

Council Chamber, Ann Arbor, Mich.,  
July 1, 1918. Regular Session.

Meeting called to order by the President. Present: Ald. Sugden, Heusel, Huss, Mayer, Henderson, Markey, Donnelly, Hauser, Spathelf, Freeman, MacGregor, Sink, Lutz, Pres. Reichert, 14. Absent: Ald. Prochnow, 1. Minutes of previous meeting approved.

**Communications from the Mayor.  
Mayor's Veto.**

June 20, 1918.

To the Honorable, the Common Council: Gentlemen—I desire to inform you that I have not approved of that portion of the Council proceedings of June 17th, 1918, relative to the changing of the Detroit, Jackson & Chicago Ry. tracks on Jackson ave.

I veto your action relative these changes on the advice and information received from the Board of Public Works, which has carefully investigated this matter, and I am convinced that in the near future these changes would be greatly objected to. Very respectfully yours, Ernst M. Wurster, Mayor.

Mayor's veto sustained and ordered on file.

June 29th, 1918.

To the Honorable, the Common Council: Gentlemen—I hereby announce appointment of Joseph F. Gast as patrolman of police department, to take effect July first. This appointment is to partially fill vacancy of this department.

Very respectfully yours, Ernst M. Wurster, Mayor.

Ordered on file.

**From Board of Public Works.**

Moved by Mr. Hutzel, that it is the sense of the Board that it would be unwise to change location of tracks on Jackson ave., of the Detroit, Jackson & Chicago Railway, and we recommend to Council that tracks remain where they are at present.

(Council action)—Ordered on file.

(From Board)—

Moved by Mr. Rentschler, that inasmuch as the Council has ordered the use of calcium chloride on streets to lay dust, and it will be necessary to use spreader for such purpose, that the Board requests Council to authorize the purchase of same. Adopted.

(Council action)—

Moved by Ald. Freeman, that request of Board be concurred in.

Adopted by unanimous vote of those present, 14.

Enter Ald Prochnow.

(From Board)—

Moved by Mr. Hutzel, that the Clerk be authorized to advertise for bids for furnishing city with a 5 ft. cement batch mixer, with loader attached, bids to be received by Board July 3, 1918, at 7:30 p. m.

(Council action)—

Moved by Ald. Lutz, that Board be authorized to advertise for bids for mixer as specified.

Adopted by unanimous vote, 15.

**From Fire Commission.**

Ann Arbor, Mich., July 1, 1918.

To the Honorable, the Common Council: Gentlemen—Your Board of Fire Commissioners respectfully requests that your honorable body authorize us to sell the old horse-drawn hose wagon and steamer.

Respectfully, Board of Fire Commissioners, By Albert Fiegel, President.

Moved by Ald. Huss, the Commissioners be given power to sell hose wagon and steamer as requested.

Adoped by the following vote: Yeas, Ald. Sugden, Heusel, Huss, Mayer, Henderson, Prochnow, Markey, Donnelly, Hauser, Spathelf, Freeman, MacGregor, Sink, Lutz, Pres. Reichert, 15. Nays, none.

The Detroit Edison Co., 18 Washington ave., Edison Bldg., Detroit, Mich., June 26, 1918.

To the Honorable, the Common Council, of the city of Ann Arbor, Mich.: Gentlemen—The increase in our operating costs makes it necessary for us to advance certain of our commercial rates. The increases effect relatively few consumers. The lighting bills increased will be those that are in excess of \$50.00 per month, and power bills, those that are at the energy contract rate. These increases are effective in Detroit and all of the territory served by us from July 1st, 1918.

The rates for residence lighting have not been changed, and we trust that costs will not rise to such a point that it will be necessary to increase them.

The changes in rate are noted herewith, together with the comparison of cost on several items which show the range of increases in our operating costs.

Your truly, A. C. Marshall, Vice President.

Change on Lighting Bills—Discount or monthly bills for prompt payment:  
On bills up to \$100.00.....10 Pct.  
On the excess over \$100.00....20 Pct.

Energy Contract Rate—One and onehalf (1½) cents per unit per kilowatt hour for current consumed.

COMPARISON OF COST.

Coal Per Ton	Taxes Per Day. (Sundays included.)	Labor—Average pay of Employes per week.
F. O. B. Car Detroit.		
1914 .....\$2.32	1914.....\$ 981.00	1914 .....\$17.39
1915 ..... 2.21	1915..... 1,300.00	1915 ..... 18.33
1916 ..... 2.39	1916..... 1,401.00	1916 ..... 19.36
1917 ..... 4.01	1917..... 1,855.00	1917 ..... 22.43
1918 to May in-		
clusive ..... 4.70	1918 Est..... 2,000.00	1918 ..... 26.15
900,000 tons required		Average of May
in 1918.		payroll officers and
		department heads
		excluded from the
		comparison.

Moved by Ald. Lutz, that matter be referred to City Attorney, to report back to Council. Adopted.

**Petitions.**

From Constantine Commandery, No. 14, of Ann Arbor, requesting use of Council room July 16, 17, for convention, received and request granted on motion of Ald. Sink.

Petition of Parker Mfg. Co., for sanitary sewer on Wildt st., from Miller ave. to their plant, received and referred to Sewer committee.

Petition of G. Malijan for sanitary sewer on Hoover ave., received and referred to Sewer committee.

Petition of H. W. Douglas, et. al., for oiling Cambridge road, between Lincoln av. and Washtenaw ave., received and referred to City Engineer.

**Committee Reports.**

**FINANCE REPORT**

**Contingent Fund**

I. G. Reynolds, salary and clerk hire	\$166.66
Ross Granger, salary and clerk hire,	160.00
Herbert W. Crippen, salary	125.00
Geo. H. Sandenburgh, salary	150.00
Alfred J. Paul, salary	125.00
F. Leslie Feiner, salary	110.00
Julius Lohrke, salary	85.00
Frank B. DeVine, salary	83.33
R. M. Caughey, salary	70.00
M. E. Easterly, salary	60.00
John A. Weissinger, salary	50.00
Douglas Bycraft, salary	60.00
Ura G. Rickert, salary	50.00
John F. Blinn, salary	25.00
M. C. Ryan, salary, 1/2 month.	42.35

Total salaries for June .....\$1,362.34

**Board of Review—**

LaVerne Cushing, services	\$ 36.00
Albert Lutz, services	36.00
Chas. Saraw, services	36.00
Jay C. Herrick, services	36.00
Charles A. Kapp, services	36.00
Channing Smith, services	36.00

Total Board of Review.....\$216.00

**Registration—**

Mark B. Sugden, services	\$ 10.00
Samuel Heusel, services	10.00
John Huss, services	10.00
Oswald Mayer, services	10.00
Wm. Henderson, services	10.00

Theo. Prochnow, services	10.00
John Markey, services	10.00
Chris. Donnelly, services	10.00
Oscar Hauser, services	10.00
Geo. Spathelf, services	10.00
C. C. Freeman, services	10.00
John MacGregor, services	10.00
Geo. Lutz, services	10.00
LaVerne Cushing, services	8.00
Albert S. Lutz, services	8.00
Chas. H. Saraw, services	8.00
Jay C. Herrick, services	8.00
Chas. Kapp, services	8.00
Channing Smith, services	8.00
Chas. L. Brooks, services	8.00
Robert A. Campbell, services	8.00
Sid W. Millard, printing (election)	21.00
The Gillette Co., posting notices (election)	21.25

Total Registration .....\$236.25

**Engineer Department—**

Fred Anderson, services	\$ 5.25
Ben. DiPhilippi, services	10.80
Hazel E. Donnelly, services	26.40
Oscar C. Klager, services	4.80
H. J. Schlee, services	6.60
F. H. Taylor, services	11.25

Total Engineer Dept. ....\$ 65.10

Henry H. Wagoner, collecting garbage	\$500.00
Mich. State Tel. Co., rentals and toll,	105.90
John R. Miner, insurance	22.06
Anchor Paper Specialty Co., supplies	16.50
Keuffel & Esser Co., supplies	2.41
Fischer's Pharmacy, supplies	.50
Luick Brothers & Co., supplies	4.57
The Mayer-Schairer Co., supplies, etc.	74.85
Clyde C. Kerr, printing	11.00
Charles F. Meyers Print Shop, printing	3.00
The Times News Co., printing	396.75
Eberbach & Son Co., repairs, etc.	1.10
C. E. Godfrey, cartage, etc.	.71
Theo. Prochnow, auto for committee	2.00
Frank B. DeVine, expenses paid	5.94
Sam. Heusel, attending convention	12.00
John Huss, attending convention	12.00
O. R. Mayer, attending convention	12.00
Oscar E. Hauser, attending convention	20.00
G. A. Raiser, plumbing at Fire Station	185.19

Total supplies, etc. ....\$1,388.48  
Contingent fund total, including

salaries .....	\$3,268.17	Old Ladies' Home .....	12.00
<b>Fire Fund</b>		A. R. Gfell, supplies .....	7.90
Chas. Andrews, salary .....	\$ 60.50	W. J. Draper, supplies .....	3.68
Eugene Williams, salary .....	46.60	Total supplies, etc. ....	\$ 23.58
Ralph Edwards, salary .....	46.60	Poor fund total including salary..	58.58
Henry McLaren, salary .....	44.20	<b>Dog License Fund.</b>	
Jacob Gwinner, salary .....	44.20	Joe Clay, burial .....	\$ .50
Harley Wise, salary .....	42.35	Martin Howard, burial .....	1.00
Martin Noll, salary .....	42.35	Dog License fund total .....	\$ 1.50
Geo. Isbel, salary .....	42.35	<b>Street Lighting Fund.</b>	
Frank Markey, salary .....	42.35	Wm. Gerstner, service .....	\$ 25.00
Herman Kruse, salary .....	42.35	<b>Building Sidewalk Fund.</b>	
Emil Dammin, salary .....	42.35	C. M. Thompson & Son, walks built	
Mat. Heininger, salary .....	42.35	by city .....	\$271.27
Benj. Zahn, salary .....	42.35	<b>Cemetery Fund.</b>	
Raymond Gillespie, salary .....	42.35	C. F. Miller, salary, half month....	\$ 30.00
Henry Maier, salary .....	42.35	David Staebler, salary, half month	30.00
Floyd Naylor, salary .....	36.30	Total salary .....	\$ 60.00
Earl Arnold, salary .....	36.30	A. R. Schmid, repairs .....	1.20
Chas. Carroll, salary .....	27.85	Cemetery fund total including sal-	
Frank Kapp, salary .....	27.85	ary .....	\$ 61.20
Fire Fund total salaries, half		<b>Park Fund.</b>	
month June .....	\$793.90	Ray E. Bassett, salary .....	\$125.00
Washtenaw Gas Co., light .....	\$ 6.65	Walter Adrion, labor .....	4.05
White Swan Laundry Co., laundry	6.96	Paaul Aprill, labor .....	3.20
Bockstanz Bros. Co., supplies.....	8.75	Guy Barrett, labor .....	12.21
Dean & Co., Ltd., supplies.....	10.78	Douglas C. Corpron, labor .....	27.00
Eberbach & Son Co., supplies.....	.45	Mark Howard & Son, labor .....	19.20
E. G. Hoag, supplies .....	1.50	Ernest Koebneck, labor .....	2.75
C. H. Kittredge & Co., supplies.....	2.15	A. L. LeGraves, labor .....	40.60
Luick Bros. & Co., supplies.....	9.54	W. K. McCandliss, labor .....	22.46
Motor Products Corp., supplies ....	13.75	Ezra Moore, labor .....	28.11
Schumacher Hardware Co., supplies	12.60	Gust Pracht, labor .....	36.00
E. M. Wurster, supplies .....	22.81	George Randel, labor .....	48.67
Weissinger Sign Works, signs.....	19.90	W. J. Randel, labor .....	35.00
Total supplies, etc. ....	\$115.84	M. E. Snyder, labor .....	17.25
Fire fund total including salaries,	\$909.74	Richard Wallaker, labor .....	33.00
<b>Police Fund.</b>		Total labor .....	\$329.50
Thos. O'Brien, salary.....	\$ 55.00	Mrs. H. Teachworth, laundry .....	12.24
Wm. Aprill, salary.....	42.35	H. D. Armstrong, insurance .....	19.64
Gustave Meyer, salary.....	42.35	Standard Oil Co., gasoline .....	74.01
Ed. Blumhardt, salary.....	42.35	E. G. Hoag, supplies .....	79.00
Emanuel Sodt, salary.....	42.35	Luick Bros. & Co., supplies .....	13.33
Marlend Howard, salary.....	42.35	The Mayer-Schairer Co., supplies ..	19.00
Robert Clark, salary.....	42.35	Wm. H. L. Rohde, supplies .....	16.82
Henry Harden, salary.....	39.30	Schumacher Hardware Co., supplies	8.63
Fred Sodt, salary.....	39.30	Weissinger Sign Works, labor ....	7.25
Clyde Bennett, salary.....	39.30	Mrs. Jacob Becks, gravel .....	4.00
Chas. Splitt, salary.....	39.30	A. C. Marquardt, auto repairs.....	1.80
Police Fund total salaries, half		Mich. Tire & Supply Co., auto re-	
month June .....	\$466.30	pairs .....	4.35
Carl Berger, special .....	3.00	Henry S. Platt, auto repairs .....	1.50
Hazel Keadle, services .....	7.00	King Trailor Co., repairs .....	9.85
Mrs. Clara Weissinger, services ....	18.00	The Machine Specialty Co., repairs..	13.50
The Western Union Tel. Co., services	1.51	Schumacher & Bachaus, repairs ....	5.90
The Ann Arbor Machine Co., signs..	69.00	F. A. Wisdom, repairs .....	2.90
Eberbach & Son Co., supplies.....	3.90	Ray E. Bassett, attending conven-	
Schumacher Hardware Co., supplies	6.30	tion, etc. ....	11.94
Emanuel Sodt, services .....	5.00	Total supplies, etc. ....	\$305.66
Clyde C. Kerr, printing .....	5.50	Park fund total including salary....	\$760.16
Detective Publishing Co., subscrip-		<b>Water Works Fund</b>	
tion .....	1.00	Harry Willsher, salary .....	\$ 40.00
City Garage, taxi service .....	1.45	Leslie Bush, salary .....	40.00
A. C. Marquardt Garage, auto re-		Robert Rowe, salary .....	37.50
pairs .....	13.45	Harry Warren, salary .....	37.50
Henry S. Platt, auto repairs .....	.60	Henry Linde, salary .....	35.00
Seybold & Co., repairs .....	.75	John Volland, salary .....	32.50
Thos O'Brien, supplies paid .....	1.30	W. H. Jaynes, salary .....	10.85
Total supplies, etc. ....	\$133.76	John Schwikart, salary .....	17.36
Police fund total including salaries	600.06	A. E. Hawkes, salary .....	42.50
<b>Poor Fund.</b>		Cliff Shetterly, salary .....	50.00
John R. Shadford, salary .....	\$ 35.00		
Mrs. Alice Woodbridge, treasurer			

Louise Malloy, salary .....	42.50	Fred Young, labor .....	3.00
Russell Pryce, salary .....	25.00	Geo. Zieffle, labor .....	27.00
Total semi-monthly salaries .....	\$ 410.71	Chas. Flewelling, team .....	84.00
Geo. S. Vandawarker, salary.....	\$150.00	W. J. Grayer, team .....	78.00
R. Spokes, salary .....	150.00	Fred G. Hanselman, team .....	80.11
Dr. H. Emerson, salary .....	50.00	Jno. E. Herrst, team .....	136.89
A. W. Cochran, salary .....	10.00	John Miller, team .....	84.00
Geo. Mann, salary .....	20.00	Carl Rehberg, team .....	84.00
John Lindenschmitt, salary .....	20.00	Claud Young, team .....	84.00
Wirt Cornwell, salary .....	26.00	Jacob Young, team .....	84.00
Total monthly salaries .....	\$420.00	Total labor, etc. ....	\$1,431.20
Total salaries .....	830.71	Dean & Co. Ltd., gasoline .....	11.96
Crane Co. supplies .....	\$1,443.99	Luick Bros. & Co., supplies .....	27.35
Anchor Paper Specialty Co., sup- plies .....	4.25	The Mayer-Schairer Co., supplies ..	18.20
C. H. Major & Co., supplies .....	1.30	Seybold & Co., supplies .....	6.25
Jno. J. Sauer, supplies .....	43.10	Wm. H. L. Rohde, supplies .....	44.03
E. M. Wurster, supplies .....	25.95	Schumacher Hardware Co., supplies	10.19
Electro Bleaching Gas Co., sup- plies .....	8.95	E. M. Wurster, supplies, etc. ....	61.04
Jas B. Clow & Sons, supplies ....	3.25	Gottlob Illi, gravel .....	37.50
W. P. Corwin, supplies .....	2.25	A. R. Cole Co., cartage .....	21.01
B. Mast, services .....	17.50	C. W. Cornwell, horseshoeing ....	17.05
F. Howard, services .....	3.00	Thos. Hession, culvert work .....	147.75
Ann Arbor Railroad Co., freight..	322.78	S. C. Andres, repairs .....	9.28
Mich. State Tel. Co., services ....	36.00	City Garage, repairs .....	2.70
C. E. Godfrey, cartage, etc., .....	51.88	Eberbach & Son Co., repairs .....	2.50
Haarer & Son, insurance .....	79.20	Elgin Street Sweeper Co., repairs	9.00
Detroit Edison Co., light and power	830.83	Hutzel & Co., repairs .....	24.10
Water Works Dept., expenses ....	.40	E. A. Wisdom, repairs .....	.80
Total supplies, etc. ....	\$2,874.63	Alfred J. Paul, express paid .....	.99
John Howard, labor .....	35.00	Total supplies, etc. ....	\$ 451.70
John Ford, labor .....	35.00	Street fund total .....	\$1,882.90
F. Rhodenbuecher, labor .....	40.95	<b>Bridge, Culvert and Crosswalks.</b>	
A. Malkentine, labor .....	35.10	Ben. DiPhilippi, labor .....	\$ 35.20
J. Nimz, labor .....	35.10	Adolph Fritz, labor .....	19.80
W. Mast, labor .....	31.20	Walter Hintz, labor .....	19.60
P. Carey, labor .....	25.80	Fred Hoffman, labor .....	86.25
J. Dean, labor .....	31.20	Chas. Kuebler, labor .....	31.60
F. Mahlke, labor .....	31.20	Geo. Kuebler, labor .....	16.80
W. Keedle, labor .....	5.40	Ed. McKenna, labor .....	44.60
H. Norgord, labor .....	28.50	Chester Nowlin, labor .....	19.20
W. Keene, labor .....	33.90	Chas. Sauer, labor .....	31.60
K. Haase, labor .....	33.90	Chas. Collins, labor .....	3.40
E. Devore, labor .....	15.00	Total labor .....	\$308.05
O. Jewell, labor .....	20.40	Jno. C. Fischer Co., supplies .....	6.95
J. Hertchen, labor .....	23.10	Luick Bros & Co., supplies, .....	220.85
Robert Hanselmann, labor .....	3.00	Wm. H. L. Rohde, supplies .....	5.64
R. F. Markey, labor .....	5.00	C. E. Godfrey, cartage .....	10.80
T. Doeman, labor .....	2.75	Total supplies .....	\$244.24
Total labor .....	\$ 471.50	Bridge, Culvert and Crosswalks fund total .....	\$552.29
Water Works fund total including salaries .....	\$4,176.84	<b>RECAPITULATION.</b>	
<b>Street Fund.</b>			
L. G. Bird, labor .....	\$ 51.30	Contingent .....	\$ 3,266.17
Wm. Clark, labor .....	36.00	Fire .....	909.74
L. A. Doyen, labor .....	36.00	Police .....	600.06
Adolph Finkbeiner, labor .....	27.00	Poor .....	58.58
John Gross, labor .....	30.90	Dog License .....	1.50
Chris. Hanselman, labor .....	37.80	Street Lighting .....	25.00
Ernest Hanselman, labor .....	25.20	Building Sidewalk .....	271.27
Emanuel Holzapfel, labor .....	43.20	Cemetery .....	61.20
Sam. Kalmbach, labor .....	24.00	Park .....	760.16
Matt. Koch, labor .....	30.00	Water Works .....	4,176.84
Chris. Larmee, labor .....	27.00	Street .....	1,882.90
Jno. Luippold, labor .....	32.40	Bridge, Culverts and Crosswalks.	552.29
James Mason, labor .....	43.20	Total City funds .....	\$12,567.71
W. H. Romig, labor .....	28.25	Ann Arbor, Mich., July 1, 1918.	
Adam Schlecht, labor .....	32.40	To the Finance committee of the Com- mon Council: Gentlemen—I have exam- ined the foregoing accounts against the city of Ann Arbor, and I hereby certify that they are correct to the best of my knowledge.	
E. G. Steinbaugh, labor .....	33.00	ISAAC G. REYNOLDS, City Clerk.	
Frederick Ullrich, labor .....	55.00		
Martin Walsh, labor .....	37.80		
Mike Wiedmann, labor .....	27.00		
no. Weidland, labor .....	28.75		

To the Honorable, the Common Council: Gentlemen—Your Finance committee has reviewed the foregoing report. Warrants for salaries were drawn July 1, 1918. We recommend that same be approved and that warrants be ordered drawn for the foregoing accounts.

GEO. LUTZ, JOHN MAC GREGOR, O. R. MAYER, Finance Committee.

Ald. Lutz moved the adoption of report, which was adopted by the following vote: Yeas. Ald. Sugden, Heusel, Huss, Mayer, Henderson, Prochnow, Markey, Donnelly, Hauser, Spathelf, Freeman, MacGregor, Sink, Lutz, Pres. Reichert, 15. Nays none.

Ald. Lutz presented City Engineer's estimates, as approved by Board of Public Works, of final payments, 5 per cent retained for one year, due Hochrein & Co., as follows: W. Jefferson st. storm sewer, \$91.98; W. Madison st. storm sewer, \$131.34; sanitary sewer No. 76, \$21.00; sanitary sewer No. 80, \$54.53.

Moved by Ald. Lutz, that estimates be allowed and City Clerk instructed to draw warrants in favor of Hochrein & Co., for amounts due.

Adopted by the following vote: Yeas. Ald. Sugden, Heusel, Huss, Mayer, Henderson, Prochnow, Markey, Donnelly, Hauser, Spathelf, Freeman, MacGregor, Sink, Lutz, Pres. Reichert, 15. Nays, none.

Ald. Lutz presented statement from Water Works Dept., of bills contracted in matter of bringing Steere Farm water to city, as follows:

July 1st, 1918.

#### Special Water Works Fund.

Hollands, Ackerman & Hollands, on contract . . . . .	\$ 1,080.00
Ann Arbor Railroad Co., freight on pipe . . . . .	1,139.90
C. J. Snyder & Sons, unloading pipe . . . . .	487.17
U. S. Cast Iron Pipe & Foundry Co., pipe . . . . .	19,508.86
	<hr/>
	\$22,215.93

Water Works Department, of the city of Ann Arbor, By Geo. S. Vandawalker, Mgr.

By Ald. Lutz: Resolved, that City Clerk be authorized to issue warrants for same, when the money is available.

Adopted by the following vote: Yeas. Ald. Sugden, Heusel, Huss, Mayer, Henderson, Prochnow, Markey, Donnelly, Hauser, Spathelf, Freeman, MacGregor, Sink, Lutz, Pres. Reichert, 15. Nays, none.

#### Street Committee.

To the Honorable, the Common Council, city of Ann Arbor: Gentlemen—We, your Street committee, have

had under consideration the following deeds to the city of Ann Arbor, of land for street purposes, all of which have been approved by the City Attorney:

August T. Birke and wife to the city of Ann Arbor; G. Franklin Allmendinger and wife to the city of Ann Arbor; James W. Glover and others to the city of Ann Arbor, and a release from the trustee of the Compact Furniture Co. of land used for street purposes.

We respectfully recommend that said deeds be accepted and that the City Clerk be ordered to have the same recorded.

Respectfully submitted: Sam Heusel, John Huss, J. W. Markey, Geo. Spathelf, J. MacGregor, Geo. Lutz, Street Committee.

Ald. Heusel moved the adoption of report, which was adopted by the following vote: Yeas. Ald. Sugden, Heusel, Huss, Mayer, Henderson, Prochnow, Markey, Donnelly, Hauser, Spathelf, Freeman, MacGregor, Sink, Lutz, Pres. Reichert, 15. Nays, none.

#### Bond Committee Report.

To the Honorable, the Common Council: Gentlemen—Your Bond committee has had the following bond under consideration, and recommends approval of the same:

Bond for custody of city funds, the Farmers' & Mechanics' Bank, principal; Horatio J. Abbott, George J. Burke, James Foster, Geo. W. Millen, B. F. Schumacher, Chas. A. Sink, Geo. S. Vandawalker, Junius E. Beal, C. C. Freeman, O. M. Martin, D. F. Schairer Shirley W. Smith, Jacob Schultz, W. W. Wadhams, sureties, \$80,000.00.

Respectfully submitted: Theo. Prochnow, J. Huss, W. L. Henderson, Bond committee.

Ald. Prochnow moved the adoption of report, which was adopted by the following vote: Yeas. Ald. Sugden, Heusel, Huss, Mayer, Henderson, Prochnow, Markey, Donnelly, Hauser, Spathelf, Freeman, MacGregor, Sink, Lutz, Pres. Reichert, 15. Nays, none.

#### Special Committee.

To the Honorable, the Common Council: Gentlemen—Your special committee, to whom was referred the matter of housing all city autos, met with a committee from the Board of Public Works, and after a careful investigation we respectfully recommend that the City Engineer prepare plans, specifications and estimate of cost of paying the yard and extending the shed and making other necessary im-

provements at the rear of Fire Station No. 1, for the purpose of housing all city autos.

Respectfully submitted: Oscar E. Hauser, O. R. Mayer, John MacGregor, Committee.

Ald. Hauser moved the adoption of report, which was adopted.

Ald. Lutz, chairman of Finance committee, to which committee was referred the matter of site for Fifth ward voting building, made oral report that the committee had personally looked over the proposed site as offered by Mr. J. H. Shadford, and that the understanding of the committee was that all of the lot they inspected was included in the proposal, but Mr. Shadford had since informed committee that he proposed to deed only part of lot.

On motion of Ald. Sugden, the matter was referred back to Finance committee.

#### Officers' Report.

Ann Arbor, Mich., July 1, 1918.

To the Honorable, the Common Council: Gentlemen—The state law requires the enforcement of the ordinance relative to collection of dog licenses. Section 51 of our charter entitles the City Clerk to a fee of fifty cents for every license issued by him, and I have therefore appointed Mr. James C. Martin to collect dog licenses for me, payment for his services to be made from said fees. I respectfully ask your approval.

Respectfully submitted, Isaac G. Reynolds, City Clerk.

Moved by Ald. Sink, that action of Clerk be approved.

Adopted by the following vote: Yeas, Ald. Sugden, Heusel, Huss, Mayer, Henderson, Prochnow, Markey, Donnelly, Hauser, Spathelf, Freeman, MacGregor, Sink, Lutz. Pres. Reichert, 15. Nays, none.

To the Honorable, the Common Council, city of Ann Arbor: Gentlemen—We, the undersigned, Sewer committee and City Attorney, to whom was referred the matter of the various claims presented against the city of Ann Arbor for damages done by the flood of February 25th and March 13th, 1918, beg leave to report as follows:

That all of the following claims, B. C. Whelan for \$300.00; Otto Erdman, \$154.70; John W. Bradshaw for \$85.00; Edward Kraus for \$55.00 and Frank Painter for \$50.28, were not presented in accordance with the provision of the charter of the city of

Ann Arbor requiring all claims against the city of Ann Arbor to be verified by the claimant before presentation, and are therefore not legal claims against the city of Ann Arbor and we recommend that the same be not allowed.

That the claims of Barbara Oesterlin for \$126.00, Koch Building & Supply Company for \$297.32; Ann-A. Fuel Company for \$566.80, William H. L. Rohde for \$113.15, C. H. Heck & Son for \$142.90, C. A. Sauer & Co. for \$4,404.62, Frank L. Warren and wife for \$100.00, and Caroline Mulholland for \$150.00 were all verified claims but your committee, after a careful investigation feel that no liability attaches to the city for any of the above named. That in most of the cases the parties had themselves either built obstructions in Allen's creek or had changed the course of the creek so that it was impossible for the waters to go down without causing some damage. We therefore recommend that all of the above mentioned claims be disallowed.

Respectfully submitted: O. R. Mayer, J. W. Markey, C. C. Freeman, Geo. Lutz, M. B. Sugden, Wm. L. Henderson, Oscar E. Hauser, Sewer Committee; Frank B. DeVine, City Attorney.

Ald. Mayer moved the adoption of the report, which was adopted by the following vote: Yeas, Ald. Sugden, Heusel, Huss, Mayer, Henderson, Prochnow, Markey, Donnelly, Hauser, Spathelf, Freeman, MacGregor, Sink, Lutz, Pres. Reichert 15. Nays none.

To the Hon., the Common Council, city of Ann Arbor: Gentlemen—In the matter of the claim of Charles A. Worden and Alice Worden vs. City of Ann Arbor:

The above entitled claim which was referred to me by your honorable body under date of March 4th, 1918, has been investigated by me, and I find that the claim was not presented in accordance with the provisions of the charter of the city of Ann Arbor, in that it was not verified by the claimants. It is therefore no legal claim against the city of Ann Arbor, and I therefore recommend that the same be not allowed.

Frank B. DeVine, City Attorney.

Moved by Ald. Lutz, that recommendation of City Attorney be accepted.

Adopted by the following vote: Yeas, Ald. Sugden, Heusel, Huss, Mayer, Henderson, Prochnow, Markey,

Donnelly, Hauser, Spathelf, Freeman, MacGregor, Sink, Lutz, Pres. Reichert, 15. Nays, none.

To the Honorable, the Common Council, city of Ann Arbor: Gentlemen—In Re-Claim of Karl Gauss.

The above entitled claim, which was referred to me by your honorable body under date of April 4th, 1918, has been carefully investigated, and I find that the claim was not presented within the time limited by the charter of the city of Ann Arbor. The accident for which the claim has been presented occurred, according to the statement, on the 13th day of December, 1917, and was not presented to the Common Council until the 4th day of April, 1918. The time for presentation of claims against the city being limited to sixty days, this claim was outlawed at the time it was presented. I therefore recommend that the claim be not allowed.

Frank B. DeVine, City Attorney.

Moved by Ald. Prochnow, that report of City Attorney be accepted.

Adoped by the following vote: Yeas, Ald. Sugden, Heusel, Huss, Mayer, Henderson, Prochnow, Markey, Donnelly, Hauser, Spathelf, Freeman, MacGregor, Sink, Lutz, Pres. Reichert, 15. Nays, none.

July 1st, 1918.

The Common Council, city of Ann Arbor: Getnlemen—I am pleased to report to you that I have received from the Chicago Bonding and Surety Company a check in full satisfaction of the judgment obtained against said company and Tom Joyce on the bond executed in connection with Tom Joyce's sewer contract in the Hamilton, Rose & Sheehan addition.

The amount of judgment which was the face amount of the bond, was .....\$5,409.00  
Interest on above amount.. 500.23  
Costs ..... 46.00

Total .....\$5,955.15  
Less costs paid ..... 34.30

Balance .....\$5,920.85

A check for this amount has been turned over to the City Clerk. We also received the sum of \$23.00 from the same company, at the time that suit was brought upon the labor bond, owing to the fact that the city had paid Mr. Thomas for caring for the lights on State street, and this claim was put in against the other bond, so that the city in fact has re-

covered from the bonding company \$5,943.85.

In view of the fact that the bonding company has paid the full amount of this claim, and is endeavoring to collect the same from a surety which it had upon the bond, it has requested that the city make an assignment of this judgment to it. I would therefore recommend that the Mayor and City Clerk be authorized to execute an assignment on behalf of the city of Ann Arbor, of the judgment against Tom Joyce, to the Chicago Bonding and Insurance Company. I would also further recommend that the Mayor and City Clerk be authorized to execute a satisfaction of this judgment to the Chicago Bonding and Surety Company.

Respectfully submitted: Frank B. DeVine, City Attorney.

Moved by Ald. Sink, that report be accepted and recommendations of City Attorney be concurred in.

Adopted by the following vote: Yeas, Ald. Sugden, Heusel, Huss, Mayer, Henderson, Prochnow, Markey, Donnelly, Hauser, Spathelf, Freeman, MacGregor, Sink, Lutz, Pres. Reichert, 15. Nays, none.

**A Summary of Report of the Ann Arbor Gas Commission.**

To the Honorable the Common Council of the City of Ann Arbor: The Commission heretofore, and with your co-operation, created to revise and fix rates for the sale of gas by the Washenaw Gas Company to the inhabitants of the city, herewith transmits a duplicate of its report.

The Commissioners have held many meetings since their appointment, and have carefully considered all matters involved under their commission, and have unanimously agreed in the report submitted.

The conclusions of the Commission have been controlled by the following fundamental considerations:

(1) The owners of a public utility, such as that of the Gas Company, are entitled to a reasonable return on the capital actually and necessarily invested in it.

(2) This return should be such as to enable the owners to maintain their property in condition to uninterruptedly and efficiently render its service and provide the essential additions and extensions called for through development of new methods and increased demands due to increase of the number of customers and in the quantity of gas required to supply them.

(3) The consumer of the products of such utility is entitled to get them at a price having a reasonable relation to the cost of their manufacture and delivery.

(4) It is desirable, in order that unnecessary expense, annoyance and consequent dissatisfaction be avoided, that rates be so adjusted so as to provide for varying conditions controlling operation, such as substantial fluctuations in the cost of raw materials and labor.

As a preliminary step, the Commission investigated the operation of the rate obtaining under the old franchise over a considerable term of years immediately preceding the first of January last, as well as what would have been the results of operation in these years had the rates provided in the new franchise been in force.

This investigation satisfied the Commission that, by reason of conditions prevailing during a large part of 1917, the company operated at a loss and must continue to operate, if at all, at a much more serious loss in 1918, due to the conditions now prevailing, if the rate under the new franchise were put into effect.

With the results of this preliminary investigation showing a revision of rates necessary, and with the foregoing fundamental propositions in mind, the first step of the Commission was the determination of the actual values of the property investment. The Commission here took nothing for granted, but, as the result of careful, actual and detailed inspection of the physical properties, compiled an inventory of them and fixed on definite value upon each unit.

No consideration was given to so-called intangible elements, such as "franchise" and "going concern" values.

It was recognized, however, by the Commission that it is necessary that there be invested by the owners of such a public utility as the Gas Company something more than sufficient to produce the physical properties which constitute the plant. There must be also sufficient of fluid capital to enable the company to carry a stock of raw materials and supplies beyond that necessary for its operation from day to day, in order to insure its patrons against inconvenience, if not actual suffering, caused through inability otherwise to secure them for immediate use.

The results of this portion of the

Commission's investigation and resulting judgment is found in the "Summary," on page 12 of the report.

The total valuation made as of January 1, 1918, including working capital, is \$815,349. Working capital is fixed, after full investigation of the factors necessarily involved, at 5 per cent of the value of the physical properties, or at \$38,454.

Having so determined the valuation upon which the Company is entitled to earn a return, the question next considered was the rate of such return.

It is a general proposition, universally recognized, that the rate of return should bear a more or less definite relation to the risks involved in the venture in which the capital is invested. The greater the risk the greater the return to which the investor is entitled, and so the less the risk the less the return with which he should be satisfied.

Since the plan fixing rates which the Commission has determined upon eliminates in great measure the risks of the investment, the Commission has fixed the rate of this return at that rate which is the average of that paid upon its funded debt. As conditions now exist this is five percent.

Having so determined the rate of return to which the Company is entitled, it is still necessary to determine a rate for the sale of gas which will produce this return. If all the factors in this problem were constant, if the costs of materials and labor, deterioration of physical properties due to wear, obsolescence and natural decay, and the cost of needed improvements and extensions, if these all were uniform from year to year it would be a simple matter to fix a rate which would produce this return.

It is precisely because none of these factors are constant that the problem becomes increasingly difficult.

The aim of the Commission has been to devise a plan for rate determination which will be flexible subject to easy adjustment to meet varying conditions affecting operation, and yet one in which the determination of that rate is controlled by such rules as that injustice cannot result to those affected by it.

In a business with the monopolistic features of that of a gas company, as ordinarily operated in our municipalities, if there were unrestricted power to fix its own rates the natural tendency would be to fix them at a figure higher than would be necessary to



produce a reasonable return on the investment.

As a check on this tendency the Commission has, after very thorough investigation and experimentation, established a sliding scale of rates from which, or from some rate intermediate to those given and so fixed, rates shall be chosen by the company at the beginning of the year as the rates for the sale of gas for the year. It is permissible, however, that the rates may be changed during the year, if experience in the early part of the year shall show that the wrong rate has been selected.

The plan contemplates that a rate will be chosen which will enable the company to pay all its operating expenses, take care of depreciation and obsolescence, pay the fixed return on the investment and have a surplus. It is the operation of the plan upon this surplus which is its most characteristic factor. Accompanying the table of varying rates is a corresponding one of percentages for the division of this surplus between the company and its consumers. This table of percentages for division gives the company all of the surplus when the rate for gas is lowest and the consumer all of the surplus when the rate chosen is the highest. The proportion of the surplus divided between the company and its consumers varies proportionately between these two extremes according to the rate chosen. There is always the incentive on the part of the Gas Company to lower the rate in order to increase its proportion of the surplus.

The scale of rates fixed upon and the corresponding table of percentages for revision, is found upon page 17 of the Commission's report.

The effect of its operation as applied to the business of the years 1913 to 1917, inclusive, and to a year, assuming conditions through the full year were those obtaining in the last half of 1917 is given in a table on page 18 of the report.

It should be noted that a considerable portion of the expenses of operation are more directly proportional to the number of meters than to the amount of gas delivered through them. Such are expenses of service connections, installing, maintaining removing and reading meters, billing, complaints and the like. These considerations have led the Commission to fix a flat charge, which experience of the company in the past shows will take care of this class of expenses. It is

fixed at 30 cents per month per meter.

It is apparent also that the other overhead expenses per 1,000 cubic feet of gas delivered are less when a large amount of gas is delivered to a single consumer through a single service than when delivered to many. This fact has influenced the Commission to fix a primary and a secondary rate, dependent upon the amount of gas taken, the division being on 5,000 cubic feet. Those taking 5,000 cubic feet or under per month paying the primary rate, and those taking in excess of 5,000 cubic feet per month paying the secondary rate for the excess.

In order to secure the just and efficient operation of the plan it is essential that accurate and detailed records of the business of the company be kept, and kept in such form that the necessary information be available to discover the necessary factors to enable the fixing of the rates and making of the division of the surplus.

Directions are found in Section VI of the report beginning on page 18, for accomplishing this end.

The Commission has also developed a formula for ascertaining the proper rate to be charged and for ascertaining the respective shares of the surplus as between the company and its consumers. This formula is found immediately following page 38.

In Section VII of the report are found full instructions for putting the plan in operation.

Commission cannot forbear to state that in every step of its work it has had the fullest co-operation on the part of the managing officials of the Gas Company. Its properties and all business records have been freely opened for inspection, and in every way the Commission most courteously treated. Through its investigation and consequent familiarity with the business of the Company and its conduct, under the management of its present officials the Commission is led to the irresistible conclusion that Ann Arbor may well desire the continuance of that management.

All of which is most respectfully submitted.

VICTOR H. LANE,  
HENRY E. RIGGS,  
RAY K. HOLLAND,

Commissioners.

Dated 1st July, 1918.

Report of the Ann Arbor Gas Commission on rates for gas of the Washenaw Gas Co., received.

Moved by Ald. Sink, that report be accepted and filed, and the summary of report be printed in the proceedings of this body. Adopted.

By Ald. Mayer: Resolved, that the Council resolve itself into a Board of Election Canvassers, and canvass the vote on the special election held in this city June 29, 1918. Adopted.

**City Clerk's Report on Election.**

Ann Arbor, Mich. July 1, 1918.

To the Board of Election Canvassers of the city of Ann Arbor, Mich.: Gentlemen—The following is a tabulated list of the number of votes cast for and against the proposition of raising two hundred thousand dollars (\$200,000.00) by loan and issuing bonds of the city of Ann Arbor therefor, for the purpose of constructing a pumping station on the Steere Farm, and water main to connect said pumping station with the present water mains of the city of Ann Arbor, voted on at the special election held in said city Saturday, June 29, 1918:

First ward	.....	Yes	91	No.	5
Second ward	.....	Yes	71	No	16
Third ward	.....	Yes	67	No	38
Fourth ward	.....	Yes	80	No	15
Fifth ward	.....	Yes	33	No	3
Sixth ward	.....	Yes	177	No	13
Seventh ward	.....	Yes	212	No	9

Totals	.....	Yes	731	No	99..
Total vote	.....				830
Majority for	.....				632
Majority over three-fifths	.....				233

Respectfully submitted: Isaac G. Reynolds, City Clerk.

By Ald. Mayer: Resolved, that the Board of Election Canvassers accept the report of the City Clerk, adjourn, and resume in session of Common Council.

Adopted by the following vote: Yeas, Ald. Sugden, Heusel, Huss, Mayer, Henderson, Prochnow, Markey, Donnelly, Hauser, Spathelf, Freeman, MacGregor, Sink, Lutz, Pres. Reichert, 15. Nays, none.

By Ald. Spathelf: Resolved, that the Common Council of the city of Ann Arbor at a regular session of the Common Council, at the Council chamber in said city, on the first day of July, 1918, found that the proposition of raising the sum of two hundred thousand dollars (\$200,000.00), by loan and issuing bonds of the city of Ann Arbor therefor, such funds when raised to be used for the purpose of constructing a pumping station on land now owned by the city, known as the "Steere Farm," and con-

structing a pipe line to connect said pumping station with the present water mains of said city, was approved by the necessary number of votes of the electors voting thereon.

Adopted by the following vote: Yeas, Ald. Sugden, Heusel, Huss, Mayer, Henderson, Prochnow, Markey, Donnelly, Hauser, Spathelf, Freeman, MacGregor, Sink, Lutz, Pres. Reichert, 15. Nays, none.

**Resolution For Issue of \$200,000.00 Waterworks Bonds.**

By Ald. Lutz: Whereas, the electors of the city of Ann Arbor, by a vote of more than three-fifths of the votes cast at a special election held on June 29th, 1918, did authorize the raising by loan of the sum of \$200,000.00, and the issuing of bonds of the city of Ann Arbor therefor, payable not more than ten years from date of issue, and bearing interest not exceeding 6 per cent per annum, for the purpose of constructing a pumping station and pipe line in connection with the waterworks system of said city.

Now, therefore, it is hereby resolved, that the bonds of the city of Ann Arbor be issued in the sum of \$200,000.00, for the purpose aforesaid: That said bonds be 200 in number, of the denomination of \$1,000.00 each, numbered consecutively from 1 to 200: Be dated July 1, 1918, and become due and payable July 1, 1928, with interest thereon at the rate of 5 per cent per annum, payable semi-annually on January 1 and July 1 of each year, as evidenced by interest coupons to be thereto attached, bearing the printed or lithographed signatures of the Mayor and City Clerk of the City of Ann Arbor, both principal and interest to be payable at the office of the City Treasurer, City Hall, Ann Arbor, Michigan.

Resolved, further, that such bonds and coupons be in substantially the following form, to-wit:

STATE OF MICHIGAN,  
COUNTY OF WASHTENAW,  
CITY OF ANN ARBOR,  
WATERWORKS BONDS.

No. .... \$1,000.00

Know all men by these presents: That the city of Ann Arbor, County of Washtenaw, State of Michigan, hereby acknowledges itself indebted, and for value received promises to pay to the bearer hereof the sum of one thousand dollars, lawful money of the United States of America, on the first day of July, 1928, at the office of the City Treasurer, City Hall, Ann Arbor,

Michigan, with interest thereon until paid at the rate of five per centum (5 per centum) per annum, payable semi-annually on the first day of January and July in each year from the date hereof, on presentation and surrender of the proper interest coupons hereto attached, as they severally become due, and for the prompt payment of principal and interest of this bond, and of the series of which it forms a part, the full faith, credit and resources of the city of Ann Arbor are hereby irrevocably pledged.

This bond is one of a series of two hundred (200) bonds of like date and tenor, aggregating two hundred thousand dollars (\$200,000.00) in amount, issued under and in conformity with the charter of said city, as amended by a vote of more than three-fifths of the electors of said city voting at a special election held on the 29th day of September, 1913, and was authorized by a vote of more than three-fifths of the electors of said city voting at a special election held on the 29th day of June, 1918.

The series of bonds of which this is one has been authorized to be issued for the purpose of raising funds for the construction of a pumping station and pipe line in connection with the water works system in said city, and are hereby declared to be tax exempt under the provisions of Act No. 88 of the Public Acts of Michigan of 1909. The principal and interest of this bond is payable out of the water works fund of the city of Ann Arbor.

It is hereby certified and recited that all acts, conditions and things required to be done and to exist precedent to and in the issuance of the series of bonds of which this is one, in order to make them valid and binding obligations of said city of Ann Arbor exist and have been done in due form and time as required by law and that the total indebtedness of said city, including this series of bonds, does not exceed any constitutional, statutory or charter limitation.

In witness whereof, the Mayor and City Clerk of said city of Ann Arbor, by the authority and direction of the Common Council of said city, have hereto subscribed their official signatures and attached the corporate seal of said city, as of the first day of July, 1918.

CITY OF ANN ARBOR,

By ..... Mayor.  
Countersigned: .....  
City Clerk,

COUPON.

No. .... \$25.00  
The City of Ann Arbor, Washtenaw County, Michigan, hereby promises to pay to the bearer hereof the sum of Twenty-five Dollars (\$25.00), on the first day of ..... 19.., at the office of the City Treasurer, City Hall, Ann Arbor, Michigan, being the semi-annual interest due that date on its Waterworks Bond, No. ...., dated July 1, 1918.

CITY OF ANN ARBOR

By ..... Mayor.  
Countersigned, .....  
City Clerk.

Resolved, further, that the Mayor and City Clerk be and they are hereby authorized and directed to sign and countersign, respectively, and execute said bonds and attach the corporate seal of the city thereto, and to deliver said bonds, when executed, to the City Treasurer, who is in turn authorized to deliver said bonds to Watling, Lerchen & Company, of Detroit, Michigan, the purchasers thereof, on payment of the purchase price thereof in accordance with their bid therefor, which is hereby accepted.

Adopted by the following vote: Yeas, Ald. Sugden, Heusel, Huss, Mayer, Henderson, Prochnow, Markey, Donnelly, Hauser, Spathelf, Freeman, MacGregor, Sink, Lutz, Pres. Reichert, 15. Nays, none.

By Ald. Lutz: Resolved, that the City Clerk be and he is hereby authorized to draw warrants for all city bonds and coupons due August 1, 1918, when presented on or after said date.

Adopted by the following vote: Yeas, Ald. Sugden, Heusel, Huss, Mayer, Henderson, Prochnow, Markey, Donnelly, Hauser, Spathelf, Freeman, MacGregor, Sink, Lutz, Pres. Reichert, 15. Nays, none.

Ald. Hauser called attention of Council to complaints of condition at garbage incinerator, and the matter was referred to Park and Sanitary committee.

Mr. John J. Cox addressed Council relative to proposed change of Detroit, Jackson & Chicago Ry. tracks on Jackson ave.

Moved by Ald. Freeman, that matter be referred to committee of the whole Council and the Board of Public Works. Adopted.

Moved by Ald. Donnelly, that the action of the Council taken at last meeting on ordinance entitled: "An ordinance to prevent the operating of billiard and pool rooms and bowling

alleys on Sunday, providing the hours during which said places of business may remain open," be reconsidered.

Adopted by the following vote: Yeas, Ald. Sugden, Heusel, Huss, Mayer, Henderson, Prochnow, Markey, Donnelly, Hauser, Spathelf, Freeman, MacGregor, Sink, Lutz, Pres. Reichert, 15. Nays, none.

Ald. Sink moved that the following ordinance be passed:

An Ordinance to prevent the operating of billiard and pool rooms and bowling alleys on Sunday, providing the hours during which said places of business may remain open.

The Common Council of the city of Ann Arbor, ordain:

Sec. 1. No person, firm, corporation or company shall operate any billiard or pool room or bowling alley on the first day of the week, commonly known as Sunday. Nor shall any such billiard hall or pool room or bowling alley be operated or opened between the hours of eleven o'clock p. m. and seven o'clock a. m.

Sec. 2. Any violation of this ordinance or failure to comply with any of the provisions of the same shall subject the person or persons so vio-

lating the same, upon conviction thereof, to a punishment by fine not exceeding the sum of fifty dollars (\$50.00) and costs of prosecution and in the imposition of any such fine and costs the Court may impose a further sentence that the offender be and remain imprisoned in the county jail of Washtenaw County until such fine and costs have been paid; provided, that such imprisonment shall not exceed thirty days.

Sec. 3. All ordinances or parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

Sec. 4. This ordinance shall take effect and be in force from and after ten days from legal publication.

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

Passed by the following vote: Yeas, Ald. Sugden, Heusel, Huss, Mayer, Henderson, Prochnow, Markey, Donnelly, Hauser, Spathelf, Freeman, MacGregor, Sink, Lutz, Pres. Reichert, 15. Nays, none.

On motion of Ald. Lutz, Council adjourned.

ISAAC G. REYNOLDS,  
City Clerk.