

Council Chamber, Ann Arbor, Mich.,
Feb. 7, 1910.

Regular Session.

Meeting called to order by Pres. Mills. Present: Ald. Stark, Hochrein, Sweet, Staffan, Pipp, Sherk, Manwaring, Smith, Blaich, Lutz, Paton, Pres. Mills, 12. Absent: Ald. Georg, Murray, St. James, 3. Minutes of previous meeting approved. (Enter Ald. Murray.)

PETITIONS.

Of Board of Commerce, relative to extending Philip st., referred to Street committee;

Of Federated Charities, relative to maintenance of work yard, etc., referred to Poor committee;

Of H. W. Douglas, et al., relative to changing names of Israel and New Jersey avs. to Cambridge road, referred to Ordinance committee;

The petition of Wm. Reilly, claim relative to sidewalk accident, was on motion of Ald. Lutz referred to the Sidewalk committee and City Attorney.

(Enter Ald. Georg.)

COMMITTEE REPORTS.

Finance Report.

Ann Arbor, Mich., Feb. 7th, 1910.

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, William H. Murray,
Finance Committee.

Contingent Fund—

Ross Granger, salary and clerk hire	\$ 166.66
D. A. Hammond, 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	50.00
Napoleon Brough, salary ..	45.00
M. E. Easterly, salary	40.00
Marvin Davenport, salary..	6.25
E. K. Herdman, salary	25.00
James Barry, salary	40.00
John W. Markey, collecting garbage	300.00
Total regular salaries and services	\$1,264.57
Ann Arbor Gas. Co., city hall council, etc.,	\$ 4.30
Washtenaw Light & Pow. Co., city hall and clock..	25.59
Michigan State Tel. Co., city phones	40.13
Washtenaw Home Tel. Co. city phones	38.25
Francis T. Dwyer, services ..	8.05
Enoch Dieterle, ambulance calls	6.00
The Fred'k Post Co., supplies	4.55
George Wahr, supplies	19.60

Schumacher's Hardware, supplies	3.80
M. Staebler & Son, coal	31.88
The Times News Co. printing ..	36.30
Sid. W. Millard, printing ..	50.50
Sam C. Andres, labor and supplies	1.25
Thomas A. Bogle, labor and supplies paid	16.35
John M. Feiner, labor and supplies	25.00
Bailey & Edmunds, repairs ..	2.55
Ross Granger, express paid ..	.30

Total supplies, etc.,

Total Contingent fund.. \$1,578.97

Fire Fund—

Chas. Andrews, salary	\$ 37.50
Eugene Williams, salary	33.00
Dean Seabolt, salary	33.00
Ralph Edwards, salary	33.00
Henry McLaren, salary	31.25
Fred Jolly, salary	31.25
Herman Kirn, salary	30.00
Geo. Hoelzle, salary	30.00
Rex Burnett, salary	30.00
Wm. Beranek, salary	30.00
Jacob Gwinner, salary	30.00
Max Wittlinger, salary	30.00
Arthur Clark, salary	30.00
Dow Golden, salary	30.00
Arch. Waggott, salary	27.50
Frank Markey, salary	27.50
Geo. Holzhauser, salary	27.50
James Sumner, salary	25.00
Chas. Carroll, salary	20.00
Frank Kapp, salary	20.00

Total salaries for 1-2 month of January

Ann Arbor Gas Co. light etc. \$	11.65
Washtenaw Light & Pow. Co. light, etc.,	7.22
Varsity Laundry Co., laundry	9.37
Schumacher's Hardware, supplies,	3.56
C. W. Gill Lumber Co., supplies	13.42
M. A. Ryan, supplies	4.80
B. St. James, supplies	5.60
W. Morton, hay	42.31
C. W. Sweet, feed	5.13
C. L. Schneider, labor and supplies	3.55
Bailey & Edmunds, repairs ..	.90
C. W. Cornell, horseshoeing ..	3.40
H. Otto & Son, horseshoeing	2.60
Seybold & Esslinger, horseshoeing, etc.,	9.35

Total supplies, etc.,

Total Fire fund

Police Fund—

Theo. C. Apfel, salary	\$ 41.66
John O'Mara, salary	34.00
Thos. O'Brien, salary	30.00
Matthew Max, salary	30.00
Zenus Sweet, salary	30.00
Wm. Blackburn, salary	30.00

Geo. Schanz, salary.....	30.00	Geo. W. Weeks, snow plowing	4.50
Total salaries for 1-2 month of January	\$ 225.66	Total labor	\$ 285.47
Washtenaw Home Tel. Co., toll.....	.20	G. W. Sweet, hay.....	2.88
Mich. State Tel. Co., tolls..	.75	Wm. Donegan, hay.....	12.42
Polhemus Transfer Line, liveries.....	10.75	Miller & Pray, supplies.....	1.80
Walker's Livery, liveries.....	1.50	Jno. C. Fischer, supplies....	3.25
The Detective Pub. Co., subscription.....	1.00	Christian Schlenker, supplies	6.00
Theo. C. Apfel, expenses paid.....	1.10	Staebler & Co., supplies.....	5.70
Total liveries, etc.,	\$ 15.30	Total supplies	\$ 32.05
Total Police fund	\$ 240.96	Total Street fund	\$ 317.52
Poor Fund—		Sidewalk Fund—	
Miller & Pray, supplies.....	\$ 22.00	Perry Weller, labor.....	\$ 2.60
Theurer & Walker, supplies.	18.34	Bridge, Culvert and Crosswalk Fund—	
A. Lemble, Jr., supplies.....	23.96	King Bruce, labor.....	\$ 11.20
Wagner Bros., supplies.....	6.92	Michael Herey, labor.....	8.00
Helber Bros., supplies.....	3.00	John Hession, labor.....	.60
Wm. Goetz, supplies.....	6.72	John Holka, labor.....	6.40
Christian Schlenker, supplies	4.64	Harry Hopper, labor.....	7.20
Geo. A. Peavey, coal.....	8.00	Wm. Kuehn, labor.....	5.00
Geo. W. Weeks, coal and wood.....	119.65	Matthew Luippold, labor....	3.40
F. I. Cornwell, coal.....	7.50	John Radford, labor.....	4.80
S. Wood & Co., lumber.....	10.85	Jacob Rehner, labor.....	3.20
Y. M. C. A., lodging and meals	4.15	Fred Ulrich, labor.....	12.45
Chas. Greiner, labor.....	5.40	Jos. Wallaker, labor.....	5.40
Joseph Youngbauer, labor...	2.40	Alfred Westerland, labor....	3.20
A. M. Bowen, labor.....	6.63	Total labor	\$ 70.85
Mrs. W. H. Wait, for visiting nurse.....	50.00	C. W. Gill Lumber Co., supplies.....	\$ 7.20
J. H. Shadford, salary.....	10.00	Ann Arbor Garage, repairs..	.45
Total Poor fund	\$ 310.16	Total supplies, etc.	\$ 7.65
Street Lighting Fund—		Total Bridge, Culvert and Crosswalk	\$ 78.50
Washtenaw Light & Power Co., light.....	\$ 952.88	Recapitulation—	
Welsbach Street Lighting Co., light.....	225.50	Contingent fund.....	\$1,578.97
Ann Arbor Gas Co., light.....	2.60	Fire fund.....	709.36
Total	\$1,180.98	Police fund.....	240.96
Cemetery Fund—		Poor fund.....	310.16
Matthias Luippold, salary...\$	30.00	Street Lighting fund.....	1,180.98
Park Fund—		Park fund.....	6.50
Michael F. Finkbeiner, repairs, etc.....	\$ 6.50	Cemetery fund.....	30.00
Street Fund—		Street fund.....	317.52
George Coburn, labor.....	\$ 3.80	Sidewalk fund.....	2.60
Claud Gibson, labor.....	2.20	Bridge, Culvert and Crosswalk fund.....	78.50
Geo. Goodrich, labor.....	7.40	Total	\$4,455.55
Michael Herey, labor.....	6.80	Approved and respectfully submitted to the Finance committee.	
Chas. H. Herman, labor.....	4.20	ROSS GRANGER, City Clerk.	
John Herth, labor.....	3.20	Ald. Blaich moved the adoption of the report. Adopted as follows: Yeas, Ald. Georg, Stark, Murray, Hochrein, Sweet, Staffan, Pipp, Sherk, Manwaring, Smith, Blaich, Lutz, Paton, Pres. Mills, 14. Nays, none.	
Michael Hession, Sr., labor..	25.00	Sewer Committee.	
Michael Hession, Jr., labor..	9.40	The City Engineer presented the following estimates on construction of sewers Nos. 36, 37, 38 and 39:	
John Holka, labor.....	8.00	Ann Arbor, Mich., Feb. 7, 1910.	
Harry Hopper, labor.....	1.00	Honorable Common Council, City: Gentlemen—I herewith submit an approximate estimate of the cost of constructing a sanitary sewer on N. Fifth av. from Summit st. to a point 450 feet south of Summit st.	
Bert Horton, labor.....	.60	District No. 36.	
Wm. Kuehn, labor.....	6.00	450 feet of excavation @ \$.50.	\$225.00
Julius Loehrke, labor.....	9.00	410 feet of 8 in. sewer pipe @ .13.....	53.30
Matthew Luippold, labor....	4.20	20 4 in. x 8 in. Y branches @ .60.....	12.00
Patrick McDonald, labor....	8.00		
John Radford, labor.....	6.40		
Fred Ulrich, labor.....	16.00		
Jos. Wallaker, labor.....	1.60		
Elsifor Bros., team.....	6.67		
John Herth, snow plowing..	50.00		
Elsifor Bros., snow plowing.	85.00		
Jos. Wallaker, snow plowing	16.50		

1 manhole	25.00
1 flushtank	55.00

Total\$370.30

Of this sum the city would pay \$20.79.

Respectfully,

E. W. GROVES, City Engineer.

Ann Arbor, Mich., Feb. 7, 1910.

Honorable Common Council, City: Gentlemen—I herewith submit an approximate estimate of the cost of constructing a sanitary sewer on New Jersey av., from Hill st. to Washtenaw av.

District No. 37.

1400 feet of excavation @ \$.35.	\$490.00
1340 feet of 8 in. pipe @ .13..	174.20
30 4 in. x 8 in. Y branches @ .60	18.00
4 manholes @ \$25.00.....	100.00
2 flushtanks @ \$55.00.....	110.00

Total\$892.20

Of this sum the city would pay \$48.00.

Respectfully,

E. W. GROVES, City Engineer.

Ann Arbor, Mich., Feb. 7, 1910.

Honorable Common Council, City: Gentlemen—I herewith submit an approximate estimate of the cost of constructing a sanitary sewer on Hill st. from Division st. to S. Main st.

District No. 38.

1350 feet of excavation @ \$.40.	\$540.00
1206 feet of 8 in. pipe @ \$.13.	156.78
60 4 in. x 8 in. Y branches @ \$.60	36.00
30 feet of iron pipe and fittings	24.00
3 manholes @ \$25.00.....	75.00
1 flushtank	55.00

Total\$886.78

Of this sum the city would pay \$63.60.

Respectfully,

E. W. GROVES, City Engineer.

Ann Arbor, Mich., Feb. 7, 1910.

Hon. Common Council, City: Gentlemen—I herewith submit an approximate estimate of the cost of constructing a sanitary sewer on Fuller st., from Glen av. to State st.

District No. 39.

1300 feet of excavation @ \$.50.	\$650.00
1250 feet of 8 in. pipe @ \$.13.	162.50
25 4 in. x 8 in. Y branches @ \$.60	15.00
3 manholes @ \$25.00.....	75.00
1 flushtank @ \$55.00.....	55.00

Total\$957.50

Of this sum the city would pay \$20.79.

Respectfully,

E. W. GROVES, City Engineer.

By Ald. Sherk: Resolved, that the matter of Sewer districts No. 36, on Fifth av. from Summit st 450 feet south; No. 37, on New Jersey av. from Hill st. to Washtenaw av.; No. 38, on Hill st. from Division st. to Main st.; and No. 39, on Fuller st. from State st. to Glen av.; including the report of the City Engineer thereon, be referred to the Sewer committee, and that said committee meet in the rooms of the Board of Public Works, at a time to

be fixed by the chairman of said committee, for the purpose of making due inquiry relating to said sewer districts, and after hearing all persons interested therein, appearing and desiring to be heard, said committee report to the Council at the next regular meeting.

Adopted as follows: Yeas, Ald. Georg. Stark, Murray, Hochrein, Sweet, Staffan, Pipp, Sherk, Manwaring, Smith, Blaich, Lutz, Paton, Pres. Mills, 14. Nays, none.

Street Committee.

To the Honorable the Common Council: Gentlemen—Your Committee on Streets, to whom was referred the matter of a new bridge on Wall st., beg to report that we have had the subject under consideration, and recommend that the Board of Public Works advertise for bids for a two-span concrete bridge, 26 feet wide, with 75 feet openings, the city to furnish the cement.

W. H. Stark, Henry Hochrein, C. L. Staffan, Henry G. Pipp, E. B. Manwaring, Geo. Blaich, A. H. Paton, Street Committee.

Ald. Stark moved the adoption of the report. Adopted as follows: Yeas, Ald. Georg. Stark, Murray, Hochrein, Sweet, Staffan, Pipp, Sherk, Manwaring, Smith, Blaich, Lutz, Paton, Pres. Mills, 14. Nays, none.

Police Committee.

To the Common Council: Gentlemen—Your Police committee have had the following matter under consideration, and respectfully recommend the purchase of a cork mat, 9 by 12 feet, and a desk chair, cost not to exceed \$30.00, for the Police department office.

Henry Hochrein, W. H. Stark, A. H. Paton, Police Committee.

Ald. Hochrein moved the adoption of the report. Adopted as follows: Yeas, Ald. Georg. Stark, Murray, Hochrein, Sweet, Staffan, Pipp, Sherk, Manwaring, Smith, Blaich, Lutz, Paton, Pres. Mills, 14. Nays, none.

Officers' Reports.

Clerk's and Marshal's reports for month of January received and ordered on file.

To the Common Council of the City of Ann Arbor:

CITY FUNDS—Treasurer's report for month ending Jan. 31, 1910:

Money Received—

Bridge, Culvert and Cross-walk fund—

From sale of stone.....\$ 10.00

Contingent fund—

Theater licenses. \$ 85.00

Dray licenses.... .50

Billiard and pool licenses 88.00

Bowling alley licenses 70.00

Bill poster's licenses 25.00

Int. on delinquent taxes 36.27

Fees on taxes collected	252.69	557.46
Police fund—		
Officers' fees, December	\$ 7.20	
Officers' fees, January	15.65	22.85
Delinquent Tax fund—		
From county treasurer...	318.12	
Uncollected City Tax fund—		
Taxes collected	1,664.98	
Total	\$ 2,573.41	
On hand Jan. 1.....	29,091.98	
Total	\$31,665.39	
Disbursed, warrants paid...	7,534.42	

On hand Feb. 1.....	\$24,130.97
Disbursed, Warrants Paid—	
Bridge, Culvert and Crosswalk fund	\$4,400.81
Contingent fund	303.19
Fire Department fund.....	878.85
Poor fund	166.79
Police fund	242.81
Street fund	255.94
Park fund	22.10
Street Lighting fund.....	1,181.86
Sidewalk fund	82.16

Total \$7,534.42
 Condition of City Funds on the first day of February, 1910:

On Hand—	
Bridge, Culvert and Crosswalk fund	\$ 5,183.48
Contingent fund	5,184.41
City Cemetery fund.....	173.97
Dog License fund.....	53.48
State Dog Tax fund.....	100.00
Fire Department fund.....	342.18
Poor fund	56.51
Police fund	1,761.97
Street fund	4,067.53
Water fund	665.50
Park fund	233.42
Street Lighting fund.....	2,389.75
Sidewalk fund	1,551.39
Sidewalk Building fund....	350.84
National Guard Armory....	5,400.00

Total \$27,514.36

Overdrawn—
 Uncollected City Tax fund..\$1,649.63
 Delinquent Tax fund..... 1,733.73

Total	\$3,383.36
Balance on hand.....	\$24,130.97
Warrants Outstanding—	
Bridge, Culvert and Crosswalk fund	\$ 4.48
Contingent fund	17.60
Fire Department fund.....	6.90
Street fund	2.50
Park fund .....	.60
Sidewalk fund	5.16

Total \$36.34

STATE, COUNTY AND SCHOOL FUNDS—Treasurer's report for month ending Jan. 31, 1910:

Money Received—	
State Tax fund—	
Taxes collected	\$ 4,113.48

County Tax fund—	
Taxes collected	1,958.80
School Tax fund—	
Taxes collected	8,092.24
Total	\$ 14,163.52
On hand Jan. 1.....	93,680.34

Total	\$107,843.86
Disbursed, warrants paid..	78,420.96
On hand Feb. 1, 1910...	\$ 29,422.90
Disbursed, Warrants Paid—	
State Tax fund	\$32,801.16
County Tax fund.....	15,619.80
School Tax fund.....	30,000.00

Total \$78,420.96

Condition of State, County and School Funds on the first day of February, 1910:

On Hand—	
State Tax fund	\$ 4,113.48
County Tax fund	1,958.80
School Tax fund	23,350.62

Total \$29,422.90
 Balance on hand.....\$29,422.90

PAVING FUNDS—Treasurer's report for month ending Jan. 31, 1910:

Money Received—	
Tax Acct. Paving Dist. No. 4—	
Taxes collected	\$ 138.11
Tax Acct. Paving Dist. No. 5—	
Taxes collected	51.16
Tax Acct. Paving Dist. No. 7—	
Taxes collected	76.80

Total \$ 266.07
 On hand Jan. 1..... 11,112.78

Total \$11,378.85
 On hand Feb. 1

Condition of Paving Funds on the first day of February, 1910:

On Hand—	
Tax Acct. Paving Dist. No. 4..\$ 2,189.28	
Tax Acct. Paving Dist. No. 5 2,619.89	
Tax Acct. Paving Dist. No. 6 168.78	
Tax Acct. Paving Dist. No. 7 2,323.67	
Tax Acct. Paving Dist. No. 8 472.63	
Tax Acct. Paving Dist. No. 9 1,335.27	
Tax Acct. Pav. Dist. No. 10 1,848.24	
Tax Acct. Pav. Dist. No. 11 422.41	
Labor Acct. Pav. Dist. No. 12 806.23	

Total \$12,186.40

Overdrawn—
 Labor Acct. Pav. Dist. No. 11.\$807.55

Total \$807.55
 Balance on hand.....\$11,378.85

LATERAL SEWER FUNDS—Treasurer's report for month ending Jan. 31, 1910:

Money Received—	
Tax Acct. Sewer Dist. No. 16—	
Taxes collected	\$ 91.38
Tax Acct. Sewer Dist. No. 18—	
Taxes collected	62.48
Tax Acct. Sewer Dist. No. 20—	
Taxes collected	45.90
Tax Acct. Sewer Dist. No. 21—	
Taxes collected	18.77
Tax Acct. Sewer Dist. No. 22.	6.09

Tax Acct. Sewer Dist. No. 25—	
Taxes collected	36.73
Tax Acct. Sewer Dist. No. 26—	
Taxes collected	58.96
Tax Acct. Sewer Dist. No. 27—	
Taxes collected	172.67
Tax Acct. Sewer Dist. No. 28—	
Taxes collected	53.61
Tax Acct. Sewer Dist. No. 29—	
Taxes collected	39.37
Tax Acct. Sewer Dist. No. 31—	
Taxes collected	18.36

Total \$ 604.32
 On hand Jan. 1, 1910..... 5,535.47

Total \$6,139.79

Condition of Lateral Sewer Funds on the first day of February, 1910:

On Hand—

Tax Acct. Lat. Sew. No. 13.	\$ 1,648.23
Tax Acct. Lat. Sew. No. 14.	557.39
Tax Acct. Lat. Sew. No. 15.	360.26
Tax Acct. Lat. Sew. No. 16.	273.25
Tax Acct. Lat. Sew. No. 17.	197.66
Tax Acct. Lat. Sew. No. 18.	519.70
Tax Acct. Lat. Sew. No. 19.	208.66
Tax Acct. Lat. Sew. No. 20.	284.75
Tax Acct. Lat. Sew. No. 21.	415.35
Tax Acct. Lat. Sew. No. 22.	1,220.62
Tax Acct. Lat. Sew. No. 24.	690.16
Tax Acct. Lat. Sew. No. 25.	825.47
Tax Acct. Lat. Sew. No. 26.	1,522.25
Tax Acct. Lat. Sew. No. 27.	4,940.57
Tax Acct. Lat. Sew. No. 28.	670.77
Tax Acct. Lat. Sew. No. 29.	318.86
Tax Acct. Lat. Sew. No. 30.	797.19
Tax Acct. Lat. Sew. No. 31.	577.02
Labor Acct. Lat. Sew. No. 32.	825.86
Tax Acct. Lat. Sew. No. 33.	265.94
Labor Acct. Lat. Sew. No. 33	97.36
Labor Acct. Lat. Sew. No. 34	1,179.96

Total \$18,397.28

Overdrawn—

Tax Acct. Lat. Sew. No. 11.	\$ 109.43
Tax Acct. Lat. Sew. No. 12.	123.09
Labor Acct. Lat. Sew. No. 13	1,648.16
Labor Acct. Lat. Sew. No. 16	187.49
Labor Acct. Lat. Sew. No. 17	170.53
Labor Acct. Lat. Sew. No. 18	205.57
Labor Acct. Lat. Sew. No. 19	253.96
Labor Acct. Lat. Sew. No. 20	107.36
Labor Acct. Lat. Sew. No. 21	269.98
Labor Acct. Lat. Sew. No. 22	592.25
Labor Acct. Lat. Sew. No. 24	382.67
Labor Acct. Lat. Sew. No. 25	531.25
Labor Acct. Lat. Sew. No. 26	1,244.08
Labor Acct. Lat. Sew. No. 27	1,977.30
Labor Acct. Lat. Sew. No. 28	473.88
Labor Acct. Lat. Sew. No. 29	656.54
Labor Acct. Lat. Sew. No. 30	226.87
Labor Acct. Lat. Sew. No. 31	235.90
Tax Acct. Lat. Sew. No. 32	766.61
Labor Acct. Lat. Sew. No. 34	1,865.46
Labor Acct. Lat. Sew. No. 35	229.11

Total \$12,257.49

Balance on hand	\$6,139.79
Jan., 1910—Condition of funds:	
City funds on hand.....	\$24,130.97
State funds on hand.....	4,113.48
County funds on hand.....	1,958.80
School funds on hand.....	23,350.62
Paving funds on hand.....	11,378.85

Sewer funds on hand..... 6,139.79

Total \$71,072.51

Bank balance—

Cashier's certificate.....\$70,182.99

Cash in hand of treasurer.. 889.52

Total \$71,072.51

Respectfully submitted,

D. A. HAMMOND, City Treasurer.

German-American Savings Bank.

Ann Arbor, Mich., Feb. 7, 1910.

This is to certify that there was on deposit to the credit of D. A. Hammond, treasurer, on the morning of the first day of February, the sum of seventy thousand one hundred eighty two dollars and 99-100 (\$70,182.99).

Respectfully,

EDW. L. SEYLER, Cashier.

CITY CLERK'S ANNUAL REPORT.

(Feb 1st, 1909 to Jan. 31st, 1910.)

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 31st, 1910:

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.

Summary.

- 1st General financial statement.
- 2nd. Amount of money expended during year for permanent improvement.
- 3rd. Amount expended for operating and maintenance (general running expenses).
- 4th. Extraordinary expenditures (Armory site, litigation, settlement of claims etc.)
- 5th. Total receipts for liquor and saloon licenses.
- 6th. Receipts from Justices of the Peace. (fines, city cases).
- 7th. Receipts from Police department (officers' fees).
- 8th. Receipts from Clerk's office (licenses, city cemetery, etc.)
- 9th. Tax collection, City Treasurer's office, city funds, including collection fees.
- 10th. Tax collection, district funds (sewers and pavements).
- 11th. Bond issue during year.
- 12th. Redemption of bonds and coupons during year.
- 13th. Outstanding bonds.
- 14th. Liabilities contracted at present date. (Salaries, land contracts, etc., to be taken care of within next year.)
- 15th. Estimate of amount of money necessary in each city fund to take care of ordinary running expenses next year. This will not take care

of any extraordinary expenditure, such as new bridges, or any deficit that may exist at time budget is made up.

16th. Complete invoice of city property, showing permanent properties and articles which are consumable. The only productive property that the city owns at present is Fair View Cemetery. All properties are salable, provided that the city desires for any reason to change the location or character of any part of its public works for performing municipal functions.

1ST GENERAL FINANCIAL STATEMENT.

ACTUAL CASH RECEIPTS.

City Clerk's Office.

From February 1st, 1909, to January 31st, 1910.

CONTINGENT FUND.

Theater licenses	\$185.00
Circus and menagerie	50.00
Peddler licenses	194.00
Billiard and pool table licenses	96.00
Plumber licenses	10.00
Dray and hack licenses	53.50
Milk licenses	145.00
Fruit and orchard spraying..	28.19
Bowling alley licenses	70.00
Bill Poster license	25.00
Printing railway ordinance, etc.	50.00
Sale of old wagonet	5.00
Sale of corn crib	1.00

Total\$912.69

FIRE FUND

Sale of horses	\$340.00
Freight on shavings	8.06

Total\$348.06

STREET FUND.

Sale of stone crusher	\$ 35.00
Sale of brick etc.	8.80
Sale of gravel, etc.	9.16
Sale of waste	2.00

Total\$54.96

SIDEWALK FUND.

Sale of material etc.	\$ 9.06
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SIDEWALK BUILDING FUND.

Walk built by city	\$ 22.20
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BRIDGE, CULVERT & CROSS-WALK FUND.

Rebate on mixer, etc.,	\$101.31
Sale of cement	11.40
Sale of brick	26.50
Sale of stone	22.00
Concrete work	24.48

Total\$185.69

DOG LICENSE FUND.

Collected by clerk	\$115.00
From collectors	87.75

Total\$202.75

CEMETERY FUND.

Sale of lots	\$152.50
Burial permits	123.00

Care of lots	24.50
Total	\$300.00

POOR FUND.

Refund from Oakland Co. ..	\$ 5.10
Total receipts city clerk's office	\$2,040.51

EXPENDITURES.

Actual Warrants Drawn.

From Feb. 1, 1909, to Jan. 31, 1910.

CITY FUNDS.

CONTINGENT FUND.

Regular salaries	\$11,524.84
Collecting garbage	3,600.00
Printing and publishing.....	1,639.80
Labor on sewers, etc.....	177.78
Extra services—	
Engineer's office, making maps, plats, etc.....	\$ 81.98
Assessor's office, clerical work....	70.00
Attorney's office, typewriting	19.45
Auditing books and vouchers	50.00
Milk analyses.....	121.00
Recording deeds, plats, etc.	13.06
Posting and distributing notices.....	13.60

Total 369.09

Elections, etc.—

Enrollment	\$187.17
Registration	239.80
Primary election....	339.69
Charter election....	506.85

Total 1,273.51

Boards of review.....	251.00
Final payment and interest on City Yard.....	525.00
.....ation	62.65
Fruit and Orchard Com., labor and supplies.....	167.38
G. A. P. for Memorial day.	60.00
Refunded saloon license	150.00
Dues and expenses delegates to League of Michigan Municipalities	164.80
City telephones	442.80
Insurance	48.34
Coal for City Hall.....	43.75
Light—City Hall, council chamber and clock.....	371.77
Liveries for committees....	85.25
Postage for all offices....	50.90
Water and setting meter at standpipe	6.54
Repairs	19.90
Express and freight.....	11.84
Traveling expenses, official business	9.63
Cartage	6.00
Bookbinding, etc.	94.80
General supplies for all departments	760.29

Contingent fund total....\$21,917.66

FIRE FUND.

Regular salaries	\$13,932.99
First payment and interest on aerial truck	1,530.00

Refitting hose wagon.....	184.45
Three horses	700.00
Horse feed	844.24
Horseshoeing	171.90
Veterinary services	7.75
Fuel	242.40
Light	190.08
Laundry	52.34
Express and freight.....	1.55
Repairs	124.42
Cartage	4.10
Liveries	5.50
Expense attending conven- tion	20.00
Expense looking for horses.	12.68
Painting and papering.....	23.29
General supplies	567.26

Fire fund total.....\$18,614.95

POLICE FUND.

Regular salaries	\$ 6,351.84
Special police services.....	38.35
Liveries	116.00
Repairs	8.35
Printing	6.50
Traveling expenses	1.25
Expenses, convention.....	30.00
Telephone tolls and tele- grams	9.30
General supplies	85.47

Police fund total.....\$ 6,647.06

POOR FUND.

Salary	\$ 120.00
Supplies, etc.	2,044.41

Total

DOG LICENSE FUND.

Services	\$ 53.75
Supplies	12.25

Total

CEMETERY FUND.

Salary	\$ 356.64
Labor	38.81
Supplies	16.90

Total

PARK FUND.

Labor	\$ 2,334.35
Payments and interest on land contracts	1,372.23
Supplies, etc.	214.03

Total

STREET LIGHTING FUND.

Electric lights	\$11,212.76
Gas lights	2,543.25

Total

WATER FUND.

Water and rental of hyd- rants	\$7,359.95
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SIDEWALK BUILDING FUND.

Walks built by city.....	\$158.25
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STORM SEWER FUND.

Labor	\$.60
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NATIONAL GUARD ARMORY FUND Armory site	\$4,600.00
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CITY HALL LABOR FUND.

Decorating city hall.....	\$126.43
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CITY HALL TAX FUND.

Interest on bonds.....	\$1,200.00
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STREET FUND.

Labor	\$5,497.21
Supplies, etc.	994.25
Total	\$6,491.46

SIDEWALK FUND.

Labor	\$ 973.56
Supplies, etc.	25.64
Total	\$ 999.20

**BRIDGE, CULVERT AND CROSS-
WALK FUND.**

Labor	\$ 5,099.20
Settlement of claims (Wall st. bridge)	1,125.00
Freight	607.36
Supplies, cement, paving block, water, etc.	8,175.13
Total	\$15,006.69

Total expenditure city
funds

PAVING FUNDS.

Tax Account Paving District No. 4. Bonds redeemed	\$2,785.00
Interest	222.80

Total

Tax Account Paving District No. 5. Bonds redeemed	\$3,177.90
Interest	508.48

Total

Tax Account Paving District No. 6. Bonds redeemed	\$340.00
Interest	54.40

Total

Tax Account Paving District No. 7. Bonds redeemed	\$2,448.61
Interest	489.75

Total

Tax Account Paving District No. 8. Bonds redeemed	\$649.08
Interest	129.85

Total

Tax Account Paving District No. 9. Interest	\$200.00
Tax Account Paving District No. 10. Bonds redeemed	\$1,000.00
Interest	687.33

Total

Tax Account Paving District No. 12. Labor	\$1,037.73
Supplies	86.19

Total

Total expenditure paving funds	\$14,726.32
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SEWER FUNDS.

Tax Account Sewer District No. 14. Bond redeemed	\$500.00
Interest	40.00

Total

Tax Account Sewer District No. 15. Bond redeemed	\$433.91
Interest	34.72

Total

Tax Account Sewer District No. 16.	
Bond redeemed	\$316.39
Interest	25.30
Total	\$341.69
Tax Account Sewer District No. 18.	
Bonds redeemed	\$1,000.00
Interest	80.00
Total	\$1,080.00
Tax Account Sewer District No. 20.	
Bond redeemed	\$500.00
Interest	40.00
Total	\$540.00
Tax Account Sewer District No. 21.	
Bond redeemed	\$266.98
Interest	32.04
Total	\$299.02
Tax Account Sewer District No. 22.	
Bonds redeemed	\$592.26
Interest	71.07
Total	\$663.33
Tax Account Sewer District No. 24.	
Bond redeemed	\$382.68
Interest	45.93
Total	\$428.61
Tax Account Sewer District No. 25.	
Bonds redeemed	\$ 538.86
Interest	64.65
Total	\$ 603.51
Tax Account Sewer District No. 26.	
Bonds redeemed	\$ 1,248.31
Interest	149.70
Total	\$ 1,398.10
Tax Account Sewer District No. 27.	
Bond redeemed	\$ 9.00
Interest	166.08
Total	\$175.08
Labor Account Sewer District No. 27.	
Final payment on contract...	\$393.05
Tax Account Sewer District No. 28.	
Bond redeemed	\$473.88
Interest	56.85
Total	\$530.73
Labor Account Sewer District No. 29.	
Final payment on contract	\$55.83
Tax Account Sewer District No. 30.	
Interest	\$17.22
Labor Account Sewer District No. 30.	
Final payment on contract	\$5.69
Tax Account Sewer District No. 31.	
Interest	\$14.16
Labor Account Sewer District No. 31.	
Final payment on contract...	\$47.18
Tax Account Sewer District No. 32.	
Bonds redeemed	\$727.13
Interest	29.48
Total	\$766.61
Labor Account Sewer District No. 32.	
Payments on Contract	\$2,020.68
Labor	102.00
Total	\$2,122.68
Tax Account Sewer District No. 33.	
Bond redeemed	\$146.70
Interest	5.88
Total	\$152.58

Labor Account Sewer District No. 33.	
Payment on Contract	\$456.94
Labor	32.50
Total	\$489.44
Tax Account Sewer District No. 34.	
Bonds redeemed	\$1,793.70
Interest	71.73
Total	\$1,865.43
Labor Account Sewer District No. 34.	
Payments on contract	\$5,799.26
Labor, etc.	195.58
Total	\$5,994.84
Labor Account Sewer District No. 35.	
Payment on contract	\$220.11
Labor	9.00
Total	\$229.11
Total expenditures sewer funds	\$19,222.55
Recapitulation of Expenditures.	
City funds	\$103,441.63
Paving funds	14,726.32
Sewer funds	19,222.55
Total	\$137,390.50

**RECAPITULATION.
CITY FUNDS.**

Receipts.

Balance on hand Feb. 1,	
1909	\$ 5,300.28
Cash received by clerk...	2,040.51
Other cash reported by	
treasurer	120,241.49
Total	\$127,582.18

Expenditures.

Outstanding warrants Feb.	
1, 1909	\$ 45.92
Warrants drawn during	
year	103,441.63
Total	\$103,487.55
Less outstanding warrants	
Feb. 1, 1910.....	36.34
Actual warrants paid...	\$103,451.21

Actual cash bal. on hand	
Feb. 1, 1910	\$ 24,131.07

PAVING FUNDS.

Receipts.

Balance on hand Feb. 1,	
1909	\$12,280.60
Reported by treasurer.....	13,824.57
Total	\$26,105.17

Expenditures.

Warrants drawn during	
year	\$14,726.32
Actual cash bal. on hand	
Feb. 1, 1910	\$11,378.85

SEWER FUNDS.

Receipts.

Balance on hand Feb. 1,	
1909	\$ 4,968.37
Reported by treasurer.....	20,393.97

Total	\$25,362.34
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Expenditures.	
Warrants drawn during year	\$19,222.55
Actual cash bal. on hand Feb. 1, 1910	\$ 6,139.79
FINANCIAL STATEMENT RECAPITULATION.	
Transfers During Year, City Funds.	
February, 1909, from Judgment Contingent to Contingent	\$ 7.00
March, 1909, from Delinquent Tax to Uncollected Tax	1,045.69
May, 1909, from Contingent to Park	650.00
August, 1909, from Bridge, Culvert and Crosswalk to Street	8,000.00
August, 1909, from Bridge, Culvert and Crosswalk to Sidewalk	2,000.00
September, 1909, from Dog License to Poor	200.00
2nd. Amount expended for permanent improvements	\$ 6 553.63
3rd. Amount expended for operating equipment and maintenance	91,100.35
4th. Extraordinary expenditures, armory site, litigation, settlement of claims, etc.	5,787.65
5th. Total receipts for liquor and saloon licenses	13,025.94
6th. Receipts from Justices of the Peace (fines)	76.00
7th. Receipts from Police Dept. (officers fees) ...	133.73
8th. Receipts from Clerk's office (licenses, city cemetery, etc.)	2,040.51
9th. Tax collection, City Treasurer's office, city funds including collection fees	102,592.63
10th. Tax collection, district funds (sewers and pavements)	12,681.00
11th. Bond issue during year (Sold.)	
Paving District No. 12...\$ 1.00	
Sewer District No. 27... 500.00	
Sewer District No. 30... 287.09	
Sewer District No. 31... 235.90	
Sewer District No. 32... 2,948.54	
Sewer District No. 33... 586.80	
Sewer District No. 34... 7 174.80	
National Guard Armory. 10,000.00	
Total	\$23,663.26
12th. Redemption of bonds and coupons during year:	
Pavement bonds ..	\$11,309.79
Sewer bonds	8,939.80
Total bonds	\$20,249.59
City Hall coupons	\$1,200.00
Pavement coupons	2,292.61
Sewer coupons	944.93
Total coupons ..	\$ 4,437.54
Total bonds and interest	\$24,687.13

13th. Bonds outstanding Feb. 1st, 1910:	
General City Bonds—	
City Hall	\$30,000.00
Nat. Guard Armory	10,000.00
	<u>\$40,000.00</u>
District Bonds—	
Pavement	\$47,933.15
Sewer	25,384.75
	<u>\$73,317.90</u>
Total bonds outstanding	\$113,317.90
14th. Liabilities now contracted for year ending Jan. 31st, 1911:	
Forty-three employees of city, salary	\$32,266.68
Garbage contract ..	3 600.00
226 fire hydrants	8,580.00
Drinking fountain flushing sewers, etc	355 00
124 street gas lights....	2,748.00
203 street and alley electric lights ..	11,439.00
68 telephones in use	513.52
Aerial truck, second payment and interest	1,620.00
Land contracts, principal and interest	1,022.23
Regular city funds ..	\$62,144.43
City Hall bonds and interest	\$ 7,200.00
Armory bonds and interest	2,833.20
Sewer bonds and interest	12,484.92
Pavement bonds	12,827.08
Special and district funds.	\$35,345.20
Total	\$97,489.63
15th. Amount necessary in each regular city fund to take care of ordinary running expenses year of 1910-11:	
Bridge, Culvert and Crosswalk	\$ 5,000.00
Contingent	23,000.00
City Cemetery	500.00
State Dog Tax.....	100.00
Fire Department	18,500.00
Poor	2,000.00
Police	6,700.00
Street	8,000.00
Water	9,200.00
Park	3,500.00
Street Lighting	1 500.00
Sidewalk	1,000.00
Total	\$92,000.00
16th. Invoice of City Property:	
Buildings and Land, Physical Value.	
City Hall property.....	\$ 35,000.00
City Yards property....	4,000.00
Engine House No. 1... 15,000.00	
Engine House No. 2.... 3,000.00	
Second Ward Building.. 1,500.00	
Fifth Ward Building... 300.00	
Seventh Ward Building.. 1,200.00	
Detention Hospital .. 2,000.00	
"The Glen" park property	10,900.00
"Cedar Bend" park property	2,250.00
"Riverside" park property	4,500.00

"West Park" park property	3,500.00
"North Boulevard" park property	3,000.00
"Felch Park" park property	20,000.00
"Hanover Square" park property	6,000.00
"Triangles" at intersection of following streets: N. Fourth av. and Catherine st.; Detroit, Beakes and Summit sts.; E. University and Oakland avs.; Packard and Division sts.	
"Fair View" Cemetery..	2,500.00
Total	\$114,650.00

1 roll top desk	25.00
1 draughting table	10.00
4 chairs	6.00
1 stool	1.50
1 office desk	10.00
2 cuspidors	1.00
Total	\$107.50
Board of Public Works Room.	
1 table	\$ 80.00
23 chairs	99.50
7 cuspidors	3.50
1 clock	5.00
Total	\$183.00

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Furnishings, Equipment, Tools, Etc.

Mayor's Office.	
1 roll top desk.....	\$ 35.00
1 table	30.00
1 davenport	60.00
4 chairs	48.00
1 rug	35.00
2 cuspidors	1.00
Total	\$209.00

Police Department.	
1 case six lockers	\$ 25.00
2 roll top desks	25.00
1 flat top desk	5.00
1 3x8 ft. oak table	10.00
1 case	10.00
8 arm chairs	12.00
15 chairs	11.25
5 cuspidors	2.50
1 muff for insane patients ..	10.00
1 pr. of leg irons	7.00
9 pr. of handcuffs	40.50
9 pr. of nippers	6.75
8 Colt 38 caliber revolvers ..	106.00
7 blue helmets	10.50
2 light helmets	5.00
7 belts	3.50
7 rain capes	3.50
2 new flash lamps	5.00
5 old lamps	4.00
2 red globe lanterns	1.00
1 gas heater	2.50
1 mirror	1.00
1 clock	3.25
Total	\$310.25

City Clerk's Office.	
1 partition desk	\$150.00
1 roll top desk	15.00
3 flat top desks	21.00
1 table	3.00
10 chairs	15.00
1 stool	2.00
4 cuspidors	2.00
1 adding machine	375.00
1 typewriter	92.00
1 book press	12.00
2 paper fasteners	6.00
1 pencil sharpener	3.00
1 numbering machine.....	7.00
1 sealer's outfit	175.00
5 double stand ink wells.....	3.00
1 set rubber stamps	10.00
3 rulers	1.50
1 tickler	2.50
1 U. S. flag	5.00
Total	\$909.00

Street Department.	
3 large plows	\$ 0
2 sand screens	4.00
2 cross-cut saws	2.50
2 slip scrapers	5.00
1 sprinkling wagon	150.00
1 stone wagon	40.00
3 carts	90.00
2 dump wagons	200.00
1 tar outfit	10.00
2 two wheeled scrapers.....	40.00
2 mixing boards	6.00
2 hand saws	2.00
3 tool boxes	9.00
4 mortar boxes	5.00
6 scoop shovels	3.00
6 small shovels	2.00
3 tamps	2.50
4 iron crow bars	2.00
3 five gallon cans	1.50
3 common hammers .....	.75
3 wrenches .....	.75
2 hatchets	1.50
2 pounders	1.00
1 grind stone	1.50
3 bumps	25.00
1 pair bobs	20.00
2 sweepers	350.00
Alphabet of letters	1.00
2 road scrapers	100.00
1 hack	5.00
16 snow plows	232.00
1 team horses	150.00
1 double harness	20.00
2 blankets	2.00
1 steam road roller	1,600.00
4 picks	2.00

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Treasurer's Office.	
1 roll top desk	\$ 20.00
3 chairs	5.00
1 stool	2.00
2 tables	10.00
1 check stand	15.00
2 settees	10.00
1 partition desk	150.00
2 cuspidors	1.00
Total.....	\$213.00

Assessor's Office.	
3 chairs	\$ 4.50
1 table	4.00
2 cuspidors	1.00
1 typewriter table	7.50
1 book case	15.00
Total	\$32.00

Engineer's Office.	
1 leveling rod	\$ 3.00
Blue print frame	18.00
1 typewriter desk	18.00
3 engineer's tapes	15.00

Tools for filling broom for sweeper	9.00	1 rope and hook	1.00
3 water pails .....	.75	1 gallon iron pail	2.00
1 outfit for building sidewalks	8.00	12 joints pipe and elbows ..	3.15
2 axes	1.00	2 brass lanterns	6.00
23 red lanterns	7.00	1 spray pump .....	.50
1 bolt cutter	1.00	5 old chairs, 1 work bench, step ladder	4.25
Bits and brace	3.00	1 oil tank and 1 5-gallon can	2.00
2 levels	1.00	1 vise	4.00
Bag carrier	2.50	4 chisels, 4 hammers	2.50
8 wheel barrows	40.00	3 wrenches, 3 s. drivers.....	1.25
1 cement mixing machine...	600.00	Brace, bits and drills	2.75
7 grub hoes	3.50	3 saws	3.00
4 scythes and snaths.....	4.00	1 grass cutter .....	.50
1 sidewalk roller	5.00	1 plane, expansion bit, saw frame, harness punch	3.35
1 iron vice and bench	3.00	1 draw shave, 1 awl, 1 tape measure	1.30
8 voting booths	64.00	1 comp. saw, rivets, square, trowels	2.75
1 set of platform scales.....	150.00	Putty knife, funnel, oil can, shovels, ice picks, pick axe	4.15
Total	\$4,003.50	1 lawn mower	4.00
Fire Department. Station No. 1.		Set blocking for moving ap- paratus	4.00
Steam fire engine and heat- er	\$ 5,000.00	4 paint brushes (old)	1.00
American-La France aerial truck complete	4,500.00	1 water cooler	1.50
No. 1 hose wagon	1,500.00	10 lantern globes	1.00
No. 3 hose wagon	1,200.00	2 wagon jacks	5.00
Seagrave truck	250.00	2 hyd. wrenches	3.00
Supply wagon	150.00	2 gal. iron elbows	2.00
Chief's wagon	65.00	Scrub brushes, hoe, old rope	1.00
Set hub runners	25.00	Harness snaps, barn brushes, curry combs	12.75
8 horses	2,000.00	5 shovels, 5 pitch forks	2.25
Hose sleigh complete	25.00	1 brass gong	15.00
3,025 ft. 2 1-2 in hose (good)	2,722.50	2 rubber coats	6.00
300 ft. 2 1-2 in. hose (old) ..	150.00	1 gal. oil can, 1 level.....	1.50
100 ft. 3 in. hose (good)....	150.00	1-2 ton steam coal	2.50
35 ft. 2 1-2 in. hose (old)....	15.00	4 water pails, 6 brooms.....	3.00
80 ft. garden hose	10.00	1 bridle, halters, straps.....	2.00
Expanding machine for 2 1-2 inch hose	20.00	1 calk wrench, 1 float.....	1.00
1 Eastman nozzle	10.00	1 machine clippers.....	3.00
1 Eastman nozzle and holder	25.00	1 pr. shears	1.00
1 Calaban nozzle	10.00	3 rakes, 1-2 bu. basket.....	1.50
1 Detroit nozzle	10.00	1 syringe, 1 pinchers.....	1.00
1 Waldron nozzle	10.00	135 sharp calks	6.75
2 2 1-2 inch couplings, 1 nozzle (old)	11.00	5 whips	1.00
6 ft. 2 1-2 inch hose and wa- ter gauge	8.50	1 grind some, 1 pole	5.00
1 three way siamese	35.00	3 life belts, 75 ft. rope.....	25.00
4 1 in. hose couplings and bands .....	.75	5 rubber coats	15.00
2 Eastman pipes and holders.	40.00	1 medicine set, 1 pr. plyers..	3.25
2 nozzles (old)	20.00	75 ft. 1 in. rope	6.00
1 pump and piping for boiler	20.00	1 12 in. gong	15.00
6 hose straps, 50 ft. 3-4 in. rope	5.00	1 10 in. gong	10.00
2 chemical ext.....	15.00	4 chamois (old).....	2.00
1 life net	25.00	1 stove and pipe	20.00
50 ft. rope, 1 fork	1.50	2 brass lanterns	6.00
1 set wire cutters	15.00	1 fork, 1 maul	2.00
3 soda boxes iron	1.00	3 rubber coats	3.00
6 set double harness	180.00	2 crow bars, 2 soda boxes...	4.00
1 set three horse harness...	90.00	2 axes, 4 spanners, 1 hose strap	5.50
1 single, 1 single heavy....	14.00	1 drive pipe, 1 wheelbarrow	5.50
3 pr. Hale harness hangers..	30.00	1 extra pole, etc.	8.00
2 set Carroll harness hangers	4.00	1 axe, 1 crowbar	3.50
Neck yoke and straps (old)...	2.00	2 six gal. chemicals	20.00
2 set eveners and whiffle- trees	15.00	2 three gal. chemicals	20.00
Horse blankets	41.00	7 spanners	3.50
1 extra shafts (3 horse)....	10.00	2 hyd. wrenches	6.00
1 water gauge	50.00	2 hose straps .....	.50
1 wrench	1.75	1 15 ft. ext. ladder, 1 12 ft...	14.00
		4 rubber coats	12.00
		2 lanterns, 1 eight in. gong, 1 two way siamese	32.00
		1 crow bar, 1 axe, 1 wrench.	4.50

2 canvas covers	4.00	jack screw, rope and pul-	
2 spanners, 1 hammer	1.25	ley	7.00
2 lap robes	8.50	1 step ladder	3.00
1 pull down hook	5.00	Pliers, s. driver, hammers,	
1 cellar pipe	25.00	chisels, saws	4.75
50 ft. 1 in. rope, 30 ft. 1-2		1 brace and bits, 1 draw	
in. rope	3.00	shave, square, vise	4.00
2 hyd. wrenches	1.50	Brooms, mop stick, dust pan	
13 chamois (new)	9.75	awnings	3.25
54 sponges (good) and 6 old	16.26	Towels	5.30
40 2 1-2 in. rubber gaskets,		Sheets and pillow slips	13.20
25 3-in. gaskets	9.00	6 spreads, blankets and com-	
Stationary and books	5.00	fortables	27.00
Expansion rings, buttons,		6 beds, springs and mat-	
brass couplings	20.25	tresses	42.00
2 desks	15.00	6 chairs	10.00
1 stove and pipe	10.00	1 desk and 2 tables	6.00
4 chairs (new)	8.00	1 clock	5.00
1 chair	12.00	2 stoves and pipe	20.00
2 old chairs	1.00	Coal hods, shovel, kettle	1.75
1 table, 1 gas lamp	2.00	1 bath room complete	100.00
2 brass sliding poles	50.00	1 brass sliding pole	20.00
6 arm chairs (new)	12.00	6 window screens and 3 oil	
6 arm chairs (old)	12.00	cans	2.50
2 stoves and pipe	25.00		
1 bath room complete	100.00	Total	\$23,925.63
3 tables	3.00		
1 clock	5.00		

Ward Buildings and Council Room.

First Ward.

Coal hods, rokers, shovels,		1 voting machine	\$500.00
dust pans	2.50	2 voting booths	10.00
2 cuspidors	1.00	1 table	4.00
Old horse collars, bridles,		4 chairs	4.00
lines	19.00	23 ballot boxes	12.50
2 new bridles	4.00		
Mop pail, squeezer and mops	1.00	Total	\$530.50
Brooms and dusters	3.00		
Window screens	10.00		
9 ft. chemical hose	2.70		
1 U. S. flag	3.00		
18 comfortables	23.00		
19 blankets	26.00		
21 pillows	36.75		
15 spreads	10.00		
14 beds, springs, mattresses			
and cot bed	91.50		
1 stove and pipe	20.00		
Sheets, pillow slips and			
towels	42.30		

Second Ward.

1 combination wagon com-	\$1,625.00	5 machines	\$2,500.00
plete		3 booths	7.50
2 horses	500.00	3 tables	9.00
1 exercise wagon	75.00	6 chairs	6.00
1 pr. sleighs complete	20.00	1 stove	3.00
1950 ft. hose	1,755.00		
25 ft. garden hose	2.50	Total	\$2,525.50
5 rubber coats	15.00		
1 Eastman set	25.00		
1 Eastman holder	10.00		
1 door opener	15.00		
1 Haley nozzle	20.00		
1 N. Y. nozzle	15.00		
2 canvas covers	3.00		
1 2 1-2 in. Siamese	10.00		
1 3 1-2 in. Siamese	20.00		
4 spanners and 2 hyd.			
wrenches	8.00		
Gaskets	2.20		
Straps, bridles, lines, collar			
pad, whip	5.00		
Sponges, chamois, horse			
brushes	3.50		
2 pails and sprinkling can	1.00		
Curry comb and hook,			
wrench, clippers, syringe,			
forks, shovels, hoe, rake,			

Station No. 2.

1 machine	\$500.00
3 booths	7.50
3 tables	9.00
8 chairs	10.00
1 stove	3.00
Total	\$529.50

Seventh Ward.

1 machine	\$500.00
2 booths	6.00
3 tables	9.00
9 chairs	13.50
1 stove	3.00
Total	\$531.50

Council Room.

8 desks	\$40.00
2 tables	5.00
23 chairs	57.50
4 benches	8.00
Total	\$110.50

Health Dept. (Hospital property.)

1 coal stove	\$20.00
1 range	15.00
1 kerosene heater	2.00
3 sanitary beds	24.00
1 sanitary cot	4.00
1 bath tub	3.00
4 chairs	6.00

24,000

200

1 rocker	1.75
1 extension table	6.00
1 kitchen table	2.50
1 stand	2.50
2 white bed spreads	3.00
12 cotton sheets	6.00
16 towels	1.30
12 pillow slips	1.80
5 pillows	5.00
3 comforters	3.00
3 woolen blankets	6.00
1 clock	1.00
3 lamp	1.50
Dishes and tinware	10.00
1 axe and 1 hammer	1.00
1 coal hod and shovel	1.50
Knives, forks and spoons...	2.50
1 lantern .....	.50
Total	\$131.15

Park Department.

1 dump wagon	\$50.00
1 wagon	46.50
1 harness	30.00
3 lawn mowers	48.00
2 augers	2.50
1 wheel barrow	3.50
Small tools	10.00
Total	\$190.50

City Cemetery.

1 lawn mower (Penn.).....	\$18.00
1 old lawn mower	2.00
1 wheelbarrow and 1 sprinkler	1.00
3 pails, 1 wrench and 2 rakes..	2.60
Total	\$23.60
Total furnishings, equipment, etc.....	\$34,470.66

General Office Supplies.

16,000 blank warrants vouchers	\$44.00
300 copies city charter	325.00
1 450 stamped envelopes.....	26.50
250 registration notices.....	45.00
600 paving and sewer bond blanks	50.00
Official blanks, stationery, etc.	200.00
Books, plats and maps, invaluable.	
Total	\$690.50

Building Material, etc.

5,000 paving block	\$85.00
20 bbl. cement	24.00
5 loads sidewalk stone	12.00
24 30 in. tile	8.00
50 old tile	10.00
8,000 ft. old bridge timber..	100.00
10,000 ft. old oak plank.....	50.00
1,500 ft. new oak plank	45.00
7,000 new pine lumber	140.00
20 turned posts	5.00
Iron for three culverts	233.00
120 lb. nails and spikes	3.60
Sewer castings and iron rods..	15.00
Total	\$730.60

Total invoice of city property

\$150,541.76

The city has about forty-five miles of improved streets, four miles of paved streets, several miles of storm water sewers and thirty-five sanitary

sewer districts covering about thirty-five miles, all of which cost approximately \$475,000.00.

While the city has lived within amount of money possible to raise during the past three years, accidents and necessary litigation, together with increase in natural running expenses, make it necessary to curb all intention of improvements until your honorable body can find a way to provide money for same. If we would encourage new industries, public improvements should at least keep pace with growth, but as Comptroller I request that necessary money be provided to take care of all contracts contemplated, before actual contract is signed, this report showing that contracts already exist covering all the money that can be raised within next year for regular city funds.

Yours, very respectfully,

ROSS GRANGER,

City Clerk and Comptroller.

ANNUAL REPORT OF BOARD OF PUBLIC WORKS.

For Year Ending Dec. 31, 1909.

Street Commissioner.

Ann Arbor Mich., Jan. 3, 1910.

To the Honorable Board of Public Works, Wirt Cornwell, Esq., President:

Gentlemen:—I herewith submit the annual report of work done in my department, for the year ending December 31, 1909. For a more detailed statement, see my monthly reports and those on culvert and crosswalk work on file in the City Clerk's office:

EXPENDITURES.

Cleaning paved streets	\$ 2,087.95
Plowing snow from sidewalks and gutters and cleaning snow from crosswalks	638.01
Repairs crosswalks, sidewalks and bridges	344.49
Repairs paved streets, including State, Huron and Liberty streets, labor ..	110.56
Cleaning and repairs culverts	77.54
Patching holes and repairing streets in the different wards	1,083.61
Drawing cinders on streets	49.06
Cleaning streets and gutters	1,269.32
Repairs and work in city yard on sweeper and snow plows	85.71
Graveling streets in the different wards	903.01
Putting up and taking down voting booths	10.50
Grading streets	180.14
Building fence curbing gutter, etc., City Hall	43.39
Cleaning out gravel pit ..	21.93
Cleaning inlets and catch basins	93.77
Unloading brick cement and gravel	90.49
Grading, laying tile and fencing Wiltz street	70.65

Building crosswalks and sidewalk extensions in the different wards, including 20 new crosswalks and 6 crosswalks relaid, labor and materials	1,219.61
Sidewalk extensions built by contract	61.86
Cutting weeds in streets and from sidewalks	154.20
Building storm gutters	44.90
Grading sidewalks in the different wards	637.18
Detroit street sidewalk, curb, railing, etc., complete	171.00
Maynard street paving, labor account	1,037.73
Building storm sewer Wash-tenaw and Hill and repairs storm sewers, labor	287.72
Repairs and replacing street signs, labor	21.40
Making connections to sanitary sewers	29.50
	<hr/>
	\$10,825.31
Building culvert, Fourth av.	\$ 13.30
Building culvert Murray st. labor and materials	264.15
Building culverts over Allen's creek	
At Washington street, labor and materials	758.37
At Felch street labor and materials	971.08
At Huron street, labor and materials	1,073.05
Amount paid for gravel	113.10
Supplies, repairs, etc., streets	573.50
Supplies, repairs, etc., sidewalks	30.75
Supplies, repairs, etc., bridges, culverts and crosswalks	1,855.12
	<hr/>
Total	\$16,477.73
Entire number of loads of gravel used on the streets	1177
Entire number of crosswalks in the city	683
Entire number of bridges, iron and wood	6
Number of stone culverts in city	10
Number of cement culverts in city	18

RECOMMENDATIONS.

A number of items in this report, giving amounts for the care of the streets, include sums paid by the city for work done to put the streets in proper condition after they have been dug up by various corporations using the streets. I would estimate the amount of money expended in this way, during the past year, at about \$800.00.

I would hereby recommend that your Honorable Body take some action to compel those digging in the streets to place them in proper condition after their work is completed.

Of the five culverts ordered by the council, two remain to be built, South Main and Eighth st. and one

to be straightened, on Detroit st. I would recommend a new sidewalk between the Michigan Central railroad overhead crossing, and the bridge across the Huron river, on Broadway. I estimate that from 1,200 to 1,500 loads of gravel will be needed on the streets during the coming year.

Respectfully submitted,
J. WISNER, Street Commissioner.

City Engineer.

Ann Arbor, Mich., Dec. 31st, 1909.
Hon. Board of Public Works, Wirt Cornwell, President:

Gentlemen—I herewith submit a partial report of the work done in my department during the year ending December 31st, 1909. The duties devolving on this department are so diversified, that no attempt is made to enumerate all the work in detail, but only to give an outline of the most important.

In my last report, I recommended that the remainder of the asphalt block pavements be coated with tar and sand. I am still of the opinion that this work should be done without further delay.

With the consent of this Board and the Common Council, I caused about 600 sq. vds. of brick pavement to be treated with a coat of tar and sand. This work was done last July, and in my opinion is a positive benefit to the pavement. However, the work shows for itself.

During the past season we paved Maynard st. between E. William and E. Liberty sts., with a seven inch concrete base and a wearing surface of tar and sand at a cost for the pavement alone of .783 per sq. vd. This pavement gives promise of being more nearly permanent than any heretofore laid in this city.

The cost of this pavement is given in detail in this report, hoping that when the quality of pavement and the cost thereof are considered, petitions for pavement on many of our residence streets will be presented.

The plan adopted, by which the city furnishes a man to lay and cement the sewer pipes, has proven satisfactory in every respect, and it is to be regretted that this plan was not in operation years ago. I shall be much disappointed if any trouble occurs from roots growing into the sewers built since this plan has been adopted.

During the past year 206 permits have been granted for connections with the sanitary sewers, and the plumbing in the buildings which drain into these sewers has been inspected. There are now a total of 2,232 connections with the sanitary sewers.

Statement of the cost of Paving Maynard st., between William and Liberty sts.

Total labor	\$1,037.73
521 1-4 bbl. cement @ \$1.10	573.37
Use of city team	21.50
219 loads of gravel @	32.85
80 gal. gasoline @ 16c	12.80

23 gal. kerosine @ 12c	2.76	Paid by Telephone Co.	2.00
Mill work and material	9.34		
Coal for roller	2.10	Total	\$1,830.13
Lubricating oil	1.25	Superintendence and tools	100.00
Tar paper	1.55		
10 bbl. tar @ \$1.50	15.00	Total cost	\$1,930.13
2 pails	.20	Cost divided as follows—	
2 brooms and 1 dipper	1.45	814 feet of curb @ \$.257 per	
Repairs on engine	1.80	foot	\$ 209.19
4 2-3 cars sand from Chilson	90.57	Excavation	247.18
Ann Arbor Water Co.	27.86	1883 sq. yds. pavement @	
		.783 per sq. yd.	1,473.76
Total	\$1,832.13	Total	\$1,930.13

Statement of cost of sewers constructed by contract, Jan. 1st, 1909, to Jan. 1st, 1910.

District No.	Size of Pipe	Flush tanks	Man holes	4"x8" Y's	4"x19" Y's	Total Cost	Amount Ret'd	Cost of laying pipe
32	3108	571	3	8	85	\$2,229.03	\$106.35	\$102.00
33	1458			3	58	\$ 513.49	\$ 24.05	\$ 32.50
34	7030	3098	7	27	276	\$6,300.06	\$305.22	\$195.58
35	321		1		12	\$ 240.69	\$ 11.58	\$ 9.00

In addition to the above sanitary sewers, there was constructed 850 feet of 20" storm water sewer on Washtenaw av. and Hill st., the material for which cost \$366.18 and the labor \$237.72, making a total of \$653.90.

The following statement shows the cost of the sanitary sewer system to date:		do	17	590.84
Main sewer	\$ 41,252.83	do	18	4,111.52
District Number 1	3,954.44	do	19	574.76
do 2	6,831.09	do	20	2,147.27
do 3	27,912.80	do	21	1,067.92
do 4	4,303.19	do	22	2,369.03
do 5	8,454.98	do	23	250.00
do 6	12,587.00	do	24	1,530.70
do 7	1,887.84	do	25	2,186.67
do 8	527.43	do	26	4,989.01
do 9	2,163.46	do	27	3,035.98
do 10	1,541.47	do	28	1,895.50
do 11	1,169.51	do	29	632.31
do 12	2,083.02	do	30	1,148.36
do 13	5,024.40	do	31	943.60
do 14	2,322.48	do	32	2,229.03
do 15	1,735.64	do	33	513.49
do 16	1,265.58	do	34	6,300.06
		do	35	240.69
		Total		\$166,773.30

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 st.	1900	10,791	\$27,845.38	\$2.17 asphalt bl. on sand
State st.	1902	12,484	\$31,778.98	\$2.16 asphalt bl. on sand
Ann st.	1902	1,589	\$ 2,860.70	\$1.39 brick on sand
Liberty st.	1903	9,139.92	\$24,486.06	\$2.19 asphalt bl. on sand
Fourth av.	1903	2,431	\$ 6,490.80	\$2.19 asphalt bl. 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 st.	1909	1,883	\$ 1,930.13	\$0.783 concrete
Total			\$168,897.28	

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

Statement of the cost of the storm water sewers built since 1898—	Cost of storm water sewers on Ann st.	543.95
Cost of storm water sewers built prior to 1900	Cost of storm water sewers on N. University av.	361.00
Cost of storm water sewers on S. State st.	Cost of storm water sewers on E. William st.	3,014.67

Cost of storm water sewers 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

Total\$38,474.39

The following statement shows approximately the total amount spent for public improvements since 1894:
 For storm water sewers...\$ 38,474.39
 For sanitary sewers..... 166,773.30
 For pavements.....168,897.28

Total\$374,144.97

E. W. GROVES, City Engineer.

Respectfully submitted to Council by Board of Public Works.

PARK COMMISSION

Of the City of Ann Arbor.

To the Honorable Mayor and Common Council of the City of Ann Arbor:

In presenting this annual report of the work of the Park Commission, in view of the fact that the Commission has now been in existence for five years, we will give a brief outline of what has been done during its existence.

At the time the Commission was first appointed, the Park property belonging to the City consisted of a small part of Cedar Bend, the Island, Felch Park and Hanover Square. Cedar Bend and the Island had not been improved, were in wild condition, and could not be reached except in the best weather.

The first act of the Commission was to clear out the underbrush on this property, put in drains where necessary, and an excellent road was built from Maiden Lane, past the Island, connecting with the old Boulevard. More property in this Park was afterwards purchased, and the entire Park has been put in excellent condition.

The next purchase was what is known as the Glen Park, consisting of a strip of land bordering on the River, east of Fuller street, the property reaching back from the River to Geddes av. This was acquired in conjunction with the University, and the entire piece contains about 90 acres. At the time of the purchase the road bordering the River was impassable, except in good weather, and there was no means of communication from the River to Geddes av. except by footpath. An excellent road has been built through this property and affords one of the finest drives in the vicinity.

Last year the property west of Chapin st. and known as West Park was acquired, and has been graded and made into a good ball ground.

The Commission now owns the property bordering on the north bank of the river from the Ann Arbor railroad bridge to Whitmore Lake road, consisting of 19 acres, and expects to build a Boulevard through the

coming season, which will eclipse those already built.

The following is a list of the property now under our control, the area of each piece, and its value.

	Acres	Value
The Glen,	90	
(Cost)		\$10,918.75
Cedar Bend,	25	2,250.00
Riverside Park,	5.2	
(Cost)		4,440.75
West Park,	7	3,344.75
North Boulevard,	19	
(Cost)		2,850.25
Felch Park,	2.5	20,000.00
Hanover Square,	2.5	6,000.00
	<hr/>	
	151.2	\$49,804.50

On the purchase of this property, the Commission has spent, as shown by the records of the City Clerk, \$6,840.75, and still owes \$3,144.75. The total of the appropriations during the five years has been \$14,300.00, and from the above it will be seen that nearly half of this amount has been spent on the actual purchase of land, leaving \$7,459.25, which has been spent for the improvement and care of the property, including the building of about three miles of good roads.

The important work outlined for the coming year is as follows:

(1) The purchase of the old Fair Grounds property, arrangements for which are already well under way, at a cost of about \$3,500.00.

(2) The roads through the Glen Park and Cedar Bend drive should both be widened so as to make them safe for both vehicles and automobiles.

(3) The entrance to West Park should be graded and planted so that it will be an ornament to that part of the City.

(4) The Second ward has not shared in the Park work, and we hope to purchase a piece of land in that ward for use as a play ground.

(5) There is still a small piece of land on Cedar Bend, which immediately joins the Park property, which should be purchased so as to fill out and complete the scheme.

Last summer an especial committee from the Council communicated with this Board, in reference to the building of a bath house and providing some convenient and safe place for bathing. If funds are available, we hope to take steps looking towards this this year.

We have long felt that the use of our current funds for the purchase of property was an injustice to the taxpayers of today. All of the property is rapidly increasing in value, and its benefits will be shared by the taxpayers of the future. The usual way of caring for promoting public improvements of this kind is by a long-time bond issue, a portion of which is paid each year from the current receipts and funds, and we feel fully justified in asking that such an issue be authorized by the Council and taxpayers. If an issue of \$15,000.00 of

bonds be authorized, and sufficient bonds be issued now to pay back what has already been paid on the purchase of land, to meet the outstanding indebtedness on such purchase, and to pay for the purchase of the Fair Grounds property, we feel that most all of the improvements outlined above could be accomplished without delay, and without further appropriations this year, and that the public can at once be given the greatest benefit of the property which it now owns and which under the appropriations which have been heretofore authorized, it would take several years to complete. We urge that your Honorable Body take steps towards including such a bond issue in the proposed charter and amendment.

Ann Arbor is far behind other cities of its size in the matter of uniform curbs and gutters. An ordinance was passed looking to the building of such curbs and gutters, but without a charter amendment, no means could be provided for spreading the cost of these improvements to property owners over a period of years, in the same manner as is done with the sewer and paving assessments. A large number of the property owners are waiting for a provision of this nature, in order that the work may be done uniformly, and we feel that it is of the utmost importance that measures be taken at once to provide the ordinance now in existence with authority to operate.

There seems to be some doubt as to whether the city has the power to amend its charter under the present Constitution and Statute, and as the measures asked for above depend upon such power, and as they seem of the greatest importance to the future of the Park System and the progress and beauty of Ann Arbor, we urge that immediate steps be taken to determine whether or not the City has the power to make such an amendment.

Respectfully submitted,

THE ANN ARBOR PARK COMMISSION.

By H. W. DOUGLAS, President.
City Treasurer's report for month ending January 31st, 1910; City Clerk's annual report; Board of Public Works annual report (Engineer and Street Commissioner), and Board of Park Commissioners annual report, received, ordered printed in the minutes, and filed on motion of Ald. Murray, and adopted as follows: Yeas, Ald. Georg, Stark, Hochrein, Sweet, Staffan, Pipp, Sherk, Manwaring, Smith, Blaich, Lutz, Paton, Murray, Pres. Mills, 14. Nays, none.

RESOLUTIONS.

By Ald. Manwaring: Resolved, that a committee of three members of this council be appointed by the President, to act with the Mayor and City Attorney, to consider what steps, if any, may be necessary to prevent the removal of any part of the medical department of the University from Ann Arbor, and report to this council; and, if necessary, to call a special meeting for action in the matter.

Adopted as follows: Yeas, Ald. Georg, Stark, Murray, Hochrein, Sweet, Staffan, Pipp, Sherk, Manwaring, Smith, Blaich, Lutz, Paton, Pres. Mills, 14. Nays, none.

Ald. Manwaring, Smith and Murray appointed on committee.

From Board of Public Works.

Moved by Mr. Scott: That the matter of cleaning the D. U. R. tracks of snow be referred to the Council, with recommendation that some action be taken to prevent filling up the gutters. Adopted by Board of Public Works.

Street Commissioner reported that D. U. R. has abated the nuisance.

Moved by Ald. Manwaring: That the matter be referred to City Attorney, to take such action as is deemed necessary to prevent recurrence.—Adopted.

The Council adjourned.

ROSS GRANGER, Clerk.