

Council Chamber, Ann Arbor, Mich.,
Feb. 6th, 1911. Regular Session.

Meeting called to order by Pres. Mills. Present: Ald. O'Connor, Hochrein, Murray, Staffan, Sweet, Flynn, Pipp, Manwaring, Sherk, Blaich, Goodyear, Paton, Lutz, Pres. Mills, 14. Minutes of previous meeting approved.

There being no objection, the regular order of business was dispensed with, and the Clerk's report on Board of Review taken up.

Board of Review.

Council Chamber, Ann Arbor, Mich.
Feb. 6th, 1911.

To the Common Council: Gentlemen—The undersigned, city clerk, submits the following report of the Board of Review proceedings on vacating East Huron st. between Fourteenth and Observatory sts.:

The council, sitting as such Board of Review, in pursuance to its order and appointment for that purpose, met in the council chamber on Monday, February 6th, 1911, at 7 o'clock p. m. The roll was called and the following aldermen were found present: Ald. O'Connor, Hochrein, Murray, Staffan, Sweet, Flynn, Pipp, Manwaring, Sherk, Blaich, Goodyear, Paton, Lutz, Pres. Mills, 14.

The council entered upon the review of said proposal (closing of East Huron st. between Fourteenth and Observatory sts.). Due proof of notice of such meeting was filed. After hearing all persons desiring to be heard, the following resolution was offered:

By Ald. Goodyear: Whereas, the common council has been applied to in writing by ten or more freeholders, residing within the city of Ann Arbor, praying that a certain street or highway within the corporate limits of said city, known as Huron street, lying between Fourteenth and Observatory sts. be legally closed. Now, therefore,

Resolved, that this Board does hereby determine that it is advisable to close all that part of Huron st. lying between Fourteenth and Observatory sts.

Resolved, further, that the City Clerk do report the proceedings of this Board of Review to the common council at its next regular meeting.

Adopted as follows: Yeas, Ald. O'Connor, Hochrein, Murray, Staffan, Sweet, Flynn, Manwaring, Sherk, Blaich, Goodyear, Paton, Lutz, Pres. Mills, 13. Nays, Ald. Pipp, 1.

By Ald. Lutz: Resolved, that the report of the Board of Review, relative to closing Huron st. be adopted.

Resolved, further, that Huron st. between Fourteenth st. and Observatory st. be and the same is hereby closed, and the Mayor and City Clerk are authorized to execute, under the direction of the City Attorney, quit claim deeds to Huron st. lying between Fourteenth and Observatory sts. to property owners along said street.

Adopted as follows: Yeas, Ald. O'Connor, Hochrein, Murray, Staffan, Sweet, Flynn, Manwaring, Sherk, Blaich, Goodyear, Paton, Lutz, Pres. Mills, 13. Nays, Ald. Pipp, 1.

Communications.

Ann Arbor, Mich., Feb. 6th, 1911.

The Honorable Common Council: Gentlemen—It seems, as you are undoubtedly aware, that the recent decision of the Supreme court has rendered void our two charter amendments, adopted at the election held last November. The decision states that under the Home Rule statute a charter must be revised before it can be amended. As it is of the utmost importance to most cities that they should have the power to amend their charters without being obliged to go to the expense and to take the time of first revising their charters, and as all believed that was the original intent of the law, I am heartily in favor of having the Home Rule bill, or constitution, so amended as to give the cities the legal right to amend their charters regardless of the question of revision.

I believe that it is for the best interest and future welfare of our city that the two amendments, which have been approved by a large majority of our citizens, should be made a part of our charter as soon as possible, and I would, therefore, recommend that your Honorable Body request our representatives in the Legislature at Lansing to use their influence and best efforts to have the Home Rule law, or constitution, amended so as to give the cities of this State the power to amend their charters without first revising them.

Respectfully submitted, William L. Walz, Mayor.

By Ald. Paton: Resolved, that the communication of Mayor Walz be concurred in, and that copies be forwarded by our city clerk to our representatives at Lansing. Adopted.

Ann Arbor, Mich., Jan. 28th, 1911.

Ross Granger, City Clerk: I hereby appoint Mr. D. L. White special policeman, without pay from the city, for C. A. Sauer & Co's. property.

William L. Walz, Mayor.

Ordered on file.

Communication from Lucy D. L. Parker, executrix Parker estate, relative to assessment of property, received and referred to City Attorney.

Communications from E. H. Scott, et al, and Wm. H. Murray, et al, relative to street from east line of Wells st. to west line of Assessor's plat No. 1, of Ferdon addition, received and referred to Street committee.

From Board of Public Works.

By Mr. Schlenker: Whereas, there were no bids received for paving North Main st. from Miller av. to the north line of Boland property; Hill st. from Washtenaw av. to Oswego st. and Oswego st. from Hill st. to Geddes av.; Fifth av. from Detroit st to Packard st.; Alley, running north and south between Huron and Ann sts., in block 1 north, range 5 east; Alley, running north and south between William and Liberty sts., in block 3 south, range 4 east, and

Whereas, the Board has rejected the bid of Mr. E. R. Schaffer to pave S. State st. from Packard to Arch sts.; also S. Main st. from William to Packard sts. and Packard st. from Main st. to Granger av., therefore.

Resolved, that the Board of Public Works recommends to the council that the city construct said proposed pavements according to section 137 of the charter.

Adopted by the Board and following resolution offered:

By Ald. Murray: Resolved, that the report of the Board of Public Works and the recommendation therein contained be concurred in.

Resolved, further, that the Board of Public Works is hereby directed to pave said streets and alleys according to plans and specifications duly approved by the common council.

Adopted as follows: Yeas, Ald. O'Connor, Hochrein, Murray, Staffan, Sweet, Flynn, Pipp, Manwaring, Sherk, Blaich, Goodyear, Paton, Lutz, Pres. Mills, 14. Nays, none.

Petitions.

Of Ernest Schneeberger, et al, for water main on Fifth st. between Jefferson and Madison sts., received and referred to Water Committee.

Of George Eiting, et al, relative to Tungsten street light to be placed on corner of Seventh and Madison sts., received and referred to Lighting committee.

(Exit Ald. Sweet.)

COMMITTEE REPORTS.

Finance Report.

Ann Arbor, Mich., Feb. 6th, 1911.

To the Honorable the Common Council: Gentlemen—Your Finance committee have had the city bills under consideration, and respectfully recommend their allowance and warrants ordered drawn for the following amounts.

George Blaich, George Lutz, William H. Murray, Finance Committee.

Contingent Fund.

Ross Granger, salary and clerk hire	\$166.66
Eugene G. Mann, salary and clerk hire	108.33
S. W. Beakes, salary	125.00
E. W. Groves, salary	125.00
John Wisner, salary	100.00
John W. Dwyer, salary and extra service	83.33
Jas. F. Breakey, salary	50.00
Harris Ball, salary	55.00
M. E. Easterly, salary	50.00
Napoleon Brough, salary	45.00
R. G. MacKenzie, salary	25.00
John W. Markey, collecting garbage	300.00

Total regular salaries and services	\$1,233.32
Ann Arbor Gas Co., light, etc.	\$ 4.35
Eastern Mich. Edison Co., light	33.99
Eastern Mich. Edison Co., signal system, police	57.23
Washtenaw Home Tel. Co., city phones	38.25
Mich. State Tel. Co., city phones and toll	53.70
G. F. Willey, milk analyses	10.00
Dr. E. A. Clark, vaccinations at jail	31.00
Frank A. Ritchie, justice fees	8.05
Herman Miller, jury fee	.50
Jacob Henne, jury fee	.50
Louis Weinmann, jury fee	.50
Caspar Rinsey, jury fee	.50
Jos. Gross, constable fees	1.71
H. G. Prettyman, postage	10.62
Enoch Dieterle, ambulance calls	6.00
The Christian Mack Agency, insurance	24.00
The Times News Co., printing	70.00
Sid. Millard, printing	55.50
Chas. F. Meyers, printing	5.00
George Wahr, supplies	35.14
Cousins & Hall, supplies	4.00
E. G. Hoag, supplies	17.50
Martin Haller, supplies and labor	90.92
C. H. Major & Co., supplies	8.75
Miller & Pray, supplies	4.80
Jno. C. Fischer Co., supplies	.75
Schumacher Hardware Co., supplies	7.00
Reule, Conlin & Fiegel, supplies	1.50
Mayer, Schoett'e & Schairer Co., supplies	9.00
The White Studio, supplies	2.00
Schumacher & Backhaus, supplies and labor	9.25
E. D. Hiscock, wood	8.75
P. B. Kirby, labor	1.75
Luick Bros. & Co., finishing tables	2.50
Adams & Weimer, drilling wells	300.00
H. J. Abbott, auto for committee	4.00
Michael Schaible, cartage	.25
Bailey & Edmunds, repairs	2.00
E. W. Groves, supplies and freight paid	1.50
Total supplies, etc.	\$922.76
Contingent fund total	\$2,156.08

Fire Fund.

Chas. Andrews, salary	\$ 41.66
Eugene Williams, salary	36.30
Fred Jolly, salary	36.30
Ralph Edwards, salary	36.30
Henry McLaren, salary	34.37
Geo. Hoelzle, salary	34.37
Jacob Gwinner, salary	33.00
Arthur Clark, salary	33.00
Arch. Waggott, salary	33.00
Max Wittlinger, salary	33.00
Harley Wise, salary	27.50
Frank Tice, salary	27.50
Martin Noll, salary	27.50
Russel' James, salary	27.50
Geo. Isbell, salary	27.50
Mat. Heininger, salary	27.50
Fred Nordman, salary	27.50
John Behr, salary	27.50
Chas. Carroll, salary	22.00
Frank Kapp, salary	22.00
Harold Darling, salary	12.83

Total salaries for 1-2 month of January	\$628.13
Varsity Laundry Co., laundry	\$8.87
Ann Arbor Gas Co., light, etc.	12.45
Eastern Mich. Edison Co., light, etc. .	8.34
Kyer & Whitker, supplies	3.79
Schumacher Hardware Co., supplies ..	1.25
John A. Tice, supplies	2.60
Martin Haller, supplies	5.05
Lindenschmitt, Apfel & Co., supplies	3.00
Hutzel & Co., supplies	3.45
Dean & Co., supplies	4.50
Note Firt Engine Co., supplies	15.00
Wm. Vanetta, horse	250.00
Michigan Milling Co., feed	6.50
E. D. Hiscock, coal	36.25
T. F. Lane, veterinary services	5.50
Fred'k W. Shepperd Pub. Co., ad- vertising bid	1.50
Sid. W. Mard, postage and print- ing	6.50
Baltimore Lunch, lunch, Cook hotel fire	1.25
Schumacher & Backhaus, repairs	2.75
Bailey & Edmunds, repairs	1.25
Seybold & Esslinger, horseshoeing, etc.	27.70
Chas. Andrews, express paid	4.32

Total supplies, etc. \$411.82
Fire fund total

Police Fund.

Theo. C. Apfel, salary	\$ 41.66
Thos. O'Brien, salary	37.40
Zenus Sweet, salary	33.00
Wm. Blackburn, salary	33.00
Wm. J. Aprill, salary	33.00
Gustave Meyer, salary	33.00
DeWitt Hathaway, salary	33.00
Rex Burnett, salary	33.00

Total salaries for one-half month January	\$277.06
Schumacher Hardware Co., supplies ..	\$ 9.95
Polehmus Transfer Line, liveries	4.25
Robison & Co., liveries	4.00
Theo. C. Apfel, supplies paid .....	.75

Total supplies, etc. \$ 18.95
Police fund total

Poor Fund.

C. L. Pray, supplies	\$43.27
Theurer & Walker, supplies	35.88
Jacob Eschelbach, supplies	5.79

Helber Bros., supplies	3.50
Louis Miller, wood	6.00
Frank I. Cornwell, coal	11.75
Mayer, Schoettle & Schairer Co., supplies	10.50
John Miller, team and labor	8.70
Ann Arbor Railroad Co., freight	29.25
J. H. Shadford, salary	20.00
Total	\$174.64

Street Lighting Fund.

Eastern Mich. Edison Co., light...\$1,140.50

Cemetery Fund.

Matthias Luippold, salary	\$40.00
John Luippold, labor	1.75
Christian Heinzman, labor	1.75
Total	\$43.50

Park Fund.

Chas. H. Otis, labor	\$ 8.33
Wm. H. L. Rohde, supplies	91.93
Geo. P. Burns, expenses, etc., paid..	65.82
Total	\$166.08

Bridge, Culvert and Crosswalk Fund.

Harry Brightman, labor	\$33.75
Wm. Bury, labor	16.75
R. M. Caughey, labor	27.00
Wm Clark, labor .....	.75
Geo. Heselschwerdt, labor	2.25
Michael Hession, labor	21.60
John Holka, labor .....	.75
Julius Loehrke, labor	8.25
Matthew Luippold, labor	1.80
Geo. Schaible, labor	8.60
Fred Ullrich, labor	27.50
Jos. Wallacker, labor	5.40
Elsifor Bros., plowing snow	17.00
John W. Herrst, plowing snow	10.00
Jos. Wallacker, plowing snow	4.50
Jos. Williams, plowing snow	2.50

Total labor	\$188.40
Peninsular Portland Cement Co., cement	\$12.50
Christian Schlenker, supplies, etc.	6.87
Wm. H. L. Rohde, supplies	21.56
Michigan Milling Co., supplies	3.80
D. B. Sutton, supplies	63.77
A. C. Hetsler, repairs, etc.	3.60
Seybold & Esslinger, repairs	6.50
Elsifor Bros., repairs	1.00
Walker & Co., repairs	28.600

Total supplies, etc. \$148.20
Bridge, cul. & crosswalk fund total. 336.60

Recapitulation.

Contingent fund	\$2,156.08
Fire	1,039.95
Police	296.01
Poor	174.64
Street lighting	1,140.50
Cemetery	43.50
Park	166.08
Bridge, cul. & crosswalk	336.60

Total

Total

Approved and respectfully submitted to the Finance committee.
ROSS GRANGER, City Clerk.
Moved by Ald. Manwaring: That the report be adopted with exception of amount for street gas lights, this bill to be referred to the Lighting committee.

Adopted as follows: Yeas, Ald.

O'Connor, Hochrein, Murray, Staffan, Flynn, Pipp, Manwaring, Sherk, Blaich, Goodyear, Paton, Lutz, Pres. Mills, 13. Nays, none.

Moved by Ald. Blaich: That the L. C. Schneider bills for sewer repairs be referred to the Sewer committee. Adopted.

Sewer Committee.

To the Common Council: Gentlemen—Your committee, to whom the following matters were referred, respectfully recommends that the petitions for sanitary sewers on North Main st. from Summit st. to Ann Arbor railroad crossing, and on Depot st. from Main st. to Fourth av., be granted.

We further recommend that Henry Eng.ehardt be exempt from sewer tax on present residence property, on condition that deed of right of way for main sewer be given the city.

Your committee further recommends that action on the petitions of Pauline Row and George Rebec, asking to be exempt from sewer tax, and the resolution offered January 16, 1911, relative to city furnishing sewer connections on property of Mrs. Elizabeth Sweet, be indefinitely postponed. I. L. Sherk, L. E. O'Connor, Wm. P. Flynn, Wm. Goodyear, Geo. Lutz, Sewer Committee.

Ald. Sherk moved the adoption of the report.

Adopted as follows: Yeas, Ald. O'Connor, Hochrein, Murray, Staffan, Flynn, Pipp, Manwaring, Sherk, Blaich, Goodyear, Paton, Lutz, Pres. Mills, 13. Nays, none.

By Ald. Sherk: Resolved, that the construction of the sanitary sewer hereinafter designated, is deemed and declared to be a necessary public improvement, and the construction of the same is hereby ordered. that is to say: On Main st. from Summit st. to Ann Arbor railroad crossing, and on Depot st. from Main st. to Fourth av.

Resolved, further, that the City Engineer cause all needful surveys, maps, measurements and estimates to be made, and report to the council with all convenient dispatch.

Adopted as follows: Yeas, Ald. O'Connor, Hochrein, Murray, Staffan, Flynn, Pipp, Manwaring, Sherk, Blaich, Goodyear, Paton, Lutz, Pres. Mills, 13. Nays, none.

Street Committee.

To the Honorable the Common Council: Gentlemen—Your Street committee respectfully report that we have examined the following matters, and recommend as follows:

1. That petition for opening Willow st. be not granted, for the reason that there are no improvements on the proposed street and no reason for opening it.

2. That the deed of Rose Hatto Acton be not accepted, for the reason that the street is not graded, as required by the city, before acceptance.

3. That the deed of Charles R. Rash and others, of "Forest Court," be not accepted at present, as we are advised by the City Engineer that neither the street nor sidewalks are up to grade.

Respectfully submitted, E. B. Manwaring, H. Hochrein, C. L. Staffan, H. G. Pipp, A. H. Paton, Geo. Blaich, Street Committee.

Ald. Manwaring moved the adoption of the report.

Adopted as follows: Yeas, Ald. O'Connor, Hochrein, Murray, Staffan, Flynn, Pipp, Manwaring, Sherk, Blaich, Goodyear, Paton, Lutz, Pres. Mills, 13. Nays, none.

Officers' Reports. . .

CITY FUNDS—Treasurer's report for month ending Jan. 31st.

Money Received—		
B. C. and C. W. Fund—		
Transfer from labor acct. pav. 15	\$3,173.20	
Police Fund—		
Justice Doty, fines	2.10	
Contingent Fund—		
Theater licenses	\$80.00	
Bill posters' licenses	25.00	
Billiard and Pool licenses...	50.00	
Bowling alley licenses.....	30.00	
Fees on taxes	311.50	
City scales	12.50	509.00
Park Fund—		
Rent of house	5.00	
Poor Fund—		
Refund from Alpena	7.63	
Cemetery Fund—		
Burial permits	\$30.00	
Care of lots	1.00	
Sale of lots	30.00	61.00
Rejected Tax Fund—		
Taxes collected	1.26	
State Tax Fund—		
Taxes collected	4,200.00	
County Tax Fund—		
Taxes collected	2,500.00	
School Tax Fund—		
Taxes collected	10,200.00	
Fair Grounds Fund—		
Taxes collected	475.00	
Uncollected City Tax Fund—		
Taxes collected	2,660.06	

Total \$23 794.25
On hand Jan. 1st..... 88,003.95

Total \$112,036.12
Warrants paid 65,003.95

On hand Feb. 1st.....\$47,032.17
Condition of City Funds on the 1st day of February—

Disbursed, Warrants Paid—
Bridge, cul't and crosswalk fund \$ 644.40
Contingent fund 1,304.49

Fire department fund	1,215.10
Poor fund	166.64
Police fund	399.40
Street fund	76.43
Water fund	4,822.95
Park fund	148.08
Street lighting fund	1,220.37
Sidewalk building fund	6.09
State tax fund	25,000.00
County tax fund	15,000.00
School tax fund	15,000.00

Total\$65,003.95

On Hand—

Bridge, cul't and crosswalk fund \$	2,384.89
Contingent fund	3,355.10
City cemetery fund	326.44
Dog license fund	124.73
State dog tax fund	100.00
Fire department fund	1,202.30
Poor fund	379.12
Police fund	2,935.25
Street fund	128.14
Park fund	79.44
Street lighting fund	3,031.02
State tax fund	4,800.00
County tax fund	2,600.00
School tax fund	31,200.00
Rejected tax fund	14.94

Total

Overdrawn—

Water fund	\$ 124.95
Fair Grounds fund	435.65
Sidewalk fund	55.57
Sidewalk building fund	480.15
Uncollected tax fund	2,152.69
Delinquent tax fund	2,380.19

Total\$5,629 20

Warrants Outstanding—

Bridge, cul't and crosswalk fund..\$	4.37
Contingent fund	18.10
Fire department fund .....	.90
Poor fund	105.00
Park fund	9.93

PAVING FUNDS—Treasurer's report for month ending Jan. 31st—

Money Received—

Labor Acct. Pavement No. 15—	
Sale of bonds	\$8,189.73
Tax Acct. Pav. No. 4—	
Taxes collected	152.34
Tax Acct. Pav. No. 5—	
Taxes collected	138.55
Tax Acct. Pav. No. 7—	
Taxes collected	25.54
Tax Acct. Pav. No. 10—	
Taxes collected	23.35

Total

On hand Jan. 1st

Total

Warrants paid

On hand Feb. 1st

Condition of Paving Funds on the first day of February—

Disbursed, warrants Paid—

Labor acct. paving district No. 15..	\$3,174.20
Labor acct. paving district No. 16	9.78

Total

On Hand—

Tax acct. paving district No. 5....	\$3,218.86
Tax acct. paving district No. 6.....	30.86
Tax acct. paving district No. 7....	1,873.36

Tax acct. paving district No. 8....	242.66
Tax acct. paving district No. 9.....	1,562.21
Tax acct. paving district No. 10....	1,992.82
Tax acct. paving district No. 11....	633.05
Labor acct. paving district No. 15..	1.30

Total

Overdrawn—

Tax acct. paving district No. 4....\$	7.13
Labor acct. paving district No. 11..	807.55
Tax acct. paving district No. 12...	30.31
Labor acct. paving district No. 16..	1,443.99

Total... ..\$2,288.98

Warrants Outstanding—

Labor acct. paving district No. 15....\$1.30

LATERAL SEWER FUNDS—Treasurer's report for month ending Jan. 31st.

Money Received—

Tax Acct. Sewer No. 16—	
Taxes collected	\$ 41.33
Tax Acct. Sewer No. 18—	
Taxes collected	36.10
Tax Acct. Sewer No. 19—	
Taxes collected	7.27
Tax Acct. Sewer No. 20—	
Taxes collected	44.59
Tax Acct. Sewer No. 21—	
Taxes collected	39.68
Tax Acct. Sewer No. 22—	
Taxes collected	40.47
Tax Acct. Sewer No. 24—	
Taxes collected	29.76
Tax Acct. Sewer No. 25—	
Taxes collected	22.12
Tax Acct. Sewer No. 26—	
Taxes collected	79.76
Tax Acct. Sewer No. 27—	
Taxes collected	154.42
Tax Acct. Sewer No. 28—	
Taxes collected	9.87
Tax Acct. Sewer No. 31—	
Taxes collected	21.17
Tax Acct. Sewer No. 32—	
Taxes collected	43.41
Tax Acct. Sewer No. 34—	
Taxes collected	104.99

Total

On hand Jan. 1st.....\$3,744.60

On hand Feb. 1st.....\$4,419.54

Condition of Lateral Sewer Funds on the first day of February—

On Hand—

Tax acct. lateral sewer No. 14.....\$	50.75
Tax acct. lateral sewer No. 17.....	50.80
Tax acct. lateral sewer No. 19.....	279.69
Tax acct. lateral sewer No. 21....	45.06
Tax acct. lateral sewer No. 22....	318.47
Tax acct. lateral sewer No. 24....	15.13
Tax acct. lateral sewer No. 25....	75.84
Tax acct. lateral sewer No. 26....	549.00
Tax acct. lateral sewer No. 27....	2,618.87
Tax acct. lateral sewer No. 28....	42.75
Tax acct. lateral sewer No. 30....	649.06
Tax acct. lateral sewer No. 31....	420.08
Labor acct. lateral sewer No. 32...	719.51
Tax acct. lateral sewer No. 33....	130.28
Labor acct. lateral sewer No. 33...	73.31
Labor acct. lateral sewer No. 34...	889.55
Tax acct. lateral sewer No. 35....	98.00
Tax acct. lateral sewer No. 36....	.75
Labor acct. lateral sewer No. 36....	253.66
Labor acct. lateral sewer No. 37...	158.99
Tax acct. lateral sewer No. 38....	.80
Labor acct. lateral sewer No. 38...	38.68
Labor acct. lateral sewer No. 39...	299.46

Labor acct. lateral sewer No. 40...	447.07
Tax acct. lateral sewer No. 41....	1.65
Total	\$8,227.21
Overdrawn—	
Tax acct. lateral sewer No. 15....\$	6.57
Tax acct. lateral sewer No. 16....	20.68
Tax acct. lateral sewer No. 18....	148.15
Labor acct. lateral sewer No. 19....	253.96
Tax acct. lateral sewer No. 20....	35.80
Tax acct. lateral sewer No. 29....	235.43
Tax acct. lateral sewer No. 32....	823.68
Tax acct. lateral sewer No. 34....	1,912.22
Labor acct. lateral sewer No. 35...	240.69
Labor acct. lateral sewer No. 41....	130.49
Total	\$3,807.67
RECAPITULATION.	
City funds on hand	\$47,032.17

Paving funds on hand	7,266.14
Sewer funds on hand	4,419.54
Total	\$58,717.85
Bank certificate	\$58,214.16
Cash on hand	503.69
Total	\$58,717.85

Ann Arbor Savings Bank, Ann Arbor, Mich.
 To the Common Council, City of Ann Arbor, Gentlemen: This is to certify that there was on deposit in this bank to the credit of Eugene G. Mann, City Treasurer the sum of fifty-eight thousand two hundred fourteen and 16-100 (.8,214.16) dollars, on the 31st day of January, 1911. Respectfully yours, MICHAEL J. FRITZ, Cashier.
 February 3rd, 1911.

Report of the City Clerk and Comptroller.

CITY FUNDS	BAL. JAN. 31, 1911.		Liabilities Contracted	Available	Deficit
	On Hand	Overdrawn			
Bridge, Culv't and Crosswalk	\$ 2,380.52	.....	.....	2,380.52	.....
Contingent	3,337.00	.....	6,166.60	.....	2,829.60
City Cemetery	326.44	.....	200.00	126.44	.....
Dog license	124.73	.....	.....	124.73	.....
State Dog Tax.....	100.00	.....	.....	100.00	.....
Fire Department ...	1,201.40	.....	6,153.00	.....	4,951.60
Poor	274.12	.....	100.00	174.12	.....
Police	2,935.25	.....	2,770.60	164.65	.....
Street	128.14	.....	.....	128.14	.....
Water	124.95	.....	4,713.13	.....	4,838.08
Park	69.51	.....	.....	69.51	.....
Street Lighting ...	3,031.02	.....	.....	.....	55.57
Sidewalk	55.57	.....	.....	.....	2,586.48
Sidewalk Building.....	480.15	.....	5,617.50	.....	.....
Uncollected City Tax.....	2,152.69	.....	.....	.....	.....
Delinquent Tax	2,380.19	.....	.....	.....	.....
Rejected Tax	14.94	.....	.....	.....	.....
Fair Grounds	435.65	.....	.....	.....	.....
Total	\$13,923.07	\$ 5,629.20	\$25,720.83	\$ 3,268.11	\$15,261.33

Respectfully submitted, ROSS GRANGER, City Clerk.

ANNUAL REPORT OF BOARD OF PUBLIC WORKS.

Office of the Street Commissioner, Ann Arbor, Mich., Jan. 2, 1911.

To the Hon. Board of Public Works, Wirt Cornwall, Esq., President: Gentlemen—I herewith submit to your honorable body the annual report of the work done in my department for the year ending December 31, 1910, including the care of streets and sidewalks, construction of culverts, sidewalk extensions and crosswalks, street paving and the cement, gravel and other materials purchased under your direction and used during the year.

STREET WORK.

Cleaning paved streets, labor....\$2,556.20
 (March, \$250.62; April, \$212.63; May, \$252.19; June, \$281.93; July, \$281.61; Au-

gust, 286.61; September, \$315.21; October, \$354.82; November, \$320.58.)

Taking care of snow—labor—
 Cleaning snow crosswalks and inlets .. \$481.95
 (January, \$130.46; February, \$147.23; December, \$204.26.)

Sanding sidewalks, January
 \$ 6.75 || Cleaning snow from inlets, January | 73.73 |
| | 106.57 |

Plowing and cleaning snow gutters
 1030.57 || (January, \$29.80; February, \$46.92; December, \$29.85.) | |

Plowing snow, sidewalks..... 593.98
 (January, \$181.50; February, \$65.50; November, \$36.75; December, \$310.23.)

Total

Repairs paved streets, labor

(E. Huron, State, 4th av., Liberty.) .. 47.59
 Tarring paved streets, labor

12 days city team (est.)..... 48.00

Bill, tar 142.56
(Huron, 4th av., Liberty, State, N. University, Maynard.)

Total\$238.15
Patching holes and repairing streets in the several wards, labor\$340.41
(March, \$37.85; April, \$33.60; July, \$95.02; September, \$75.72; November, \$98.22.)
Graveling streets in the several wards, labor\$1,294.08
1,224 loads gravel 286.10
(73 loads, including hauling, balance on city time.)
(March, \$...10; April, \$185.79; May, \$419.86; June, \$167.64; August, \$157.83; October \$320.86.)

Total\$1,580.18
Cleaning out gravel pits, labor.....\$ 19.20
Cleaning dirt streets and picking up stones, labor 380.71
(March, \$25.75; April, \$26.41; May, \$62.67; June, 31.88.)
Cleaning alleys, labor 20.56
Cleaning gutters on dirt streets in the several wards, labor..... 1,308.99
(March, \$100.40; May, \$194.48; June, \$264.03; July, \$425.88; August, \$151.33; September, \$35.81; October, \$24.66; November, \$112.40.)
Grading streets, labor\$ 141.77
(March, \$8.25; April, \$48.75; May, \$52.11; June, \$31.60; July, \$1.06.)
Cutting weeds in streets and from sidewalks, labor 220.63
(June, \$118.15; July, \$50.68; August, \$42.00; September, \$8.00; October, \$1.80.)
Oiling and graveling Broadway, between M. C. R. overhead crossing and bridge No. 1—
Graveling, teams and labor.....\$ 110.19
100 loads gravel, at \$0.20..... 20.00
Unloading oil, labor 1.33
Spreading oil, labor, \$10.44; city team 1 1-2 days, \$6.00 16.44
Cost of oil 69.11
Total\$ 217.07
Total street work\$8,381.89

CULVERTS.

Culvert in S. Main st. over Allen's creek, 10 ft.—
Labor\$448.50
73 loads gravel (including hauling).. 78.00
109 1-4 bbls. cement, at \$1.07..... 116.90
Other materials 134.72

Total\$778.12
Culvert in 8th st. over west branch Allen's creek, size 8 ft.—
Labor\$316.58
77 loads gravel 19.25
96 bbls. cement, at \$1.07..... 102.72
Other materials 120.31

Total\$558.86
Culvert in 7th st. over northwest branch Allen's creek, size 8 ft.—
Labor\$445.26
107 loads gravel 26.75
121 3-4 bbls. cement, at \$1.07 130.28
Other materials 111.13

Total\$713.42
Cleaning and repairing culverts, labor 95.00
(March, \$36.98; May, \$14.14; June, \$10.92;

July, \$2.25; August, \$11.75; October, work at manhole and removing stumps No. 2 bridge, \$18.96.)

Total culvert work\$2,145.40

SIDEWALKS.

Grading for sidewalks in the several wards, labor\$1,613.54
(March, \$60.30; April, \$72.95; June, \$72.05; July, \$7... 27; August, \$382.28; September, \$148.56; October, \$109.66; November, \$10.37.)

Sidewalks built by city under contract (cement)—
220 sq. ft., at \$0.10, W. side Huron bet. 4th and 5th av.....\$ 22.00
Tar, at \$4.50 per rod—
45.757 rods W. side 7th bet. Miller av. and Willow st..... 205.91
8 rods S. side Summit bet. Minor and Gott st..... 36.00
22.272 rods S. side S. University bet. Washtenaw av. and Oxford road.. 100.23
9.0909 rods + ft. wide at \$4.00, S. side Mack road, Elm st., west 150 ft.... 36.37
4 rods W. side Lincoln bet. Cambridge road and Wells st..... 18.00
4 rods W. side Lincoln bet. Cambridge road and Wells st..... 18.00
3.8769 rods S. side Wells bet. Forest and Olivia av..... 37.45
16.636 rods E. side 8th bet. Washington and Liberty sts..... 74.87
3.0303 rods W. side Ferdon road S. of Washtenaw av..... 13.64
3.0303 rods W. side Ferdon road S. of Washtenaw av..... 13.64

Total\$556.11
Repairs sidewalk Broadway bet. M. C. R. R. overhead crossing and No. 1 bridge. Labor, \$38.40; materials, \$26.50\$ 64.90
Repairs sidewalks, labor 75.24
(Raising sidewalk cor. Hill and Church, \$55.76; repairs W. Huron, Olivia, etc., labor, \$5.13; 1 load gravel, \$1; repairs walk and building railing Weinberg prop. S. 5th av., labor, \$7.26; repairs walk Kelsey block, E. Huron, labor, \$6.09)

Total sidewalk work\$2,309.79

CROSSWALKS, EXTENSIONS, STORM**WATER GUTTERS, SEWERS, ETC.**

Building crosswalks, sidewalk extensions and storm gutters at street intersections in the several wards, including 33 new crosswalks, 5 crosswalks relaid, 70 extensions, 8 cement storm water gutters and 1 of same extended:

Labor\$1,143.10
175.75 bbls. cement at \$1.32 230.99
151 loads gravel (13 loads include hauling) 44.75
34 loads sand, \$17.00; 94 loads filling, \$47.00 64.00
20,233 brick, at \$15.50 313.46
(Also about 7,200 old brick used in 9 crosswalks)
95 crossing irons 47.50
52 crossing grates 125.16

Total\$1,968.96
Sidewalk extension built by contract, cor. Arch and Packard 5.00

Total\$1,973.96

Repairs bridges Nos. 1 and 3, labor..	\$27.22
Work on area ways, city hall—	
Labor	\$17.23
14 sacks cement	3.75
2 loads gravel	0.40
Total	\$21.38
Cleaning inlets and catch basins, labor	\$52.21
Cleaning crosswalks, labor	99.87
Unloading brick, cement, sand and sewer pipe; hauling cement to No. 2 bridge; packing and shipping empty cement sacks, labor.....	268.37
Extension storm sewer Cambridge road and at Washtenaw and Bald- win—	
Labor	\$20.51
Tile, from city yard	60.75
Tile, from Rohde	19.56
Total	\$100.82
Laying tile Wildt street—	
Labor, \$5.62; tile, \$27.72.....	\$33.34
Making connections to sanitary sew- ers and repairs sanitary sewers, labor	\$ 20.43
Repairs and changing inlets in new paving work and repairs and lay- ing pavements to match with new paving work at intersecting streets, labor	137.11
Work at city scale pit and paving around same—	
Labor, pit and paving	\$ 99.01
Bill labor, putting in scales	35.07
20.5 bbls. cement	21.94
23 loads gravel	12.10
(9 loads including hauling, balance city time.)	
173 brick, \$2.68; tile, \$3.85; sand, \$4.02; other materials, \$1.74.....	12.29
Total	\$180.41
Graveling and filling at No. 2 bridge—	
Labor and teams	\$74.65
82 loads gravel, at \$0.20	16.40
Total	\$91.05
Total crosswalks, extensions, etc., work	\$3,006.17

GENERAL WORK.

Repairs street sweepers and snow plows; making new snow plows and street sweeper brooms, labor	\$65.24
Putting up and taking down voting booths, labor	8.87
Repairing and building fence, city yard	15.10
Repairs carts and cement mixers, work on tar wagon, labor	36.32
Making street drag or scraper— Labor, \$8.59; materials, \$19.30.....	27.98
Work at city yard, piling materials, etc.....	37.75
Miscellaneous repairs at different points in the city (June, July, Au- gust, September and December) la- bor	44.85
Total, general work	\$236.11

PAVING.

Street pavements to the amount of 18,-
222.47 square yards have been constructed
during the past year under direction of
your honorable board by the city engineer
and street commissioner as follows:

Paving district No. 13, 4th av., Huron to Ann st., 1,158.66 square yards—	
Labor	\$ 750.93
366 bbls. cement, at \$1.07	391.62
128 loads gravel (29 included in labor acct.), 99 loads	19.80
Sundry materials and supplies.....	188.99
Total	\$1,351.34
Excavation and curb	332.92
Cost of pavement	\$1,018.42
\$1,018.42 divided by 1,158.66 sq. yards, equals \$0.8789 per sq. yard.	
Cost per sq. yard complete, including ex- cavation and curb, \$1.1662.	
Paving district No. 14, Huron, State to 12th and 12th to N. University, 6,764 sq. yards—	
Labor	\$2,334.22
1,258 bbls. cement, at \$1.32.....	1,660.56
225 bbl. cement	317.13
881 loads gravel	881.00
Curbing (labor and 107.75 bbls. ce- ment)	732.82
Sundry materials and supplies.....	959.77
Total	\$6,685.50
1,452 cubic yards excavation	\$802.91
Curbing	732.82
Total	\$1,535.73
Cost of pavement	\$5,149.77
\$5,149.77 divided by 6,764 sq. yards, equals 0.76134 per sq. yard.	
Cost per sq. yard complete, including ex- cavation and curb, \$0.98839.	
Paving district No. 15, Washington, 5th av. to 12th st., 8,633 sq. yards—	
Labor	\$2,701.53
1,891 1-2 bbls. cement, at \$1.32.....	2,496.78
1,313 loads gravel	1,311.50
Curbing (labor and 132.75 bbls. ce- ment)	905.52
Sundry materials and supplies.....	774.40
Total	\$8,189.73
2,284 cubic yards excavation	\$1,147.17
Curbing	905.52
Total	\$2,052.69
Cost of pavement	\$6,137.04
\$6,137.04 divided by 8,633 sq. yards equals \$0.71988 per sq. yard.	
Cost per sq. yard complete, including ex- cavation and curb, \$0.94863.	
Paving district No. 16, Washtenaw av., N. University to Oxford road (unfinished)— (1,666.81 sq. yards laid Hill st. to Oxford road, paving laid 2 blocks; curbing laid 5 blocks.)	
Labor	\$ 487.97
384 1-2 bbls. cement, at \$1.32.....	507.54
278 loads gravel	285.50
Curbing (labor and 107.5 bbls. ce- ment)	636.52
Sundry materials and supplies.....	34.00
Total	\$1,951.53
Sunt., tools, sand, etc., (partly esti- mated)	\$ 105.22
Total	\$2,056.75
395 cubic yards excavation	\$183.19
Curbing	636.52
Total	\$ 819.71
Cost of pavement	\$1,237.04
\$1,237.04 divided by 1,666.81 sq. yards	

equals \$0.7421601 per sq. yard, (so far as completed.)

Total paving work\$18,283.32

SUPPLIES, REPAIRS, ETC.

Supplies, repairs, etc., except as included in the foregoing statement—

Street acct.....\$ 598.24

Sidewalk acct..... 85.88

Bridge, culvert and crosswalk acct..... 783.68

2 cement mixers 650.00

Total supplies, repairs, etc.....\$2,111.80

RECAPITULATION.

Street work\$ 8,381.89

Culverts 2,145.40

Sidewalks 2,309.79

Crosswalks, extensions, etc..... 3,006.17

General work 236.11

Paving 18,283.32

Supplies, repairs, etc 2,117.80

Total\$36,480.48

No. of culverts built 3

No. of crosswalks built 33

No. of sidewalk extensions built.....70

No. sidewalks city property (culvert and polling place) 3

No. of crosswalks relaid 5

No. of cement storm water gutters (about 384 lineal feet)..... 8

No. of storm water gutters extended..... 1

No. of yards street pavement laid..18,222.47

No. of sidewalks built by city under contract—

Cement 1

Tar10

Sq. ft. cement sidewalk laid.....220

Rods tar sidewalk laid119.6934

No. of notices served to fill holes in streets, remove obstructions and repair holes in sidewalks56

GRAVEL ACCOUNT.

Streets—
Graveling and patching in the several wards1151

Graveling and patching in the several wards 73*
Broadway bet. bridges for oiling..... 100

Total1324

Crosswalk and extension work.....138

Crosswalk and extension work13*

Total151

City scale pit14

City scale pit9*

Total .. 23

Area ways, city hall 2

ance hauled on city time.

8th st. culvert77

7th st. culvert107

Filling No. 2 bridge 82

Repairs sidewalk1*

South 4th av., paving99

South 4th av., paving6*

South 4th av., curbing23*

Total128

E. Huron and 12th st. paving881*

E. Washington st. paving1311*

E. Washington st. paving 2

Total ... 1313

Washtenaw av. paving278*

Total loads4440

*Cost of gravel included in hauling; balance hauled on city time.

Hauled by teams on city time1772

Cost of gravel included in hauling....2668

Total ... 4440

RECAPITULATION.

Street work1324

Culverts, crosswalks, extensions and bridge 516

Paving2600

Total .. 4440

COST OF GRAVEL.

Cost of gravel (not including paving)—

1,324 loads on streets (including 100 loads Broadway)\$306.10

(73 loads including hauling; balance city time.)

Culverts, crosswalks, extensions, etc., as follows—

151 loads crosswalk and extension work\$ 44.75

(13 loads including hauling; balance city time.)

23 loads city scale pit..... 12.10

(9 loads including hauling; balance city time.)

2 loads area ways, city hall..... 0.40

257 loads culverts 119.45

(73 loads including hauling; balance city time.)

1 load sidewalk repairs (including hauling) 1.00

82 loads bridge filling 16.40

Total ... \$194.10

Total cost of gravel\$500.20

CEMENT ACCOUNT.

The cement bought during the season of 1910, under order of your honorable board, for various city improvements, amounted to 33 carloads, or 6,020 barrels, besides a small amount got from local dealers. The following is a detailed statement of the amount purchased and the purposes for which it was used:

Cement on hand April 1, 1910 (in cement house, 20; loaned and returned in spring, 12 1-232.5

Bought: April 27, 170 bbl.; April 27, 170; May 17, 170 510

June 11, 145; June 18, 145; July 5, 170; July 13, 150 610

July 26, 150; July 31, 170; August 8, 160; August 11, 170 650

August 12, 170; August 16, 200; August 17, 145; August 18, 160 675

August 19, 230; August 20, 170; August 25, 230; August 27, 170 800

August 30, 170; August 31, 145; September 3, 230; September 6, 230 775

September 8, 170; September 10, 230; September 19, 170; September 19, 170 740

September 20, 230; September 21, 230;
 September 21, 230; September 22, 170 860
 September 24, 170; September 24, 230.. 400

Total ... 6,020
 Bought locally ... 225

Total ... 6,277.5

Used as follows:

Bbbs. Bridge No. 2.....1,132.25

4th avenue paving 337.5

4th avenue curbing 28.75

E. Huron and 12th st. paving, 1258

2251483

E. Huron and 12th st. curbing.....107.75

E. Washington paving1,891.5

E. Washington, curbing.....132.75

Washtenaw av. paving (2 blocks).....384.5

Washtenaw ave. curbing107.5

S. Main st. culvert109.25

8th st. culvert96.

7th street culvert121.75

Scale pit and paving20.5

Area ways, city hall 3.5

Extensions, crosswalks and repairs, as follows—

Exten. 4th av. and Huron, 15 sacks; 5th and Liberty, crosswalk and cement box, 19; 3d and Liberty, 3; 3d and Jefferson, cement boxes and 3 extensions, 38; 1st and Jefferson, 9; 3rd and Jefferson, S. side, cement box, 22; 5th av. and Packard, 5; Arch and Packard, 10; 14th and Washington, 13; Lawrence and State, 13; S. Univ. and Thayer, 2; 12th and Ingalls, 6; Monroe and Ingalls, 6; extension Miller av. and Ashley, 11; sidewalk 2nd ward polling place, 12; 2 extensions Catherine and Ingalls, 13; 3rd and Washington, 13; 3rd and Liberty, 11; 7th and Jefferson, 12; Hiscock and Brooks, 20; Spring and Gott, 2; Summit and Minor, 1; Baldwin and Cambridge road, 7; 2 cement boxes 5th av. and Beakes, 42; Catherine bet. Main and 4th av., cement box, 6; posts 7th and 8th sts. culverts, 8; W. Huron sidewalks at cul., 24; 2 extensions Church and Hill, 19; 2 extensions S. Main and Mosely, 21; Summit and Fountain, 12; Wildt st. tile, 2; Bath and 7th, 10; 7th and Washington, 12; Mosely and Ashley, 18; Moseley and 1st, 15; paved st. repairs, 5; Forest av. and Wells, 6; Broadway and Swift, 12; Wall st. at school, 16; Wells and Olivia, 25; Mill st., 5; cement box Broadway N. of Mill, 4; Olivia and Granger, 15; Lincoln, N. of Wells, 12; Miller av. and 7th, 13; extension of cement box Miller av. and Spring, 15; Oxford and Hill 18; changes inlets E. Huron and E. Washington, 4; storm sewers, Baldwin and Cambridge road and Washtenaw and Baldwin, 4; Linden and S. Univ., 13; Huron and Glen, 9; 5th av. and Washington, 2 extensions, 39; cement box Hiscock and Fountain, 23; 717 sacks 175.75

Fair ground (park board), 47 sacks 11.75

Sold: Weinberg, 19; Thompson & Son,

40; Richmond & Son, 70; 129

sacks 32.25

On hand Nov. 21, 1910 101.25

Total cement account.....6,277.5

Respectfully submitted, J. WISNER, Street

Commissioner.

INVENTORY—STREET DEPARTMENT.

1 tar wagon	\$45.00
1 sand wagon	25.00
2 stone forks	1.20
2 paving hammers	1.00
2 brick hammers	1.00
300 feet hose	24.00
1 street drag or scraper	20.00
8 wood horses for blocking streets..	8.00
1 steel square .....	.50
50 sewer jacks	25.00
1 rooter	8.00
1,400 bamboo splints	28.00
14 street brushes	11.50
3 steel trowels	1.50
1 wood trowel .....	.25
1 stencil for marking cement and let- ters	6.00
27 empty barrels	20.00
2 ladders	2.00
6 life-preservers and ropes.....	15.00
3 bbls. hickory splints	6.00
4 street sweeper brooms	40.00
1 bbl. salt	1.10
3 canvass for covering cement.....	11.25
25 lb. bolts	1.00
Paint and brushes	2.00
7 spindles for street sweeper brooms	21.00
3 large plows	6.00
2 sand screens	4.00
2 cross-cut saws	2.50
1 slip scraper	2.50
1 sprinkling wagon	150.00
3 carts	90.00
2 dump wagons	200.00
1 tar kettle and outfit	8.00
4 two-wheeled scrapers	25.00
2 mixing boards	6.00
2 hand saws	2.00
3 tool boxes	9.00
4 mortar boxes	5.00
4 scoop shovels	2.00
4 small shovels	1.35
3 tamp	2.50
8 iron crowbars	4.00
1 hammer .....	.50
3 wrenches .....	.75
1 hatchet .....	.75
2 rounders	1.00
3 pumps	25.00
1 pair bobs	20.00
2 street sweepers	350.00
Stencil and alphabet	1.00
1 hack	5.00
2 road scrapers	100.00
18 snow plows	260.00
1 team horses	150.00
1 double harness	20.00
2 blankets	2.00
1 steam road roller	1600.00
2 picks	1.00
1 50-gal gasoline can	4.50
5 5-gal. oil and gasoline cans.....	2.50
3- and 2-gal. cans	1.15
Tools for filling brooms for sweepers	9.00
3 water pails .....	.75
1 sidewalk building outfit	8.00
2 axes	1.00
1 bolt cutter	1.00
Bits and brace	3.00
23 red lanterns	7.00
2 levels	1.00
Bag carrier	2.50
15 wheelbarrows	52.50
3 cement mixing machines	1200.00
7 grub hoes	3.50

4 scythes and snaths	4.00
1 sidewalk roller	5.00
1 iron vise and bench.....	3.00
8 voting booths	64.00
1 set platform scales	150.00

Total, inventory, street dept.....\$4,905.55
Correct: J. WISNER, Street Commissioner.
Ann Arbor, Mich., Jan. 2, 1911.

INVENTORY, BUILDING MATERIAL, ETC.—STREET DEPARTMENT.

101.25 bbl. cement.....	\$133.65
10 loads sidewalk stone	25.00
6,000 ft. old bridge timber	40.00
8,000 ft. old oak plank	64.00
5,000 ft. new pine lumber	125.00
12 turned posts	6.00
50 12-inch wing bars for culverts.....	17.00
100 lbs. nails and spikes.....	3.00
1,500 ft. 4-inch by 4-inch pine lumber	40.00
1 crosswalk grate	2.00
1 lot sewer pipe; 5 pieces 30-inch and .5 pieces 20-inch, 15-inch and 8-inch tile	30.00
500 wood paving blocks	8.00
16 bbls. pitch	67.00
1 ton old bridge iron	10.00
8 pieces iron pipe for sewer connec- tions under culverts	32.00

Total, inventory, building material,
etc., street department

\$602.65
Correct: J. WISNER, Street Commissioner.
Ann Arbor, Mich., Jan. 2, 1911.

ANNUAL REPORT OF THE CITY EN- GINEER.

Ann Arbor, Mich., Dec. 31, 1910.

Hon Board of Public Works, Wirt Cornwell, Pres.: Gentlemen—I herewith submit a report of the work done in my office during the past year. I have reported to you in detail, from time to time, the cost of sewers and pavements as they were built, and at this time give you a statement in tabular form.

The recommendations contained in my last report in regard to tarring of asphalt block streets have been carried out, much to the benefit of these pavements. I am now experimenting with a method of further improving these streets. By referring to this report you will find that our pavements represent an investment of \$185,123.85, and it seems to me that

this investment should have constant attention. By the construction of suitable appliances, the cost of tarring has been reduced from 2 3-4 cents per sq. yd. to 1 1-4 cents per sq. yd., which means a saving of \$559.50 each time the present tarred streets are retarred.

During the past year there have been 226 connections made with the sanitary sewers, an increase of 20 over the previous year. Not all the plumbing has been inspected. I find that I am unable to inspect all this work and attend to the ordinary engineering work, and therefore recommend that other arrangements be made, if this work is to be continued as contemplated by the ordinance and your rules.

By referring to another page of this report, you will find that a large yardage of pavement has been ordered for the coming season. Some of these streets are not properly drained to receive the pavement. This is a matter that should be left to your engineer to plan and construct.

All pavements built last year were built by the city, after rejecting the bids received. The results were so gratifying that it would seem as if the principle of the city doing this class of work must be forever settled.

I am satisfied that the same method might be employed in constructing our sewers.

Cost of the Wall Street Bridge.

The Herman Tapp Construction Co.....	\$7,653.60
1,132 1-4 bbls. cement at \$1.07 per bbl.....	1,211.50
Labor grading and graveling roadway	74.65
82 loads of gravel for roadway, at 20c	16.40
6 lamp posts at \$22.25	133.50
Freight on lamp posts .....	.96
Conduit pipe for wires	19.00
Wiring and setting lamp posts....	20.00
Inspection of concrete	48.60

Total for bridge

\$9,234.81

SUMMARY OF PAVEMENTS IN THE CITY OF ANN ARBOR.

Street.	When Laid	No. Sq. Yds.	Total Cost.	Cost Per Sq. Yd. of Pavement.
Main st.....	1898.....	12,730....	..\$ 31,375.15.....	\$1.64 brick on concrete.
Washington	1899.....	5,140....	..\$ 11,645.17.....	\$1.73 brick on concrete.
Huron	1900.....	10,791....	..\$ 27,845.38.....	\$2.17 asphalt bk. on sand
State	1902.....	12,484....	..\$ 31,778.98	\$2.16 asphalt bk. on sand
Ann	1902.....	1,589....	..\$ 2,860.70	\$1.93 brick on sand.
Liberty	1903.....	9,139.92..	..\$ 24,486.06.....	\$2.19 asphalt bk. on sand
Fourth av.....	1903.....	2,431....	..\$ 6,490.80.....	\$2.19 asphalt bk. on sand
William st.....	1907.....	7,519....	..\$ 19,092.01.....	\$2.03 bitulithic concrete.
N. University.....	1905.....	5,045....	..\$ 10,720.16.....	\$1.63 brick on concrete.
Alley	1908.....	350....	..\$ 672.74.....	\$1.50 brick on concrete.

Maynard .....1909.....	1,883....	..\$ 1,930.13.....	\$0.783 concrete.
N. Fourth av.....1910.....	1,159....	..\$ 1,351.34.....	\$0.8789 concrete.
E. Huron & 12th.....1910.....	6,765....	..\$ 6,685.50.....	\$0.76134 concrete.
Washington .....1910.....	8,633....	..\$ 8,189.73.....	\$0.71088 concrete.

Total cost \$185,123.85

During the year 1910, there were laid on Washtenaw av. 1,666.81 sq. yds. of concrete pavement, and 3,561 lineal feet of curb, being about 1-12 of the total yardage, and about one half of the curb, as estimated, which has been ordered for said street.

N. B.—The pavement between the rails of the street car tracks is not included in this statement.

The following statement shows the cost of the Sanitary Sewer System to date:

Main sewer	\$ 41,252.83
District No. 1.....	3,954.44
District No. 2.....	6,831.09
District No. 3.....	27,912.80
District No. 4.....	4,303.19
District No. 5.....	8,454.98
District No. 6.....	12,587.00
District No. 7.....	1,887.84
District No. 8.....	527.43
District No. 9.....	2,163.46
District No. 10.....	1,541.47
District No. 11.....	1,169.51
District No. 12.....	2,083.02
District No. 13.....	5,024.40
District No. 14.....	2,322.48
District No. 15.....	1,735.64
District No. 16.....	1,265.58
District No. 17.....	590.84
District No. 18.....	4,111.52
District No. 19.....	574.76
District No. 20.....	2,147.27
District No. 21.....	1,067.92
District No. 22.....	2,369.03
District No. 23.....	250.90
District No. 24.....	1,530.70
District No. 25.....	2,186.67
District No. 26.....	4,989.01
District No. 27.....	8,035.98
District No. 28.....	1,895.50
District No. 29.....	622.31
District No. 30.....	1,148.36

District No. 31.....	943.60
District No. 32.....	2,229.03
District No. 33.....	513.49
District No. 34.....	6,300.06
District No. 35.....	240.69
District No. 36.....	741.30
District No. 37.....	911.39
District No. 38.....	1,037.00
District No. 39.....	815.93
District No. 40.....	667.11
District No. 41.....	3,229.79

Total \$174,711.85

Statement of the cost of the storm water sewers built since 1888.

Cost of storm water sewers built prior to 1906.....	\$26,411.12
Cost of storm water sewers on State st.	1,667.22
Cost of storm water sewers on Ann st.	543.95
Cost of storm water sewers on N. University av.....	361.00
Cost of storm water sewers on E. William st.....	3,014.67
Cost of storm water sewer on Roosevelt av.	1,710.41
Cost of storm water sewers on E. Washington st.	4,111.52
Cost of storm water sewers on Hill and Washtenaw av.....	653.90
Cost of storm water sewers on Washington st.	533.37

Total \$39,010.76

The following statement shows approximately the total amount spent on public improvements since 1894:

For Storm Water Sewers.....	\$ 39,010.76
For Sanitary Sewers.....	174,711.85
For pavements	185,123.85

Total \$398,846.46

E. W. GROVES, City Engineer.

STATEMENT OF
Laid in the City of Ann

Streets upon which paving was laid.	Dist.	Width of of pav't	No. sq. yds. Kind	Cost of concrete Excavation	No. lineal ft. of curb	Total cost
N. Fourth av.	13	34	Tar concrete 1158.66		528	\$1351.34
E. Huron & 12th sts.	14	30	Tar concrete 6764.69	802.91	3331	6685.50
Washington st.	15	34	Tar concrete 8632.83	1147.17	4116	8189.73
Washtenaw av.	16	34	Tar concrete 1666.81		3561	.....

NOTE.—The last column shows the amount each front foot of property

ESTIMATES OF						
Ordered in the City of Ann						
Streets upon which paving was laid.	Dist.	Width of of pav't	No. sq. yds. Kind	Cost of concrete Excavation	No. lineal ft. of curb	Total cost
Washtenaw av.	16	34	Tar concrete 12317.00	\$ 960.00	7300	13870.30
Packard & Main sts.	18	34	Tar concrete 21377.48	2137.74	13158	22134.46
Hill st.	20	24	Tar concrete 3747.17	374.71	2668	3959.00
Oswego st.	20	24	Tar concrete 1633.43	163.34	1188	1730.00
Fifth av.	21	34	Tar concrete 10725.95	1072.59	5507	10864.00
State st.	17	34	Tar concrete 2569.30	256.93	1291	2596.91
N. Main st.	19	34	Tar concrete 9893.77	989.37	4996	10003.55
Alley, B. 3 S., R. 4 E.	23	16	Tar concrete 893.50	89.35	.....	804.14
Alley, B. 1 N., R. 4 E.	22	..	.....	.....	.....	.....

CITY CLERK'S ANNUAL REPORT.

To the Honorable the Common Council, of the City of Ann Arbor, Michigan: Gentlemen—In accordance with the charter, I submit the annual report for fiscal year ending January 31, 1911.

Salaries include all kinds of labor employed in operating a bureau or office. Labor includes all labor done on streets, sidewalks, crosswalks, culverts, parks and city property in general, by persons not employed on regular salary. Supplies include articles which are consumable, such as office supplies, fuel, horse feed, horse furnishings, food, drugs, house furnishings (not of a permanent nature), etc.

GENERAL FINANCIAL STATEMENT.

RECEIPTS.

CITY CLERK'S OFFICE.

From February 1st, 1910, to January 31st, 1911.

CONTINGENT FUND.

Theater licenses	\$140.00
Circus and menagerie, etc.....	75.00
Peddler licenses	345.00
Billiard and pool tables licenses.....	76.00
Bowling alley licenses	30.00
Dray and hack licenses	32.00
Plumber licenses	10.00
Milk licenses	111.00
Bill poster license	25.00
Building permit	1.00
Sale of spraying material.....	14.00
Overseeing house moving.....	10.00
Total	\$869.00

Dog License Fund.

Licenses collected by clerk.....\$712.00

Cemetery Fund.

Sale of lots	\$115.00
Burial permits	175.00
Care of lots	23.00
Total	\$313.00

Poor Fund.

Refund from Alpena

Police Fund.

Postal cards

Street Fund.

Sale of dirt, sweepings and old iron..\$7.00

Bridge, Culvert and Crosswalk Fund.

Sale of cement	\$ 38.58
Sale of paving block	20.60
Work done by city	46.48
Total	\$105.66

Building Sidewalk Fund.

Walks built by city

Fair Grounds Fund.

Donation

Labor Acct. Paving District No. 14.

Work done by city

Park Fund.

Sale of Fair Grounds buildings.....	\$218.50
Rent	85.00
Insurance	50.00
Sale of shrubs	5.00
Total	\$358.50

Total receipts in city clerk's office

Total other cash receipts reported by treasurer

Total cash receipts city, paving and sewer funds

EXPENDITURES.

Actual Warrants Drawn From Feb. 1, 1910 to Jan. 31, 1911.

CITY FUNDS.

CONTINGENT FUND.

Regular salaries	\$11,124.84
Collecting garbage	3,600.00
Charter election	865.14
Primary election	520.68
Special election	49.40
Registration	675.13
Board of review,	344.00
Extra Services—	
Engineer's office	\$150.75
Assessor's office	75.00
Attorney's office	28.00
Milk analyses	33.00
Adjudging books	50.00
Posting notices	9.00
Recording deeds, plats	14.43
Printing and publishing	\$1,717.70
Bookbinding	27.45
City telephones and tolls.....	318.42
Insurance	332.96
Postage for all offices	122.74

STREET PAVING

Arbor during the year 1910.

Be paid by city	To be paid by property	Cost per sq. yd. pay't only	Total cost per sq. yd.	Total cost per front foot after city pays 20 p. c.	Total cost to property per front foot per sq. yd.
270.27	\$1081.07	\$0.8789	\$1.166	\$2.042	\$0.001762
2363.85	4321.65	\$0.76134	0.9885	1.315	0.000236
2418.98	5770.75	\$0.71088	0.948	1.3873	0.000183

Not completed.

contributes to the total cost of each sq. yd. of paving laid.

STREET PAVING

Arbor during year of 1910.

4742.06	9128.24
7511.90	14622.56
1311.92	2609.20
1211.75	1272.69
2853.47	8011.39
791.58	1805.33
2817.31	7186.24
.....	804.14
.....

Finishing council chamber	1,347.10	City hall	20.00
Option on land	114.30	Fireman's hall	50.00
G. A. R. for Memorial day	75.00	City yard	9.00
Delegates' expenses to League of Michigan Municipalities, etc.	169.85	Fairview cemetery	20.00
Light and lighting supplies for city hall, ward buildings, council chamber and clock	373.60	Flushing sewers	100.00
Litigation	22.80	Drinking troughs	150.00
Cartage	3.50	Detroit st. parks and Hanover Sq.	5.82
Liveries for committees	97.50	For street sweeping	50.43
Ambulance	6.00	Sidewalk extension and culvert work	26.56
Labor	52.40	Fourth av. pavement	27.63
Repairs	29.57	Total	\$9,286.07
Express and freight	9.80	Repairing flush tank	4.38
Fuel	280.06	Total	\$9,290.45
General supplies for all departments	1,423.78	Building Sidewalk Fund.	
Contingent fund total	\$24,063.90	Walks built by city	\$556.10
Fire Fund.		Repairs	6.09
Regular salaries	\$14,586.05	Total	\$562.19
Second payment and interest on aerial truck	1,620.00	City Hall Tax Fund.	
Horse feed	1,135.20	Bonds redeemed	\$6,000.00
Horseshoeing	153.55	Interest on bonds	1,200.00
Veterinary services	3.75	Total	\$7,200.00
Light	186.81	National Guard Armory Fund.	
Fuel	164.71	Bonds redeemed	\$2,500.00
Laundry	55.36	Interest on bonds	333.20
Express and freight	61.03	Balance paid state	5,400.00
Repairs	39.65	Total	\$8,233.20
Cartage	7.50	Fair Grounds Fund.	
Expense attending convention	35.97	Claims paid	\$3,810.69
General supplies	588.20	Street Fund.	
Fire fund total	\$18,637.78	Labor	\$3,776.91
Police Fund.		Snow plowing	224.00
Regular salaries	\$6,166.84	Total labor	\$4,000.91
Special police services	45.50	Supplies, etc.	943.05
Liveries	132.25	Total	\$4,943.96
Repairs	6.99	Sidewalk Fund.	
Printing	11.00	Labor	\$2,083.24
Telephone tolls and telegrams	17.71	Supplies	78.23
Express	1.95	Total	\$2,161.47
Expense attending convention	25.00	Bridge, Culvert and Crosswalk Fund.	
Traveling expenses	4.68	Labor	\$8,137.47
General supplies	150.70	Snow plowing	340.00
Police fund total	\$6,562.62	Total labor	\$8,477.47
Poor Fund.		Settlement or claim (Wall st. bridge)	900.00
Salary	\$ 210.00	Construction of Wall st. bridge	7,653.60
Visiting nurse	100.00	Purchase of land	250.00
Supplies, etc	1,480.02	Supplies, cement, paving block, etc.	11,853.90
Total	\$1,790.02	Total	\$29,134.97
Cemetery Fund.		Total expenditure city funds	\$135,282.32
Salary	\$420.00	PAVING FUNDS.	
Labor	12.10	Tax Account District No. 4.	
Supplies	78.43	Bonds redeemed	\$2,785.00
Total	\$510.53	Interest	111.40
Park Fund.		Total	\$2,896.40
Labor	\$2,079.50	Tax Account District No. 5.	
Payments and interest on land contracts	1,022.23	Bonds redeemed	\$3,177.90
Fair Grounds claims	200.00	Interest	381.36
Supplies, etc	720.08	Total	\$3,559.26
Total	\$4,021.81	Tax Account District No. 6.	
Street Lighting Fund.		Bond redeemed	\$340.00
Electric lights	\$11,560.18	Interest	40.80
Gas lights	2,798.55	Total	\$380.80
Total	\$14,358.73	Tax Account District No. 7.	
Water Fund.		Bonds redeemed	\$2,448.60
Fire hydrants	\$8,826.63		

Interest 391.80
 Total \$2,840.40

Tax Account District No. 8.

Bonds redeemed \$649.08
 Interest 103.88
 Total \$752.96

Tax Account District No. 9.

Interest \$200.00

Tax Account District No. 10.

Bonds redeemed \$1,909.20
 Interest 610.96

Total \$2,520.16

Tax Account District No. 12.

Bond redeemed \$193.02
 Interest 57.90

Total \$250.92

Labor Account District No. 13.

Labor \$750.93
 Supplies, etc. 59.44

Total \$810.37

Labor Account District No. 14.

Labor \$3,805.81
 Supplies, etc. 551.09

Total \$4,356.90

Labor Account District No. 15.

Labor \$4,743.32
 Supplies, etc. 273.21

Total \$5,016.53

Labor Account District No. 16.

Labor \$1,409.99
 Supplies 34.00

Total \$1,443.99

Total expenditure paving funds. \$25,028.69

SEWER FUNDS.

Tax Account District No. 14.

Bond redeemed \$500.00
 Interest 20.00

Total \$520.00

Tax Account District No. 15.

Bond redeemed \$433.91
 Interest 17.36

Total \$451.27

Tax Account District No. 16.

Bond redeemed \$316.41
 Interest 12.65

Total \$329.06

Tax Account District No. 18.

Bonds redeemed \$1,000.00
 Interest 40.00

Total \$1,040.00

Tax Account District No. 20.

Bond redeemed \$500.00
 Interest 20.00

Total \$520.00

Tax Account District No. 21.

Bond redeemed \$266.98
 Interest 21.36

Total \$288.34

Tax Account District No. 22.

Bonds redeemed \$592.26
 Interest 47.38

Total \$639.64

Tax Account District No. 24.

Bond redeemed \$382.67
 Interest 30.62

Total \$413.29

Tax Account District No. 25.

Bonds redeemed \$538.85
 Interest 43.10

Total \$581.95

Tax Account District No. 26.

Bonds redeemed \$748.31
 Interest 79.86
 Right of way 26.23

Total \$854.40

Tax Account District No. 27.

Bonds redeemed \$1,509.00
 Interest 256.08

Total \$1,765.08

Tax Account District No. 28.

Bond redeemed \$473.87
 Interest 37.90

Total \$511.77

Tax Account District No. 30.

Interest \$43.05

Tax Account District No. 31.

Interest \$35.40
 Over payment remitted 9.04

Total \$44.44

Tax Account District No. 32.

Bonds redeemed \$737.13
 Interest 88.47

Total \$825.60

Labor Account District No. 32.

Payment on contract \$106.35

Tax Account District No. 33.

Bond redeemed \$146.70
 Interest 17.61

Total \$164.31

Labor Account District No. 33.

Payment on contract \$24.05

Tax Account District No. 34.

Bonds redeemed \$1,793.70
 Interest 215.25

Total \$2,008.95

Labor Account District No. 34.

Payment on contract \$290.41

Labor Account District No. 35.

Payment on contract \$11.58

Labor Account District No. 36.

Payment on contract \$681.44

Labor Account District No. 37.

Payment on contract \$833.21

Labor Account District No. 38.

Payment on contract \$948.10

Labor Account District No. 39.

Payment on contract \$758.04

Labor Account District No. 40.

Payment on contract \$614.43

Labor Account District No. 41.

Payment on contract \$2,971.39

Total expenditures sewer funds. \$18,240.15

RECAPITULATION.

CITY FUNDS.

Receipts.

Balance on hand Feb. 1, 1910. \$24,130.97
 Cash reported by treasurer, including clerk's 112,891.66
 Transfers from paving funds... 6,589.73
 Transfer from sewer fund07
 Total \$143,612.43

Expenditures.

Outstanding warrants Feb. 1, 1910	\$ 36.24
Warrants drawn during year ...	135,282.32
Total	\$135,318.56
Less outstanding warrants Jan. 31, 1911	138.30

Actual warrants paid during year	\$135,180.26
Balance on hand Jan. 31, 1911...	\$8,432.17

PAVING FUNDS.

Receipts.

Balance on hand Feb. 1, 1910.....	\$11,378.85
Cash reported by treasurer	27,504.41
Total	\$38,883.26

Expenditures.

Warrants drawn during year	\$25,028.69
Less outstanding warrants	1.30

Actual warrants paid during year	\$25,027.39
Transfers to city funds	6,589.73

Total expenditures	\$31,617.12
Balance on hand Jan. 31, 1911....	\$7,266.14

SEWER FUNDS.

Receipts.

Balance on hand Feb. 1, 1910.....	\$ 6,139.79
Cash reported by treasurer.....	16,519.97

Total	\$22,659.76
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Expenditures.

Warrants drawn during year ...	\$18,240.15
Transfer to city funds07

Total expenditures	\$18,240.22
Balance on hand Jan. 31, 1911....	4,419.54

TRANSFERS.

Transfers to City Funds.

Sept. 19, from labor acct. paving district No. 12 to bridge, culvert and crosswalk fund	\$803.23
Sept. 19, from tax acct. sewer district No. 13 to street fund .....	.07
Sept. 19, from building sidewalk fund to cemetery fund	350.00
Nov. 21, from labor acct. paving district No. 13 to bridge, culvert and crosswalk fund	405.07
Nov. 21, from labor acct. paving district No. 14 to bridge, culvert and crosswalk fund	2,205.23
Jan. 3, from labor acct. paving district No. 15 to bridge, culvert and crosswalk fund	3,173.20

Transfers to District Funds.

From tax account to labor account of same funds by order of common council May 2nd, 1910:	
Sewer district No. 13.....	1,648.16
Sewer district No. 16.....	187.49
Sewer district No. 17.....	170.53
Sewer district No. 18.....	205.57
Sewer district No. 20.....	107.36
Sewer district No. 21.....	269.98
Sewer district No. 22.....	592.25
Sewer district No. 24.....	382.67
Sewer district No. 25.....	531.25
Sewer district No. 26.....	1,244.08
Sewer district No. 27.....	1,977.30
Sewer district No. 28.....	473.88
Sewer district No. 30.....	226.87
Sewer district No. 31.....	235.90

Amount expended for permanent improvements	\$23,534.02
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Extraordinary expenditures, armory, litigation, settlement of claims, etc.....	6,437.10
Amount expended for operating, equipment and maintenance....	105,311.20
Total receipts from liquor and saloon licenses	11,936.55
Receipts from justice of the peace (fines)	295.00
Receipts from police dept., (officers' fees)	138.15
Receipts from city scales (7 months)	80.35

Bonds Sold During Year.

Paving district No. 13.....	\$1,216.21
Paving district No. 14.....	6,548.49
Paving district No. 15.....	8,189.73
Sewer district No. 36.....	935.10
Sewer district No. 37.....	992.20
Sewer district No. 38.....	986.78
Sewer district No. 39.....	1,057.50
Sewer district No. 40.....	1,061.50
Sewer district No. 41.....	2,840.90

Total	\$23,828.41
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Bonds and Coupons Redeemed.

Paving bonds	\$11,502.80
Sewer bonds	9,939.79
City hall bonds	6,000.00
National Guard armory bonds....	2,500.00

Total	\$29,942.59
Paving coupons	\$1,898.10
Sewer coupons	1,026.09
City hall coupons	1,200.00
National Guard Armory bonds....	333.20

Total	\$4,457.39
Total bonds and coupons	\$34,399.98

Bonds Outstanding.

City bonds, city hall	\$24,000.00
Armory	7,500.00

Total	\$31,500.00
District bonds, paving	\$52,744.88
Sewer	23,318.94

Total	\$76,063.82
Total bonds outstanding	\$107,533.82

Liabilities.

(Contracts already made.)

245 fire hydrants	\$9,100.00
Water for general use, flushing sewers, etc.....	355.00
181 electric lights	10,830.00
174 Tungsten electric lights	3,132.00
71 telephones, including police and fire alarms	366.00
42 employees	36,936.48
Garbage contract to Sept. 15, 1911..	2,250.00
Aerial truck, last payment and interest	1,710.00
Land contracts, principal and interest	992.23
Total	\$65,701.71

By the action of the Supreme Court, making it necessary for complete revision of our charter before an amendment can be made, we find the city back to the one-half of one per cent for general running expenses. As the amount we can raise will no more than take care of present contracts, the Council should not order any new contracts signed before pro-

viding money to take care of same. Yours very respectfully,
ROSS GRANGER, City Clerk and Comptroller.

Reports of City Treasurer and Clerk for month of January, and annual reports of Board of Public Works and City Clerk received, ordered printed in proceedings and filed. Marshal's report for month of January received and ordered on file.

(Exit Ald. Murray.)

Resolutions.

By Ald. O'Connor: Resolved, that William Dawson be and is hereby appointed to act on the board of registration of First ward, March 28 and 29, 1911, to fill vacancy caused by William Stark moving out of the ward.

Adopted as follows: Yeas, Ald. O'Connor, Hochrein, Staffan, Flynn, Pipp, Manwaring, Sherk, Blaich, Goodyear, Paton, Lutz, Pres. Mills, 12. Nays, none.

By Ald. Lutz: Resolved, that the order to City Clerk to make arrangements for special election and registration for detention hospital proposition be and is hereby recalled.

Resolved, further, that the City Clerk make all necessary arrangements for registration and elections necessary under the law, said registration and elections to take place as follows:

Registration March 28, 1911—

1st ward, voting room in basement of city hall; 2nd ward, ward building; 3rd ward, basement of court house; 4th ward, engine house, corner of Huron and Fifth av.; 5th ward, ward building, corner of Swift and Pontiac sts.; 6th ward, engine house on E. University av.; 7th ward, ward building on Mary st.

March 29, 1911, the boards will meet in the council chamber.

Elections March 1 and 21, and April 3, 1911—

1st ward, voting room in basement of city hall; 2nd ward, ward building on S. Ashley st.; 3rd ward, No. 211 N. Main st., Lutz building; 4th ward, No. 222 Detroit st., Gwinner building; 5th ward, ward building, corner Swift and Pontiac sts.; 6th ward, basement of 6th ward school, E. University av.; 7th ward, ward building on Mary st.

Adopted as follows: Yeas, Ald. O'Connor, Hochrein, Staffan, Flynn, Pipp, Manwaring, Sherk, Blaich, Goodyear, Paton, Lutz, Pres. Mills, 12. Nays, none.

By Ald. Manwaring: Whereas, the Supreme court of our state has by a recent decision held that a city charter must be first revised before it can be amended, under the Home Rule law, therefore, in order that we may be able to fully understand the steps necessary to revise our charter, we request the City Attorney to report fully on this matter at our next meeting. Adopted.

By Ald. Staffan: Resolved, that the city clerk be and is hereby ordered to draw warrants for bonds and interest due March 1, 1911.

Adopted as follows: Yeas, Ald. O'Connor, Hochrein, Staffan, Flynn, Pipp, Manwaring, Sherk, Blaich, Goodyear, Paton, Lutz, Pres. Mills, 12. Nays, none.

City Engineer Groves reported a very profitable and interesting time at the Good Roads convention at Indianapolis.

The Council adjourned.

ROSS GRANGER, Clerk.