

Council Chamber, March 20th, 1916, Ann Arbor, Michigan. Regular Session.

Meeting called to order by the president. Present: Ald. Heusel, Fiegel, A. Lutz, Koernke, Markey, Sherk, Manwaring, Freeman, G. Lutz, Sink and Pres. Wurster, 11. Absent: Ald. Hanselmann, Heck, Flynn, McGregor, 4. Minutes of previous meeting approved.

Communications.

To the Honorable the Common Council: Gentlemen—I hereby announce the appointment of James Wilcox a special policeman at the University, without pay from the city. This appointment is made at the request of the Superintendent of Buildings and Grounds.

Very truly yours, Ernst M. Wurster, Acting Mayor.

Received and ordered on file.

From Henry C. Rummel, president of Student Council, relative life saving stations.

Ann Arbor, Michigan, March 11th, 1916.

To the Common Council of the City of Ann Arbor: We submit this communication to your honorable body with the desire for your co-operation in helping safeguard the lives of students and citizens on the Huron river by placing at a point near the ice house, another life-saving outfit similar to the one the city had placed near the old Cornwell dam. These two life-saving stations, consisting of a boat, oars, life preserver, grappling hooks and extra rope, together with similar stations at the boat house and the Barton pond, should suffice.

Arrangements are now being made to have a telephone placed at or near the life-saving station at the Cornwell dam, since there is no convenient telephone between the boat house and the Barton pond. The student organizations have undertaken furnishing and posting signs at the boat house and along both sides of the river stating where the life-saving stations and telephones are, and where to call for assistance in getting a pulmotor and extra grappling hooks to the scene. The Edison Co. have a pulmotor and the police office has an extra set of grappling hooks, both of which are ready to be sent out upon a moment's notice.

Instructions of first aid to the drowning are to be printed and distributed on the campus, and a large

supply will be placed at the boat house. A proposition is also under way to have all rented canoes equipped with cork cushions and air floats. This will be an added protection to the renters of canoes. A committee from the University Boat club will also be appointed to pass on the safety of all canoes stored at the boat house.

The manager of the Huron Farms Co. has agreed to have removed all objectionable stone and stumps in the river together with the remains of the old Cornwell dam, and also to build suitable landing places above and below the Barton dam.

We trust that your honorable body will comply with the above request by supplying the extra life-saving station asked for, and have it placed on the river as soon as possible for the reason that most of our river accidents occur during the opening of the canoeing season.

With the co-operation of civic, corporate and student organizations much should be accomplished in decreasing the loss of life on the river. Respectfully submitted, Henry C.

Rummel, president of the Student Council of the University of Michigan.

Enter Ald. Heck.

Moved by Ald. Markey that the request be granted and referred to the finance committee with power to act. Adopted as follows: Yes, Ald Heusel, Fiegel, A. Lutz, Koernke, Heck, Markey, Sherk, Manwaring, Freeman, G. Lutz, Sink, 11. Nays, none.

From Grove Ray, calling attention to the bad condition of sidewalk along No. 638 E. University avenue, received and referred to the sidewalk committee.

From Henry Messimer, River Rouge, Michigan, presenting claim of Fred E. Smith for injuries while walking down Huron street March 3rd, 1916, received and ordered on file.

From John Koch, asking that a sanitary sewer be constructed on John K. avenue and First street, received and referred to the Sewer committee.

Contract between the Michigan Central railroad and the city for sewer right of way on Glen avenue received and approved by the City Attorney. Moved by Ald Geo. Lutz that the contract be accepted, acting Mayor and City Clerk to sign the same. Adopted by unanimous vote of those present, 11.

Committee Reports.**FINANCE REPORT****Fire Fund**

Chas. J. Andrews, salary	\$ 50.00
Eugene Williams, salary	38.50
Geo. Hoelzle, salary	38.50
Ralph Edwards, salary	38.50
Henry McLaren, salary	36.50
Jacob Gwinner, salary	36.50
Arthur Clark, salary	35.00
Harley Wise, salary	35.00
Martin Noll, salary	35.00
Geo. Isbel, salary	35.00
Frank Markey, salary	35.00
Thomas Shamp, salary	35.00
Harold Darling, salary	35.00
Herman Kruse, salary	35.00
Ed. Kleinschmidt, salary	35.00
Al. McNamara, salary	35.00
Emil Dammann, salary	30.00
Mat. Heininger, salary	30.00
Nelson Hoppe, salary	30.00
James Sumrner, salary	30.00
Charlie McLaren, salary	30.00
Chas. Carroll, salary	23.00
Frank Kapp, salary	23.00

Total salaries for ½ month of
March

Police Fund

Frank Pardon, salary	\$ 41.66
Thomas O'Brien, salary	40.00
Wm. Blackburn, salary	35.00
Wm. J. Aprill, salary	35.00
Gustave Meyer, salary	35.00
Ruben Armbruster, salary	35.00
Ed. Blumhardt, salary	35.00
Frank J. Keihl, salary	35.00
Emanuel Sadt, salary	32.50
Earl Walker, salary	32.50
Marlend Howard, salary	32.50

Total salaries for ½ month of
March

Contingent Fund

M. C. Ryan, salary ½ month.....	\$ 30.00
Engineer Dept.—	
James Mason, labor	\$ 2.67
Horace H. Person, labor	34.17
Eugene Schlanderer, labor78
F. E. Williams, labor	16.20

Total Eng. Dept.

Horatio J. Abbott, P. M., postage for engineer	21.24
W. M. Quirk, rebuilding typewriter, engineer	40.00
H. D. Edwards & Co., supplies for engineer	18.86
Eberbach Pharmacy, supplies, B. of H.	16.34
The Mayer-Schairer Co., supplies, treasurer	7.00
W. H. L. Rohde, wood, city hall...	5.50
The Times News Co., printing.....	418.80

Total supplies, etc.

Contingent fund total

Dog License Fund

J. H. Freeman, burial	\$.50
Joseph Wickliffe, burial50

Dog License fund total

Water Works Fund

W. H. Willsher, services	\$ 37.50
Joel West, services	37.50
Leslie Bush, services	37.50
Robert Stoll, services	30.00

Fred Schwikert, services	30.00
John Ford, services	30.00
J. Schwikert, services	32.50
Henry Linde, services	32.50
John Wood, services	30.00
A. E. Hawkes, services	37.50
Cliff Shetterly, services	41.66
Louise Malloy, services	25.00

Total services for ½ month of

March	\$401.66
C. H. Major & Co., supplies.....	\$ 1.00
Ohio & Mich. Coal Co., supplies....	269.60
Crane Co., supplies	375.62
National Meter Co., supplies78
The Mayer-Schairer Co., supplies..	2.70
Neptune Meter Co., supplies	353.62
J. T. Wing & Co., supplies	23.77
Eberbach Pharmacy, supplies	12.14
The Mechanical Electrical Garage, supplies	9.85
Staebler & Co., supplies	1.90
Electro Bleaching Gas Co., supplies,	54.24
Muehlig & Schmid, supplies.....	6.32
The Richmond & Backus Co., sup- plies	10.94
John R. Miner, bonds	57.50
Mich. Central R. R. Co., freight....	257.03
C. E. Godfrey, cartage	14.27
Archie Miller, services	50.24
Water Works Dept., expenses	11.29

Total supplies, etc.

Water Works fund total

Park Fund

Glenn Biggs, labor	\$ 10.00
Mort Bowen, labor	6.00
George E. Shimel, labor	2.13

Park fund total

Street Fund

Sam Kalmbach, labor	\$ 6.22
James Mason, labor	1.34
W. H. Romig, labor	6.78
Eugene Schlanderer, labor	21.78
Jacob F. Staebler, labor89
Fred Ulrich, labor	14.51
Martin Walsh, labor	5.63
John Wendland, labor	8.78
Joe Youngbauer, labor45
Max Bethke, plowing snow	3.50
James Blades, plowing snow	7.00
Fred G. Hanselman, team	6.25
John Herrst, Sr., plowing snow ...	7.00
John Miller, plowing snow	6.00
Carl Rehberg, plowing snow, etc..	6.75
E. R. Schaffer, plowing snow	8.00
M. M. Wheelock, plowing snow ...	8.00
Jos. Williams, plowing snow	2.50
Claud Young, plowing snow, etc..	5.50

Total Street fund

Recapitulation

Contingent fund	\$ 611.56
Fire fund	784.50
Police fund	589.16
Dog License fund	1.00
Water Works fund	1,214.47
Park fund	18.13
Street fund	126.88

Total

Ann Arbor, Mich., March 20, 1916.

To the Finance committee of the Common Council: Gentlemen—I have examined the foregoing accounts against the city of Ann Arbor, and I hereby certify that they are correct to the best of my knowledge. ROSS GRANGER, City Clerk.

To the Honorable, the Common Council: Gentlemen—Your Finance committee has reviewed the foregoing report. Warrants for salaries were drawn March 16, 1916. We recommend that same be approved and that warrants be ordered drawn for the foregoing accounts.

GEO. LUTZ, ALBERT FIEGEL, Finance Committee.

Ald. George Lutz moved adoption of the report, which was adopted by unanimous vote of those present, 11, Pres. Wurster not voting.

From the Board of Public Works, March 8th, 1916:

The City Engineer presented fifth estimate for labor and material furnished by the Good Roads Construction company, on contract for paving district No. 33, Jefferson street, \$333.35 due the contractor, and sixth estimate for labor and material furnished by the Good Roads Construction company on contract for paving district No 34, Division street, \$1,827.25 due the contractor. Moved by Mr. Schmid, that estimate be approved and recommended to the council for payment. Adopted by the board.

Council action: Moved by Ald. George Lutz, that estimates be allowed and City Clerk draw warrant for amount due contractor.

Adopted as follows: Yeas, Ald. Heusel, Fiegel A. Lutz, Koernke, Heck, Markey, Sherk, Manwaring, Freeman, G. Lutz, Sink, 11. Nays, none.

Ordinance Committee.

Ald Sink presented the following ordinance for its third reading:

An Ordinance to repeal an Ordinance Entitled "An Ordinance Relative to Street Sprinkling, and Providing a Method of Raising by Taxation the Money to Pay and Defray the Costs and Expenses Thereof," Passed July 17th, 1899: Approved August 4th, 1899.

The Common Council of the city of Ann Arbor Ordain:

Sec. 1. That an Ordinance entitled "An Ordinance Relative to Street Sprinkling and Providing a Method of Raising by Taxation the Money to Pay and Defray the Costs and Expenses Thereof," passed July 17th, 1899; approved August 4th, 1899, be and the same is hereby repealed.

Sec. 2. This ordinance shall take effect and be in force from and after legal publication.

The chair put the question, "Shall this ordinance pass?"

Passed by the following vote: Yes, Ald. Heusel, Fiegel, A. Lutz, Koernke, Heck, Markey, Sherk, Manwaring,

Freeman, G. Lutz, Sink, 11. Nays, none.

Sewer Committee.

To the Council: Gentlemen—Your Sewer committee have had the following matters under consideration, and recommend that the City Engineer prepare and forward to Lansing such plans of the sanitary sewer system as are required by the State Sanitary Engineer. We further recommend that the City Engineer make a survey of Allen's creek and all its branches and report on reverting this creek into a main storm sewer, the report to include the necessary sizes of such sewer.

Julius H. Koernke, I. L. Sherk, C. C. Freeman, Geo. Lutz, and Sam Heusel, Sewer Committee.

Ald Sherk moved adoption of the report, which was adopted by unanimous vote of those present, 11, Pres. Wurster not voting.

Street Committee.

To the Council: Gentlemen—Your Street committee have had the following matters under consideration and recommend:

1st. That the deed of Herbert S. Mallory and Elmie Warner Mallory to the city of Ann Arbor, covering lots 12, 13 and 14, Mallory Add., to the city of Ann Arbor, to be used by the public as a highway, be accepted.

2nd. That Minerva road be graded and graveled from Forest to Olivia avenue.

Third. That West Washington street be graded from 9th street to the east line of Huron crest.

4th. That 9th street be graded from West Washington to Huron street.

5th. That the matter of storm sewer on West Jefferson street from 3rd to 6th street, and on West Madison street, from 1st to 5th street be referred to the Sewer committee.

6th. That gutter boxes be constructed on both sides of Lincoln across Brown street.

7th. That crosswalks be built on the north side of West Washington street, across 8th street and on East side of 8th street, across Washington street.

Albert Fiegel and Albert Lutz of Street Committee.

Ald. Fiegel moved adoption of the report, which was adopted by unanimous vote of those present, 11, Pres. Wurster not voting.

Police Committee.

To the Common Council: Gentlemen—Your Police committee have

had the matter of auto patrol equipment for the Police department under consideration, and recommend at this time that an Indian Motorcycle (new) be purchased at a cost of \$300.00.

Albert S. Lutz, Julius Koernke, J. W. Markey, Police Committee.

Ald A. Lutz moved adoption of the report.

Adopted as follows: Yeas, Ald Heusel, Fiegel, A. Lutz, Koernke, Heck, Markey, Freeman, Sink, 9. Nays, Ald. Sherk, Manwaring, 2.

Moved by Ald. Albert Lutz, that the Acting Mayor and Clerk enter into contract for the Motorcycle, as recommended by the Police committee.

Adopted as follows: Yeas, Ald. Heusel, Fiegel, A. Lutz, Heck, Markey, Manwaring, Freeman, G. Lutz, Sink, 10. Nays, Ald. Sherk 1.

Enter Ald. Hanselmann.

Officers' Reports.

CITY FUNDS—Treasurer's Report for Month Ending February, 1916:

Money Received—	
Contingent fund—	
Fees, City Scales, by Chas. J. Andrews	\$ 8.10
Milk license	1.00
Peddlers license	7.50
Pool and billiard license	22.50
Bill poster license	24.50
Sale of tank and pump	10.00
Boxed sewer top, McKinley ave..	108.00
Court costs returned	16.10
Interest on bank balance	300.90
Fees on taxes collected	645.99
Total	\$ 1,144.59

Cemetery fund—	
Sale of lots	\$ 25.00
Burial permits	17.00
Total	\$ 42.00

Dog License fund—	
Licenses sold	\$ 3.75
Police fund—	
Frank Pardon, Chief, city fees..	16.60
Street fund—	
Driveways built by city	\$ 89.87
Repairs to pavement	2.38
Total	\$ 92.25

Park fund—	
Transferred from Contg. fund..	\$ 149.29
Rent of house, W. Park.....	10.00
Services Supt. of Parks	200.00
Total	\$ 359.29

State Tax fund—	
Taxes collected	\$ 4,856.38
County Tax fund—	
Taxes collected	\$ 4,055.77
School Tax fund—	
Taxes collected	\$10,126.70
Uncollected City Tax fund—	
Taxes collected	\$ 6,233.34
Water Works fund—	
Received fr. Mgr. Vandawarker..	\$ 3,519.80
Sidewalk Building fund—	
Walks built by city	\$ 176.39
Sprinkling Dist. No. 11—	

Taxes collected	\$ 20.78
Sprinkling Dist. No. 12	
Taxes collected	\$ 35.04
Sprinkling Dist. No. 14—	
Taxes collected	\$ 7.81

Total	\$30,690.49
Warrants paid	\$20,259.37

Balance	\$10,431.12
Feb. 1, 1916, on hand	\$164,190.12

March 1, 1916, on hand\$174,621.24
 Condition of City Funds on the First Day of March, 1916:

Warrants Paid—	
Contingent fund	\$ 3,973.42
City Cemetery fund	53.75
Dog License fund50
Fire Department fund	1,946.43
Poor fund	87.24
Police fund	887.02
Street fund	649.29
Park fund	138.89
Street Light fund	1,543.18
Water Works fund	10,847.33
Steere Farm fund	28.28
Entertainment fund	104.04

Total	\$20,259.37
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On Hand—	
City Cemetery fund	\$ 414.57
Dog License fund	51.51
State Dog Tax fund	130.00
Fire Department fund	16,499.49
Poor fund	1,426.32
Police fund	3,231.03
Street fund	357.45
Park fund	970.93
Street Light fund	2,927.24
Sidewalk fund	48.50
Bridge Culvert and Crosswalk fund	11,565.50
State Tax fund	15,830.62
County Tax fund	55,530.83
Delinquent Tax fund	117.53
Sprinkling Dist. No. 14	27.11
Water Works fund	35,614.05
Steere Farm fund	339.57
Entertainment fund	415.96

Total	\$181,259.15
Overdrawn	6,637.91

On hand March 1, 1916\$174,621.24

Overdrawn—	
Contingent fund	\$ 36.97
Water fund	794.08
Sidewalk Building fund	215.08
School Tax fund	2,195.67
Uncollected City Tax fund	2,843.49
Rejected Tax fund	199.83
Sprinkling Dist. No. 11	91.54
Sprinkling Dist. No. 12	66.86
Sprinkling Dist. No. 13	45.10

Total	\$ 6,637.91
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Warrants Outstanding—	
Contingent fund	\$ 549.00
Fire Department fund	36.50
Poor fund	7.49
Street fund	23.25
Water Works fund	1,732.24

Total	\$ 2,348.48
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SFWER FUNDS—Treasurer's Report for Month Ending February, 1916:

Money Received—	
Sewer Acc. Dist. No. 43—	

Taxes collected	\$ 7.44
Sewer Acc. Dist. No. 46—	
Taxes collected	10.20
Sewer Acc. Dist. No. 47—	
Taxes collected	9.10
Sewer Acc. Dist. No. 48—	
Taxes collected	19.16
Sewer Acc. Dist. No. 51—	
Taxes collected	25.78
Sewer Acc. Dist. No. 53—	
Taxes collected	12.47
Sewer Acc. Dist. No. 55—	
Taxes collected	119.49
Sewer Acc. Dist. No. 56—	
Taxes collected	68.69
Sewer Acc. Dist. No. 59—	
Taxes collected	4.48
Sewer Acc. Dist. No. 60—	
Taxes collected	57.71
Sewer Acc. Dist. No. 61—	
Taxes collected	14.24
Sewer Acc. Dist. No. 63—	
Taxes collected	30.29

Total	\$ 379.05
Warrants paid	\$ 259.09
Balance	\$ 119.96
On hand Feb. 1, 1916	\$ 4,299.70

On hand March 1, 1916\$ 4,419.66
 Condition of Sewer Funds on the First
 Day of March, 1916:

Warrants Paid—

Lab. Acc. Lateral Sewer No. 69..	\$ 122.02
Lab. Acc. Lateral Sewer No. 71..	78.07
Lab. Acc. Lateral Sewer No. 72..	59.00

Total	\$ 259.09
On Hand—	

Tax Acc. Lateral Sewer No. 27..	\$ 13.06
Tax Acc. Lateral Sewer No. 35..	276.47
Tax Acc. Lateral Sewer No. 41..	132.55
Tax Acc. Lateral Sewer No. 42..	223.79
Tax Acc. Lateral Sewer No. 44..	208.85
Tax Acc. Lateral Sewer No. 45..	250.62
Tax Acc. Lateral Sewer No. 46..	507.80
Tax Acc. Lateral Sewer No. 47..	534.80
Tax Acc. Lateral Sewer No. 48..	265.50
Tax Acc. Lateral Sewer No. 49..	4.55
Tax Acc. Lateral Sewer No. 52..	9.61
Tax Acc. Lateral Sewer No. 57..	34.53
Tax Acc. Lateral Sewer No. 58..	143.51
Tax Acc. Lateral Sewer No. 60..	234.41
Tax Acc. Lateral Sewer No. 62..	75.34
Tax Acc. Lateral Sewer No. 63..	48.53
Lab. Acc. Lateral Sewer No. 49..	43.18
Lab. Acc. Lateral Sewer No. 51..	301.12
Lab. Acc. Lateral Sewer No. 52..	55.28
Lab. Acc. Lateral Sewer No. 53..	889.15
Lab. Acc. Lateral Sewer No. 56..	91.26
Lab. Acc. Lateral Sewer No. 63..	570.69
Lab. Acc. Lateral Sewer No. 68..	631.00
Lab. Acc. Lateral Sewer No. 69..	107.98
Lab. Acc. Lateral Sewer No. 70..	440.00
Lab. Acc. Lateral Sewer No. 71..	70.29
Lab. Acc. Lateral Sewer No. 72..	9,873.12

Total	\$16,036.99
Overdrawn	\$11,617.33

On hand March 1, 1916\$ 4,419.66

Overdrawn—

Tax Acc. Lateral Sewer No. 32..	\$ 909.69
Tax Acc. Lateral Sewer No. 33..	58.68
Tax Acc. Lateral Sewer No. 34..	1,299.21
Tax Acc. Lateral Sewer No. 36..	245.07
Tax Acc. Lateral Sewer No. 37..	127.23
Tax Acc. Lateral Sewer No. 38..	157.41

Tax Acc. Lateral Sewer No. 39..	475.31
Tax Acc. Lateral Sewer No. 40..	494.41
Tax Acc. Lateral Sewer No. 43..	41.72
Tax Acc. Lateral Sewer No. 50..	172.38
Tax Acc. Lateral Sewer No. 51..	198.27
Tax Acc. Lateral Sewer No. 53..	833.94
Tax Acc. Lateral Sewer No. 55..	65.82
Tax Acc. Lateral Sewer No. 56..	967.94
Tax Acc. Lateral Sewer No. 59..	75.29
Tax Acc. Lateral Sewer No. 61..	562.92
Tax Acc. Lateral Sewer No. 64..	185.17
Tax Acc. Lateral Sewer No. 65..	64.15
Tax Acc. Lateral Sewer No. 66..	103.16
Tax Acc. Lateral Sewer No. 67..	157.49
Lab. Acc. Lateral Sewer No. 42..	170.03
Lab. Acc. Lateral Sewer No. 43..	161.63
Lab. Acc. Lateral Sewer No. 44..	204.26
Lab. Acc. Lateral Sewer No. 45..	247.32
Lab. Acc. Lateral Sewer No. 46..	538.53
Lab. Acc. Lateral Sewer No. 47..	532.71
Lab. Acc. Lateral Sewer No. 48..	199.27
Lab. Acc. Lateral Sewer No. 50..	98.35
Lab. Acc. Lateral Sewer No. 54..	270.88
Lab. Acc. Lateral Sewer No. 55..	423.08
Lab. Acc. Lateral Sewer No. 57..	247.37
Lab. Acc. Lateral Sewer No. 58..	166.85
Lab. Acc. Lateral Sewer No. 59..	164.92
Lab. Acc. Lateral Sewer No. 60..	68.57
Lab. Acc. Lateral Sewer No. 61..	733.82
Lab. Acc. Lateral Sewer No. 62..	150.60

Total	\$11,617.33
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PAVING FUNDS—Treasurer's Report for
 Month Ending February, 1916:

Money Received—

Pav. Acc. Dist. No. 10—	
Taxes collected	\$ 35.27
Pav. Acc. Dist. No. 15—	
Taxes collected	14.85
Pav. Acc. Dist. No. 17—	
Taxes collected	10.61
Pav. Acc. Dist. No. 18—	
Taxes collected	76.17
Pav. Acc. Dist. No. 19—	
Taxes collected	24.12
Pav. Acc. Dist. No. 20—	
Taxes collected	37.85
Pav. Acc. Dist. No. 21—	
Taxes collected	24.63
Pav. Acc. Dist. No. 24—	
Taxes collected	21.05
Pav. Acc. Dist. No. 26—	
Taxes collected	52.69
Pav. Acc. Dist. No. 27—	
Taxes collected	34.31
Pav. Acc. Dist. No. 28—	
Taxes collected	141.53
Pav. Acc. Dist. No. 29—	
Taxes collected	151.31
Pav. Acc. Dist. No. 30—	
Taxes collected	34.71

Total	\$ 659.10
Warrants paid	232.00

Balance	\$ 427.10
Feb. 1, 1916, on hand	\$18,089.06

March 1, 1916, on hand\$18,516.16
 Condition of Paving Funds on the First
 Day of March, 1916:

Warrants Paid—

Tax Acc. Pavement No. 24.....	\$ 232.00
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Total	\$ 232.00
On Hand—	

Tax Acc. Pavement No. 5.....	\$ 1,079.01
Tax Acc. Pavement No. 6.....	76.20
Tax Acc. Pavement No. 7.....	.05

Tax Acc. Pavement No. 8.....	641.09	(Filling holes, 5th ave. between Summit and Beakes; Cambridge road south of Hill; Miller ave.; 7th st.; grading Baldwin ave.; hauling stone gutter Summit; cut-trees Hiscock and hauling same.)	
Tax Acc. Pavement No. 11.....	789.70		
Tax Acc. Pavement No. 13.....	308.35		
Tax Acc. Pavement No. 14.....	461.59		
Tax Acc. Pavement No. 15.....	529.56		
Tax Acc. Pavement No. 16.....	214.96		
Tax Acc. Pavement No. 17.....	353.88	Repairs and cleaning gutter boxes, inlets, etc., labor	2.39
Tax Acc. Pavement No. 18.....	1,566.00		
Tax Acc. Pavement No. 19.....	882.83	(Repairs tile Granger ave.; clearing inlets; Wells and Packard. Catherine and Ashley; repairs railing culvert W. Huron.)	
Tax Acc. Pavement No. 21.....	1,222.10		
Tax Acc. Pavement No. 22.....	254.21		
Tax Acc. Pavement No. 23.....	948.87		
Tax Acc. Pavement No. 24.....	82.39	Unloading lumber for No. 1 bridge, labor	3.84
Tax Acc. Pavement No. 25.....	39.06		
Tax Acc. Pavement No. 26.....	32.72	Miscellaneous work and repairs, labor	45.17
Tax Acc. Pavement No. 27.....	1,619.65		
Tax Acc. Pavement No. 28.....	2,744.90	(Making street sweeper brooms, \$22.72; making screens, 84c; handling coal for poor master, \$1.78; handling stone at city yard and clearing up, \$12.00; cutting wood, \$4.22; repairs at city yard, 22c; clearing ashes, Division st. road-way, 41c; taking ashes from base-ment city hall, \$2.11; handling oats, 56c; placing sign M. C. bridge, 28c.)	
Tax Acc. Pavement No. 29.....	2,229.36		
Tax Acc. Pavement No. 30.....	710.13		
Labor Acc. Pavement No. 20....	254.34	Cleaning bridges, labor.....	2.00
Labor Acc. Pavement No. 32....	243.61	Cleaning alleys, labor.....	1.00
Labor Acc. Pavement No. 33....	1,149.69		
Labor Acc. Pavement No. 34....	4,188.83		
Total	\$22,689.08	Total	\$185.59
Overdrawn	Respectfully submitted: ALFRED J. PAUL, Street Commissioner.	
On hand March 1, 1916	\$18,516.16		
Overdrawn—			
Tax Acc. Pavement No. 9.....	\$ 1,418.25		
Tax Acc. Pavement No. 10.....	1,761.59		
Tax Acc. Pavement No. 12.....	90.79		
Tax Acc. Pavement No. 20.....	243.01		
Labor Acc. Pavement No. 30....	265.89		
Labor Acc. Pavement No. 31....	126.15		
Labor Acc. Pavement No. 35....	267.24		
Total	\$ 4,172.92		

Farmers and Mechanics Bank, Ann Arbor, Michigan, March 18th, 1916.

To the Honorable Common Council of the City of Ann Arbor, Michigan: Gentlemen—This is to certify that Mr. George W. Sweet, City Treasurer, had on deposit to his credit on February 29th, 1916, the sum of One Hundred Ninety-five Thousand, Seven Hundred Thirty-two and Sixteen One Hundredth's Dollars (\$195,732.16).
Very truly yours, W. A. BEGOLE, Asst. Cashier.

Recapitulation

City funds on hand	\$174,770.53
Sewer funds on hand	4,419.66
Paving funds on hand	18,516.16
Total	\$197,706.35
Bank balance	\$195,732.16
..... on hand
Total	\$197,706.35

Respectfully submitted: GEO. W. SWEET, City Treasurer.

Street Commissioner's Report

Street Commissioner's Office, Ann Arbor, Mich., March 6, 1916.
Hon. Board of Public Works, Evart H. Scott, President: Gentlemen—The following is a report of the work done by Street Department during the month of February, 1916:

2-3-16, 2-17-16, 3-1-16—	
Cleaning paved streets, labor....	\$ 8.56
Taking care of snow, labor—	
Cleaning snow from cross-walks, inlets, etc.....	\$41.79
Plowing snow from side-walks	51.50
Grading, graveling, etc., dirt streets, labor	93.29
	29.34

Respectfully submitted: ALFRED J. PAUL, Street Commissioner.

Pavements No. 33-34.

To the Board of Public Works, Ann Arbor, Michigan: Sirs—I submit the following report of paving on Jefferson street with distribution of cost and unit costs of same:

Contract cost	\$8,161.33
Less grading and paving drives	277.25
Balance	\$7,884.13
Engineering	285.00
Inspection	207.51
Monument castings	11.50

Total \$8,388.14
City's share

Property share	\$5,252.58
Unit Costs (Based on 5,321.8 sq. yds. paving—	
Cost per square yard complete..	\$1.52
Cost per sq. yd. for paving, only	\$1.30

Respectfully submitted, Manley Os-good, City Engineer.
To the Board of Public Works, Ann Arbor, Michigan: Sirs—I submit the following report of paving on Division street with distribution of cost and unit costs of same.

Contract cost	\$23,615.82
Engineering	540.00
Inspection	559.85
Monument castings	18.39

Total \$24,733.97
Less for grading and pav-

ing in private drives 657.75
Total \$24,076.22
 City's share 6,468.85

Property share \$17,607.36
 Unit Costs (Based on 15,478.8 sq. yds. paving)—

Price per square yard complete. \$1.60
 Price per sq. yd. for paving, only 1.29
 Respectfully submitted, Manley Os-good, City Engineer.

To the Council: Gentlemen—The Board of Fire Commissioners have under your instruction disposed of the following city property connected with the Fire department, and turned the money into the City Treasurer through the City Clerk:

1 pair grays to Mr. Wall Jackson \$400.00
 1 pair steamer team to Artificial Ice Co. 320.00
 1 set double harness to Dan Sutton 15.00
 1 set double harness to Mr. Davis 19.00
 1 exercise wagon and runners to Mr. Joe Davis 23.00
 2 single collars, Guy Mullison 3.50
 2 poles to Mr. Simmons. 2.00
 1 set straps to Dan Sutton. 1.25
 1 set whipple trees to Guy Mullison 3.00
 1 set springs and axel, to Mr. Grisman 1.25
 1 force pump, to Guy Mullison 2.50
 1 pad and bridle to Mr. Wallmayer10
 1 old truck geers to Mr. Gates 8.00
 1 12 ft. ladder to Mr. Wuster.50
 1 20 ft. ladder to Mr. Bibbins 1.25
 1 28 ft. ladder to Mr. Allison. 1.50
 1 40 ft. extension ladder to

Mr. Walsh 3.50
 1 60 ft. extension ladder to Mr. Mullison 7.50
 1 roof ladder to Mr. Robison. 1.50
 1 roof ladder to Mr. Wuster. 1.50
 1 exercise wagon (light) to Mr. C. J. Snyder 12.00
 1 heater to Mr. West 7.00

Total \$ 834.85
 Julius F. Haarer, Clarence J. Sweet, Sid W. Millard, Board of Fire Commissioners.

To the Honorable Common Council of the City of Ann Arbor, Mich.: Gentlemen—Please find herewith information asked of this Department as per resolution adopted by your Honorable Body, March 6, 1916:

1st—
 Cash on hand Feb. 1st, 1915. \$20,453.91
 2nd—
 Amount received from City Fire Hydrant \$9,959.98
 241 Paid Hydrants
 30 Free or Intermediate Hydrants
 —
 271 Total.
 Amt. received from City Fountains, \$314.62
 Amt. received from Public Bldgs.—
 Fire Station No. 1 \$50.00
 Fire Station No. 2 25.00
 City Hall 20.00
 City Yards 11.50 106.50
 Amt received from Street Sprinkling—
 N. Main and E. Ann St., Standpipe \$26.86
 N. Univ. Ave., Standpipe. 30.74 \$57.60
 Amt. received from City for Miscellaneous—
 Flushing sewers \$100.00
 Water for Felch Park. 15.00
 Water for Detroit St. Park 5.00
 Water for Fairview Cemetery 20.00 \$140.00
 3rd—
 Net Profit, 1914 \$36,388.73
 New Work, 1914 \$25,584.87
 Net Profit, 1915 \$43,750.12
 New Work, 1915 \$21,233.28

February 1st, 1914, to 1915—

	Water Pumped at Station No. 1	Water Pumped at Station No. 2	Total	Average Daily Consumption	Est. Daily Av. Consump. to each inhab.
February	56,746,361	22,587,900	79,334,261	2,829,375	128.06 gal.
March	58,383,556	26,041,735	84,425,291	2,723,395	123.07 gal.
April	49,307,292	26,556,585	75,863,877	2,534,795	115.02 gal.
May	61,765,561	26,883,944	88,649,505	2,846,758	129.03 gal.
June	72,586,033	26,867,900	99,453,933	3,315,217	150.60 gal.
July	73,156,691	27,474,325	100,631,016	3,246,161	180.03 gal.
August	68,872,128	26,343,200	95,215,328	3,071,461	170.60 gal.
September	53,155,791	25,906,400	79,062,191	2,635,396	146.04 gal.
October	64,350,734	26,416,650	90,767,384	2,927,981	133.09 gal.
November	59,631,553	24,295,201	83,926,754	2,797,559	127.01 gal.
December	60,095,954	25,571,900	85,667,854	2,763,479	125.06 gal.
January	63,038,320	24,966,725	88,005,045	2,838,872	129.03 gal.

1,051,002,449

February 1st, 1915, to 1916—

February	56,934,787	23,052,700	79,987,487	2,856,696	129.09 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	91,543,007	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

Estimated Population—					
9 months.....	22,000	(Jan., Feb., Mar., Apr., May., June., Oct., Nov., Dec.)			
3 months.....	18,000	(July, Aug., Sept.)			
Resident population, 9 months,	15,000		Resident population, 3 months,	15,000	
Student population, 9 months,	7,000		Student population, 3 months,	3,000	
Total	22,000		Total	18,000	

7th—374 meters in use.	
8th—3,890 flat rate consumers.	
9th—232,090,209 gallons through meters.	
10th—Net Profit, 1915.....	\$43,750.12
11th—Cost of plant	\$450,000.00
New Work. Construction....	46,818.15

\$496,818.15

12th—Cash on hand Feb. 1, 1916, \$42,881.41

Annual Report of the Water Works Department From Feb. 1, 1915, to Feb. 1, 1916:

Expense Stat. 1—	
Salaries and Supplies	\$ 5,872.80
Expense Stat. 2—	
Salaries and Supplies	2,409.82
Fuel No. 1, Coal	4,159.25
Electricity Stat. 1	459.40
Fuel Stat. 2, Coal	1,064.42
Office Expense, Sal. and Supplies	3,580.72
General Expense	3,589.64
Repairing Mains	138.42
Repairing Service	294.10
Repairing Meters	1.35
Repairs Stat. 1	268.76
Repairs Stat. 2	88.67
Refund and Transfers	700.80
Insurance—Fire, Boiler, Bonds,	
Work. Liab.	1,036.31
Taxes Stat. 1	221.46
Misc. Large Taps	399.40

Total	\$26,235.32
Water Rates Col., Flat.....	\$48,704.01
Water Rates Col., Hydrants....	9,959.98
Water Rates Col., Meter.....	23,429.60
Water Rates Col., Mason.....	1,770.14
Water Rates Col., Taps.....	3,622.82
Water Rates Col., Meter Rent...	122.24
Turning off and on	37.25
Misc. Rev. Large Taps.....	399.40

Income	\$88,045.44
Operating Expenses	26,235.32

Operating Profit	\$61,810.12
Interest Paid on Bonds.....	18,060.00

Net Profit	\$43,750.12
Value Added to Plant, 1915—	
Construction	\$ 9,472.25
Construction, Stat. 1	6,970.26
Construction, Stat. 2	11.20
Construction, Service	3,860.95
New Meters	918.62

Total	\$21,233.28
Value Added to Plant, 1914.....	\$25,584.87
Value Added to Plant, 1915.....	21,233.28

Total	\$46,818.15
Income, 1915	

Income, 1914	80,489.45
Increase	\$ 7,555.99
Cash on hand Feb. 1, 1916—	
In drawer	\$ 431.48
On Dep. City Treas.	42,449.93
Total	\$42,881.41

1914

Assets—	
Cash on hand	\$ 242.49
Cash, City Treas.	20,211.42
Cost of Plant	475,584.87
Total	\$496,038.78
Liabilities	\$451,639.22

\$44,399.56

Profit and Loss	15.00
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Surplus	\$44,384.56
Liabilities—	
Bonds	\$450,000.00
Bills Payable	1,639.22
Total	\$451,639.22

Receipts—	
Income	\$80,489.45
Expenses	
Total	\$45,118.73

Interest paid on bonds.....	8,730.00
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Net profit	\$36,388.73
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1915

Assets—	
Cash on hand	\$ 431.48
Cash, City Treas.	42,449.93
Cost of Plant	496,818.15
Total	\$539,699.56
Liabilities	\$451,564.88

\$88,134.68

Surplus, 1914	4,384.56
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Surplus, 1915	\$43,750.12
Liabilities—	
Bonds	\$450,000.00
Bills Payable	1,564.88
Total	\$451,564.88

Receipts—	
Income	\$88,045.44
Expense	26,235.32

\$61,810.12

Interest paid on bonds.....	18,060.00
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Net Profit	\$43,750.12
Cash, Feb. 1, 1916	\$ 431.48
City Treas., Feb. 1, 1916.....	42,449.93

Cost Plant	496,818.15
	<u>\$539,699.56</u>
Bonds Payable	\$450,000.00
Surplus, 1914	44,384.56
Surplus, 1915	43,750.12
Bills Payable	1,564.88
	<u>\$539,699.56</u>

The item, Bills Payable \$1,564.88, represents the amount of bills charged on our books for material, but not paid for until authorized by the Council.

Respectfully submitted: WATER WORKS DEPARTMENT of the City of Ann Arbor, by Geo. S. Vandawarker, Manager.

Reports of City Treasurer and Street Commissioner for month of February, the Board of Public Works on the cost of paving Jefferson and Division streets, the Fire Commissioners on the sale of horses and other fire equipment, and the Water department, answering the questions of Council of March 6th, received and ordered to take the usual course and filed.

City Assessor.

To the Common Council: Gentlemen—I transmit for your further order valuations in pavement districts No. 32, Ann st.; 33, Jefferson st.; and 34, Division st.; and in Sanitary Sewer districts No. 64, 3rd, 4th and 5th sts.; 65, Packard and Granger; 66, 1st st. between Catherine and Ann; 67, Moore, Broadway to Pontiac; 68, Seventh, Bath and Willow; 71, Roosevelt ave., Forest to Church.

Herbert W. Crippen, City Assessor.

Received, and following resolution offered:

By Ald. Fiegel: Resolved that Wednesday, April 5th, 1916, be and the same is fixed as the day, 2 p. m. the hour, and the council room the place, for the review of the assessment rolls of pavement districts Nos. 32, 33 and 34, and the assessment rolls of Sanitary Sewer districts Nos. 64, 65, 66, 67, 68 and 71.

Resolved, further, that the City Clerk do advertise the same according to law. Adopted by unanimous vote of those present, 12, Pres. Wurster not voting.

Engineer on New Bridge.

To the Honorable Common Council, Ann Arbor, Michigan: Sirs—In accordance with your instructions of October 4th, 1915, I submit the following estimate of the cost of a new bridge over the Huron river on Broadway:

1540 c. yards. concrete in piers, abutments and wing walls, @ \$3.50....	\$ 5,390.00
720 cu. yds. concrete in	

arches @ \$10.00.....	7,200.00
280 cu. yds. concrete in rail and curbs, @ \$12.00....	3,360.00
5440 sq. feet concrete in sidewalks, @ 11c.....	598.40
720 sq. yds. creosoted block pavement @ \$2.50.....	1,800.00
400 lin. ft. iron pipe railing reset, @ 10c.....	40.00
1250 c. yds. excavations for abutments, to be used for filling, @ \$2.50	3,125.00
1100 c. yds. in present roadway to be used for filling, @ 30c	330.00
1600 c. yds. additional filling, @ 35c.	560.00
Lighting system	400.00
Engineering and contingencies	2,196.60

Total\$25,000.00

Tentative plans and elements of the specifications are on file in my office.

Respectfully submitted, Manley Osgood, City Engineer.

Moved by Ald. Sherk, that the plans and specifications for the Broadway bridge, as prepared by the City Engineer, be accepted.

Adopted by unanimous vote of those present, 12, Pres. Wurster not voting.

Ald. Sherk presented the following resolution, placing before the people the proposition of bonding the city in the sum of \$25,000.00 for a new bridge on Broadway over the Huron river:

Bridge Resolution.

By Alderman Sherk: Whereas examination has shown that the Broadway bridge north of the Michigan Central Railway bridge in the City of Ann Arbor is in a defective condition, and

Whereas said bridge can not be properly repaired and a new bridge must be built, and

Whereas the necessary funds needed for the construction of a new bridge can be raised only by the issuance of bonds, therefore be it,

Resolved, That at the general election to be held on the 3rd day of April, 1916, the proposition of raising by loan, the sum of Twenty-five Thousand Dollars (\$25,000.00), such funds when raised to be used for the purpose of constructing a bridge on Broadway, in accordance with the plans and specifications heretofore adopted, be submitted to the qualified electors of the City of Ann Arbor on said date.

Resolved Further, that the polls be held in the following places: First ward, voting room, basement of the City Hall; Second ward, Ward building on South Ashley street; Third ward, Ward building on Miller avenue; Fourth ward, Voting room in basement of New Armory on Fifth avenue; Fifth ward, Ward building on the corner of Swift and Pontiac streets; Sixth ward, Basement of Tappan school, on East University avenue; Seventh ward, ward building on Mary street.

Resolved Further, that the polls shall open at 7 o'clock a. m., and remain open until 8 o'clock p. m.; and the supervisors and aldermen act as election inspectors according to the charter.

Resolved Further, that the ballots shall be of white paper of equal width and length and shall read:

For the issuance of bonds for the construction of a bridge on Broadway Yes ().

For the issuance of bonds for the construction of a bridge on Broadway No ().

Resolved Further, that the canvass and termination of said vote be made according to the state law and city charter.

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

Resolved Further, that the City Clerk make all necessary arrangements for the registration of voter, both men and women at the usual voting rooms in each ward, Wednesday, March 29th, 1916, according to the City Charter.

Adopted by unanimous vote of those present, 12, Pres. Wurster not voting.

Resolutions.

By Ald. G. Lutz: Resolved, that the City Clerk be and he is hereby ordered to draw a warrant in favor of the City Treasurer, in the sum of \$69.90, to adjust the taxes assessed against property owned by the Parker estate in the Second and Seventh wards, in which the estate is to pay the sum of \$48.58.

Resolved, further, that the City Assessor is hereby ordered to make the necessary correction in making the assessment for taxes on said property for the future.

Adopted by unanimous vote of those present, 12, Pres Wurster not voting.

By Ald. A. Lutz: Resolved, that the following streets be ordered graveled: South Ashley, from William to Mosley; North Ashley, from Miller avenue to Felch street; West Washington, from Ashley to 3rd street; Kingsley, from Detroit to 1st street, and Chapin from Miller avenue to Huron street.

Adopted by unanimous vote of those present, 12, Pres. Wurster not voting.

Moved by Ald George Lutz, that an additional clerk be allowed each election board election day April 3rd, 1916.

Adopted by unanimous vote of those present, 12, Pres. Wurster not voting.

Moved by Ald. Markey, that the condition of the Parker property on Chubb road be referred to the Sanitary committee and Health Officer for investigation. Adopted.

Moved by Ald. Albert Lutz that the several ward voting rooms be supplied with suitable election booths, under the direction of the City Clerk.

Adopted as follows: Yeas, Ald. Heusel, Fiegel, Hanselmann, A. Lutz, Koernke, Heck, Markey, Sherk, Manwaring, Freeman, G. Lutz, Sink, 12. Nays, none.

Moved by Ald. George Lutz, that the matter of assessors' plat for the City be referred to the Finance committee for investigation. Adopted.

Communication from the Secretary of the League of Michigan Municipalities calling attention to meeting in Battle Creek June 28, 29 and 30, received, and following action taken.

Moved by Ald. Koernke, that the invitation be accepted and all members of the council that care to go do so at the expense of the city.

Adopted as follows: Yeas, Ald. Heusel, Fiegel, Hanselmann, A. Lutz, Koernke, Heck, Markey, Manwaring, Sherk, G. Lutz, Sink, 11. Nays, Ald. Freeman, 1.

Council adjourned.

ROSS GRANGER,

Clerk.