipe on First st. south off John K. ave.
- 407 feet of 6 inch pipe on Willow st. west of Seventh st.
- 502 feet of 6 inch pipe on John K ave. west off S. Main st.
- 774 feet of 6 inch pipe on Felch st. between Fountain and Gott st.
- 344 feet of 6 inch pipe on N. First st. between Ann and Miller ave.
- 415 feet of 6 inch pipe on Phillip st. between Brown and Main st.
- 524 feet of 6 inch pipe on S. Fifth ave. from Packard to Madison.
- 728 feet of 6 inch pipe on First st. between William and Jefferson st.
- 300 feet of 6 inch pipe on Sybil st. between Hill and Benjamin st.
- 730 feet of 6 inch pipe on Fair Oak Parkway from Norway road to Austin ave.
- 102 feet of 6 inch pipe on Ashley north of Miller ave.
- 403 feet of 6 inch pipe on Murray ave. south off Washington st. to hydrant.
- 817 feet of 6 inch pipe on Seventh st. between Miller ave. and Willow st.
- 530 feet of 6 inch pipe on Washtenaw from McOمبر to Austin ave.
- 418 feet of 6 inch pipe on Brooks between Summit and Pearl st.
- 551 feet of 6 inch pipe on Woodlawn between Packard and Forest ave.

73 feet of 1 inch pipe on Third st. between Washington and Liberty sts.
 36 feet of 6 inch pipe extension on Wash-tenaw ave.
 60 feet of 2 inch pipe at 920 and 1000 E. Catherine st.
 132 feet of 2 inch pipe on E. Catherine st. between Ingalls and Glen ave.

13 feet of 2 inch pipe on Adams ave. extension.
 115 feet of 1¼ inch pipe on S. 4th ave. south off Adams ave.
 36 feet of 1¼ inch pipe on Volland to 1322.
 18 feet of 1 inch pipe on Myron place from 1007 to 1009.

WATER PUMPED FROM FEB. 1st, 1915, TO FEB. 1st, 1916

	Station 1	Station 2	Total	Average Daily Consump.	Est. Daily Aver. Consumption To Each Inhabitant
February	56,934,787	23,052,700	79,987,487	2,856,696	129.08 gal.
March	60,002,318	25,801,765	85,804,083	2,767,873	125.08 gal.
April	59,641,511	24,535,865	84,177,376	2,805,913	127.05 gal.
May	64,418,753	24,900,655	89,319,408	2,881,248	130.90 gal.
June	61,992,773	24,104,199	86,096,972	2,869,898	130.04 gal.
July	64,121,879	24,305,675	88,427,554	2,852,501	158.00 gal.
August	54,987,958	24,928,225	79,916,183	2,577,767	143.02 gal.
September	55,824,213	24,031,275	79,855,488	2,661,852	147.08 gal.
October	65,354,320	24,379,230	89,733,550	2,964,903	134.07 gal.
November	64,059,950	23,598,525	87,658,475	2,921,948	132.08 gal.
December	67,743,867	23,798,640	91,542,507	2,952,977	134.02 gal.
January	72,059,446	23,866,550	95,925,996	3,094,386	140.06 gal.
			1,038,445,079		

WATER PUMPED FROM FEB. 1st, 1916, TO FEB. 1st, 1917

	Station 1	Station 2	Total	Average Daily Consump.	Est. Daily Aver. Consumption To Each Inhabitant
February	71,783,244	23,281,450	95,064,694	3,395,167	135.80 gal.
March	78,648,051	24,901,050	103,549,101	3,340,293	133.61 gal.
April	74,673,621	24,171,775	98,845,396	3,294,846	131.79 gal.
May	80,942,479	24,997,650	105,940,129	3,417,423	136.69 gal.
June	78,387,714	24,190,505	102,578,219	3,419,273	136.77 gal.
July	94,055,598	25,284,850	119,340,448	3,849,691	213.87 gal.
August	94,076,008	25,351,000	119,427,008	3,852,484	214.02 gal.
September	80,676,897	23,936,850	104,613,747	3,487,124	193.72 gal.
October	89,445,848	24,490,832	113,936,680	3,675,376	147.01 gal.
November	85,848,707	23,410,675	109,259,382	3,641,979	145.67 gal.
December	89,754,852	24,387,375	114,142,227	3,682,007	147.28 gal.
January	93,756,835	24,071,655	117,828,490	3,800,933	152.03 gal.
			1,304,525,521		

Jan., Feb., March, April, May, June, Oct., Nov., Dec.....25,000 Population
 July, August, September18,000 Population
 Respectfully submitted: WATER WORKS DEP'T., CITY OF ANN ARBOR, MICH.,
 per Geo. S. Vandawarker, Manager.

ANNUAL REPORT OF THE CITY CLERK
 FISCAL YEAR 1916-1917

Ann Arbor, Mich., Feb. 1, 1917.

To the Honorable, the Common Council:
 Gentlemen—In accordance with the charter, I present a statement of the financial transactions of the city for the fiscal year ending January 31, 1917.

GENERAL FINANCIAL STATEMENT
 RECEIPTS

In City Clerk's Office from February 1, 1916, to January 31, 1917.

Contingent Fund

Peddler licenses	\$ 468.50
Theater licenses	196.50
Circus licenses	49.00
Billiard and pool table licenses	136.00
Bowling alley licenses	69.00
Dray, hack and taxi licenses	32.00
Plumber licenses	10.00
Bill poster licenses	49.00
Auctioneer license	4.50
Rent 2nd Ward building	60.00
Rent detention hospital	80.00
Refund on telephone tolls	7.92
Refund court fees	21.60

Refund compensation	20.40
Refund cement sacks returned	79.50
Repairs pavement	16.07
Repairs manhole	7.30
Work on private sewer	5.20
Connection storm water sewer	26.81
Water tap	17.48
Water for standpipes	49.72
Box sewer top, McKinley ave.	108.00
Laying tile	1.50
Sale of tank and pump	10.00
Cutting weeds	1.56

Contingent fund total\$1,527.56

Cemetery Fund

Sale of lots	\$172.50
Burial permits and single interments	162.00
Care of lots	90.00

Total\$424.50

Dog License Fund

Licenses collected by J. K. M. Schmid	\$ 30.25
Licenses collected by clerk	170.50

Total\$200.75

Park Fund

Concessions of parks	\$100.00
Rent of house at W. Park	120.00
Shrubby campaigns	125.00
Contribution from Huron farms for police service	100.00
From U. of M. for services of Supt. Maintaining shrubbery at Court House Square	19.13
Tree trimming	24.17
Total	\$688.30

Building Sidewalk Fund

Walks built by city	\$2,297.17
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Police Fund

Sale of old bicycle	\$9.00
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Fire Fund

Sale of horses	\$834.85
Sale of stove	10.00
Total	\$844.85

Steere Farm Fund

Rent	\$750.00
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Street Fund

Sale of plank	\$ 14.30
Sale of pitch	12.75
Sale of tile and cement	6.23
Sale of iron	70.25
Sale of boiler	30.00
Cement sacks returned	68.90
Grading Crest ave.	140.00
Paving alley	80.00
Replacing pavement	182.19
Surveying	8.00
Repairs to gutter	2.63
Repairs sidewalk .....	.83
Cutting weeds	5.85
Total	\$621.93

Bridge Cul. and Crosswalk Fund

Edwin st. sidewalk over sewer....	\$ 363.00
U. of M. for Glen ave. sewer.....	2,292.93
Total	\$2,655.93

Water Fund

Refund	\$37.50
Labor Acc. Sewer Dist. No. 76	
U. of M. for sewer	\$111.95
Labor Acc. Paving Dist. No. 36	
Repairs	\$5.70
Total receipts in City Clerk's office	\$10,175.14

EXPENDITURES

Actual Warrants Drawn from Feb. 1, 1916, to Jan. 31, 1917

**CITY FUNDS
Contingent Fund**

Mayor's Office—	
Office supplies	\$ 11.95
Postage	2.00
Telegram .....	.46
Total expenditures mayor's office	\$ 14.41
City Clerk's Office—	
City clerk's salary and clerk hire..	\$ 1,999.92
Postage	38.82
Printing	65.25
Bookbinding	35.75
Telephone tolls .....	.93
Paid for recording city deeds....	5.60
Cartage .....	.20
License plates	34.83
Office supplies	74.19
Care of typewriter	5.35
Total expenditures city clerk's	

office	\$ 2,260.84
City Treasurer's Office—	
City treasurer's salary and clerk hire	\$ 1,299.96
Postage	53.10
Printing	90.50
Binding tax receipts	43.10
Posting tax notices	7.00
Office supplies	80.75
Care of typewriter	7.00

Total expenditures city treasurer's office	\$ 1,581.41
City Assessor's Office—	
City assessor's salary	\$ 1,500.00
Postage	16.07
Printing tax rolls and receipts (two years)	267.70
Binding	2.50
Telephone tolls .....	.55
Services typewriting	161.50
Repair typewriter	2.40
Office supplies	8.40

Total expenditures city assessor's office	\$ 1,959.12
City Engineer's Office—	
City engineer's salary	\$ 1,800.00
Assistant engineer's salary	1,065.00
Sewer employe's salary (Julius Lohrke)	960.00

Total regular salaries	\$ 3,825.00
Office work, services, etc.	\$ 2,263.93
Labor on sewers, etc.	826.09
Postage	54.00
Telephone tolls and telegrams...	7.51
Express	8.24
Repairs to equipment	20.80
Auto repairs	68.12
Auto insurance	3.75
Exchange Ford roadster	178.80
Rebuilding typewriter	40.00
Transit	224.00
Office supplies	549.21
Attending convention	89.00

Total expenditures engineer's office from Contingent fund..	\$ 8,158.45
Health Officer's Department—	
Health officer's salary	\$ 600.00
Sanitary policeman's salary	754.00
City chemist	600.00

Total regular salaries	\$ 1,954.00
Office supplies and equipment....	\$ 163.82
Postage	13.50
Printing and newspaper notices..	71.51
Repairs to equipment	9.66
Lauundry .....	.60
Telephone tolls .....	.15
Cartage	2.40
Taxi and use of horse	11.50
Vaccinations	37.00
Burning infected clothing .....	.75
Bacteriological services	53.00
Health survey ordered by Council	997.12

Total expenditures health officer's dept.	\$ 3,315.01
City Attorney's Office—	
City attorney's salary and services	\$ 999.96
Office supplies	15.20
Printing	5.00
Services typewriting	1.25

Total expenditures city attor-

ney's office	\$ 1,021.41	Contingent Fund—	
Litigation, including extra counsel, court fees, attending supreme court, printing briefs and stenographer's services	\$ 1,022.26	Street commissioner	\$ 1,500.00
Total including litigation	\$ 2,043.67	Street commissioner's clerk	840.00
Charter Commission—		City yard man	600.00
Services	\$ 35.40	City physician's salary	300.00
Post cards	96.09	Janitor at City Hall	660.00
Printing	8.50		
Supplies	3.00	Total additional salaries	\$ 3,900.00
Total expenditures Charter Commission	\$ 142.99	Contingent fund total	\$42,569.56
General expenses paid from Contingent Fund—		Fire Fund	
Collecting garbage	\$ 4,800.00	Regular salaries	\$17,513.38
Telephone rentals	\$ 500.04	Horse feed	572.06
Insurance—fire	311.74	Horseshoeing	156.10
Insurance—casualty	314.46	Veterinary services	7.25
Insurance—boiler	9.51	Cartage, freight and express....	6.85
Printing and publishing	3,758.12	Laundry	67.27
Elections and registrations	3,195.83	Lighting	144.30
City hall light and lighting supplies	496.54	Fuel	338.96
Court house clock light	58.30	Printing	5.50
Fuel	613.65	Subscription for paper	3.00
City hall repairs	113.77	Repairs	49.42
City yards repairs	77.93	Dues to association	5.00
Second Ward building repairs...	5.00	Bonds and coupons redeemed	3,506.40
Seventh Ward building repairs..	150.93	Auction services	10.00
Repairs for other departments..	27.90	Gasoline and oil	111.20
Repairs voting machines	32.25	Gasoline pump and storage tank..	130.00
Wiring election booths	19.68	Supplies	681.28
Building election booths	110.13	Auto repairs and supplies	57.40
Labor at City Hall, painting flag pole, work on awnings, etc....	26.00	Sand and gravel	4.00
Cartage, freight and express....	7.40	Washtenaw Electric Shop, wiring contract	17.83
Autos for Council committees ..	52.25	Auto equipment	13,750.00
Council committee expenses	126.04	Engine house doors	335.00
Boards of Review	288.00	New roof and other repairs to shed and engine house.....	194.65
Appropriation to King's Daughters	200.00	Payment towards heating plant..	720.35
Appropriation to Federation of Charity	200.00	Fire fund total	\$38,387.20
Appropriation, Memorial Day, G. A. R.	100.00	Police Fund	
Dues, League of Municipalities..	15.00	Regular salaries	\$ 9,451.45
Auditing accounts	125.00	Special police and detective services	14.00
Payment on Engine House heating plant	1,079.65	Taxi service	31.25
Payment to contractor on storm sewer	151.98	Rent of auto	361.00
Sewer pipe	193.45	Auto patrol	416.00
Sewer connection	11.00	Motorcycle	300.00
Curbing	17.37	Auto repairs and supplies	60.00
Water taps	100.00	Gasoline and oil	286.86
Water for City Hall	27.80	Typewriter	37.00
Care of North State st. spring..	10.00	Rent of typewriter	10.00
House numbers for Engineer department	70.36	Printing	11.25
Gasoline and oil	144.64	Postage	11.72
Legal blanks for justices	71.57	Telephone tolls	26.20
City directories for two years...	115.00	Telegrams	2.10
Flowers for deceased city officials	30.25	Physician's service	10.00
Refund on taxes	141.06	Cartage	1.20
Refund on sidewalk	10.32	Painting life boat	5.75
Taxes on parks purchased	82.50	General repairs	40.04
Lumber, reflooring Broadway bridge	576.77	Supplies	149.77
Life boat and buoy	31.01	Police fund total	\$11,225.59
Safety zone marking machine....	15.00	Poor Fund	
Supplies for sewer work, etc. ...	578.46	Regular salary	\$ 420.00
Total General expenses	\$19,193.66	Patients at hospitals	24.00
Other Salaries Paid from		Care of infirm, Old Ladies' Home	112.00
		Burials	20.00
		Ambulance and taxi service	15.00
		Fuel	262.84
		Supplies	305.75
		Poor fund total	\$1,159.59
		Street Lighting Fund	
		Edison Co.	\$18,353.76
		Turning on and off boulevard lights	100.00
		Street Lighting fund total.....	\$18,453.76

Cemetery Fund

Regular salary	\$670.00
Labor	17.38
Repairs .....	.90
Supplies	58.46

Cemetery fund total\$746.74

Dog License Fund

Burials of dogs and cats	\$30.00
Cartage .....	.50

Dog License fund total\$30.50

Building Sidewalk Fund

Walks built by city to be paid by property owners	\$2,772.28
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Park Fund

Regular salary	\$1,500.00
Labor	2,542.65
Policing	124.60
Work on Fair Grounds track	101.00
Physician's service	1.75
Typewriting service	6.30
Spraying trees	4.90
Use of horse	14.50
Cartage	6.50
Freight and express	13.88
Taxi service	7.50
Ford roadster	390.00
Auto repairs	31.32
Gasoline	46.60
Lawn mower	18.00
Printing	4.80
Postage	8.41
Telephone tolls	2.40
Water	5.00
Trees and shrubs	52.35
Gravel, etc.	89.75
Signs	21.25
Insurance, fire	52.05
Insurance, casualty	10.07
Plumbing, West park	219.50
Fence, West park	25.32
Attending convention	26.60
General repairs	46.61
Supplies	527.05
Bonds and Coupons redeemed.....	1,379.20

Park fund total\$7,279.86

Street Fund

Labor and team work, including snow plowing	\$17,419.90
Cement	420.98
Gravel and sand	2,187.06
Repairs	99.40
Auto repairs	6.30
Sidewalk repairs	4.58
Curbing and extensions	71.13
Sidewalks built	165.18
Freight and express	25.14
Horse feed	241.16
Horseshoeing	58.70
Veterinary services	4.50
Use of horse	17.50
Ford roadster	437.20
Storage of auto	11.55
Gasoline and oil	87.95
Oak plank	37.00
Fuel	7.10
Cinders	8.50
Postage	10.62
Sprinkling street intersections...	240.00
Oiling intersections	397.46
Standpipes and repairs	222.76
Repairs steam roller	20.65
Railing	31.35
Supplies	1,264.36

Land for widening Philip st. ... 500.00

Street fund total\$23,998.04

Sidewalk Fund

Labor	\$ 942.05
Extensions and driveway	444.43
Sidewalks	156.60

Sidewalk fund total\$1,543.08

Entertainment Fund

State Grange convention	\$ 104.04
Band concerts	330.00
Christmas tree	37.90
Appropriation for soldiers' relief	500.00
Appropriation to Park fund for skating ponds	300.00

Entertainment fund total\$1,271.94

Water Works Fund

Regular salaries and services....	\$14,840.12
Labor	6,522.76
Supplies	47,934.46
Interest on bonds	18,120.00

Water Works fund total\$87,417.34

Water Fund

Water for fire hydrants	\$10,257.10
Engine House No. 1	50.00
Engine House No. 2	5.22
Flushing sewers	100.00
City Hall	20.00
Four drinking troughs	300.00
Fair View cemetery	20.00
Felch park	15.00
Detroit St. park	5.00
City yards	16.50

Water fund total\$10,788.82

Total Expenditures City Funds, \$247,644.30

SPECIAL FUNDS**Bridge, Culvert and Crosswalk Fund**

Labor	\$ 1,287.96
Storm sewers	22,397.66
Supplies	280.77
Sewer pipe	144.53
Freight	31.25
Cartage	4.50
Publishing	2.80
Supporting tracks at Glen ave. sewer	303.63

Bridge, Culvert and Crosswalk fund total\$24,453.10

Steere Farm Fund

Bonds and interest	\$2,720.00
Labor	23.68
Litigation	270.93
Printing record	195.50
Taxes	117.26
Repairs	13.10
Gravel	3.00
Supplies	61.76
Use of horse	1.50

Steere Farm fund total\$3,406.73

Detention Hospital Fund

Bonds and interest	\$3,300.00
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Repaving Liberty Street Fund

Paid contractor	\$4,885.56
Repairs	7.36
Inspector services	134.75

Repaving Liberty Street fund total\$5,027.67

Grading Edward Street Fund

Paid contractor	\$1,943.76
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Broadway Bridge Fund

Services	\$15.00
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Expenses	3.00
Broadway Bridge fund total.....	\$18.00
Total Expenditures Special	
Funds	\$38,149.26

PAVING DISTRICTS

Tax Accounts		
	Bonds Redeemed	Interest
No. 10	\$ 1,909.20	\$ 152.74
No. 12 .....	.....	30.88
No. 13	135.13	27.05
No. 14	727.61	145.50
No. 15	818.97	163.80
No. 16	1,450.00	348.00
No. 17	270.00	64.80
No. 18	2,320.00	556.80
No. 19	1,049.00	241.96
No. 20	849.34	224.16
No. 21	1,140.00	273.60
No. 24	400.00	80.00
No. 25	327.50	78.60
No. 26	272.80	76.37
No. 27	971.80	272.09
No. 28	2,083.69	657.03
No. 29	1,925.76	616.24
No. 30	1,393.30	445.84
No. 32	284.50	113.80
No. 33	837.00	334.80
No. 34	2,436.00	956.93
No. 35	143.55	52.70

Totals	\$21,745.15	\$5,913.72
Total Paving Tax Accounts.....	\$27,658.87	

Paving Labor Accounts

District No. 33--	
Paid contractor	\$ 1,149.09
District No. 34--	
Paid contractor	4,188.83
District No. 36--	
Paid contractor	21,825.12
Services, inspector	373.75
Telephone tolls	1.70
Supplies	11.20

Total	\$22,211.77
Total Labor Paving Accounts..	\$27,550.29
Total Expenditure Paving Funds,	\$55,209.16

SEWER DISTRICTS

Tax Accounts			Tax Re-funded
	Bonds Redeemed	Interest	
No. 48	\$ 192.50	7.70	
No. 49	80.45	3.21	
No. 50	400.88	16.03	
No. 51	340.00	27.20	
No. 52	86.00	6.88	
No. 53	797.00	63.76	
No. 54	199.50	15.96	
No. 55	788.81	63.10	
No. 56	1,815.04	145.20	
No. 57	74.06	5.92	
No. 59	143.47	11.46	
No. 60	652.91	52.22	
No. 61	977.85	78.22	
No. 63	1,238.00	148.56	
No. 64	171.46	20.58	\$ 36.37
No. 65	59.40	7.14	
No. 66	95.52	11.46	241.79
No. 67	145.81	17.49	
No. 68	907.00	122.48	
No. 69	57.50	7.76	
No. 70	110.00	14.84	
No. 71	60.50	8.16	
No. 72	2,720.00	367.32	

Totals	\$12,113.66	\$1,222.65	\$278.16
Total Sewer Tax Accounts.....	\$13,614.47		

SEWER LABOR ACCOUNTS

District No. 68	
Paid contractor	\$153.73
District No. 69	
Paid contractor	\$122.02
District No. 70	
Paid contractor	\$542.20
Inspector services	35.00
Total	\$577.20
District No. 71	
Paid contractor	\$78.07
District No. 72	
Paid contractor	\$666.95
Inspector services	238.50
Total	\$905.45
District No. 73	
Paid contractor	\$2,376.26
Inspector services	120.75
Total	\$2,497.01
District No. 74	
Paid contractor	\$579.77
Inspector services	17.50
Total	\$597.27
District No. 75	
Paid contractor	\$453.56
Inspector services	31.50
Total	\$485.06
District No. 76	
Paid contractor	\$568.32
Inspector services	73.50
Total	\$641.82
District No. 77	
Paid contractor	\$ 961.55
Inspector services	42.00
Total	\$1,003.55
District No. 78	
Paid contractor	\$760.68
Inspector services	80.50
Total	\$841.18
District No. 79	
Paid contractor	\$1,103.52
Inspector services	70.00
Total	\$1,173.52
District No. 80	
Paid contractor	\$658.76
Inspector services	77.00
Total	\$735.76
District No. 81	
Paid contractor	\$275.49
Inspector services	17.50
Total	\$292.99
Total Sewer Labor Accounts.....	\$10,105.63
Total Expenditures Sewer Funds,	\$23,719.10
Total Amount of Warrants Drawn	
On All Funds	\$364,721.82

RECAPITULATION

City Funds

Receipts—	
Balance on hand Feb. 1, 1916...	\$ 64,583.18
Cash reported by Treasurer, including receipts from all departments	261,081.40
Transfer from Paving Labor Account No. 36	54.66
Transfer from Bridge, Culvert	

and Crosswalk fund	43.06
Total receipts	\$325,762.30
Expenditures—	
Outstanding warrants Feb. 1, 1916	\$ 751.44
Warrants drawn during year...	247,644.30
Total	\$248,395.74
Less outstanding warrants Jan. 31, 1917	16,554.51
Total warrants paid during year	\$231,841.23
Balance on hand Jan. 31, 1917...	\$ 93,921.07

SPECIAL FUNDS

Bridge, Culvert and Crosswalk Fund

Receipts—	
Balance on hand Feb. 1, 1916....	\$11,565.50
Collections reported by Treasurer, including receipts from all departments	18,655.93
Total receipts	\$30,221.43
Expenditures—	
Warrants drawn during year....	\$24,453.10
Transfer to Street fund	43.06
Total expenditures	\$24,496.16
Balance on hand Jan. 31, 1916....	\$ 5,725.27

Steere Farm Fund

Receipts—	
Balance on hand Feb. 1, 1917....	\$ 397.85
Receipts reported by Treasurer..	3,470.00
Total receipts	\$3,867.85
Expenditures—	
Warrants drawn during year....	\$3,406.73
Balance on hand Jan. 31, 1917....	\$ 461.12

Detention Hospital Fund

Receipts—	
Appropriation	\$3,300.00
Expenditures—	
Warrants drawn during year....	\$3,300.00

Street Equipment and Barn

Receipts reported by Treasurer..	\$5,436.29
Expenditures—none.	
Balance on hand Jan. 31, 1917....	\$5,436.29

Repaving Liberty Street

Receipts—	
Appropriation	\$4,961.45
Expenditures—	
Warrants drawn	5,027.67
Overdrawn Jan. 31, 1917	\$ 66.22

Grading Edward Street

Receipts—none.	
Expenditures—	
Warrants drawn	\$1,943.76
Overdrawn Jan. 31, 1917	\$1,943.76

Broadway Bridge

Receipts—none.	
(Bond issue of \$25,000.00 authorized by electors, but bonds not issued as all bids were rejected.)	
Expenditures—	
Warrants drawn	\$18.00
Overdrawn Jan. 31, 1917	\$18.00

DISTRICT FUNDS

Sprinkling Districts

Receipts—	
Reported by Treasurer	\$125.33

Expenditures—	
Overdrawn Feb. 1, 1916	439.85

Overdrawn Jan. 1, 1917	\$314.52
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Paving Districts

Receipts—	
Balance on hand Feb. 1, 1916....	\$18,089.06
Receipts reported by Treasurer..	52,841.28
Total receipts	\$70,930.34
Expenditures—	
Warrants drawn	\$55,209.16
Less outstanding warrants Jan. 31, 1917	13.00
Warrants paid	\$55,196.16
Transfer to Street fund	54.66

Total expenditures	\$55,250.82
Balance on hand Jan. 31, 1917...	\$15,679.52

Sewer Districts

Receipts—	
Balance on hand Feb. 1, 1916 ...	\$ 4,299.70
Receipts reported by Treasurer..	21,074.88
Total receipts	\$25,374.58
Expenditures—	
Warrants drawn	23,719.10
Balance on hand Jan. 31, 1917...	\$ 1,655.48

SUMMARY

Of City, Special and District Funds

Receipts—	
Balance on hand Feb 1, 1916...\$	98,495.44
Receipts reported by Treasurer..	370,216.73
Total receipts	\$469,442.00
Expenditures—	
Warrants paid during year.....	\$348,905.75
Balance on hand Jan. 31, 1917...	\$120,536.25

BONDS SOLD DURING YEAR

Paving

District No. 36	\$23,930.00
Sewer	
District No. 73	\$ 2,465.32
District No. 74	598.95
District No. 75	2,556.00
District No. 76	899.41
District No. 77	1,156.65
District No. 78	908.73
District No. 79	1,204.39
District No. 80	1,384.71
District No. 81	440.01

Total Sewer	\$11,614.21
Total Bonds sold during year....	\$35,544.44

BONDS REDEEMED DURING YEAR

Fire Department	\$ 3,000.00
Public Parks	1,180.00
Steere Farm	2,000.00
Detention Hospital	2,500.00
Paving Districts	21,745.15
Sewer Districts	12,113.63
Total Bonds redeemed	\$42,538.81

INTEREST ON BONDS PAID DURING YEAR

Fire Department	\$ 506.40
Public Parks	199.20
Steere Farm	720.00
Detention Hospital	800.00
Water Works	18,120.00
Paving Districts	5,913.72
Sewer Districts	1,222.65

Total Coupons redeemed	\$27,481.97
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BONDS OUTSTANDING JAN. 31, 1917

City Bonds	
Water Works	\$450,000.00
Fire Department	12,000.00
Public Parks	4,720.00
Steere Farm	16,000.00
Detention Hospital	17,500.00

Total City Bonds\$500,220.00

District Bonds

Paving, including Bond No. 7 in Dist. No. 12, \$193.01., payable Aug. 1, 1916	\$149,983.14
Sewer	32,474.26

Total District Bonds\$182,457.40
Total Bonds Outstanding.....\$682,677.40

The foregoing report, being for the fiscal year, includes the work from Feb. 1, 1916, to July 1, 1916, of my predecessor, Col. Ross Granger, whose efficient and economical administration of this office you are all familiar with. I wish to express to your Honorable Body and to Col. Granger, my thanks for the many kindnesses shown me.

Respectfully submitted,
ISAAC G. REYNOLDS,
City Clerk and Comptroller.

CITY TREASURER'S REPORT

CITY FUNDS—Treasurer's Report For
Month Ending January, 1917.

Money Received—	
Contingent Fund—	
Milk license	\$ 1.00
Driveway paid	9.22
Scale Money	23.30
Scale Money	20.40
Rent from Detention Hospital...	8.00
Rent of 2nd Ward bldg.	30.00
Interest on bank balance	292.11
Theater license	147.50
Billiard and pool license	78.50
Bowling license	69.00
Dray and auto license .....	.50
Bill poster's license	24.50
Labor laying tile	1.50
Fees on taxes collected	499.81

Total\$ 1,205.34

Police fund—	
Received from Chief O'Brien.....	\$ 23.93
Judge Doty, 4th quarter city fine	300.00

Total\$ 323.93

Street Fund—	
Replacing pavement	\$ 162.18
Sale of tile and cement	6.23
Cutting weeds	2.40
State auto tax from Co. Treas....	6,080.45
Transferred from Labor Account Pavement No. 36	54.66
Transferred from B. C. and C. W. fund	43.06
Replacing pavement	10.72
Sale of old iron	70.25
Sale of old boiler	30.00

Total\$ 6,459.95

Water Works fund—	
Received from Mgr. Vandawarker	\$19,399.29
Bridge, Culvert and C. W. fund—	
Received from U. of M. Glen ave. sewer	\$ 2,292.93
Dog License fund—	
Licenses sold	\$ 6.00
Building Sidewalk fund—	

Walks built by city (from clerk)...	\$ 22.00
Collected tax	42.22

Total\$ 64.22

Park fund—	
Rent of house	\$ 10.00
Maintaining shrubbery	19.13

Total\$ 29.13

Cemetery fund—	
Burial permits	\$ 10.00

State Tax fund—

Taxes collected	\$ 5,964.99
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County Tax fund—

Taxes collected	\$ 7,839.70
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School Tax fund—

Taxes collected	\$16,701.98
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Uncollected City Tax fund—

Taxes collected	\$ 2,726.88
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Street Equipment and Barn—

Taxes collected	\$ 852.14
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Total\$ 63,876.48

Warrants paid	147,075.05
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Overdrawn for month

On hand Jan. 1st, 1917	\$ 83,198.57
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On hand Feb. 1st, 1917

Condition of City Funds On The First Day of February, 1917.	\$162,820.47
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Warrants Paid—

Contingent fund	\$ 3,844.06
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City Cemetery fund

Dog License fund	60.00
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Fire Department fund

Poor fund50
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Police fund

Street fund	2,366.99
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Water fund

Park fund	59.73
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Park fund

Street Light fund	933.50
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Bridge Culvert and Crosswalk

fund	253.04
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State Tax fund

County Tax fund	5,440.35
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School Tax fund

Water Works fund	171.89
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Entertainment fund

Steere Farm fund	1,624.27
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Liberty St. Repaving

fund	926.31
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Total\$147,075.05

On Hand—

Contingent fund	\$ 5,238.55
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City Cemetery fund

Dog License fund	604.08
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State Dog Tax fund

Fire Department fund	218.51
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Poor fund

Police fund	100.00
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Street fund

Park fund	4,423.92
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Park fund

Street Light fund	1,880.93
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Sidewalk fund

Bridge Culvert and Crosswalk fund	4,888.74
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State Tax fund

County Tax fund	8,362.85
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School Tax fund

Rejected Tax fund	1,729.01
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Sprinkling District No. 15

Water Works fund	5,016.76
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Entertainment fund

Steere Farm fund	5.42
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Street Equipment and Barn.....

fund	5,725.27
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Total\$169,943.44

Overdrawn	7,122.97
On hand Feb. 1st, 1917.....	\$162,820.47
Overdrawn—	
Water fund	\$ 545.40
Sidewalk Building fund	350.26
Uncollected City Tax fund	1,291.72
Delinquent Tax Fund	2,565.98
Sprinkling District No. 11	192.74
Sprinkling District No. 12	43.44
Sprinkling District No. 13	66.86
Sprinkling District No. 14	38.59
Edward St. Grading	1,943.76
Broadway Bridge fund	18.00
Liberty St. Repaving	66.22
Total	\$ 7,122.97

Warrants Outstanding—	
Contingent fund	\$ 17.79
Fire Department fund	13.95
Poor fund	28.46
Park fund	3.00
Water Works fund	16,491.31
SEWER FUNDS—Treasurer's Report For	
Month Ending January, 1917.	
Money Received—	
Labor Acc. Sewer Dist. No. 76—	
Received from U. of M.	\$ 111.95
Tax Acc. Sewer Dist. No. 48.....	9.56
Tax Acc. Sewer Dist. No. 52.....	8.69
Tax Acc. Sewer Dist. No. 53.....	61.61
Tax Acc. Sewer Dis. Not. 54.....	282.68
Tax Acc. Sewer Dist. No. 56.....	33.72
Tax Acc. Sewer Dist. No. 59.....	53.32
Tax Acc. Sewer Dist. No. 61.....	40.99
Tax Acc. Sewer Dist. No. 63.....	9.28
Tax Acc. Sewer Dist. No. 64.....	21.71
Tax Acc. Sewer Dist. No. 68.....	116.26
Total	\$ 749.77
Warrants paid	1,373.32

Overdrawn for month	\$ 623.55
On hand Jan. 1st, 1917	2,279.03
On hand Feb. 1st, 1917	\$ 1,655.48

Condition Of Sewer Funds On The First	
Day Of February, 1917.	
Warrants Paid—	
Labor Acc. Sewer Dist. No. 68...\$	153.73
Labor Acc. Sewer Dist. No. 70...	28.53
Labor Acc. Sewer Dist. No. 72...	688.45
Labor Acc. Sewer Dist. No. 76...	223.62
Labor Acc. Sewer Dist. No. 81...	278.99
Total	\$ 1,373.32

On Hand—	
Labor Acc. Sewer Dist. No. 49...\$	43.18
Labor Acc. Sewer Dist. No. 51...	301.12
Labor Acc. Sewer Dist. No. 52...	55.28
Labor Acc. Sewer Dist. No. 53...	889.15
Labor Acc. Sewer Dist. No. 56...	91.26
Labor Acc. Sewer Dist. No. 63...	570.69
Labor Acc. Sewer Dist. No. 68...	477.27
Labor Acc. Sewer Dist. No. 69...	107.98
Labor Acc. Sewer Dist. No. 71...	70.29
Labor Acc. Sewer Dist. No. 72...	9,026.67
Labor Acc. Sewer Dist. No. 74...	1.68
Labor Acc. Sewer Dist. No. 75...	2,070.94
Labor Acc. Sewer Dist. No. 76...	369.54
Labor Acc. Sewer Dist. No. 77...	153.10
Labor Acc. Sewer Dist. No. 78...	67.55
Labor Acc. Sewer Dist. No. 79...	30.87
Labor Acc. Sewer Dist. No. 80...	649.03
Labor Acc. Sewer Dist. No. 81...	147.01
Tax Acc. Sewer Dist. No. 27.....	13.06
Tax Acc. Sewer Dist. No. 35.....	276.47

Tax Acc. Sewer Dist. No. 41.....	132.55
Tax Acc. Sewer Dist. No. 42.....	223.79
Tax Acc. Sewer Dist. No. 44.....	211.89
Tax Acc. Sewer Dist. No. 45.....	250.62
Tax Acc. Sewer Dist. No. 46.....	541.14
Tax Acc. Sewer Dist. No. 47.....	541.35
Tax Acc. Sewer Dist. No. 48.....	146.83
Tax Acc. Sewer Dist. No. 54.....	268.95
Tax Acc. Sewer Dist. No. 57.....	78.22
Tax Acc. Sewer Dist. No. 58.....	159.06
Tax Acc. Sewer Dist. No. 59.....	12.32
Tax Acc. Sewer Dist. No. 62.....	116.07
Tax Acc. Sewer Dist. No. 64.....	17.36
Tax Acc. Sewer Dist. No. 66.....	68.02
Tax Acc. Sewer Dist. No. 68.....	7.89
Tax Acc. Sewer Dist. No. 71.....	130.32

Total	\$18,318.52
Overdrawn	\$16,663.04

On hand Feb. 1st, 1917.....	\$ 1,655.48
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Overdrawn—	
Labor Acc. Sewer Dist. No. 42...\$	127.53
Labor Acc. Sewer Dist. No. 43...	121.13
Labor Acc. Sewer Dist. No. 44...	153.19
Labor Acc. Sewer Dist. No. 45...	185.32
Labor Acc. Sewer Dist. No. 46...	403.89
Labor Acc. Sewer Dist. No. 47...	399.53
Labor Acc. Sewer Dist. No. 48...	151.45
Labor Acc. Sewer Dist. No. 50...	98.35
Labor Acc. Sewer Dist. No. 54...	270.88
Labor Acc. Sewer Dist. No. 55...	423.08
Labor Acc. Sewer Dist. No. 57...	247.37
Labor Acc. Sewer Dist. No. 58...	166.85
Labor Acc. Sewer Dist. No. 59...	164.92
Labor Acc. Sewer Dist. No. 60...	68.57
Labor Acc. Sewer Dist. No. 61...	733.82
Labor Acc. Sewer Dist. No. 62...	150.60
Labor Acc. Sewer Dist. No. 70...	137.20
Labor Acc. Sewer Dist. No. 73...	31.69
Tax Acc. Sewer Dist. No. 32.....	884.44
Tax Acc. Sewer Dist. No. 34.....	1,219.25
Tax Acc. Sewer Dist. No. 36.....	225.39
Tax Acc. Sewer Dist. No. 37.....	112.98
Tax Acc. Sewer Dist. No. 38.....	137.94
Tax Acc. Sewer Dist. No. 39.....	471.93
Tax Acc. Sewer Dist. No. 40.....	477.82
Tax Acc. Sewer Dist. No. 49.....	35.99
Tax Acc. Sewer Dist. No. 50.....	423.24
Tax Acc. Sewer Dist. No. 51.....	372.46
Tax Acc. Sewer Dist. No. 52.....	42.43
Tax Acc. Sewer Dist. No. 53.....	1,010.22
Tax Acc. Sewer Dist. No. 55.....	400.49
Tax Acc. Sewer Dist. No. 56.....	1,835.82
Tax Acc. Sewer Dist. No. 60.....	36.25
Tax Acc. Sewer Dist. No. 61.....	1,061.32
Tax Acc. Sewer Dist. No. 63.....	445.68
Tax Acc. Sewer Dist. No. 65.....	30.81
Tax Acc. Sewer Dist. No. 67.....	125.79
Tax Acc. Sewer Dist. No. 69.....	65.26
Tax Acc. Sewer Dist. No. 70.....	124.84
Tax Acc. Sewer Dist. No. 72.....	3,087.32
Total	\$16,663.04

PAVING FUNDS—Treasurer's Report For	
Month Ending January, 1917.	

Money Received—	
Labor Acc. Paving Dist. No. 36—	
Repairs	\$ 5.70
Curbing paid	88.83

Total	\$ 94.53
Tax Acc. Pavement No. 10—	
Taxes collected	\$ 15.64
Tax Acc. Pavement No. 14—	
Taxes collected	21.57
Tax Acc. Pavement No. 15—	

Taxes collected	12.90
Tax Acc. Pavement No. 16—	
Taxes collected	5.06
Tax Acc. Pavement No. 17—	
Taxes collected	12.23
Tax Acc. Pavement No. 20—	
Taxes collected	40.83
Tax Acc. Pavement No. 21—	
Taxes collected	16.28
Tax Acc. Pavement No. 25—	
Taxes collected	14.99
Tax Acc. Pavement No. 26—	
Taxes collected	11.80
Tax Acc. Pavement No. 27—	
Taxes collected	12.42
Tax Acc. Pavement No. 28—	
Taxes collected	1,178.04
Tax Acc. Pavement No. 29—	
Taxes collected	25.51
Tax Acc. Pavement No. 30—	
Taxes collected	134.51
Tax Acc. Pavement No. 32—	
Taxes collected	10.60
Tax Acc. Pavement No. 33—	
Taxes collected	16.15
Tax Acc. Pavement No. 34—	
Taxes collected	71.94
Total	\$ 1,695.00
Warrants paid	2,849.53
Overdrawn for month	\$ 1,154.53
On hand Jan. 1, 1917	16,834.05
On hand Feb. 1, 1917	\$15,679.52
Condition of Paving Funds On The First Day of February, 1917.	
Warrants Paid—	
Labor Acc. Pavement No. 36....	\$ 2,349.53
Tax Acc. Pavement No. 16.....	500.00
Total	\$ 2,849.53
On Hand—	
Labor Acc. Pavement No. 20....	\$ 254.34
Labor Acc. Pavement No. 32....	243.61
Labor Acc. Pavement No. 36....	1,771.10
Tax Acc. Pavement No. 11.....	789.70
Tax Acc. Pavement No. 12.....	61.96
Tax Acc. Pavement No. 13.....	233.73
Tax Acc. Pavement No. 14.....	228.50
Tax Acc. Pavement No. 15.....	194.53
Tax Acc. Pavement No. 17.....	226.64
Tax Acc. Pavement No. 18.....	1,310.02
Tax Acc. Pavement No. 19.....	670.25
Tax Acc. Pavement No. 21.....	565.94
Tax Acc. Pavement No. 22.....	267.81
Tax Acc. Pavement No. 23.....	998.44
Tax Acc. Pavement No. 24.....	69.74
Tax Acc. Pavement No. 27.....	1,022.32
Tax Acc. Pavement No. 28.....	3,411.85
Tax Acc. Pavement No. 29.....	1,800.03
Tax Acc. Pavement No. 30.....	641.48
Tax Acc. Pavement No. 32.....	373.90
Tax Acc. Pavement No. 33.....	682.47
Tax Acc. Pavement No. 34.....	3,610.00
Total	\$19,428.36
Overdrawn	3,748.84
On hand Feb. 1st, 1917	\$15,679.52
Overdrawn—	
Labor Acc. Pavement No. 30....	\$ 265.89
Labor Acc. Pavement No. 31....	126.15
Labor Acc. Pavement No. 35....	267.24
Tax Acc. Pavement No. 10.....	2,516.68
Tax Acc. Pavement No. 16.....	28.12
Tax Acc. Pavement No. 20.....	400.86

Tax Acc. Pavement No. 25.....	101.32
Tax Acc. Pavement No. 26.....	6.27
Tax Acc. Pavement No. 35.....	36.31
Total	\$ 3,748.84
Warrants Outstanding—	
Labor Acc. Pavement No. 36....	\$ 13.00

Recapitulation

City, State, County and School funds on hand	\$162,820.47
Sewer funds on hand	1,655.48
Pavement funds on hand	15,679.52
Total	\$180,155.47
Bank balance	\$174,353.66
Cash on hand	5,801.81
Total	\$180,155.47

Respectfully submitted: CHAS. L. MILLER, City Treasurer.
 State and German American Savings Bank, Ann Arbor, Michigan.
 This is to certify that the City Treasurer had on deposit at this bank on Jan. 31, 1917, \$174,353.66.
 State & German American Savings Bank, R. A. BEAL, Asst. Cashier.

Street Commissioner's Report

Ann Arbor, Mich., Feb. 5, 1917.

Hon. Board of Public Works, Andrew Reule, President: Gentlemen—The following is a report of the work done by the Street department during the month of January, 1917:

12-28-16, 1-10-17; 1-11, 1-31-17—	
Grading, graveling and patching dirt streets, labor	\$ 9.97
(Filling hole (Water dept.) Ferdon and Wells; graveling (cinders from high school) S. State sewer ditch; grading Ferdon road; drawing stone from Gott and Miller avenue and cleaning cement culvert.)	
Miscellaneous work and repairs, labor	79.48
(Making street sweeper brooms, \$53.39; handling coal for poor master, \$1.51; cutting wood, \$7.62; taking ashes from basement city hall, \$3.63; inventory material, 50c; cleaning cement mixer, \$8.25; handling scrap iron, \$1.34; handling hay and oats, 62c; helper, hauling plank to main sewer, 62c; moving steam roller, \$1.50.)	
Repairs and cleaning inlets, gutter boxes, etc., labor	3.47
(Repairs gutter sluice, Dewey ave.; cleaning catch basin, Maynard; tops on boxes, 5th ave. and Beakes, 4th ave. and Beakes; taking care of storm water, 1122 Hill.)	
Taking care of snow, labor—	
Cleaning snow from crosswalks, gutters, etc.	\$83.21
Sanding extensions and sidewalks	1.75
Drawing snow from streets.	6.49
Plowing snow from sidewalks	103.00
Plowing snow from gutters.	28.48
Total	\$315.85

Respectfully submitted: A. J. PAUL, Street Commissioner.

Annual report of the Water Works Dept., annual report of City Clerk, report of Justice Thomas for quarter

ending Dec. 31, 1916, reports of City Treasurer, City Clerk and Street Commissioner for month of January received and ordered to take usual course.

Resolutions.

By Ald. Sink: Resolved, that the chair appoint a committee, to investigate the advisability of starting a municipal forest on the so called Steere Farm property, and to confer with the University relative to securing the co-operation of the Forestry department in the matter.

Adopted and Chair appointed Ald. Sink, Manwaring and Mayer.

By Ald. Flynn: WHEREAS, the Board of Fire Commissioners have petitioned this body for permission to purchase additional motor driven equipment for the Fire Department of the City of Ann Arbor, and

WHEREAS, your Fire Committee has investigated the need of additional motor driven fire apparatus and finds that the Fire Department is in need of a motor driven tractor and a pumper, and

WHEREAS, the money needed for the purpose of purchasing such additional fire apparatus can be raised only by the issuance of bonds, now, therefore, be it

RESOLVED, that a special election be and is hereby called and will be held Monday, April 2, 1917, in pursuance to the State law and Charter of this said city to vote upon the question of raising the sum of ten thousand dollars (10,000.00) by loan, such funds when raised to be used in the purchase of additional equipment, mentioned above, for the Fire Department.

RESOLVED, further, that the polls will be held in the following places: 1st Ward, voting room in basement of City Hall; 2nd Ward ward building on South Ashley street; 3rd Ward, ward building on Miller avenue; 4th Ward, voting room in basement of new armory on North Fifth avenue; 5th Ward, ward building on the corner of Swift and Pontiac streets; 6th Ward, basement of Tappan School

on East University avenue; 7th Ward, ward building on Mary street.

RESOLVED, further that the polls shall be opened at 7 o'clock a. m. and remain open until 8 o'clock p. m., and the Supervisors and Aldermen shall act as Election Inspectors, according to the charter of the city of Ann Arbor.

RESOLVED, further that the ballot shall be of white paper of equal width and length, and shall read as follows:

For the issuance of bonds for the purpose of purchasing additional equipment for the Fire Department
YES ()

For the issuance of bonds for the purpose of purchasing additional equipment for the Fire Department
NO ()

RESOLVED, further, that the canvass and determination of the vote of said election be made pursuant to the State law and the charter of said city.

RESOLVED, further, that the City Clerk of said city be and is hereby authorized to issue the usual call for said special election, pursuant to the State law and charter of said city, and cause to be printed ballots as above provided, for the use of electors at said election.

RESOLVED, further, that the city clerk make all necessary arrangements for the registration of voters, both men and women to take place at the usual voting rooms in each ward on Tuesday, March 27, 1917, and in the Council Chamber of the City Hall of said city on March 28, 1917, according to the city charter and State law.

Approved: Wm. P. Flynn, F. E. Heck,
Albert Fiegel, Fire Committee.

Adopted by the following vote:
Yeas, Ald. Fiegel, Heusel, A. Lutz, Mayer, Heck, Andres, Flynn, Donnelly, Manwaring, Sherk, Freeman,
Sink, Geo. Lutz, 13. Nays, none.

The Council adjourned.

ISAAC G. REYNOLDS
City Clerk