

Common Council, Ann Arbor, Mich.,  
Jan. 3rd, 1912. Regular Session.  
Meeting called to order by Pres.  
Mills. Present: Pres. Mills, Ald.  
Hochrein, Sweet, Koernke, Pipp,  
Flynn, Sherk, Manwaring, Ramsay,  
Lutz, Lindenschmitt, 11. Absent: Ald.  
Schmid, Murray, Goodyear, 3. Minu-  
tes of previous meeting approved.

**Communications.**

From the Mayor—

Ann Arbor, Mich., Dec. 20, 1911.

Ross Granger, City Clerk: I here-  
by appoint Mr. Reuben Armbruster a  
patrolman, to fill vacancy caused by  
the resignation of Mr. DeWitt Hatha-  
way.

Respectfully, William L. Walz,  
Mayor.

Moved by Ald. Manwaring, that  
communication be filed. Adopted.

**Petitions.**

Jan. 2, 1912.

To the Honorable, the Common  
Council: Gentlemen—We, the under-  
signed property owners on S. Ashley  
st., respectfully petition your Honor-  
able Body to cause S. Ashley st. be-  
tween Huron st. and William st. to  
be graded and paved. This petition  
is signed with the understanding that  
the city pays 20 per cent of cost of  
such pavement. We respectfully  
recommend that pavement be similar  
to that on Maynard st.

Property Owners	Number of Foot Frontage
Hertler Bros. ....	66
Geo. J. Mann ....	22
John Berger ....	90
Albert Marshke ....	20
Michael Staebler ....	132
Schwabischer Unterstuetzungs Ve- rein, Wm. F. Wiedmann, Thom- as Hanselmann, G. H. Wild, Fred Staeb, Wm. M. Wied- mann, Fred. Gauss, Trustees ..	44
Mrs. Pauline Schneider .....	80
John Koch .....	44
John Wahr .....	66
Michael F. Finkbeiner .....	88
Christ Spaeth .....	66
Ottmar H. Lutz .....	132
Catherine Walker .....	20
Walker & Grossmann .....	42

Jan. 2, 1912.

To the Honorable Common Coun-  
cil: Gentlemen—The undersigned  
property owners, within the follow-  
ing district, respectfully petition your  
honorable body to cause S. Ashley st.,  
from Huron to William sts., to be  
graded and paved. This petition is  
signed with the understanding that  
the city pays 20 per cent of the cost  
of said pavement. We prefer pave-

Property Owners	Number of Foot Frontage
Benz Bros. ....	130
John Volz .....	68
Wm. R. Schneider .....	66
M. Staebler .....	22
J. J. Townsend .....	38

(Enter Ald. Goodyear.)

By Ald. Hochrein: Whereas, this  
common council has been applied to  
in writing by a majority of the owners  
of the lands, which are liable to be  
assessed for the payment of the con-  
struction of the same, praying for the  
grading and paving of Ashley st.,  
from Huron st. to William st. within  
the corporate limits of the city of  
Ann Arbor, Michigan; and

Whereas, the grading and paving  
of that part of Ashley st. within the  
limits aforesaid, is deemed and de-  
clared to be a necessary public im-  
provement; therefore

Resolved, that it is hereby de-  
clared to be the purpose of the com-  
mon council to cause Ashley st.,  
within the limits aforesaid, to be  
graded and paved under the charter  
and ordinances of the city of Ann Ar-  
bor, and in pursuance of the prayer  
of said petitioners.

Resolved, further, that the cost  
and expense of the construction of  
such public improvement shall be  
charged, assessed and paid as fol-  
lows: All street and public alley  
intersections, engineering expenses  
and twenty per cent of the remainder  
shall be paid by the city, and the re-  
mainder shall be assessed and paid  
by special assessment levied and as-  
sessed according to benefits on and  
against all the lands, tenements and  
premises lying on or fronting Ash-  
ley st. within the limits aforesaid.

Resolved, further, that the said  
petition, along with this determina-  
tion, be and the same is hereby re-  
ferred to the Board of Public Works,  
with directions to report to the coun-  
cil with all convenient dispatch, suit-  
able plans with specificatons for the  
said proposed improvement, the kind  
and quality of material to be used  
therefor, together with an estimate  
of the probable cost and expenses of  
such public improvement.

Adopted as follows: Yeas, Ald.  
Pipp, Flynn, Sherk, Koernke, Man-  
waring, Sweet, Goodyear, Hochrein,  
Ramsay, Lutz, Lindenschmitt, Pres.  
Mills, 12. Nays, none.

Petition for pavement on Hill st.  
received and referred to the City  
Engineer.

(Enter Ald. Schmid.)

**From the Board of Public Works.**

As per request of Board, the City Engineer presented the itemized account of money due the city from the Detroit, Jackson and Chicago Railway Co. as follows:

Ann Arbor, Mich., Dec. 20th, 1911.  
 Detroit, Jackson and Chicago Railway Co. to City of Ann Arbor, Dr. Laying brick pavement in strip one foot wide on either side of track on S. Main and Packard sts. throughout the length of pavement—1,444 sq yds \$1,689.48  
 Six inch strip of concrete adjoining the above brick pavement—722 sq yds .. 705.18  
 Excavation of earth used in ballasting temporary track 144.00  
 2,700 brick used in catch-basins in track on Packard st. and Washtenaw av. @ \$15.00 ..... 40.50  
 Total .....\$2,579.16

I hereby certify that the above bill is correct to the best of my knowledge and belief.

E. W. Groves, City Engineer.  
 Moved by Mr. James: That the account be approved and referred to the Council with recommendation that proper steps be taken for collection. Adopted.

(Council action.)  
 Moved by Ald. Schmid, that the report be accepted and the City Clerk and City Attorney collect amount due the city from the Detroit, Jackson and Chicago Railway Co. as per Engineer's report.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, Pres. Mills, 13. Nays, none.

Reports of City Engineer, E. W. Groves. on cost of paving Washtenaw av., from E. University av. to Oxford road, (Dis. No. 16) S. State st., from Packard st. to Arch st., (Dist. No. 17); S. Main st. and Packard st. from William st. to Granger av., (Dist. No. 18); N. Main st. from Catherine st. to north line of Boland property, (Dist. No. 19); Fifth av. from Packard st. to Detroit st., (Dist. No. 21); alley back of Y. M. C. A. building, (Dist. No. 22); alley back of German-American Savings bank, (Dist. No. 23); Arch st. from Packard st. to State st., (Dist. No. 24); S. State st., from Monroe st. to Packard st., (Dist. No. 25); and cost of storm sewer on Benjamin and Mary sts.; also the reports from Street Commis-

sioner, John Wisner, on the cost of cement culvert in State, Arch and White sts., and McKinley av., and storm water sewers in pavement districts during year 1911 received.

**DISTRICT NO. 16.**

Ann Arbor, Mich., Dec. 20, 1911.  
 Hon. Board of Public Works, Wirt Cornwell, Pres.: Gentlemen—I herewith submit the following statement of the cost of paving Washtenaw av. from E. University av. to Oxford road:  
 Labor .....\$ 3,860.49  
 Gravel, 2,051 loads, at \$1.00, \$2,051.00; 75 loads at \$1.10, \$82.50... 2,133.50  
 Cement, 2,835.5 bbls., at \$1.05.... 2,977.27  
 Curbing, 6,710 ft., at \$0.22..... 1,476.16  
 Bitumen used in 1910, 439 gal., at \$0.03, \$13.17; gravel for top in 1910, 14 loads, at \$1.00, \$14... 27.17  
 Bitumen used in 1911, 4,695 gal., at \$0.08..... 375.60  
 Gravel for top in 1911, at \$0.005 per square yard ..... 52.16  
 City team ..... 97.50  
 Water from A. A. Water Co..... 136.10  
 Stakes ..... 12.10  
 Demurrage and rental of tank cars ..... 15.73  
 Superintendence and tools on 12,092 square yards at \$0.10.... 1,209.20  
 Supplies—  
 Muehlig & Schmid ..... 3.75  
 C. L. Pray ..... 2.27  
 M. Staebler & Son, coal ..... 26.25  
 Luick Bros., lumber and mill work ..... 37.07  
 Dean & Co., gasoline ..... 4.43  
 C. Schlenker, oil, etc..... 4.68  
 Benz Bros., supplies ..... 6.20  
 Fischer Hdw. Co..... 1.20  
 O. F. Blaess, coal ..... 13.00  
 Lamb & Spencer, coal oil..... 3.00

Total .....\$12,474.83  
 Credit by work for private corporations—  
 A. A. Water Co.....\$12.76  
 Michigan State Tel. Co..... 35.00  
 Home Tel. Co..... 8.00

Total .....\$55.76  
 Driveways and curb for private parties .....\$26.26  
 Total credit .....\$82.02  
 Less credit .....\$82.02

Total cost of improvement .....\$12,392.81  
 Respectfully, E. W. GROVES, City Engineer.

Ann Arbor, Mich., Dec. 20, 1911.  
 Hon. Board of Public Works, Wirt Cornwell, Pres.: Gentlemen—I herewith submit the following statement of the distribution of the cost of paving Washtenaw av. from E. University av. to Oxford road:

The city to pay for—  
 2,259 sq. yds. in intersections, at \$0.902 .....\$2,037.62  
 726 lin. ft. of curb, at \$0.22..... 159.72  
 Total .....\$2,197.34  
 20 per cent of the remainder..... 2,039.09  
 Total for city to pay .....\$4,236.43

Total for property to pay.....\$8,156.38  
Respectfully, E. W. GROVES, City Engineer.

## DISTRICT NO. 17.

Ann Arbor, Mich., Dec. 20, 1911.

Hon. Board of Public Works, Wirt Cornwell, Pres.: Gentlemen—I herewith submit the following statement of the cost of paving State st. from Packard st. to Arch st.:

Labor .....	\$ 830.17
Gravel, 426 loads, at \$1.00.....	426.00
Cement, 679.4 bbls., at \$1.05.....	713.37
Curb, 1,272 ft., at \$0.22, (includes cement) .....	279.84
Bitumen, 1,164 gal., at \$0.08 .....	93.14
Gravel, for top, at \$0.005 per square yard .....	12.94
City team .....	15.00
Water from A. A. Water Co.....	29.11
Stakes .....	2.58
Demurrage and rental of tank cars .....	3.36
Superintendence and tools on 2,587 square yards, at \$0.10.....	258.70
Supplies—	
M. Staebler & Son, coal .....	1.50
J. C. Fischer & Co., hardware....	4.26
Fischer & Finnell, coal oil.....	1.14
Dean & Co., gasoline .....	5.57
Benz Bros .....	3.00
Luick Bros. & Co., lumber .....	8.20

Total .....	\$2,687.88
Credit by work for public service corporations .....	\$ 4.50
Pavement and curb for private parties .....	10.89

Total credit .....	\$15.39
Less credit .....	15.39

Total cost of improvement.....\$2,672.49  
Respectfully, E. W. GROVES, City Engineer.

Ann Arbor, Mich., Dec. 20, 1911.

Hon. Board of Public Works, Wirt Cornwell, Pres.: Gentlemen—I herewith submit the following statement of the distribution of the cost of paving State st. from Packard st. to Arch st.:

City to pay for—

355 sq. yds. pavement in inter-sections, at \$0.92 .....	\$326.60
101 lin. ft. of curb, at \$0.22.....	22.22
Total .....	\$348.82
20 per cent of the remainder .....	\$464.73

Total for the city to pay .....	\$813.55
Total for the property to pay..	\$1,858.94

Respectfully, E. W. GROVES, City Engineer.

## DISTRICT NO. 18.

Ann Arbor, Mich., Dec. 20, 1911.

Hon. Board of Public Works, Wirt Cornwell, Pres.: Gentlemen—I herewith submit the following statement of the cost of paving S. Main and Packard sts., from William st. to Granger av.:

Labor .....	\$ 8,734.49
Gravel (local) .....	3,007.00
Gravel shipped from Chilson ....	345.94
Freight on same .....	274.74
Demurrage on cars .....	29.00
Cement, 5,193.5 bbls., at \$1.05..	5,453.67
Curb, 12,872.6 lin. ft., at \$0.22....	2,831.97
Bitumen, 9,696.6 gal., at \$0.08...	775.73
Gravel for top at \$0.005 per sq. yd	107.74
City team .....	173.50

Water from A. A. Water Co.....	242.23
Stakes .....	21.54
Demurrage and rental of tank cars .....	28.01

Superintendence and tools on 21,548 sq. yds. at \$0.10.....	2,154.80
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Supplies—

M. Staebler & Son, coal .....	31.00
W. H. L. Rohde, coal .....	20.13
C. L. Pray, coal oil .....	2.10
C. Schlenker, machine oil.....	3.15
Fischer & Finnell, coal oil.....	15.28
J. C. Fischer, machine oil.....	4.50
Dean & Co., gasoline .....	5.00
Benz Bros., plow points, etc....	30.75
Luick Bros. & Co., lumber and mill work .....	67.29
O. F. Blaess, coal .....	17.50
C. H. Heck & Son, coal.....	19.46

Total .....	\$24,396.52
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Credit to District No. 18—

Work for public service corporations .....	\$ 46.00
Curb and driveways for individuals	329.29
Six-inch strip of concrete along either side of D. J. & C. ry. track, amounting to 722.0 sq. yds., at \$0.9767.....	705.18
Excavation for D. J. & C. ry.....	144.00

Total credit to Dist. No. 18.....	\$1,224.47
Less total credit .....	\$23,172.05

The above figure being the total cost charged to Paving Dist. No. 18.  
Respectfully, E. W. GROVES, City Engineer.

Ann Arbor, Mich., Dec. 20, 1911.

Hon. Board of Public Works, Wirt Cornwell, Pres.: Gentlemen—I herewith submit the following statement of the distribution of the cost of paving S. Main and Packard sts. from William st. to Granger av.:

City to pay for—

4,275.0 sq. yds. in intersections at \$0.9767 .....	\$ 4,175.49
1,484.0 lin. ft. of curb, at \$0.22...	326.48

Total .....	\$ 4,501.97
20 per cent of the remainder ....	3,734.02

City to pay .....	\$ 8,235.99
Total for property to pay.....	\$14,936.06

The city is also charged with—

Putting in brick outside of rails...	\$1,689.48
Six-inch strip of concrete on either side of rail for total length of pavement .....	705.18
Excavation for D. J. & C. ry.....	144.00

Total .....	\$2,538.66
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The above amount to be collected from the D. J. & C. Ry. Co.  
Respectfully, E. W. GROVES, City Engineer.

## DISTRICT NO. 19.

Ann Arbor, Mich., Dec. 20, 1911.

Hon. Board of Public Works, Wirt Cornwell, Pres.: Gentlemen—I herewith submit the following statement of the cost of paving N. Main st. from Catherine st. to the north line of the Boland property:

Labor .....	\$ 3,817.36
Gravel, 1,737 loads, at \$1.00.....	1,737.00
Cement, 2,681.75 bbls., at \$1.05..	2,815.84
Curb, 4,943.0 lin. ft., at \$0.22....	1,087.46
Bitumen, 4,552.6 gal., at \$0.08....	364.21
Gravel for top at \$0.005 per sq.	

yd. ....	50.58
City team .....	80.00
Water from A. A. Water Co.....	113.80
Stakes .....	10.12
Demurrage and rental of tank cars .....	13.15
Superintendence and tools on 10,117 sq. yds., at \$0.10.....	1,011.70
Supplies—	
Tar from A. A. Gas Co., 515 gal., at \$0.05 .....	25.75
M. Staebler & Son, coal .....	37.65
C. L. Pray, coal oil .....	6.00
J. C. Fischer, machine oil .....	2.50
Dean & Co., gasoline .....	2.94
C. Schlenker, machine oil .....	1.20
Benz Bros.....	12.95
Luick Bros., lumber and mill work .....	24.22
<b>Total .....</b>	<b>\$11,214.43</b>
Credit by work for public service corporations .....	\$14.00
Credit by driveways and curb for private parties .....	89.57
<b>Total credit .....</b>	<b>\$103.57</b>
Less credit ... ..	103.57

Total cost of improvement ....\$11,110.86  
 Respectfully, E. W. GROVES, City Engineer.

Ann Arbor, Mich., Dec. 20, 1911.  
 Hon. Board of Public Works, Wirt Cornwell, Pres.: Gentlemen—I herewith submit the following statement of the distribution of the cost of paving N. Main st. from Catherine st. to the north line of the Boland property:

City to pay for—	
1.142 sq. yds. in intersections, at \$0.9907 .....	\$1,131.38
382 lin. ft. of curb, at \$0.22.....	84.04
<b>Total .....</b>	<b>\$1,215.42</b>
20 per cent of the remainder.....	1,979.09

Total for city to pay .....\$3,194.51  
 Total for property to pay .....\$7,916.35  
 Respectfully, E. W. GROVES, City Engineer.

DISTRICT NO. 21.

Ann Arbor, Mich., Dec. 20, 1911.  
 Hon. Board of Public Works, Wirt Cornwell, Pres.: Gentlemen—I herewith submit the following statement of the cost of paving Fifth av. from Packard st. to Detroit st.:

Labor .....	\$ 3,889.74
Gravel, 1,745 loads, at \$1.00.....	1,745.00
Cement, 3,009.6 bbls., at \$1.05.....	3,160.08
Curb, 5,368.0 lin ft., at \$0.22.....	1,180.96
Bitumen, 4,717.35 gal., at \$0.08..	377.39
235.00 gal. asphalt, at \$0.18.....	42.30
Gravel for top, at \$0.005 per sq. yd.....	52.41
(Includes \$16.50 for gravel from Niet-hammer.)	
City team .....	77.00
Water from A. A. Water Co.....	115.26
Stakes .....	10.48
Demurrage and rental of tank cars .....	13.63
Superintendence and tools on 10,483.00 sq. yds., at \$0.10.....	1,048.30
Extra work on curb .....	13.90
Supplies—	
M. Staebler & Son, coal .....	13.25
A. A. Garage, packing, etc.....	2.54
C. L. Pray, coal oil .....	3.90

J. C. Fischer .....	10.58
Dean & Co., gasoline .....	13.77
Benz Bros. ....	15.15
Luick Bros. & Co., lumber.....	22.37

<b>Total .....</b>	<b>\$11,808.01</b>
Credit to Dist. No. 21—	
Work for public service corporations .....	\$ 15.50
Driveways and curb for individuals ... ..	114.20
<b>Total credit .....</b>	<b>\$129.70</b>
Less total credit .....	\$129.70

Total cost of improvement ....\$11,678.31  
 Respectfully, E. W. GROVES, City Engineer.

Ann Arbor, Mich., Dec. 20, 1911.  
 Hon. Board of Public Works, Wirt Cornwell, Pres.: Gentlemen—I herewith submit the following statement of the distribution of the cost of paving Fifth av. from Packard st. to Detroit st.:

City to pay for—	
902.0 sq. yds. in intersections, at \$1.00 .....	\$ 902.00
303.0 lin. ft. of curb, at \$0.22.....	66.66
<b>Total ... ..</b>	<b>\$ 968.66</b>
20 per cent of the remainder .....	\$2,141.93

Total for city to pay .....\$3,110.59  
 Total for property to pay.....\$8,567.72  
 Respectfully, E. W. GROVES, City Engineer.

DISTRICT NO. 22.

Ann Arbor, Mich., Dec. 20, 1911.  
 Hon. Board of Public Works, Wirt Cornwell, Pres.: Gentlemen—I herewith submit the following statement of the cost of paving the alley in B. 1 N., R. 5 E. (back of Y. M. C. A. building.)

Labor, including bill of C. B. Gass \$	99.33
Gravel, 45 loads, at \$1.00.....	45.00
Cement, 78.5 bbls., at \$1.05.....	82.43
Bitumen, 132 gal., at \$0.08.....	10.56
Gravel for top at \$0.005 per sq. yd..	1.46
City team .....	2.25
Water from A. A. Water Co.....	3.30
Demurrage and rental of tank cars .....	.38
Superintendence and tools on 293 sq. yds. at \$0.10... ..	29.30
Luick Bros. & Co., lumber.....	4.43
81.0 ft. of sewer extensions, at \$0.40	32.40

Total cost of improvement .....\$374.84  
 There being no intersections all of the above is to be charged to the property.  
 Respectfully, E. W. GROVES, City Engineer.

PAVING DISTRICT NO. 23.

Ann Arbor, Mich., Dec. 20, 1911.  
 Hon. Board of Public Works, Wirt Cornwell, Pres.: Gentlemen—I herewith submit the following statement of the cost of paving the alley in B. 3 S., R. 4 E.:

Labor ... ..	\$ 404.24
(Includes bill of C. M. Thompson.)	
Gravel, 159.0 loads, at \$1.00.....	159.00
Cement, 188.0 bbls., at \$1.05.....	197.40
Bitumen, 414.0 gal., at \$0.08 .....	23.12
Gravel. for top, at \$0.005 per sq. yd. ....	4.60
City team .....	4.50
Water from A. A. Water Co.....	10.37
281.0 ft. of sewer extensions, at \$0.40 .....	112.40
Demurrage and rental of tank	

cars .....	1.20	Bitumen, 1,421.1 gal., at \$0.08.....	113.69
Superintendence and tools, on 920 sq. yds., at \$0.10 .....	92.00	Gravel for top, at \$0.005 per sq. yd. ....	15.79
Supplies—		City team .....	15.00
Benz Bros.,.....	1.50	Water from A. A. Water Co.....	35.52
Luick Bros. & Co., lumber .....	12.55	Stakes .....	3.16
Total .....	\$1,032.88	Demurrage and rental of tank cars .....	4.10
Credit by work for public service corporations .....	3.50	Superintendence and tools on 3,158.0 sq. yds., at \$0.10.....	315.80
Total cost of improvement.....	\$1,029.38	Supplies—	
Respectfully, E. W. GROVES, City Engineer.		M. Staebler & Son, coal .....	8.25
		W. H. L. Rohde, coal .....	2.25
		J. C. Fischer, oil .....	.90
		Fischer & Finnell, coal oil.....	1.20
		Benz Bros., plow points .....	3.00
		Luick Bros. & Co., lumber and mill work .....	24.62
		Total .....	\$3,232.54

## PAVING DISTRICT NO. 24.

Ann Arbor, Mich., Dec. 20, 1911.

Hon. Board of Public Works, Wirt Cornwell, Pres.: Gentlemen—I herewith submit the following statement of the cost of paving Arch st. from Packard st. to State st. and its intersection with Thayer (now White) st.:

Labor .....	\$ 494.82
Gravel, 269 loads, at \$1.00 .....	269.00
One car gravel from Chilson.....	23.15
Cement, 423.75 bbls., at \$1.05.....	444.94
Curb, 915.0 lin. ft., at \$0.22.....	201.30
Bitumen, 825.0 gal., at \$0.08.....	66.00
Gravel for top at \$0.005 per sq. yd. ....	9.16
City team .....	12.00
Water from A. A. Water Co.....	20.62
Stakes .....	1.83
Demurrage and rental of tank cars	2.38
Superintendence and tools on 1,833.0 sq. yds., at \$0.10.....	183.30
Supplies—	
Staebler & Son, coal .....	2.75
J. C. Fischer, oil .....	.90
Luick Bros. & Co., lumber and mill work .....	16.70
Total .....	\$1,748.85
Credit by work for public service corporations .....	1.50
Total cost of improvement .....	\$1,747.35
Respectfully, E. W. GROVES, City Engineer.	

Ann Arbor, Mich., Dec. 20, 1911.

Hon. Board of Public Works, Wirt Cornwell, Pres.: Gentlemen—I herewith submit the following statement of the distribution of the cost of paving Arch st. from Packard st. to State st. and its intersection with Thayer (now White) st.:

City to pay for—	
519.0 sq. yds. in intersection, at \$0.8434 .....	\$437.72
161.0 lin. ft. of curb, at \$0.22.....	35.42
Total .....	\$473.14
20 per cent of the remainder .....	254.84
Total for city to pay .....	\$727.98
Total for property to pay .....	\$1,019.37
Respectfully, E. W. GROVES, City Engineer.	

## PAVING DISTRICT NO. 25.

Ann Arbor, Mich., Dec. 20, 1911.

Hon. Board of Public Works, Wirt Cornwell, Pres.: Gentlemen—I herewith submit the following statement of the cost of paving S. State st. from Monroe st. to Packard st.:

Labor .....	\$ 993.42
Gravel, 468 loads, at \$1.00 .....	468.00
59 lds. gravel hauled by city, at \$0.20 .....	11.80
Cement, 816.4 bbls., at \$1.05 .....	857.22
Curb, 1,631.0 lin. ft., at \$0.22.....	358.82

Total .....	\$3,232.54
Credit to District No. 25—	
By work for public service corporations .....	\$ 4.50
Driveways and curb for individuals .....	46.47
Total credit to Dist. No. 25...\$	50.97
Less credit .....	50.97

Total cost of improvement .....	\$3,181.57
Respectfully, E. W. GROVES, City Engineer.	

Ann Arbor, Mich., Dec. 20, 1911.

Hon. Board of Public Works, Wirt Cornwell, Pres.: Gentlemen—I herewith submit the following statement of the distribution of the cost of paving S. State st. from Monroe st. to Packard st.:

City to pay for—	
424.0 sq. yds. in intersections, at \$0.8940 .....	\$379.06
147.0 lin. ft. of curb, at \$0.22.....	32.34
Total .....	\$411.40
20 per cent of the remainder .....	\$554.03
Total for city to pay .....	\$965.43
Total for property to pay .....	\$2,216.14
Respectfully, E. W. GROVES, City Engineer.	

Ann Arbor, Mich., Dec. 28, 1911.

Hon. Board of Public Works, Wirt Cornwell, Pres.: Gentlemen—I herewith submit the following statement of the cost of building storm water sewer on Benjamin and Mary sts.:

715 ft. of 15-inch crock, at \$0.2565.....	\$183.39
760 ft. of 12-inch crock, at \$0.19... ..	144.40
4 manhole covers, at \$6.50 .....	26.00
14 catch basins, at \$6.50 .....	91.00
5 12-inchx12-inch Y-branches, at \$0.76 .....	3.80
14 12-inchx12-inch elbows, at \$0.57 .....	7.98
Labor account .....	352.11
Cartage on tile .....	19.00
Freight on catch basins and manhole covers .....	3.30
2,000 brick at \$15.00 .....	30.00

Total cost of sewer .....	\$860.98
There was 50 ft. of excavation, 6 ft. to 8 ft. deep, and 1,485 ft. of excavation less than 6 ft. deep	
Respectfully, E. W. GROVES, City Engineer.	

Moved by Mr. Scott, that the reports be accepted, published with

the proceedings and referred to the council.

Adopted as follows: Yeas, Messrs. Nichols, McIntyre, Hubbard, James, Scott, 5. Nays, none.

Street Commissioner's Office, Ann Arbor, Mich., Dec. 9, 1911.

Hon. Board of Public Works, Wirt Cornwell, Esq., President: Gentlemen—I respectfully submit the following report of labor and material in the construction of a cement culvert in State, Arch, and White, sts. and McKinley av., as follows:

Beginning west of the southwest corner of State and Edwin st.; thence east across State st.; thence south on the east side of State to S. side Arch st.; thence E. on the south side of Arch to White st., (formerly known as S. Thayer st.); thence south on the west side of White to McKinley av., (formerly known as Creek st.); thence east and northeast on the south side of McKinley av., to Packard st.; thence across Packard to the southeast corner of Packard st. and E. University av., (except about 232 lin. ft. on McKinley avenue); total length of completed culvert, 1,684.9 lin. ft.; size 3 ft. x 3 ft.

Labor	\$2,169.38
721.3125 bbls. cement, at \$1.05	757.38
488 loads gravel (including hauling), at \$1.00	488.00
105 loads gravel, (hauled by city teams) at \$0.20	21.00
153.03 gal. gasoline	16.43
(Dean & Co., Ltd., \$13.28; Fischer & Finnell, \$3.15.)	
41 gals. ker. oil (Fischer & Finnell, \$4.90; Dean & Co., Ltd., \$0.12) and packing	5.02
(C. Schlenker, \$0.85; J. C. Fischer Co., \$2.48.)	3.33
170.03 rods wire fencing to re-enforce top (Benz Bros., fencing, \$102.10; one roll felt, \$1.05.)	103.15
Various supplies, nails, \$1.00; 4 pc. 12-inch tile, \$2.24	3.24
3 manhole frames and covers, at \$6.50	19.50
New lumber, (Sauer & Co., \$10.33; Luick Bros. & Co., \$6.70)	17.03
Old lumber used, \$20.00; hauling by city team, \$25.00	45.00
<b>Total cost</b>	<b>\$3,648.46</b>
Less to be paid by property owners for sidewalk, 680. 3x5ft., 3,401.5 sq. ft., at \$0.10	340.15

Net cost \$3,308.31  
 Cost of culvert per lineal foot, \$2.1653.  
 Respectfully submitted, J. WISNER, Street Commissioner.

Office of Street Commissioner, Ann Arbor, Mich., Dec. 15, 1911.

Hon. Board of Public Works, Wirt Cornwell, Esq., President: Gentlemen—I beg leave to report the following labor and materials used in the construction of storm water sewers and inlets and in resetting inlets for paving work, during the season of 1911:

Storm water sewer and inlets Ann, 4th to 5th av., and in alley No. 22, labor	\$224.73
338 ft. 18 in. tile, at \$0.323	\$109.18
62 ft. 12 in. tile, at \$0.17	10.54

3 pc. 12 in. L, at \$0.51	1.53
3 inlets, at \$6.50	19.50
3 manhole tops, at \$6.50	19.50
215.5 ft. 12 in. tile, at \$0.17	36.64
12 pc. 12 in. Y br, at \$0.68	8.16
2 pc. 12 in. T, at \$0.68	1.36
3 box grates in alley, at \$4.00	12.00

<b>Total</b>	<b>\$443.14</b>
Storm water sewer and spills alley No. 23, labor	\$140.83
445 ft. 12 in. tile, at \$0.17	75.65
33 pc. 12 in. Y br., at \$0.68	22.44
3 box grates, at \$4.00	12.00

<b>Total</b>	<b>\$250.92</b>
Resetting inlets Washtenaw av., labor	\$ 40.40
42 ft. 12 in. tile, at \$0.17	7.14
1 pc. 12 in L, at \$0.57	.57
1 new inlet, at \$6.50	6.50
2 grates, at \$1.50	3.00

<b>Total</b>	<b>\$58.45</b>
Resetting inlets 5th av. and new inlets and storm sewer 5th av. and Jefferson, labor	\$62.47
5 pc. (10 ft.) 12 in. tile, Rohde	\$ 2.80
1 pc. 12 in. L, Rohde	1.32
10 pc. (20 ft.) 10 in. tile, Rohde	5.00
1 pc. 10 in. L, Rohde	.99
1 pc. 10 in. long curve, Rohde	.99
50 ft. 12 in. tile, at \$0.19	9.50
1 pc. 12 in. L, at \$0.57	.57
2 inlets, at \$6.50	13.00

<b>Total</b>	<b>\$96.64</b>
20 in. storm water sewer, Hill, bet. Oxford and Cambridge road, labor	\$ 62.21
22 pc. (44 ft.) 20 in. tile, Rohde	21.00
28 pc. (56 ft.) 20 in. tile, Koch Bros.)	27.16

<b>Total</b>	<b>\$116.87</b>
Inlets and new spill conns. and resetting inlets N. Main, Main and Kingsley, 5th av. and Liberty, State and Arch, Main, near Summit, labor	\$56.83
1 12 in. L, Rohde	\$ 1.32
92 ft. 12 in. tile, at \$0.19	17.48
1 pc. 12 in. L, at \$0.57	.57
1 inlet, (Main)	6.50
2 12 in. grates (Main), at \$1.50	3.00
1 grate (Arch No. 24)	1.50

<b>Total</b>	<b>\$87.20</b>
Hauling tile to Till and Cambridge road, Packard, Hill to Monroe, Dewey av. and other points, city teams	\$59.56
Godfrey	55.45

<b>Total</b>	<b>\$115.01</b>
Storm water sewer Packard, Hill to Monroe and inlets and spill conns. Packard and State, Hill and Monroe, labor	\$412.56
Less paid by Mich. State Tele. Co.	16.62

<b>Total</b>	<b>\$395.94</b>
698 ft. 20 in. tile, at \$0.4275	298.40
172 ft. 12 in. tile, at \$0.19	42.68
2 pc. 20 in by 12 in. T, at \$1.71	3.42
5 pc. 12 in. L, at \$0.57	2.85
64 ft. 18 in. tile (State), at \$0.323	20.68
196 ft. 12 in tile (State), at \$0.19	37.24
1 pc. 12 in. Y; 1 pc. 12 in T, 2, at \$0.76	1.52

2 manhole frames and covers, at \$6.50	13.00
1 pc. 12 in. by 12 in. by 12 in., T, Rohde	1.48
2 pc. 12 in. L, Rohde	2.64
2 pc. 12 in. L, Rohde	2.64
1 pc. 10 in. by 12 in., T, Rohde	1.48
1 pc. 12 in. L (2d hand) (Wood)	.50
3 inlets, (State), at \$6.50	19.50
1 square grate, (State)	4.00
3 inlets, (Monroe) at \$6.50	19.50
1 grate, (Monroe)	1.50

Total	\$868.97
Storm water sewers and inlets Packard and Division, Packard and Arch, Packard and Dewey, State and Hill, Packard and Woodlawn, labor	\$337.16
Division—116 ft. 12 in. tile, at \$0.19	\$22.04
12 in. L, at \$0.57	.57
1 grate	1.50
Arch—348 ft. 12 in. tile, at \$0.19	66.12
3 12 in. L, at \$0.57	1.71
2 12 in. Y, at \$0.76	1.52
1 12 in. T	.76
1 manhole top	6.50
2 inlets, Arch & Pack.	13.00
1 grate, Arch & Packard	1.50
Packard east of Dewey—474 ft. 15 in. tile, at \$0.2565	121.58
7 pc. 12 in. L, at \$0.57	3.99
2 pc. 12 in. Y, at \$0.76	2.28
2 pc. 12 in. T at \$0.76	1.52
4 manhole tops, at \$6.50	26.00
5 inlets, Woodlawn-Wells, at \$6.50	32.50
6 grates, Woodlawn-Wells, at \$1.50	9.00
2 inlets (State No. 25), at \$6.50	13.00

Total	\$662.25
Storm water sewer Hill, Cambridge road to Oswego and inlets Cambridge road and Hill, labor	\$182.66
64 ft. 20 in. tile, at \$0.4275	\$27.36
414 ft. 12 in. tile, at \$0.19	78.66
1 pc. 12 in. Y	.76
2 pc. 12 in. L, at \$0.57	1.14
2 pc. 12 in. T, at \$0.76	1.52
1 manhole top	6.50
4 inlets, (Oxford & Camb. rd.), at \$6.50	\$26.00

Total	\$324.60
Storm water sewer Dewey, W. of Packard, inlet conns. Oswego and Hill, inlets S. University and Washtenaw, 4th av. and Packard, S. Main and Packard, connecting inlets Packard bet. Arch and State and at State, Packard and E. University, Packard and 5th av., Main and William; repairs inlet Glenn and Ann, repairs tile Olivia av. S. of Wells, labor	\$166.97
Dewey—332 ft. 12 in. tile, \$0.19	63.08
Washtenaw—24 ft. 12 in. tile, \$0.19	4.56
17 ft. 12 in. tile, \$0.19	3.23
Oxford. 12 ft. 12 in. tile, at \$0.19	2.28
2 pc. 10 in. L (Wood & Co.)	1.44
4th & 5th av—96 ft. 12 in. tile, at \$0.19	18.24
1 pc. 12 in. by 12 in. T	.76
1 pc. 12 in. L	.57
5th. av., S. Main—1 inlet, at \$6.50;	
1 grate, \$1.50	8.00
14 ft. 12 in. tile, at \$0.19	2.66
2 12 in. by 12 in. T, at \$0.76	1.52
1 pc. 15 in. L, 45° Rohde	1.78
1 inlet, \$6.50; 1 grate, \$1.50	8.00
1 grate, (5th av.)	1.50
2 inlets (Packard bet. Arch and State)	13.00

Total	\$297.59
Storm water sewer, Benjamin and Mary st. and inlets and conns., labor	\$352.11
Tile, etc., (detailed report made by city engineer)	508.87

Total	\$860.98
Drain Washtenaw av., E. of Church, repairs san. sewer Mary st., cleaning san. sewer Church st. and building manhole, tile Cambridge road bet. Forest and Olivia, repairs storm water sewer and new inlets 1st and Miller av., repairs tile Packard and Granger, labor	\$94.92
Washtenaw and Church—90 pc. (180 ft.) 6 in. tile, Rohde	18.00
4 pc. 6 in. L, at \$0.228	.92
4 pc. 6 in. T, at \$0.304	1.22
4 6 in. grates, at \$0.50	2.00
Olivia—16 ft. 20 in. tile, at \$0.4275	6.84
Miller av.—34 ft. 12 in. tile, at \$0.19	6.46
5 pc. (10 ft.) 12 in. tile (Wood & Co.)	3.50
1 pc. 12 in. by 12 in. T, at \$0.76	.76
1 pc. 12 in. L, at \$0.57	.57
2 inlets, at \$6.50	13.00
1 manhole top	6.50

Total	\$154.19
Cement used in above work, 358 sacks, 89.5 bbls., at \$1.05	\$93.98
Gravel hauled for above work, 6 loads, at \$1.00	6.00

Total	\$4,439.79
Storm water sewer N. Main from Allen's creek west to west side Main st., labor, (E. L. Schneider)	\$193.60
184 ft. 20 in. tile, \$0.4275	78.66
100 ft. 12 in. tile, at \$0.19	19.00
3 pc. 12 in. grates, at \$1.50	4.50
1 pc. 20 in. by 12 in. T	1.71

Total	\$207.47
Grand total	\$4,644.26
Respectfully submitted: J. WISNER, Commissioner.	

NOTE—No account taken above of brick for manholes, etc. for which old brick from crosswalks torn up was used, but hauling of brick, also cement, tile and gravel in small lots (except hauling mentioned above) is included in the labor account.

Board of Public Works' Report—On cost of pavements, culverts and storm sewers constructed by the city within the past year.

Moved by Ald. Lutz, that report be published with proceedings and filed.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, Pres. Mills, 13. Nays, none.

### Committee Reports.

#### FINANCE REPORT.

Ann Arbor, Mich., Dec. 30th, 1911.

To the Finance Committee of the Common Council: Gentlemen—I have examined the following accounts against the city of Ann Arbor, and I hereby certify that they are correct to the best of my knowledge.

Respectfully submitted, ROSS GRANGER, City Clerk.

**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
John W. Dwyer, salary	83.33
Jas. F. Breakey, salary	50.00
Harris Ball, salary	55.00
M. E. Easter'y, salary	50.00
Napoleon Brough, salary	50.00
R. G. MacKenzie, salary	25.00

Total regular salaries.....\$713.32

**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
Max Wittlinger salary	33.00
Harley Wise salary	30.00
Martin Noll salary	30.00
Geo. Isbell, salary	30.00
Fred Nordman, salary	30.00
Mat. Heininger, salary	30.00
John Behr, salary	30.00
James Smith, salary	27.50
Frank Markey, salary	27.50
Harold Darling, salary	27.50
Chas. Carroll, salary	22.00
Frank Eapp' salary	22.00
December	\$624.80

Total salaries for 1-2 month of

**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. April, salary	33.00
Gustave Meyer, salary	33.00
Rex Burnett, salary	33.00
DeWitt Hathaway, salary	2.20
Reuben Armbruster, salary	26.40

Total salaries for 1-2 month of

December.....\$272.66

**Poor Fund.**

J. H. Shadford, salary.....\$20.00

**Cemetery Fund.**

Matthias Luippold, salary.....\$40.00

**Bridge, Culvert & Crosswalk Fund.**

E. W. Groves, salary	\$166.66
John Wisner, salary	125.00
Harry Brightman, salary	83.33
R. M. Caughey, salary	45.00

Total.....\$419.99

**Contingent Fund.**

Ann Arbor Gas Co., city hall	\$ 1.35
Eastern Mich. Edison Co., city hall, clock, etc.	40.35
Washtenaw Home Telephone Co., rentals	36.00
G. F. Willey, services	19.00
Horatio J. Abbott, fees	1.06
The Times News Co., printing	152.40
Sid. W. Millard, printing	34.50
Quarry Drug Co., supplies	.95
Mayer, Schoettle & Schairer Co., supplies	7.65
"Good Roads," subscription	1.00
Robison & Co., livery	1.50
Ross Granger, express paid	.35

Total supplies, etc.....\$296.11

**Fire Fund.**

Ann Arbor Gas Co., light, etc.	\$12.18
Eastern Michigan Edison Co., light, etc.	7.14
Varsity Laundry Co., laundry	4.57
George Wahr, supplies	.65
Kyer & Whitker, supplies	1.65
Schumacher Hardware Co., supplies	5.05
E. D. Hiscock, coal	37.50
Michigan Milling Co., feed	8.15
Emanuel Kapp, oats	50.31
Daniel Sutton, oats	50.78
Sid. W. Millard, printing	4.00
Bailey & Edmunds, repairs	.80
C. W. Cornell, horseshoeing	4.30

Total supplies, etc...\$187.08

**Police Fund.**

Washtenaw Home Tel. Co., tolls	\$ .70
Schumacher Hardware Co., supplies	3.00
Lindenschmitt, Apfel & Co., supplies	1.25
H. G. Ehnis, supplies	.50
Staebler & Sons, supplies	1.38
Polhemus Transfer Line, liveries	2.50
Theo. C. Apfel, expenses paid	1.05

Total supplies, etc.....\$10.38

**Poor Fund.**

Helber Bros., supplies	\$ 3.50
F. G. Covert, supplies	2.23
Theurer & Walker, supplies	29.86
A. Lemble, supplies	36.11
Allmand & Forsythe, supplies	5.25
E. D. Hiscock, coal	15.75
O. F. Blaess, coal	7.75
Enoch Dieterle, ambulance	3.00
Carl Rehberg, team	4.00
Wellman Sherk, labor	2.00
Ed. Hauser, labor	2.00

Total supplies, etc.....\$111.45

**Street Lighting Fund.**

Eastern Michigan Edison Co., light.....\$1,236.78

**Cemetery Fund.**

E. A. Wisdom, repairs.....\$ .75

**Water Fund.**

Ann Arbor Water Co., rental of hydrants, water, etc.....\$5,148.32

**Poor Fund.**

Michael F. Finkbeiner, repairs.....\$2.90

**Sidewalk Fund.**

Wm. Bury, labor	\$13.63
Julius Loehrke, labor	1.00
R. S. Ellis, team	1.50

Total labor.....\$16.13

Chas. F. Meyers, printing	\$ 4.20
Michigan Milling Co., supplies	8.00
T. F. Lane, services	4.00
G. F. Allmendinger, agent, gravel	10.20
M. G. Richmond, repairs	14.00

Total supplies, etc.....\$40.40

Sidewalk fund total.....\$56.53

**Bridge, Culvert & Crosswalk Fund.**

Wm. Bury, labor	\$8.25
Geo. Coats, labor	5.44
Fred Gakle, labor	1.80
J. A. Gates, labor	4.00
Mike Heist, labor	5.22
Geo. Heselschwerdt, labor	2.25
Michael Hession, labor	22.00
F. Kraus, labor	.63
Wm. Kuehn, labor	11.00
Julius Loehrke, labor	5.34
J. G. Mack, labor	8.22
James Mason, labor	8.89



W. A. Miller, labor .....	2.75
Henry Norgard, labor .....	9.11
Henry G. Pipp, labor .....	5.85
Michael Priescorn, labor .....	1.00
Adam Stol, labor .....	3.33
Wm. Wild, labor .....	2.50
R. S. Ellis, team .....	2.00
S. A. Elsifor, team and plowing snow .....	23.00
John W. Herrst, plowing snow ...	10.00
George Schaible, cart and man ....	27.67
Jos. Wallacker, cart and plowing snow .....	17.17
Jos. Williams, plowing snow .....	2.50
<b>Total labor .....</b>	<b>\$189.92</b>
Peerless Portland Cement Co., ce- ment .....	\$1,066.29
Keuffel & Esser Co., supplies ....	7.50
Ann Arbor Machine Co., supplies..	305.31
Schumacher Hardware Co., supplies	3.00
Jno. C. Fischer Co., supplies .....	5.87
Luick Bros. & Co., supplies .....	1.14
Wm. H. L. Rohde, supplies .....	18.00
Benz Bros., supplies .....	14.09
Martin Wurster, hay and oats ...	53.25
Hutzel & Co., sewer extension...	10.35
David Wallenmaier, labor and sup- plies .....	5.00
Quinlan-Reimold Co., labor and supplies .....	170.55
S. C. Andres, labor and supplies...	27.92
Geo. W. Lake, labor and supplies..	10.60
Seybold & Esslinger, repairs .....	5.75
Bailey & Edmunds, repairs .....	.25
Michigan Central Railroad Co., freight .....	1.09
<b>Total supplies, etc.....</b>	<b>\$1,705.96</b>
Bridge, cul. & crossw'k fund tot.	\$1,895.88
Recanitation—	
Contingent fund .....	\$1,009.43
Fire .....	811.88
Police .....	283.04
Poor .....	131.45
Street lighting .....	1,236.78
Cemetery .....	40.75
Water .....	5,148.32
Park .....	2.00
Sidewalk .....	56.53
Bridge, culvert and crosswalk...	2,315.87
<b>Total .....</b>	<b>\$11,036.95</b>

Ann Arbor, Mich., Jan. 3rd, 1912.

To the Honorable the Common Council:  
Gentlemen—Your Finance committee have reviewed the foregoing report of the city clerk. Warrants for salaries were drawn Dec. 30th, 1911. We recommend that same be approved and that warrants be ordered drawn for the other foregoing accounts.  
GEO. LUTZ, WM. GOODYEAR, Finance Committee.

Ald. Lutz moved the adoption of the report.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, Pres. Mills, 13. Nays, none.

The bill of Mr. C. W. Boenke for \$900.00, amount of contract for Third ward voting building, now completed, was presented and approved by the City Engineer.

Moved by Ald. Lutz, that the City

Clerk draw warrant for same.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, Pres. Mills, 13. Nays, none.

Moved by Ald. Lutz, that the City Clerk draw a warrant in favor of Edward Besch for \$255.00, amount due for collection of garbage during month of December.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Gooryear, Hochrein, Ramsay, Lutz, Lindenschmitt, Pres. Mills, 12. Nays, Ald. Schmid, 1.

Moved by Ald. Sherk, that Mr. Besch be allowed to gather garbage in tanks up to the 20th of March, 1912.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, Pres. Mills, 13. Nays, none.

Mr. L. D. Carr presented the plat of Fair Oaks addition to the city of Ann Arbor for acceptance by the council and, on motion of Ald. Manwaring, the plat was referred to the Street committee.

#### Ordinance Committee.

Ald. Manwaring presented an ordinance entitled, "An Ordinance Requiring the Removal of Snow or Ice from Sidewalks," which was given its first reading by title, passed to and given its second reading and referred to the Ordinance committee by the following vote on motion of Ald. Manwaring: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, Pres. Mills, 13. Nays, none.

Exit Ald. Schmid.)

#### Street Committee.

To the common council: Gentlemen—Your Committee on Streets, to whom the matter of grading the north end of Gott st. was referred, respectfully recommend that the same be done, under the direction of the Board of Public Works, as soon as the weather conditions are right and material available for the purpose.  
John Lindenschmitt, Jas. D. Ramsay, E. B. Manwaring, Street Committee.

Ald. Lindenschmitt moved the adoption of the report. Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Lindenschmitt, Pres. Mills, 12. Nays, none.

To the common council: Gentle-

men—Your committee, to whom the claim of Roland Fletcher against the city, for damages caused by said Fletcher stepping in a hole in the sidewalk on East Liberty st., October 3rd, 1911, was referred, respectfully recommend that the City Clerk be instructed to draw a warrant in favor of Dr. R. G. MacKenzie for \$30.00, and one in favor of Roland Fletcher for \$200.00, in full settlement for said damage.

John Lindenschmitt, Jas. D. Ramsay, E. B. Manwaring, Street Committee.

Ald. Lindenschmitt moved the adoption of the report. Adopted as follows: Yeas, A. d. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Lindenschmitt, Pres. Mills, 12. Nays, none.

**Bond Committee.**

Moved by Ald. Sweet, that constable bond of John Baumgardner, principal, and Richard Kearns, Jr. and Wm. Frey, sureties, be accepted.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Lindenschmitt, Pres. Mills, 12. Nays, none.

**Street Commissioner's Report for November.**

Office of the Street Commissioner, Ann Arbor, Mich., Dec. 4, 1911.

Hon. Board of Public Works, Wirt Cornwall, Esq., President: Gentlemen—Permit me to make the following report of the operations of the department under my charge and the work done under my direction during the month of November, 1911:

Nov. 1-11; 18; 27-29—Cleaning paved streets, labor .....	\$263.84
Nov. 6; 13; 17; 27—Flushing sanitary sewers, labor .....	6.40
Nov. 1-4; 7-17; 20-24—Storm sewers and inlets, labor .....	178.03
(Storm sewer Benjamin and Mary and inlets; 6-inch drain Washtenaw, east of Church; repairs sanitary sewer Mary; repairs and building M. H. sanitary sewer Church between Willard and Hill; tile Cambridge road between Forest and Olivia; repairs storm sewer and building inlets Miller av. and 1st.)	
Nov. 9—Tarring joints N. Main pavement, labor .....	1.27
Nov. 1-4; 8-11—Cleaning leaves from gutters, labor .....	107.19
Nov. 1-4; 7; 18; 21; 29—Grading, graveling and patching streets in various wards, labor .....	102.28
Nov. 6; 9-11; 17; 21-24; 27-28—Clean inlets and crosswalks, labor .....	21.41
Nov. 1; 4; 8; 9; 14; 29—Miscellaneous work—hauling sand for repairs sidewalk; hauling plank for No. 1 bridge; piling lumber; shipping empty cement sacks; removing tree Church st.; unloading washed gravel; labor .....	37.48
Nov. 8-9; 0—Extensions and cross-	

walks, labor .....	10.10
(Relaying extensions on Packard and Washtenaw; driveway entrance city yard.)	
Nov. 13; 16-17; 20-21—Repairs and making new snow plows, labor....	15.80
Nov. 11—Cleaning mud No. 1 bridge, labor .....	2.25
Taking care of snow—	
Nov. 13-15; 16-17; 20-21—Cleaning snow from crosswalks, gutters and inlets, labor .....	71.33
Nov. 15; 20—Plowing snow from sidewalks, labor .....	68.00
Nov. 15—Plowing snow from gutters, labor .....	4.00
Nov. 18; 20-21—Cleaning snow from park walks, labor .....	2.25
Nov. 20-21; 23—Repairs sidewalks State, Maynard, etc., labor .....	7.46
(State, \$2.50; cinders Maynard st. sidewalk, \$4.96.)	
Nov. 18—Repairs coping Second ward rolling place, labor .....	2.12
Nov. 27—Repairs fence alley No. 22, labor .....	3.06
Nov. 23-29—Making street sweeper brooms, labor .....	13.34

Total ... ..\$917.61  
Respectfully submitted: J. WISNER, Street Commissioner.

Quarterly report of Justice Doty, December report of Marshal, and November report of St. Commissioner received and ordered printed in minutes.

The Marshal asked for instructions relative to coasting within the city limits.

Moved by Ald. Hochrein, that the matter be referred to the Street Committee. Adopted.

**Resolutions.**

By Ald. Sweet: Resolved, that the city clerk make necessary arrangements for enrollment of voters, to take place in the different ward voting rooms of the city, as follows: First ward, basement of city hall; Second ward, on S. Ashley st.; Third ward, on Miller av., near Spring st.; Fourth ward, basement of New Armory; Fifth ward, cor. Swift and Pontiac sts.; Sixth ward, basement of Tappan school; Seventh ward, on Mary st. To be held Saturday, January 27th, 1912, as per the Primary Election Law of 1911. Polls to be open from 7 o'clock in the morning to 5 o'clock in the afternoon.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Lindenschmitt, Pres. Mil's, 12. Nays, none.

By Ald. Lindenschmitt: Resolved, that the Lighting committee be requested to consider, and recommend if possible, a tungsten street light on Tappan st., near Oakland av.

Referred to Lighting committee.

The Council adjourned.

ROSS GRANGER, Clerk.