Council Chamber, Ann Arbor, Mich., Regular session. June 2, 1913.

Meeting called to order by the Ald. Schultz, president. Present: Proch-Fiegel, Hanselmann, Lutz, now, Koernkle, Pipp, Flynn, Sherk, Hubbard, Rash, Groves, Lutz, Sink, Pres. Schmid, 15. Absent; none. Minutes of previous meeting approved.

Communications.

Ann Arbor, May 28, 1913. To the Common Council: Gentlemen—We now have a city hall and the building should, as nearly as city possible, house all the active It would please me very much to have it so arranged that the Health Officer be provided with a room to be used as an office, work shop and place where he can keep the many valuable documents connected with the office that are now scattered all over the city. It would seem to me that the city officers should be furnished room in preference to any outside parties or organ-I, therefore, recommend ization. that the room now occupied temporarily by the Civic association turned over to the Health Officer.

Yours truly, R. G. MacKenzie, Mayor. Ann Arbor, Mich., May 24, 1913.

To the Honorable Common Coun-Gentlemen—I desire to submit the following report upon matters pertaining to the public health of our city, which I trust will meet your careful consideration. During the past twenty years much valuable matter of record has accumulated in this department. The time is at hand when this material must properly cared for. At the present time your health officer is compelled to keep these records and documents, some of them in his cellar, some of them in his attic, and some of them in his private office and in the way of other things. Under this arrangement some of these papers and records are danger of being lost comple lost completely. Since the enactment by your honorable body of an ordinance governing the milk supply of this city, much valuable matter of record has accumulated, pertaining to this branch of the public health of the city. These records, under the present arrangement, have to be kept at the home of your milk inspector. They should be kept where the health officer at all times could have easy access to them. Since the passage of the milk ordinance, the department of health has also established

and equipped quite a considerable laboratory. This equipment is at present housed in some of the rooms of my predecessor, Dr. James F. Breakey. He has informed me that these rooms may be needed by him in the near future. When this time arrives your health officer will be compelled to rent other rooms in which to house the laboratory, and at a cost of not less than from \$10 to \$15 per month. Then again our placards, signs and notice forms are all kept in the police department, where they are taking up the room needed for the equipment of police force. It seems to me, therefore, gentlemen, that the time has come when your public health department should have a home of its own, and the only logical place for such home is in the municipal build-We are a branch of the city government, and should occupy a part of the city building. still much unoccupied space in this building, some of which could given over to our uses at a nominal cost. I ask for nothing elaborate, only enuogh to meet the necessities of my department.

Respectfully submitted, John Wessinger, M. D., Health Officer. Moved by Ald. Koernke, that the recommendations be concurred in.

Moved by Ald. Groves, as an amendment, that a committee of five be appointed to investigate the situation. Motion to amend adopted as follows: Yeas, Ald. Schultz, Fiegel, Hanselmann, Lutz, Prochnow. Koernke, Pipp, Flynn, Sherk, Hubbard, Rash, Groves, Lutz, Sink, Pres. Schmid, 15. Nays, none.

Original motion, as amended. adopted by unanimous vote, and following committee appointed: Groves, A. Lutz, Koernke, Pipp and Sherk.

From Board of Public Works.

Communication relative to various tar surfacings for concrete ments received and ordered printed in minutes.

Enginering Department, Ann Arbor.

Michigan, May 21st, 1913.

To the Board of Public Works, Ann Arbor, Mich., Sirs:-Complying with a resolution of the Common Council, I present to you the following report of the experiments made during the past year with various tar surfacings for our concrete pavements:

For the wearing surface of pavements laid and resurfaced in 1912, tar from the following concerns was "Dolarway Bitumen," from used:

have very little refining; only enough culvert is desirable to remove the water and very lighter oils and to insure a uni-The tar should form product. be heated to about 300 degrees F in the tank or kettle so that it will be almost that hot and in its most liquid form when applied to the surface of the pavement. If an unrefined tar is used the heating to 300 degress F will give it the necessary refning, but the heating unrefined tar to this temperature will take somewhat longer and be a little more ex ensive than heating a refined tar which has previuosly had the water and lighter oils removed. I would estimate the difference in cost of heating refined and unrefined tar to 300 degrees F much less than one cent per gallon.

The pavement should be laid with a top coat of mortar with about two parts of washed and screened sand or fine gravel to one part of cement. The surface of the concrete should be very clean and dry when the surfaceing is applied, and surfacing applied on a very hot dry day will stick much better than that applied under other weather conditions for at such a time the pores in the concrete are open and the liquid tar penetrates into them.

The Ann Arbor G7: Co. makes the proposition to furnish the City with unrefined tar pumping from the bottom of their tar well into the Citys storage tank so that the City will receive the best grade of their tar and that which contains the least water and lighter oils for a price of 5c per gallon delivered into the City's tank.

Very respectfully submitted, MANLEY OSGOOD.

Moved by Ald. Lutz, that a committee of seven be appointed by the the surpresident to investigate facing experiments, and report back to council at earliest convenience.

Adopted and chair appointed the Sink, oammittee: Ald. following Fiegel, Koernke, Pipp, A. Lutz, Sherk and Rash.

Ann Arbor, Mich., May 24, 1913.

To the Honorable Common Counbecomes the cil: Gentlemen—It duty of your Health Officer to call your attention to a condition of things in this city, absolutely intol-erable. I refer to the fact that a number of dwellings and business houses on Miller av., from Main st. to N. First st., are connected with the storm sewer for the disposal of This sewer empties their sewage. into Allen's creek at the Miller av.

thus befouls and Allen's creek to the imminent peril of all residents at or near the intersection of Main and Summit sts., and also Depot st., all of which is in violation of an ordinance relative nuisances, section 4, page 300, of book \mathbf{of} ordinances. A sanitary sewer on so much of Miller av., as is covered by this report, is an imperative and immediate necessity. Respectfully submitted. John

Wessinger, M. D., Health Officer. Referred to Sewer and Sanitary

committees.

(From Board of Public Works.) Bids on Summit st., Hiscock st. and Crest av. sewers were received from following contractors: \mathbf{E} . Schneider, Wm. H. Whaley and Hochrein & Reimold, and were referred to city engineer, who reported Mr. Schneider's proposal lowest and below engineer's estimate. Moved by Mr. Scott, that inasmuch

as E. L. Schneider is lowest bidder on the construction of sanitary sewers Nos. 51, 52 and 53, this board recommends to the council that he

be awarded the contract.

(Action of council.)

Moved by Ald. Groves, that recom-

mendation be concurred in.

Adopted as follows: Yeas, Schultz, Fiegel, Hanselmann, Lutz, Prochnow, Koernke, Pipp, Sherk, Hubbard, Rash, Groves, Lutz, Sink, Pres. Schmid, 15. Nays, none. Detroit, Jackson & Chicago Railway.

12 Woodward avenue. Detroit.

Mich., June 2, 1913.

The Honorable the Common Council, Ann Arbor, Michigan: Gentlemen-Concerning the proposed paving of Huron street: We beg to advise that we have been able to arrange for the necessary funds with which to reconstruct our track and pave the same between Ashley street and a point seven hundred and fortyseven feet (747 ft.) west westerly line of Chapin of Chapin street, which point we plan to leave street and to construct our tracks on a right-of-way to a connection with the existing tracks at a point west of the city line.

Under this plan, we desire to remove our tracks, poles and wires on Huron street and to abandon our rights thereon, from the point at which we enter the right-of-way to

the westerly city limits.

We trust this arrangement is entirely satisfactory to you. Yours truly, Bernard F.

Attorney.

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H. G. Ehnis, supplies	L. Latson, labor 25.00 B. F. Markey, labor 21.11 J. W. Markey, Supt 75.00 J. W. O'Brien, labor 25.00 W. J. Randel, labor 25.00 Walter Tubbs, team 14.50 Total labor \$237.11 Park fund total \$284.23 Street Fund. \$292.50 J. F. Allmendinger, agent, gravel \$202.50 J. F. Wuerth, gravel 12.25 Total supplies \$214.75 Bridge, Culvert and Crosswalk Fund. Peerless Portland Cement Co., cement \$472.50 American Sewer Pipe Co., sewer pipe 1,365.60 The Jos. Konhorst Co., tar wagon 232.60 Foote Mnfg. Co., supplies 49.00 The W. L. McCullough Co., supplies 122.75 Ohio & Mich. Sand & Gravel Co., gravel 11.98 Hertler Bros., supplies 5.00 Kyer & Whitker, supplies 2.50 Christian Schlenker, supplies 28.73 Jno. C. Fischer Co., supplies 48.07 Michigan Milling Co., oats 38.00 W. H. Butler, boiler and liability policies 324.91 Davis & Ohlinger, printing 6.50 Chas. F. Meyers, printing 18.75 Jos. K. Clinton, gravel 4.50 G. F. Allmendinger, agent gravel 6.50 City Garage, repairs 1.26 Arthur Mummery, sewer repairs 12.57 Seybold & Esslinger, repairs, etc 23.70 John Wisner, express paid 12.22 Mich. Cent. R. R. Co., freight 98.94 Ann Arbor R. R. Co., freight 98.94 Ann Arbor R. R. Co., freight 248.20 Manley Osgood, expenses paid 1.65 Total supplies, etc \$3,136.35 Sprinkling Dist. No. 11 John J. Gutekunst, sprinkling \$12.50 Sprinkling Dist. No. 12 John J. Gutekunst, sprinkling \$2.00 Sprinkling Dist. No. 13 John J. Gutekunst, sprinkling 62.00 Sprinkling Dist. No. 13 John J. Gutekunst, sprinkling 62.55 Lahor Acct. Paving Dist. No. 29 Jno. C. Fischer Co., supplies \$4.68
	Total B. C. & C Sidewalk Street Pav. No.
	→
	g f
Sam Adams LABO	OR 22.67 22.67
Fred Alco	$7.11 \dots 7.11$
Angelo Antonio Theo. C. Apfel	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Paul Arravans	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
John Boyke	$4.25 \dots 1.25 \dots 5.50$
John Brough	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Geo. Brown	\dots \dots 25.75 25.75
Andrew Caughey	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Burl Chivington	8.00 4.50 12.50

Bill Papas	7.25			0.00	
Harry Papas	2.25	• • • • •		9.50	16.75
John Papas		•••••		• • • • •	2.25
Tony Papas	•••••			22.50	22.50
Nick Passas				1.63	1.63
Aleck Perry	14.75		.:.::	6.50	6.50
John Poulos	2.25		2.25	• • • • • •	17.00
Aug. Redies		• • • • •			2.25
Chas. Reick	• • • • •			19.78	19.78
Andrew Reule				28.89	28.89
Gus Rodgan	• • • • • •			16.00	16.00
John Romaro	3.00				3.00
Andrew Root				24.75	24.75
	19.00		4.50		23.50
Chris, Roth				13.11	13.11
Emil Rothenbecker			2.00	2.00	4.00
Sam. Rubino	19.00			4.50	23.50
Sando Rubino, Jr	19.00			4.50	23.50
Mike Ryan	8.56	3.11	4.00	5.00	20.67
John Sava				3.25	3.25
Fd. Saxe	3.78			5.11	8.89
Geo. Schlemmer				18.67	18.67
A. G. Schneeberger		18.89		10.01	18.89
Ed. Schroder	19.00		4.50	21941.1.1.	
John Segalo	4.50				23.50
Frank Senapolis	8.00		•••••		4.50
Fred Serro		•••••		10.25	18.25
Adam Seyfried	7.11			7.75	7.75
Warren Sheets		••••		:::::	7.11
Anthony Cicas	2.25			10.25	10.25
Sam. Sinirino	17.25	••••		*****	2.25
Sam. Sisto	5.25	•••••		6.25	23.50
Harold Skinner		••••	• • • • • •	12.75	18.00
Much, Soldatis	4.25		• • • • •	44.50	44.50
Stiff Stavas	2.25	•••••	•••••	20.50	24.75
Adam Stoll		00.00	•••••	• • • • • •	2.25
John Sullivan		23.89			23.89
Ed. Sumner	6 20			.75	.75
John Thomas	6.39				6.39
T. Torrey	3.25		20.00		20.00
Fred Ulrich					3.25
Joe Velso	13.50	• • • • •		35.00	35.00
Grs. Vewras				6.75	20.25
Fd. Wagner	•••••	10.00	5.50		5.50
Jos. Wallacker	10.05	10.00		6.75	16.75
	10.25	13.38		1.00	24.63
Chris. Walz		6.00			6.00
Mike Weidmann	• • • • • •	16.33		3.45	19.78
Wm. Wilde	*****		17.78	2.78	20.56
C. M. Williams	1000			25.65	25.65
Geo. Wisner	16.05			8.45	24.50
Chas. Youngbauer	13.56			7.33	20.89
Joe Youngbauer				26.00	26.06
Wm. Zelis				18.25	18.25
Herman Zulz	••••			18.70	18.70
TEAN	I.				
Lu. Bucholz		43.75			10
E. S. Dunbar		40.50			43.75
S. A. Elsifor	79.75				40.50
Jos. Frederick	9.75	3.00		56.10	138.85
	50.60	11.50			21.25
E. D. Frink		1.70			50.60
Fred G. Hanselman					35.50
David Hennirg	26.50	4.50	4.50		
E. D. Hiscock			40.00		40.00
	28.50				38.25
John U. Huber	28.50		40.00 9.75	33.84	38.25 33.84
John U. Huber	28.50	1.50	40.00 9.75	33.84	38.25 33.84 38.00
John U. Huber	28.50 6.75		40.00 9.75	33.84	38.25 33.84 38.00 46.50
John U. Huber Mrs. H. Marquardt John McHugh C. A. Newton	28.50 6.75 13.80	1.50 33,50	40.00 9.75 29.75	33.84	38.25 33.84 38.00 46.50 13.80
John U. Huber Mrs. H. Marquardt John McHugh C. A. Newton H. C. Perkins	28.50 6.75 13.80 4.00	1.50 33.50 11.50	40.00 9.75 29.75	33.84 13.00	38.25 33.84 38.00 46.50 13.80 15.50
John U. Huber Mrs. H. Marquardt John McHugh C. A. Newton H. C. Perkins Roy Perkins	28.50 6.75 13.80	1.50 33.50 11.50	40.00 9.75 29.75	33.84 13.00	38.25 33.84 38.00 46.50 13.80 15.50 39.50
John U. Huber Mrs. H. Marquardt John McHugh C. A. Newton H. C. Perkins Roy Perkins W. H. L. Rohde	28.50 6.75 13.80 4.00 3.50	1.50 33.50 11.50	40.00 9.75 29.75	33.84 13.00 1.00	38.25 33.84 38.00 46.50 13.80 15.50 39.50 45.50
John U. Huber Mrs. H. Marquardt John McHugh C. A. Newton H. C. Perkins Roy Perkins W. H. L. Rohde Geo. Schaible	28.50 6.75 13.80 4.00 3.50	1.50 33.50 11.50 	40.00 9.75 29.75 36.00	33.84 13.00	38.25 33.84 38.00 46.50 13.80 15.50 39.50
John U. Huber Mrs. H. Marquardt John McHugh C. A. Newton H. C. Perkins Roy Perkins W. H. L. Rohde Goo. Schaible Walter Schneider	28.50 6.75 13.80 4.00 3.50 20.60	1.50 33,50 11,50 44,50 	40.00 9.75 29.75 36.00	33.84 13.00 1.00	38.25 33.84 38.00 46.50 13.80 15.50 39.50 45.50
John U. Huber Mrs. H. Marquardt John McHugh C. A. Newton H. C. Perkins Roy Perkins W. H. L. Rohde Geo. Schaible	28.50 6.75 13.80 4.00 3.50	1.50 33.50 11.50 	40.00 9.75 29.75 36.00	33.84 13.00 1.00 34.50	38.25 33.84 38.00 46.50 13.80 15.50 39.50 45.50 34.50

Sink, Pres. Schmid, 15. Nays, none. Special Committee on City Hall Repairs.

To the Council: Gentlemen—Your committee, to whom the matter of repairs to city hall was referred, respectfully recommend that the board of public works advertise for bids and let to the lowest responsible bidder contract for tinting rooms on the first floor and hallways on the first and second floors leading to the council chamber. We further recommend that the board have all outside doors, gutters and the roof thoroughly repaired and such outside painting done as in their judgment is necessary. Julius H. Koernke, Henry G. Pipp,

Committee.

Ald. Koernke moved the adoption of the report.

Adopted as follows: Yeas. Ald. Hanselmann, Lutz, Schultz, Fiegel, Flynn, Prochnow. Koernke, Pipp, Sherk, Hubbard, Rash, Groves, Lutz, Sink, Pres. Schmid, 15. Nays, none.

Officers' Reports. Street Commissioner's Report.

Ann Arbor, Mich., May 10, 1913. Hon. Board of Public Works, Wirt Cornwell, Esq., President: Gentlemen—The following is a report of the work done by the Street department during the month April, 1913:

April 6-16; 17-30--Cleaning paved streets,

etc., labor... 25.55 (Spring st.; Lincoln and Cambridge road; 4th av. and Hill st.; College st.; Forest and Hill.)

Cleaning crosswalks, labor...... Storm water sewer E. Washington

street, labor

Grading streets in the various wards 95.39

wards with street scraper, labor.,. 65.00 Miscellaneous work and repairs, labor

(Flushing san 45.54 sanitary sewers (with Loehrke, \$10.50; work at city yard on road roller and cement mixers, \$13.23; bagging cement, \$3.56; watching Argo dam for driftwood and bod'es, \$7.14; urloading cement, \$5.77; piling lumber, etc., \$4.23; handling gravel, extension and crosswalk acct., \$1.11.)

Grading Ann between Clark and Ob-

side 3rd between Madison and Mosely: east side Baldwin av.; lawn extension Hill between Oxford and Cambridge road; Woodlawn av.)

Repairs sidewalks, labor 1.06 (North 7th st.; lowering extension Jefferson st.; E. Washington; S. 4th av.)

Cleaning gutters, labor (No. 828 S. 4th av.; Geddes av.; Cornwell place; S. Main; 3rd st. between Madison and Mosely; E. Kingsley; E. Catherine; E. Ann; Detroit; Miller av.)

Filling Oswego st., labor Relaying fire engine house sidewalk,

labor Repairs concrete, brick and block

pavements, labor 39.91(Packard north side between E. University and Wells st.; E. Ann; N. University cor. of E. University; cor. of Thayer; cor. of State; S. University and State; Washington between 4th and 5th av.)
Repairs culvert Mill road, labor.... 54.79

Storm water sewer W. Huron st., la-

bor 285.19

Total Respectfully submitted, J. WISNER, Street Commissioner.

Report of St. Commissioner month of April received and ordered printed. Marshal's report for May and City Physician's reports for April and May received and ordered on file.

City Attorney's Report.

To the Honorable Common Coun-Gentlemen—The petition cil: Marie L. D. Shearer for \$170.00 for injury to her Baker electric car, referred to me by your Honorable Body at your regular meeting of March 3, 1913, has been fully considered, and I find that as the claim had not been filed within the prescribed by law, there is no legal liability on the part of the city. Also, the claim of Mr. George B. Darrow was not filed within the prescribed time and for that reason is no legal claim against the city. Both claims are outlawed.

It may be that following out the governing claims rules technical against our city is an injustice to a citizen who has suffered an injury. is not for me to go beyond what the law provides, yet, an innocent citizen ought not to be barred if the claim is meritorious. I therefor recommend that both the claims be referred to the street committee and street commissioner for a complete investigation of the facts concerning each case.

The injury to Margaret Morrison being caused by slipping on an icy sidewalk is not one for which the city is liable.

Respectfully submitted, J. W. Dwyer,

City Attorney. Dated May 27, 1913.

Moved by Ald G. Lutz, that report be adopted.

Adopted.

Moved by Ald. G. Lutz, that a com-

the Dolarway Co., New York, and on hand at the beginning of the season; "Tarco," a road tar from the Philip Carey Co., Cincinnati, Ohio; "Tarcoat," a road tar from the Chatfield Ohio; "Tar-Mfg. Co., Carthage, Ohio; Road Tar," from F. J. Lewi "Lewis Lewis Mfg. Co., Chicago; and unrefined coal tar from the Ann Arbor Gas Co. The lo- lowing order: cation of each of the above products on the various streets is as follows:

Mary street— From Packard st. to 157 ft, south

..... Tarco From 157 ft. to 282 ft south of Packard stTarcoat

From 282 ft. to 494 ft south of

Packard st.Lewis Road Tar From 494 ft. south of Fackard st.

to Edwin st. ... Unrefined Coal Tar

Ashley street—

From Huron st. intersection 66.5 ft. southLewis Road Tar From 66.5 to 126.5 ft. south of Huron st.Tarcoat

From 126.5 to 183.5 ft. south of From 183.5 ft south of Huron st.

to Washington st. Lewis Road Tar (1-2 bbl. Tarcoat was used to finish this section.)

From Washington st. intersection 103 ft. south.. Lewis Road Tar From 103 ft south to 186 ft.

south of Washington st.....Tarco From 186 ft. south of Washing-

ton st. to south line of Liberty

From south line of Liberty st intersection 163 ft. south....Tarco From 163 to about 320 ft. south

From about 320 ft. south of Liberty st. to William st.....

.....Lewis Road Tar From Huron st. itersection about 125 ft. north Lewis Road Tar From about 125 to about 240 ft.

north of Huron st.Tarco From about 240 ft. north of Hu-

ron st. to the end of the pavement at Catherine st. Tarcoat

Maynard street st. intersection From William

435 ft. northDolarway From Liberty st. intersection 65

The repairing and resurfacing of paved streets to Sept. was all done with Dolarway Bitumen. The repairing on Washtenaw ave. was done with unrefined coal tar.

The costs of these materials f. o. b.

Ann Arbor was as follows:

Unrefined coal tar, 5c per gal. Dolarway Bitumen, 8c per gal.

All road tars, 9c per ga'.

On tank car quantities, however, the manufacturers of these road tars agreed to furnish their product at 6,9c and 7c per gal.

The amounnt of refining to which these products had been subjected varied from least to most in the fol-

- Unrefined coal tar. 1.
- 2. Dolarway Bitumen.
- 3. Lewis Road Tar.
- 4. Tarcoat.
- Tarco. 5.

The unrefined coal tar was heated to about 280 degrees F before being applied to the pavement surface. This heating served to drive off all the water and lighter oils and made it practically the same product as the Dolarway Bitumen which boiled at about this same temperature. Lewis Road Tar had much more refining than the Dolarway Bitumen and Tarcoat and Tarco, which were nearly the same, had much more refining than the Lewis Road Tar.

Maynard st. was resurfaced Mary st. surfaced during September while the temperature was comparatively high, and the weather fair, but in Oct. and Nov. while Ashley st. and Hill st. were being surfaced and the surfacing on Washtenaw ave. repaired, the temperature was much lower and the work was frequently interrupted by rains. In all cases after Sept. 1st the tar was heated to between 250 degrees and 300 degrees F except on Washtenaw ave., the heating was done in the old tar wagon in which the tar could not be brought to this temperature. All of the tar was applied from sprinkling cans having a spreader nozzle and was well rubbed into the with rubber brushes. The torpedo gravel was well applied by spreading with a shovel.

The results are follows: as Maynard st. the Dolarway surfacing is in good condition, while the Tarco surfacing has peeled and come off in On Mary st. the entire surfacing is in good condition except a little of the Tarco surfacing near the Packard st. end. On Ashley st. the surfacing is all peeled off, but Lewis Road Tar sections are in much better condition than the Tarco or Tarcoat sections.

The conclusions which draw from these experiments and my observations of our paved streets are The tar used as follows: should

20 COMMON COUNC	
36 COMMON COUNC	IL—June 2, 1913.
Dunia a Ti di mia at al	Martin Noll, salary 35.00
Petition of John Schmid, et al.	
asking that proposition of Detroit	Met Heiningen geleuw 95 00
Jackson & Chicago Railway com-	T-b- D-b1
pany to vacate part of West Huror	Tomos Smith salary 95.00
st. be refused, received, and on mo-	Frank Markov salary 95 00
tion of Ald. Groves ordered on file	Thomas Shamn salary 25.00
Moved by Ald. G. Lutz, that the	Clyde Carpenter salary 20.00
communication from the Detroit	Chas. Carroll. salary 23.00
Jackson & Chicago Railway com-	Frank Kapp, salary 23.00
pany be laid on the table.	
Adopted as follows: Yeas, Ald	
Schultz, Fiegel, Hanselmann, Lutz	
Prochnow, Koernke, Pipp, Flynn	- Orice - unui
Sherk, Hubbard, Rash, Groves, Lutz	
Sink, Pres. Schmid, 15. Nays, none	
Petitions.	Wm. J. Aprill, salary
Of A. Isbell et al., for light on the	
corner of First and Madison sts., re-	
ceived and referred to Lighting com-	Ruben Armbruster, salary 35.00
mittee.	Wm Blackburn salary 25 00
Of Charlie Kajuska, et al., asking	Froman Stark salary 96.00
filling and proper grade be given	
for sidewalk on West Madison st. received and referred to Sidewalk	Total Salaties for 1-2 month of
committee.	
	Poor Fund. J. H. Shadford, salary\$35.00
Of Charles W. Spooner, et al., asking that grade be re-established or	
Ferdon road between Washtenaw	
av. and Norway road and the width	
of roadway fixed at 22 feet, receiv-	John Wisner, salary\$125.00
ed and referred to Street committee	Manley Osgood, Salary 120.00
and Engineer.	1. D. vanily Ke, Salary 60.00
Of Wm. Hanselmann, to have	R. M. Caughey, salary 60.00
sewer extended on Clark st. to lo	
No. 15, received and referred to	
Sewer committee.	Contingent Fund. Washtenaw Gas Co., city hall\$ 1.95
Of Frank Munnis, et al., to have	
sewer extended on Catherine st. one	
sewer extended on Catherine st. one block from Clark st. to Observatory	and clock
block from Clark st. to Observatory st., received and referred to Sewer	and clock
block from Clark st. to Observatory	and clock
block from Clark st. to Observatory st., received and referred to Sewer	and clock
block from Clark st. to Observatory st., received and referred to Sewer committee.	and clock
block from Clark st. to Observatory st., received and referred to Sewer committee. Committee Reports. FINANCE REPORT. Contingent Fund.	and clock
block from Clark st. to Observatory st., received and referred to Sewer committee. Committee Reports. FINANCE REPORT. Contingent Fund. Ross Granger, salary and clerk hire\$166.6	and clock
block from Clark st. to Observatory st., received and referred to Sewer committee. Committee Reports. FINANCE REPORT. Contingent Fund. Ross Granger, salary and clerk hire\$166.6 Chas. L. Miller, salary and clerk	and clock
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Wm. Clark	17.22		11.12		28.34
Paul Colees				25.75	25.75
	10.50			200000000000000000000000000000000000000	
Harry Collins	12.50		*****		12.50
Leo Cornell			12.00		12.00
E. A. Cummings				12.50	12.50
				22.89	22.89
John Dalgliesh					and the second second second second
Theo. Darmos				23.25	23.25
Siami DeGarro	4.50			9.00	13.50
W. R. Drury				25.20	25.20
C. S. Elmer				18.00	18.00
Ben. Filippi	16.34			13.25	29.59
Paul Filippi	12.50			12.25	24.75
Fred Gauss	5.11			2.00	7.11
				21.25	21.25
Pete Gellig	••••				
Jos. F. Glesser				27.50	27.50
Herman Gokenbach				17.50	17.50
Wm. Graf				22.67	22.67
W. A. Grove				3.75	3.75
Chris, Hanselman			17.78		17.78
Jos. Harvey				18.00	18.00
Geo. Heist				20.50	20.50
Frank Henderson				23.63	23.63
Aug. Hermann				22.89	22.89
Carl Heselschwerdt				26.00	26.00
	• • • • • • • • • • • • • • • • • • • •	• • • • • •		20.00	
Chas. Hession	1.42				1.42
Mike Hession				22.89	22.89
S. P. Hill	2.50	4.50		1.00	8.00
Wm. Hochrein				21.12	21.12
Jacob Hoerz				23.50	23.50
Albert Hoffman	*****			20.00	20.00
Dudley Hoffman				22.25	22.25
					19.78
John Holka		19.78	• • • • • •		
Harry Horr		5.89			5.89
L. E. Hutchison	15.50			6.75	22.50
Anth. Jemis				00	20.00
	*****		20.00		
Frank Jemis	5.11			16.45	21.56
Geo. Johnson			18.00		18.00
Sam. Kalmbach			10.00	22.67	22.67
				4.50	23.50
Carlo Kardel	19.00				
John Katapolis				25.75	25.75
Geo. Katapolis				25.75	25.75
Paul Katapolis				25.75	25.75
Matapons				22.00	22.00
Mat. Koch			• • • • • •		
V. Kontraro				23.25	23.25
Jim Koravias				12.00	12.00
Fred Kraus	9 88	8.50		4.50	15.88
	2.00	8.00	10.00		
Wm. Kuehn			13.62	11.38	25.00
Geo. Lackos	00-				
	2.20				2.25
Louis Levis	2.25	••••	••••	17.75	2.25
Louis Levis				17.75	17.75
Louis Levis				17.75 25.88	17.75 25.88
Louis Levis				17.75 25.88	17.75 25.88 2.25
Louis Levis	2.25			17.75 25.88	17.75 25.88
Louis Levis Jim Lewis Mike Lewis E. G. Linck	2.25			17.75 25.88 20.25	17.75 25.88 2.25 20.25
Louis Levis Jim Lewis Mike Lewis E. G. Linck Fd. Little	2.25 26.67		6.00	17.75 25.88 20.25	17.75 25.88 2.25 20.25 32.67
Louis Levis Jim Lewis Mike Lewis E. G. Linck Fd. Little Julius Loehrke	2.25			17.75 25.88 20.25 72.00	17.75 25.88 2.25 20.25 32.67 72.00
Louis Levis Jim Lewis Mike Lewis E. G. Linck Fd. Little Julius Loehrke G. J. Mack	2.25 26.67		6.00	17.75 25.88 20.25	17.75 25.88 2.25 20.25 32.67 72.00 22.89
Louis Levis Jim Lewis Mike Lewis E. G. Linck Fd. Little Julius Loehrke G. J. Mack	2.25		6.00	17.75 25.88 20.25 72.00	17.75 25.88 2.25 20.25 32.67 72.00
Louis Levis Jim Lewis Mike Lewis E. G. Linck Fd. Little Julius Loehrke G. J. Mack Alcide Maitre	2.25		6.00	17.75 25.88 20.25 72.00 22.89 25.75	17.75 25.88 2.25 20.25 32.67 72.00 22.89 25.75
Louis Levis Jim Lewis Mike Lewis E. G. Linck Fd. Little Julius Loehrke G. J. Mack Alcide Maitre Otto Malcolm	2.25		6.00	17.75 25.88 20.25 72.00 22.89 25.75 12.25	17.75 25.88 2.25 20.25 32.67 72.00 22.89 25.75 12.25
Louis Levis Jim Lewis Mike Lewis E. G. Linck Fd. Little Julius Loehrke G. J. Mack Alcide Maitre Otto Malcolm Nick Manos	2.25		6.00	17.75 25.88 20.25 72.00 22.89 25.75 12.25 13.50	17.75 25.88 2.25 20.25 32.67 72.00 22.89 25.75 12.25 22.50
Louis Levis Jim Lewis Mike Lewis E. G. Linck Fd. Little Julius Loehrke G. J. Mack Alcide Maitre Otto Malcolm Nick Manos Pete Manos	2.25		6.00	17.75 25.88 20.25 72.00 22.89 25.75 12.25 13.50 25.75	17.75 25.88 2.25 20.25 32.67 72.00 22.89 25.75 12.25 22.50 25.75
Louis Levis Jim Lewis Mike Lewis E. G. Linck Fd. Little Julius Loehrke G. J. Mack Alcide Maitre Otto Malcolm Nick Manos Pete Manos	2.25		6.00	17.75 25.88 20.25 72.00 22.89 25.75 12.25 13.50	17.75 25.88 2.25 20.25 32.67 72.00 22.89 25.75 12.25 22.50
Louis Levis Jim Lewis Mike Lewis E. G. Linck Fd. Little Julius Loehrke G. J. Mack Alcide Maitre Otto Malcolm Nick Manos Pete Manos Burt Martenas	26.67		6.00	17.75 25.88 20.25 72.00 22.89 25.75 12.25 13.50 25.75 19.25	17.75 25.88 2.25 20.25 32.67 72.00 22.89 25.75 12.25 22.50 25.75
Louis Levis Jim Lewis Mike Lewis E. G. Linck Fd. Little Julius Loehrke G. J. Mack Alcide Maitre Otto Malcolm Nick Manos Pete Manos Burt Martenas Joé Matsiga	2.25 26.67 9.00		6.00	17.75 25.88 20.25 72.00 22.89 25.75 12.25 13.50 25.75 19.25 15.50	17.75 25.88 2.25 20.25 32.67 72.00 22.89 25.75 12.25 22.50 25.75 19.25 24.50
Louis Levis Jim Lewis Mike Lewis E. G. Linck Fd. Little Julius Loehrke G. J. Mack Alcide Maitre Otto Malcolm Nick Manos Pete Manos Burt Martenas Joé Matsiga Hugh McGuire	2.25 26.67 9.00 9.00 7.56		6.00	17.75 25.88 20.25 72.00 22.89 25.75 12.25 13.50 25.75 19.25 15.50	17.75 25.88 2.25 20.25 32.67 72.00 22.89 25.75 12.25 22.50 25.75 19.25 24.50 7.56
Louis Levis Jim Lewis Mike Lewis E. G. Linck Fd. Little Julius Loehrke G. J. Mack Alcide Maitre Otto Malcolm Nick Manos Pete Manos Burt Martenas Joé Matsiga Hugh McGuire Ed. Metcalf	2.25 26.67 9.00		6.00	17.75 25.88 20.25 72.00 22.89 25.75 12.25 13.50 25.75 19.25 15.50 23.50	17.75 25.88 2.25 20.25 32.67 72.00 22.89 25.75 12.25 22.50 25.75 19.25 24.50 7.56 23.50
Louis Levis Jim Lewis Mike Lewis E. G. Linck Fd. Little Julius Loehrke G. J. Mack Alcide Maitre Otto Malcolm Nick Manos Pete Manos Burt Martenas Joé Matsiga Hugh McGuire	2.25 26.67 9.00 7.56		6.00	17.75 25.88 20.25 72.00 22.89 25.75 12.25 13.50 25.75 19.25 15.50 23.50 16.12	17.75 25.88 2.25 20.25 32.67 72.00 22.89 25.75 12.25 22.50 25.75 19.25 24.50 7.56 23.50 16.12
Louis Levis Jim Lewis Mike Lewis E. G. Linck Fd. Little Julius Loehrke G. J. Mack Alcide Maitre Otto Malcolm Nick Manos Pete Manos Burt Martenas Joé Matsiga Hugh McGuire Ed. Metcalf Joe Michaels	2.25 26.67 9.00 9.00 7.56		6.00	17.75 25.88 20.25 72.00 22.89 25.75 12.25 13.50 25.75 19.25 15.50 23.50	17.75 25.88 2.25 20.25 32.67 72.00 22.89 25.75 12.25 22.50 25.75 19.25 24.50 7.56 23.50
Louis Levis Jim Lewis Mike Lewis E. G. Linck Fd. Little Julius Loehrke G. J. Mack Alcide Maitre Otto Malcolm Nick Manos Pete Manos Burt Martenas Joé Matsiga Hugh McGuire Ed. Metcalf Joe Michaels John Milan	2.25 26.67 9.00 7.56		6.00	17.75 25.88 20.25 72.00 22.89 25.75 12.25 13.50 25.75 15.50 23.50 16.12 13.78	17.75 25.88 2.25 20.25 32.67 72.00 22.89 25.75 12.25 22.50 25.75 19.25 24.50 7.56 23.50 16.12 20.89
Louis Levis Jim Lewis Mike Lewis E. G. Linck Fd. Little Julius Loehrke G. J. Mack Alcide Maitre Otto Malcolm Nick Manos Pete Manos Burt Martenas Joé Matsiga Hugh McGuire Ed. Metcalf Joe Michaels John Milan George Miley	2.25 26.67 9.00 7.56		6.00	17.75 25.88 20.25 72.00 22.89 25.75 12.25 13.50 25.75 19.25 15.50 23.50 16.12 13.78 19.78	17.75 25.88 2.25 20.25 32.67 72.00 22.89 25.75 12.25 22.50 25.75 19.25 24.50 7.56 23.50 16.12 20.89 19.78
Louis Levis Jim Lewis Mike Lewis E. G. Linck Fd. Little Julius Loehrke G. J. Mack Alcide Maitre Otto Malcolm Nick Manos Pete Manos Burt Martenas Joé Matsiga Hugh McGuire Ed. Metcalf Joe Michaels John Milan George Miley Andrew Mukron	2.25 26.67 9.00 7.56 7.11		6.00	17.75 25.88 20.25 72.00 22.89 25.75 12.25 13.50 25.75 19.25 15.50 16.12 13.78 19.78 19.78 18.25	17.75 25.88 2.25 20.25 32.67 72.00 22.89 25.75 12.25 22.50 25.75 19.25 24.50 7.56 23.50 16.12 20.89 19.78 22.50
Louis Levis Jim Lewis Mike Lewis E. G. Linck Fd. Little Julius Loehrke G. J. Mack Alcide Maitre Otto Malcolm Nick Manos Pete Manos Burt Martenas Joé Matsiga Hugh McGuire Ed. Metcalf Joe Michaels John Milan George Miley	2.25 26.67 9.00 7.56		6.00	17.75 25.88 20.25 72.00 22.89 25.75 12.25 13.50 25.75 15.50 23.50 16.12 13.78 19.78 19.78 18.25 1.63	17.75 25.88 2.25 20.25 32.67 72.00 22.89 25.75 12.25 22.50 25.75 19.25 24.50 7.56 23.50 16.12 20.89 19.78 22.50 1.63
Louis Levis Jim Lewis Mike Lewis E. G. Linck Fd. Little Julius Loehrke G. J. Mack Alcide Maitre Otto Malcolm Nick Manos Pete Manos Burt Martenas Joé Matsiga Hugh McGuire Ed. Metcalf Joe Michaels John Milan George Miley Andrew Mukron Geo. Nakos	2.25 26.67 9.00 7.56 7.11		6.00	17.75 25.88 20.25 72.00 22.89 25.75 12.25 13.50 25.75 19.25 15.50 16.12 13.78 19.78 19.78 18.25	17.75 25.88 2.25 20.25 32.67 72.00 22.89 25.75 12.25 22.50 25.75 19.25 24.50 7.56 23.50 16.12 20.89 19.78 22.50
Louis Levis Jim Lewis Mike Lewis E. G. Linck Fd. Little Julius Loehrke G. J. Mack Alcide Maitre Otto Malcolm Nick Manos Pete Manos Pete Manos Burt Martenas Joé Matsiga Hugh McGuire Ed. Metcalf Joe Michaels John Milan George Miley Andrew Mukron Geo. Nakos Pete Nick	2.25 26.67 9.00 9.00 7.56 7.11		6.00	17.75 25.88 20.25 72.00 22.89 25.75 12.25 13.50 25.75 19.25 15.50 23.50 16.12 13.78 19.78 19.78 19.78 19.78	17.75 25.88 2.25 20.25 32.67 72.00 22.89 25.75 12.25 22.50 7.56 23.50 16.12 20.89 19.78 22.50 1.63 22.25
Louis Levis Jim Lewis Mike Lewis E. G. Linck Fd. Little Julius Loehrke G. J. Mack Alcide Maitre Otto Malcolm Nick Manos Pete Manos Burt Martenas Joé Matsiga Hugh McGuire Ed. Metcalf Joe Michaels John Milan George Miley Andrew Mukron Geo. Nakos Pete Nick Chas. Nunemann	2.25 26.67 9.00 9.00 7.56 7.11 4.25		6.00	17.75 25.88 20.25 72.00 22.89 25.75 12.25 13.50 25.75 19.25 15.50 16.12 13.78 19.78 18.25 1.63 22.25 2.67	17.75 25.88 2.25 20.25 32.67 72.00 22.89 25.75 12.25 22.50 7.56 23.50 16.12 20.89 19.78 22.50 1.63 22.25 3.78
Louis Levis Jim Lewis Mike Lewis E. G. Linck Fd. Little Julius Loehrke G. J. Mack Alcide Maitre Otto Malcolm Nick Manos Pete Manos Burt Martenas Joé Matsiga Hugh McGuire Ed. Metcalf Joe Michaels John Milan George Miley Andrew Mukron Geo. Nakos Pete Nick Chas, Nunemann Geo. Nunn	2.25 26.67 9.00 7.56 7.11 4.25		6.00	17.75 25.88 20.25 72.00 22.89 25.75 12.25 13.50 25.75 19.25 15.50 23.50 16.12 13.78 19.78 19.78 1.63 22.25 2.67 	17.75 25.88 2.25 20.25 32.67 72.00 22.89 25.75 12.25 22.50 7.56 23.50 16.12 20.89 19.78 22.50 1.63 22.25 3.78 4.50
Louis Levis Jim Lewis Mike Lewis E. G. Linck Fd. Little Julius Loehrke G. J. Mack Alcide Maitre Otto Malcolm Nick Manos Pete Manos Burt Martenas Joé Matsiga Hugh McGuire Ed. Metcalf Joe Michaels John Milan George Miley Andrew Mukron Geo. Nakos Pete Nick Chas. Nunemann	2.25 26.67 9.00 9.00 7.56 7.11		6.00	17.75 25.88 20.25 72.00 22.89 25.75 12.25 13.50 25.75 19.25 15.50 16.12 13.78 19.78 18.25 1.63 22.25 2.67	17.75 25.88 2.25 20.25 32.67 72.00 22.89 25.75 12.25 22.50 7.56 23.50 16.12 20.89 19.78 22.50 1.63 22.25 3.78

C. W. Tubbs 10.00 10.00	A. F. Shepherd		A	 	34.50
Claude Young	C. W. Tubbs	10.00		 	10.00

Totals

\$798.47 \$439.47 \$293.30 \$1823.62 \$3354.86

Recapitulation.	
Contingent fund\$1	1,666.08
Fire	930.60
Police	330.91
Poor	78.81
Cemetery	90.64
Dog license	2.00
St. Lighting	1,266.49
Park	284.23
Street	654.22
Sidewalk	293.30
Bridge, culvert and crosswalk	5,354.97
Sprinkling Dist. No. 11	126.90
Sprinkling Dist. No. 12	62.00
Sprinkling Dist. No. 13	62.55
Labor Acc. Paving Dist. No. 29	803.15

mon Council: Gentlemen-I have examined the foregoing accounts against the city of Ann Arbor, and I hereby certify that they are correct to the best of my knowledge.

ROSS GRANGER, City Clerk.

To the Honorable, the Common Council: Gentlemen—Your Finance committee have reviewed the foregoing report of the city clerk. We recommend that same be approved and that warrants be ordered drawn for the foregoing accounts.

GEO. LUTZ, Chairman Finance Committee. Ald. G. Lutz moved the adoption

of the report.

Adopted as follows: Yeas, Ald. Schultz, Fiegel, Hanselmann, Lutz, Prochnow, Koernke, Pipp, Flynn, Sherk, Hubbard, Rash, Groves, Lutz, Sink, Pres. Schmid, 15. Nays, none.

Following estimate from engineer

presented:

Labor acc. Paving Dist. No.

29 to M. G. Richmond,

To 3,000 lin. ft. of curbing at Less amount of first estimate

dated May 19 308.00

be allowed and warrant drawn for same.

Adopted as follows: Yeas, Ald. Schultz, Fiegel, Hanselmann, Lutz, Prochnow, Koernke, Pipp, Flynn, Sherk, Hubbard, Rash, Groves, Lutz, Sink, Pres. Schmid, 15. Nays, none.

Ald. G. Lutz presented bill Michigan State Telephone Co. of for half year ending June 30, 1913. amounting to \$170.35, and moved

that bill be allowed and warrant drawn for same.

Adopted as follows: Yeas, Ald. Schultz, Fiegel, Hanselmann, Lutz, Koernke, Pipp, Flynn, Prochnow, Sherk, Hubbard, Rash, Groves, Lutz, Sink, Pres. Schmid, 15. Nays, none.

By Ald. Fiegel Resolved, that the city clerk advertise for bids on the care of city money for ensuing year, and report result to council June 16, 1913.

Adopted as follows: Yeas, Ald. Schultz, Fiegel, Hanselmann, A. Lutz, Prochnow, Koernke, Pipp, Flynn, Sherk, Hubbard, Rash, Groves, Sink, Pres. Schmid, 14. Nays, Ald. G. Lutz.

Fire Committee.

To the Council: Gentlemen-Your fire committee, to whom the matter of fire hose was referred, respectfully report that they have investigated the same and recommend that the fire commissioners be authorized to purchase 500 feet of 2 1-2 inch Paragon hose, for the fire department as per their recommendation of May 19. 1913.

Albert L. Lutz, Henry G. Pipp, Geo. Hubbard, Fire Committee.

Ald. A. Lutz moved the adoption of the report.

Adopted as follows: Yeas, Ald. Schultz, Fiegel, Hanselmann, Lutz, Prochnow, Koernke, Pipp, Flynn, Sherk, Hubbard, Rash, Groves, Lutz, Sink, Pres. Schmid, 15. Nays, none.

Lighting Committee.

To the Council: Gentlemen-Your lighting committee have had the following petitions for street lights under consideration and recommend that the petitions for lights on Oswego st. near Hill st., and on Vaughan st. near Packard st. be not granted at present; and that Tungsten lights be placed on Third st. between Madison and Jefferson sts. and on Seventh st. between Bath st. and Miller av.

Julius H. Koernke, Thos. Hanselmann, Wm. P. Flynn, Lighting :

Committee.

Ald. Koernke moved the adoption of

the report.

Adopted as follows: Yeas, Ald. Lutz. Schultz, Fiegel, Hanselmann, Prochnow, Koernke, Pipp, Flynn, Sherk, Hubbard, Rash, Groves, Lutz,

mittee of two members of the council Resolved, further, that the work and city attorney be appointed a com- be done under the direction of the mittee to investigate the matter of in- city marshal. surance of city employes, policemen, firemen and others.

Adopted, and Ald.

Groves appointed on committee. Sherk, Hubbard, Rash, Groves, Lutz, By Ald. Pipp: Resolved, that William Temple be and he is hereby appointed pound master for the appointed pound master f pointed pound master for the ensuing the street committee consider year, and given authority to collect matter of placing speed limit signs at dog licenses and retain fifty per cent the city limits on the main avenues for his own use, turning over balance entering the city. Adopted. to the city through the city clerk at end of each week.

Adopted as follows: Yeas, Schultz, Fiegel, Hanselmann, Lutz, Prochnow and Prochnow, Koernke, Pipp, Flynn,

> Resolved, that the

The Council adjourned.

ROSS GRANGER, Clerk.