

Council Chamber, Ann Arbor, Mich.,
May 20, 1918. Regular session.

Meeting called to order by the
President. Present: Ald. Sugden,
Heusel, Huss, Mayer, Henderson, Mar-
key, Donnelly, Hauser, Spathelf, Free-
man, Sink, Lutz, Pres. Reichert, 13.
Absent: Ald. Prochnow, MacGregor,
2. Minutes of previous meeting ap-
proved.

Communications.

From Mayor—To the Honorable,
the Common Council: Gentlemen—I
hereby announce the appointment of
L. W. Andrews, Wm. Paton and John
Stierle, for special police service at
the university, and without pay from
the city.

Very respectfully yours, Ernst M.
Wurster, Mayor.

Mayor's communication relative to
appointments ordered on file.

Accountant's Report.

To the Common Council of the City
of Ann Arbor: Gentlemen—In com-
pliance with a resolution adopted by
the Council on the 18th day of March,
1918, I report that I have made a
careful examination of the books, ac-
counts, monthly reports and vouchers
of the City Clerk and City Treasurer,
for the year ending April 30th, 1918,
and find them correct. That the bal-
ance shown to be on hand on that
date, was on hand or deposited in the
bank designated by the Council as the
Depository of the money belonging to
the city.

I would recommend that certain ac-
counts of sewer, sprinkling districts
and repairing Liberty street, be closed,
as no further entries are liable to be
made. This can be done by resolu-
tions now prepared and in the hands
of the Treasurer.

Respectfully submitted, Jno. R. Min-
er, Accountant.

Moved by Ald. Lutz, that report be
accepted and made part of records.

Adopted by the following vote:
Yeas, Ald. Sugden, Heusel, Huss, May-
er, Henderson, Markey, Donnelly,
Hauser, Spathelf, Freeman, Sink, Lutz,
Pres. Reichert, 13. Nays, none.

Ann Arbor, Mich., May 18, 1918.

From City Clerk—To Honorable,
the Common Council: Gentlemen—
The State of Michigan Accident Fund
has submitted classifications and rates
for compensation insurance coverage
of the city of Ann Arbor, and local
agents of other companies will sub-
mit rates in the near future. It is
quite apparent that the city is paying
on too high a rate. Our present policy

expired May 10, 1918, so I have ar-
ranged for an extension which brings
the insurance up to May 30th. I re-
spectfully recommend that the mat-
ter be referred to the Finance commit-
tee, with power to act.

Respectfully submitted, Isaac G.
Reynolds, City Clerk.

Moved by Ald. Sink, that recom-
mendation be adopted.

Adopted by the following vote:
Yeas, Ald. Sugden, Heusel, Huss, May-
er, Henderson, Markey, Donnelly,
Hauser, Spathelf, Freeman, Sink, Lutz,
Pres. Reichert, 13. Nays, none.

Steere Farm Engineers.

Ann Arbor, Mich., May 7, 1918.

To the Honorable, the Common
Council: Gentlemen—The Council,
meeting as a committee of the whole,
with the Board of Water Commission-
ers, recommend:

1. That the Water committee, May-
or and City Engineer be appointed a
committee to act with the Board of
Water Commissioners, in the construc-
tion of the Steere Farm water plant.

2. That the committee employ Hol-
land, Ackerman & Holland as Engi-
neers in charge of installing same.

Isaac G. Reynolds, Clerk.

Moved by Ald. Lutz, that the recom-
mendation be adopted, and the Mayor
and City Clerk be and they are hereby
authorized to enter into contract with
Holland, Ackerman & Holland, as En-
gineers, in the construction of the
Steere Farm Water plant.

Adopted by the following vote:
Yeas, Ald. Sugden, Heusel, Huss, May-
er, Henderson, Markey, Donnelly,
Hauser, Spathelf, Freeman, Sink, Lutz,
Pres. Reichert, 13. Nays, none.

Enter Ald. Prochnow and MacGreg-
or.

From Board of Public Works—
London & Lancashire Indemnity Co.
of America, Home Office, 57-59 Wil-
liam St., New York, April 29, 1918.

To the City of Ann Arbor, Michigan:
Please be advised that the undersig-
ned, Contractor and Surety, consent to
an extension of time to the 15th of
June, A. D. 1918, for the completion
of the contract entered into on the
18th day of April, 1917, by and be-
tween the city of Ann Arbor, a Muni-
cipal Corporation, of the State of Mich-
igan, and Joseph P. Rusche, for the
construction of a reinforced concrete
bridge over the Huron river on Broad-
way in said city.

This consent is given by the under-
signed and accepted by the city of
Ann Arbor upon the understanding

that the terms, limitations and conditions of said contract shall in no manner be altered or changed except as herein specifically provided.

Joseph P. Rusche, Contractor.

London & Lancashire Indemnity Company of America, R. R. Dickinson, Attorney in Fact. (Seal.)

Approved: Frank B. DeVine, City Attorney.

To the Hon., the Board of Public Works, City of Ann Arbor: Gentlemen—In the matter of the request of Joseph P. Rusche for an extension of time on his contract for the completion of the Broadway bridge, which matter was referred to me by your honorable body at your meeting held on the 17th day of April, 1918, I beg leave to report as follows: That I informed the City Engineer that an extension of time should not be granted Mr. Rusche, unless the bonding company which had signed his bond should consent to such extension. The City Engineer later informed Mr. Rusche to this effect, and Mr. Rusche obtained the consent of the London & Lancashire Indemnity Company of America, his surety, to an extension of time to the 15th day of June, 1918. I therefore feel that the Board may grant such extension without in any way jeopardizing the rights of the city in the contract or bonds.

Respectfully submitted, Frank B. DeVine, City Attorney:

By Mr. Hutzel: Whereas, Joseph P. Rusche has entered into a contract with the city of Ann Arbor for the construction of the bridge on Broadway known as the Broadway bridge, and,

Whereas, Joseph P. Rusche has requested this board for an extension of time for the completion of said contract, and,

Whereas, the London & Lancashire Indemnity Company of America, surety on the bonds under said contract, has consented to an extension of time on said contract to the 15th day of June, 1918, now therefore.

Be it resolved, that an extension of time be granted to the said Joseph P. Rusche to the 15th day of June, 1918, with the understanding that this board is waiving no rights under said contract or in any way releasing the contractor or the bonding company from any liability under said contract and that this extension is granted only by reason of the fact that the surety on the bonds under said contract, the

London and Lancashire Indemnity Company of America, has consented to an extension of time as set forth in proposed agreement signed by the said contractor and the London & Lancashire Indemnity Company of America. Adopted by Board.

(Council action)—

Moved by Ald. Markey, that the action of the Board of Public Works in the matter of extension of time for finishing Broadway bridge, be concurred in.

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

(From Board)—

Sealed proposals for construction of sidewalks were received as follows:

Ann Arbor, Mich., May 8, 1918.

Hon. Board of Public Works: Gentlemen—We agree to furnish labor and materials for the construction of cement sidewalks ordered by the city, for 12 cents per square foot. For walks in front of driveways, alley entrances and private courts, six inches thick with bumpers on each side, for 15 cents per square foot. For walks over area ways and vaults, with reinforced concrete, for 30 cents per square foot.

We agree to do all work according to the standard city specifications as printed on the sidewalk notices sent out by the city; also to furnish a bond guaranteeing our work for a period of two years, and we agree to carry industrial insurance or accident insurance on all our employes in order to protect and save harmless the city in case of any accident to our men.

C. M. Thompson & Son.

Ann Arbor, Mich, May 8, 1918.

Hon. Board of Public Works: Gentlemen—I agree to build your sidewalks for 12 cents per foot, and driveways for 15 cents per foot. Reinforced concrete 40 cents per foot, and will do all of my own work.

Thomas Hession.

Moved by Mr. Scott, that the Board recommends to Council that in the matter of construction of sidewalks and driveways the proposals of C. M. Thompson & Son, and Thomas Hession, be accepted, and the awarding of work be left to discretion of the Street Commissioner; and that the construction of walks over areaways and vaults be awarded to C. M. Thompson & Son.

(Council action)—

Moved by Ald. Markey that recommendation be concurred in and President of Board of Public Works and City Clerk enter into contract with C. M. Thompson & Son and Thomas Hession for sidewalks and concrete work as per the bids accepted by the board May 10th, 1918.

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.

(From Board)—

Proposals for furnishing city with road oil were received as follows: Indian Refining Co., 9½c per gallon f. o. b. Lawrenceville, Ill.; Prime & Cook Petroleum Co., 9c per gal. f. o. b. Ann Arbor.

Moved by Mr. Scott, that on account of the uncertainty of procuring future shipments of road oil, the Board requests Council for permission to purchase the season's supply either from the lowest bidder or in the open market.

(Council action)—

Moved by Ald. MacGregor, that request be granted.

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.

Flood Claims.

Claim of C. A. Sauer & Co., Heck & Son., Wm. H. L. Rohde, the Koch Bldg. & Supply Co., and the Ann-A Fuel Co., against the city of Ann Arbor, for alleged damages to their property by water, received and referred to the City Attorney.

Petitions.

Of R. E. Reichert, et al., for oiling Packard street, from Granger ave. to and including driveway Packard Lawn.

Of J. E. Hosman, et al., for oiling Geddes ave., between Linden st. and Oxford road.

Of Mrs. M. Wilder, et al., for oiling East Kingsley st.

Of C. D. Avery, et al., for oiling Wells st.

Referred to City Engineer.

Committee Reports.

FINANCE REPORT

Fire Fund

Chas. Andrews, salary.....	\$ 60.50
Eugene Williams, salary	46.60
Ralph Edwards, salary	46.60
Henry McLaren, salary	44.20
Jacob Gwinner, salary	44.20

Harley Wise, salary.....	42.35
Martin Noll, salary	42.35
Geo. Isbel, salary.....	42.35
Frank Markey, salary.....	42.35
Herman Kruse, salary.....	42.35
Emil Dammin, salary.....	42.35
Mat. Heininger, salary.....	42.35
Benj. Zahn, salary.....	42.35
Raymond Gillespie, salary.....	42.35
Henry Maier, salary.....	36.30
Floyd Naylor, salary	36.30
Earl Arnold, salary	33.88
Chas. Carroll, salary	27.85
Frank Kapp, salary.....	27.85

Fire Fund total salaries, half month May\$785.43

Police Fund.

Thos. O'Brien, salary.....	\$ 55.00
Wm. April, salary.....	42.35
Gustave Meyer, salary.....	42.35
Ed. Blumhardt, salary.....	42.35
Emanuel Sodd, salary.....	42.35
Marlend Howard, salary.....	42.35
Robert Clark, salary.....	42.35
Henry Harden, salary.....	39.30
Fred Sodd, salary.....	39.30
Clyde Bennett, salary.....	39.30
Chas. Splitt, salary.....	39.30

Police Fund total salaries, half month May\$466.30

Water Works Fund

Harry Willsher, salary	\$ 40.00
Leslie Bush, salary	40.00
Robert Rowe, salary	37.50
Harry Warren, salary	32.50
Henry Linde, salary	35.00
John Volland, salary	32.50
W. H. Jaynes, salary	32.50
A. E. Hawkes, salary	42.50
Cliff Shetterly, salary	50.00
Louise Malloy, salary	42.50
Russell Pryce, salary	25.00

Total semi-monthly salaries.....\$410.00

Contingent Fund

M. C. Ryan, salary ½ month	\$ 42.35
Engineering Department—	
Ben DiPhilippi, services	\$ 63.53
H. E. Donnelly, services	26.40
Geo. W. Francis, services	12.30
S. C. Jacka, services	8.25
W. B. Russell, services	18.20
E. R. Weeber, services	11.70

Total Engineer Dept.\$140.38

The Detroit Edison Co., light.....	\$ 18.15
Mich. State Tel. Co., tolls.....	.35
The Western Union Telegraph Co., telegram	1.38
The United States Blue Print Paper Co., supplies	14.67
John R. Miner, auditing books.....	125.00
Henry S. Platt, exchange for new auto	300.00
Dean & Co., gasoline	3.45
The Goodyear Drug Co., supplies..	.50
Wm. Goodyear & Co., supplies	1.00
The Mayer-Schairer Co., supplies...	13.80
Wm. H. L. Rohde, supplies.....	36.30
D. F. Woodward, supplies.....	3.75
Jno. C. Fischer Co., repairs75
A. A. Taxicab and Transfer Co., auto for committee	10.00
Wm. L. Henderson, auto for committee	2.00

Theo. Prochnow, auto for committee	4.00
John W. Herrst, gravel	10.70
I. G. Reynolds, express, etc., paid..	2.41

Nellie A. Lowry, services\$ 14.25

Park fund total\$139.48

Street Fund

Total supplies, etc.	\$548.21
Contingent fund total, including salary	\$730.94

Street Lighting Fund

The Detroit Edison Co., light.....\$1,607.56

Building Sidewalk Fund

C. M. Thompson & Son, walks built by city\$383.59

Water Works Fund

J. T. Wing & Co., supplies	\$ 2.48
Crane Co., supplies	16.38
National Meter Co., supplies	2.61
A. A. Taxi and Transfer Co., supplies	3.00
Schumacher Hardware Co., supplies	10.09
A. C. Marquardt, supplies	5.40
Henry S. Platt, supplies	2.05
C. H. Major & Co., supplies	2.60
H. D. Edwards & Co., supplies	7.50
Flower-Stephens Mfg. Co., supplies	58.52
Wm. H. L. Rohde, supplies	6.75
Geo. Wahr, supplies	3.87
The Ann Arbor Machine Co., supplies	64.00
Jno. C. Fischer Co., supplies	5.35
Smith Tire Repair Co., supplies	20.35
Woodward & Washington, supplies	.65
John W. Herrst, supplies	3.75
Staebler & Co., supplies	26.77
Seybold & Co., supplies	8.00
Dean & Co., Ltd.	2.16
Thomson Meter Co., supplies	11.75
W. P. Killeen, supplies and services	216.55
H. D. Boyd, services	3.00
The Times News, adv.	15.35
The Detroit Edison Co., thawing services	1443.00
Jno. R. Miner, auditing	100.00
C. E. Godfrey, cartage, etc.	19.55
Water Works Dept., expenses	4.88

Total supplies, etc.	\$2,066.79
John Howard, labor	\$ 35.00
John Ford, labor	20.97
H. Warren, labor	5.00
G. Miley, labor	3.00
F. Rhodenbecker, labor	44.10
J. Nimz, labor	37.80
W. Mast, labor	37.80
J. Hertchen, labor	37.80
P. Carey, labor	16.50
C. Haase, labor	21.60
J. Mahlke, labor	5.40
W. Keene, labor	37.80
A. Molkentine, labor	37.80
J. Dean, labor	35.52

Total labor	\$376.09
Water Works fund total, including salaries	\$2,852.88

Park Fund

C. W. Alexander, labor	\$.45
John Judson, labor	6.25
A. L. LeGraves, labor	3.69
Gust Pracht, labor	24.75
Geo. Randel, labor	34.80
W. J. Randel, labor	2.50
C. E. Tustison, labor	1.80
Richard Wallaker, labor	24.75
S. A. Elsifor, team	12.33
Walter Schneider, team	14.00

Total labor\$125.23

L. G. Bird, labor	\$ 50.40
Wm. Clark, labor	33.00
L. A. Doyon, labor	36.00
Adolph Finkbeiner, labor	27.00
John Gross, labor	30.30
Chris. Hanselman, labor	37.45
Emanuel Holzappel, labor	36.00
Sam. Kalmbach, labor	24.00
Matt. Koch, labor	30.00
Richard P. Korzuck, labor	2.70
Chris. Larmee, labor	26.25
Jno. Luippold, labor	32.40
James Mason, labor	43.20
W. H. Romig, labor	27.50
Adam Schlecht, labor	30.30
E. G. Steinbaugh, labor	31.67
Fred'k. Ulrich, labor	54.00
Martin Walsh, labor	37.80
Mike Weidmann, labor	27.00
Jno. Wendland, labor	28.25
Geo. Zeifle, labor	27.00
Chas. Flewelling, team	81.67
W. J. Grayer, team	83.22
Fred G. Hanselman, team	84.00
Jno. E. Herrst, team	167.22
John Miller, team	78.56
Carl Rehberg, team	162.95
Jacob Young, team	73.11
Claud Young, team	84.00

Total, labor, etc.\$1486.95
Jacob Lutz, hay\$ 22.25
Volney Winneg, hay 29.75

Total supplies\$ 52.00
Street fund total\$1,538.95

Recapitulation

Contingent fund	\$ 730.94
Fire fund	785.43
Police fund	466.30
Street Lighting fund	1,607.56
Building Sidewalk fund	383.59
Water Works fund	2,852.88
Park fund	139.48
Street fund	1,538.95

Total City funds\$8,505.13
Ann Arbor, Mich., May 20, 1918.

To the Finance committee of the Common 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. I. G. REYNOLDS, City Clerk.

To the Honorable, the Common Council: Gentlemen—Your Finance committee has reviewed the foregoing report. Warrants for salaries were drawn May 16, 1918. We recommend that same be approved and that warrants be ordered drawn for the foregoing accounts
GEO. LUTZ, JOHN McGRFGOR, OSWALD

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, Spat-helf, Freeman, MacGregor, Sink, Lutz, Pres. Reichert, 15. Nays, none.

Ald. Lutz presented Engineer's estimate on amount due Wm. Eddy &

Son on Glen ave. sewer, for \$612.77, as approved by the Board of Public Works.

Moved by Ald. Lutz, that estimate be allowed and Clerk draw warrant in favor of contractor for amount 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.

Board of Public Works and Sewer Committee.

To the Hon., the Common Council, City of Ann Arbor: The undersigned, Board of Public Works and Sewer committee of the city of Ann Arbor, to whom was referred the matter of inspecting Allen and Traver creeks, and their tributaries, beg leave to report as follows: We made a careful investigation of both of the above named creeks, and their tributaries, and found conditions that should be remedied at once. We found that the property owners in many instances were maintaining obstructions in said creeks. That many of the property owners had built walls in said creeks, in order to protect their property, and that said walls were in reality obstructions. That many encroachments had been made by the property owners along said creeks.

After making said investigations we recommend as follows:

1. That the culverts at the intersection of Broadway and Traver creek be given a thorough inspection by the City Engineer and Street Commissioner, for a final report to this Council.

2. That the Water Department be instructed to raise a certain water main now passing through a culvert at the intersection of North Main street and Allen's creek.

3. That the Ann Arbor Railroad be requested to enlarge its culvert at the intersection of its right of way in Allen's creek, between Huron st. and Miller ave.

4. That the storm sewer on William st. between Third and Fourth sts., be enlarged to adequate size.

5. That all culverts in the city be ordered cleaned and repaired.

6. That necessary legislation be procured to enable the city to make a storm culvert out of Allen's creek, and provide a means for assessing the costs of said construction against the property benefited by said construction.

Respectfully submitted: Andrew

Reule, Pres of Board of Public Works, Evart H. Scott, A. R. Cole, Sewer Committee, O. R. Mayer, Oscar E. Hauser, Wm. L. Henderson, Mark B. Sugden, Geo Lutz, C. C. Freeman.

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.

Sewer Committee Report.

To the Honorable, the Common Council: Gentlemen—Your Sewer committee has had the following matters under consideration, and respectfully recommends:

1. That sanitary sewers be constructed as follows: On Orchard st., from Wayne st. to Berkshire road, and on Berkshire road, from Wash-tenew ave. to city limits; and on Hoover ave., from Main st. west 600 feet.

2. That the City Engineer be instructed to prepare plans, specifications and estimate of cost for construction of storm water sewer, which will be adequate to relieve the situation in front of the University power plant on E. Washington st.; also for storm water sewer on Gott st., from Summit st. to Miller ave.

3. That the City Engineer be instructed to place manhole at intersection of White st. and Brookwood ave. sewers.

4. That the matter of lowering the sanitary sewer on McKinley ave., between White and State sts., be postponed for the present.

5. That request for permission to discharge storm water from Ann Arbor Dairy Company's building into sanitary sewer, which was referred to this committee with power to act, be not granted; and the storm water ordered discharged into the gutter on Fourth ave.

6. Your committee find that lots Nos. 24 and 25, Hamilton, Rose and Sheehan addition, property of Thomas Shirley, were included in assessment roll sewer Dist. No. 72, and sewer does not pass by these lots, we therefore recommend: That a warrant in the sum of \$128.90, payment in full for this assessment, be drawn by the City Clerk in favor of the City Treasurer.

7. In the matter of communication from Chas. W. Wagner, referred to Sewer committee Dec. 8th, 1917, your committee find that lot 3, John Koch addition, has been assessed in

both Sewer Dists. Nos. 32 and 77, and we recommend that the City Clerk draw a warrant in favor of Charles W. Wagner in the sum paid in district No. 77, \$31.74.

Respectfully submitted: O. R. Mayer, J. W. Markey, Geo. Lutz, Wm. L. Henderson, C. C. Freeman, Oscar E. Hauser, Sewer Committee.

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.

By Ald. Mayer: Resolved, that the construction of the sanitary sewers, hereinafter mentioned, is deemed and declared to be a necessary public improvement, and the construction of the same is hereby ordered, that is to say: On Orchard st., from Wayne st. to Berkshire road, and on Berkshire road, from Washtenaw ave. to city limits; and on Hoover ave., from Main st. west 600 ft.

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

Adopted 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 Report.

To the Honorable, the Common Council: Gentlemen—Your Street committee has had the following matters under consideration, and respectfully recommends:

1. That deed from Adam J. Sauer, et al., to city of Ann Arbor, of land to be used as a public street, now known as Adams ave., be accepted.

2. That the Board of Public Works be instructed to advertise for bids to furnish the city with a road roller and scarifier.

3. That the petition of Henry S. Platt to install a gasoline pump and tank within the curb in front of his garage on E. Huron st., be not allowed.

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

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.

Sidewalk Committee.

To the Honorable, the Common Council: Gentlemen—Your Sidewalk committee respectfully recommends that the following sidewalks be ordered built, and the following resolution adopted:

By Ald. Donnelly: Resolved: that the grading and construction of sidewalks hereafter mentioned is deemed and declared to be a necessary public improvement.

Therefore, it is hereby ordered that stone or cement sidewalks be graded, built and constructed in the city of Ann Arbor on and along the following property:

Marken, Fred, west side 308 Maynard st., east half of lot 14, and the north 16 ft. of the east half of lot 13, B. 3 S., R. 8 East, Ann Arbor Land Co. Add.

Dolph, Ray A. and Olive, west side No. 310-312 Maynard st., the south 45 ft. of the west half of lot 13, and south 50 ft. of the east half of lot 13, B. 3 S., R. 8 East, Ann Arbor Land Co. Add.

Thompson, B. M. and M. L., N. E. corner State and N. Univ. (new sidewalk for a distance of 8 feet out from building, and repair sidewalk grate), lot lettered D, and the S. 6 inches of lot lettered C, of J. S. Orr's sub. of a portion of lots 7 and 8, B. 2 S., R. 10 East, Eastern add.

Hamilton, F. M., north side No. 709 N. University (new sidewalk for a distance of half the width of the sidewalk from the building), lot lettered F., J. S. Orr's Sub., a portion of lots 7 and 8, B. 2 S., R. 10 East, Eastern Add.

Mosher, Geo. F. and Sophia, west side No. 708 S. State, new sidewalk in front of driveway, part of Sec. 32, Ann Arbor, beg. at a point on the west line of State st., 102 ft. north of its intersection with nly. line of Packard st., thence west parallel with Hill st. 51 ft., north 50 ft., east 51 ft., south 50 ft. to beg.

Rasey, Albert L. and Rose, east side Sybil, Sauer property to Hill st., lot A, Schairer & Kempf's Add.

Brooks, Chas. L., south side No. 502 Benjamin, Sybil st., side (four new blocks), west 33 ft. of lot 7, B. 4, John Lawrence Add.

Brooks, Chas. L., east side No. 907 Sybil (two new blocks), the north 33 ft. of the west 99 ft. of lot 8, B. 4, John F. Lawrence Add.

Janouski, Augusta, south side No. 410 Beujamin st., E. 41.97 ft. of lot 7, B. 5, J. F. Lawrence Add.

Gutekunst, Fred and Mary, east side No. 807 S. Division st., south 42 ft. of lot 5, B. 2, John F. Lawrence Add.

Hinch, Bertha B., east side Nos. 809 and 811, and lot between, lot 10, except the south 44 ft., of B. 2, John F. Lawrence Add.

Lemble, Alhponse, east side lot north of 919 S. Division st., the north half of lot 9, B. 5, John F. Lawrence Add.

Brown, Lucy A., north side Davis ave., Main to Brown (except where already laid), lot 3, and that portion of lot 12 lying west of the east line of lots 1 and 2 extended, Brown & Bach Add.

Hines, Fredericka, north side Davis ave., Main to Brown (except where already laid), the west 39 ft. of that part of lot 12, Brown & Bach Add., as lies east of east line of lots 1 and 2 extended.

Schneider, Minnie, north side Davis ave., Main to Brown (except where already laid), the east 93 ft. of lot 12, Brown & Bach Add.

Brown, Lucy A., east side No. 837 S. Main st., lot 3, Brown & Bach Add.

Wilder, Flavius, west side No. 1004 S. Main st., com. at the N. E. corner of J. H. Brown's 2d add.; nly. on S. Main st. 74.77 ft., W. 132 ft., S. 74.77 ft., E. to beg., part of Sec. 32, Ann Arbor.

Wagner, John, west side No. 1006 S. Main st., lot 29, and the E. 79 ft. of the N. 66 ft. of lot 27, J. H. Brown 2d Add.

Lindemann, John, west side No. 1014 S. Main st., lot 28, J. H. Brown 2d add.

Schenck, D. John, west side No. 726 S. Main st., a piece of land part of Sec. 29, Ann Arbor, fronting 40 ft. on S. Main st. by 120 ft. deep, bounded on the N. by John K. ave., and S. and W. by Etzel land.

Etzel, Christian Est., west side No. 728 S. Main st., a piece of land part of Sec. 29, Ann Arbor, bounded N. and W. by John K. ave. and Koch land, S. by Kies land, and E. by S. Main st., except 40x120 taken from N. E. corner.

Blaess, Herman Est., west side No. 818 S. Main st. (sidewalk in front of driveway), a piece of land part of Sec. 32, Ann Arbor, bounded N. by M. Braun land, E. by S. Main st., S. and W. by D. Brown Est., land, being 108.7

ft. E. and W. on N. side, and 102.5 ft. on the S. side, 66 ft. N. and S. on W. side, and 68.5 ft. on E. side.

Mahlke, Clarence, west side in front of driveway, between 562 and 564 S. Ashley, a strip of land lying directly E. of lot 10, B. 5 S., R. 2 E., Wm. S. Maynard's 1st add., of equal width, and extending to W. line of Ashley st., except the S. half, part of Sec. 29, Ann Arbor.

Mahlke, Wm., west side in front of driveway, between 562 and 564 S. Ashley, a strip of land lying directly E. of lot 10, B. 5 S., R. 2 E., Wm. S. Maynard's 1st add., of equal width, and extending to W. line of Ashley st., except the N. half part, of Sec. 29, Ann Arbor.

City, east side in front of driveway, between Church property and 112 Chapin st., a strip of land lying between lot 8, and lots 5, 6 and 7, Siple's sub-div.

Hanselmann, Mrs. Fred G., west side in front of driveway, south side of 115 Chapin st., land bounded N. by Hounsell land, S. by Schlanderer land, E. by Chapin st., and W. by Rohde land, part of Sec. 29.

City, City Park property, west side Chapin, north to creek, property known as West park, lying W. of Chapin st.

Henning, David P., east side 841 W. Huron st., 7th st. side, com. at the intersection of the N. line of W. Huron st., and E. line of N. 7th st., thence E. 70 ft., N. 100 ft., W. 70 ft., S. 100 ft., to beg.

Murray Wm. H., east side S. 7th st., between Washington and Liberty, in front of 3 houses next south of culvert., the S. 90 $\frac{1}{4}$ ft. of the W. 82 ft. of lot 71, Samuel P. Jewett's add.

Ann Arbor Railroad, south side Jefferson east and west of tracks. Right of way, part of lot 2, B. 5 S., R. 3 East.

Ann Arbor Railroad, north side Jefferson, east of tracks. Right of way, part of lot 1, B. 3 S., R. 3 East.

Ann Arbor Railroad, west side Ashley, south and north of tracks and in front of station. Right of way, and land extending S. to Anna P. Hunt land, part of B. 4 S., R. 2 East.

John Voiz, west side No. 200 W. Jefferson st., Ashley st. side, com. at the N. W. cor. of Jefferson and Ashley sts., thence N. 115 ft., W. 50 ft., S. to Jefferson st., E. to beg., part of B. 4 S., R. 2 East.

Meyer, Edward, S. W. cor. 7th and Willow st. on Willow st., (four new

blocks), the N. 8 ft. of lot 9, L. Gruner's add.

Drake, Frank, west side of No. 509 N. 7th st., lot 22, Schmidt sub. (unrecorded), part of Sec. 29.

Brooks, Chas. west side No. 509 N. 7th st., lot 23, Schmidt sub (unrecorded), part of Sec. 29.

Wagner, Geo. W. and Caroline, west side 639 Brooks (sidewalk in front of driveway), lot 4, Spring Hill add.

Hogan, Frank Jr., north side Moseley, from Main to Ashley, the E. 66 ft. of lot 17, B. 6 S., R. 3 East, Wm. S. Maynard 2d add.

Hogan, Frank S., north side Moseley, from Main to Ashley, lot 17, except the E. 66 ft., B. 6 S., R. 3 East, Wm. S. Maynard 2d add.

Schallhorn, Herman K., west side No. 552 5th st., Madison st. side (two new blocks), the E. half of lot 11, B. 5 S., R. 4 West, Wm. S. Maynard 3d add.

Repair and mop—927 S. Division; 929 S. Division; 935 S. Division; 937 S. Division; next lot south of 830 S. Main; 840 S. Main; driveway of street frontage next south of 846 S. Main; 123 Chapin; lot north of 122 Chapin; 200, 204, 208 Chapin; 841 West Huron, Huron street front; 715, 717 Arbor st.; N. W. corner Hoover ave. and Brown street; 919 Brown; 110, 112 Hoover ave.; 1009 B. Main; 634; 717, 802, 813 S. Main; 112 W. Madison; 563 S. Ashley; 610, 614, 616, 618, 622 S. Ashley; vacant lot south of 622 S. Ashley; S. E. cor. William and Ashley on Ashley; E. side Chapin, next house north Bischoff greenhouse; N. E. corner Ashley and Ann on Ashley street side; Ann Arbor Park department, east side 7th between Huron st. and Miller ave.; west side N. 7th st. east and west of culvert north of Willow st.; 512, 521 2d st.; N. E. corner 2d and Jefferson on Jefferson; 502 1st st., Jefferson st. side; 504 1st st.; 200 W. Jefferson; 608 618, 622, 628 S. 1st st.; 403, 405 W. Madison; 529 6th st.; 615 E. Jefferson; 510, 512 E. Jefferson; 721, 729, 739 Brooks; lot north of 729 Brooks; 201 N. Thayer, Ann st. side; 110 N. Thayer; N. E. cor. Thayer and Huron on Thayer st. side; east side Baldwin ave. from Walser property line south to Wells st.

Raise and repair—Brick sidewalk at entrance to driveway next east of 705 N. University ave.

Repair and bring to grade—620 S. State; 815 S. State (repair at tree); 819 S. State (bring 2 blocks at tree to grade); 719 Arbor (bring cement

block to grade); 145 Hoover ave.; east side Ashley south of Jefferson, front of Koch Building & Supply Co.; N. W. corner 1st and Madison on Madison st. side.

Repair cement sidewalks—210 Hoover ave. at east end of property; north side Hoover ave. between Greene st. and A. A. R. R. track, at F. J. Hixson restaurant.

Repair—Lot south of 701 S. Main; front of Drugcraft Co., corner Ashley and Madison; Ann Arbor Water department, west side 7th st. between Washington and Liberty, south of culvert; 313 N. 7th st.; 539 4th st.; driveway entrance south side Madison opposite end of 4th st.; sidewalk at driveway, 709 Brooks st.

Repair tar walk—Two places Arbor st. side of 819 S. State; S. W. corner Packard and Mary on Mary st.

Repair, bring to grade and mop—115, 119, 215, 219 N. Thayer st.

City work—New sidewalk extension N. W. corner Monroe and State; sidewalk extensions S. W. and N. W. corners Division and Hill; also that Street Commissioner place barricade at end of sidewalk N. W. corner Division and Hill st., pending the covering of Allen's creek at this point; sidewalk extension N. E. corner Hoover ave. and Division st.; repair gutter box and crosswalk across Ashley south side Jefferson; extensions N. W. and N. E. corners 2d and Madison.

That owners of property 1019, 1025, and lot next south of 1025 Baldwin ave. be allowed to repair holes and mop tar sidewalk, instead of building new cement sidewalk.

That property owners on "north side of Washraw ave., from end of sidewalk between Vinewood boulevard and Berkshire rd, east to city limits (in front of Bailey, Goddard and Hoover property)" be allowed to lay sidewalks four feet in width, instead of five feet, in order to preserve shade trees; said walks to be laid next the property line instead of one and one-half feet from property line.

Respectfully submitted: Chris. T. Donnelly, C. C. Freeman, J. Huss, S. Heusel, Oscar E. Hauser, C. A. Sink, T. C. Prochnow, Sidewalk Committee. Ald. Donnelly moved the adoption of report, which was adopted by the following vote: Yeas, Ald. Sugden, Heusel, Huss, Mayor, Henderson, Prochnow, Markey, Donnelly, Hauser, Spatself, Freeman MacGregor, Sink, Lutz, Pres. Reichert, 15. Nays, none.

Police Committee.

Police Committee of the City of Ann Arbor, Michigan: Gentlemen—We are quoting herewith our proposition on the purchase of an Indian Motorcycle for the Police Department of Ann Arbor, taking in old machine:

1 model NE18, Red	\$335.00
1 Corbin Brown Maximum	
Hand Speedometer	14.50
War tax	8.00
	<hr/>
	\$357.50
Allowance for old machine	157.50
	<hr/>
Net total	\$200.00

Trusting to be favored with the acceptance of this bid, we beg to remain, Very truly yours, Hendee Mfg. Co. of Ill., Sales Dept.

To the Honorable, the Common Council: Your Police committee has received bids for exchange proposition of Police Dept. motorcycle, and recommend that the proposition submitted by Hendee Mfg. Co., of Illinois, be accepted.

Respectfully submitted: M. B. Sugden, Theo. Prochnow, Geo. Lutz, Police Committee.

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

Water Committee.

To the Honorable Common Council, Ann Arbor, Michigan: Gentlemen—Your Water committee herewith submit estimate for driveway at the Steere farm:

30 yds. gravel, \$40.00

Timber and planking we have at the city yards. The total cost of the driveway should not exceed \$75.00.

We recommend that Street Commissioner be instructed to proceed with the construction of same.

Wm. L. Henderson, O. R. Mayer, Water Com.

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

Officers' Reports.

City Engineer's Report

Ann Arbor, Mich., May 7, 1918.

To the Board of Public Works, Ann Arbor, Michigan: Sirs—I submit herewith the following report of expenditures for work done under my direction during the month of April:
Engineering and Clerical—

Name	Amount	Chargeable to	Amount
G. H. Sandenburgh	\$145.68	Sanitary sewer records for State	
F. L. Feiner	102.65	Sanitary Engineer	\$193.83
E. F. Lutz	8.67	Directing work of department.....	35.30
W. B. Russell	42.88	Records	40.05
E. R. Weber	23.10	Sickness (F. E. Lutz)	2.00
G. W. Francis	22.35	Information to public.....	11.77
R. A. Dodge	22.40	Correspondence	5.03
S. G. Jacka	20.25	Broadway bridge	21.99
E. Glatzei	8.70	Sidewalk grades	35.05
O. C. Klager	5.70	Cleaning and arranging office.....	.53
H. E. Donnelly	42.60	Street lines	13.26
		Council board and committee meetings	5.84
		Report (monthly)	3.17
		Accounts	2.10
		Automobile23
		Care of storm water.....	1.58
		*Work for Park dept.	54.80
		Equipment, surveying51
		Numbering houses23
		Inspecting plumbing and laying tile68
		Improvement city property, 4th ave.76
		Oiling roadway.....	.45
		Information received from others for city	5.83
		Paving alley in Block 2 S., Range 3 east	6.00
		Bids	1.44
		Curb grades	2.21
	<hr/>		<hr/>
Total	\$444.98	Total	\$444.98

Sewer Work—

G. H. Sandenburgh	\$ 2.88
F. L. Feiner	6.61
J. Loehrke	86.51
Street commissioner's roll.....	62.13
Total	\$158.13

Sanitary Sewer Maintenance—	
Storm sewer maintenance	\$121.99
Tapping sanitary	34.86
Sewer	1.28
Total	\$158.13

Inspection—

G. H. Sandenburgh	\$ 1.44
F. L. Feiner	4.07
Total	\$ 5.51

Broadway bridge	\$ 5.51
Total	\$ 5.51

Respectfully submitted: GEO.

*Charged directly to Park department.
H. SANDENBURGH, City Engineer.**Street Commissioner's Report**

Office of Street Commissioner, Ann Arbor, Mich., May 6, 1918.

Honorable Board of Public Works, Andrew Reule, President: Gentlemen—The following is a report of work done by the Street department during the month of April, 1918:

3-28, 4-10, 4-11, 5-1; cleaning paved streets, labor	\$397.74
Grading, graveling and patching dirt streets, labor	1010.37
(Grading and filling washouts: Gott, Brooks, Observatory, Mosely, Dexter road, 7th st., 6th st., Baldwin, Cambridge road, 8th st., Killen's Heights streets, 2nd ward streets; graveling and patching: S. State, S. Main, N. State, N. 4th ave., 4th ave. at Catherine, Washtenaw ave. east of paving, Austin ave.)	
Cleaning gutters on dirt streets, labor	1105.00
(Green, S. Main, 3rd st., S. University, E. University, College, Oakland, Haven, Monroe, Arch, Arbor, Tappan, Forest, Geddes, Walnut, Elm, Linden, Cambridge road, Washtenaw east of paving, Norway, Austin, Ferdon, S. 4th ave., Thompson, Maynard, Hamilton place, E. Madison, Hill, Baldwin, Martin, Lincoln, Olivia, Wells, Woodlawn, Minerva, Prospect, Greenwood, Dewey, Vaughan, S. State, McKinley, White, Hoover, S. Division to Packard, Detroit, Beakes, Kingsley, N. 4th ave., N. 5th ave., Summit, Fuller, Elizabeth.)	
Miscellaneous work and repairs, labor	48.17
(Checking street signs, 80c; making street sweeper brooms, \$33.72; repairs and cleaning motor sweeper, \$4.05; clearing up city yard, 45c; unloading car cement, \$7.59; hauling tractor from ditch, Jackson ave. (charged to water department, \$1.56.)	
Extensions, etc., (curb at water trough, 5th ward), labor	4.29
Grading dirt streets with scraper, teams, tractor and labor.....	428.32
Repairs inlets, gutter boxes, etc., labor	155.56
(Repairs tile: Olivia, Packard east of paving, Chubb road, Cambridge road; cleaning and repairs spill Fuller; cleaning inlets: State, N. University; cleaning ditch along A. A. R. R. between Madison and Hill; cleaning and relaying storm sewer north side Sum-	

mit, Main to A. A. R. R.)	
Repairs fence and cleaning ditch, S. Division, labor	4.40
Grading for sidewalks, labor.....	85.54
(East side State, Granger to city limits; corner Sybil and Benjamin; south side Washington west of Crest; lawn extension 9th and Huron; replacing fence N. Main sidewalk grading.)	
Repairs pavements, labor	81.04
(Charged to Water dept.: Ann between Main and 4th ave., intersection Ann and 4th ave., Main corner Ann, Main between Huron and Washington, 303-305 S. Main, Washington between Main and 4th ave., Main between Felch and Summit; to Gas Co. in tersection Huron and Ashley; to Western Union Telegraph Co.; intersection Ann and 4th ave.; to Schumacher and Backus; 4th ave. front of Y. M. C. A.; city repair: Ann east of Main st.)	
Total	\$3,370.13

Respectfully submitted: A. J. PAUL,
Street Commissioner.**Annual Report of Fire Department.**

To the Honorable Board of Fire Commissioners: Gentlemen—I herewith submit the 29th annual report of Fire Department, April 1st, 1917, to March 31, 1918:

Station No. 1.

Two combination pumpers and hose, carrying 1,500 ft. 2-2 hose each, two 3-gal. chemicals, pipes and other tools.

One combination service truck, with 40-gal. chemical tank, two 3-gal. chem., 193 ft of ladders.

One aerial truck, drawn by tractor, 40-gal. chemical tank, two 3-gal. chem., 196 ft. of ladders, and other tools.

One steam fire engine and one hose wagon, in reserve, with 1,000 ft. of 2-2 in. hose.

Hose in reserve: 2,000 ft. (good), 400 ft. (old), 100 ft. 3-in. (good). During the year gave 450 ft. old hose to B. P. W.

Hydrants.

The Ann Arbor Water Dept. reported 3 new hydrants, making a total of 323, and 10 were ordered raised.

Supplies on Hand.

Soda 500 pounds, acid 150 pounds, 1 doz. spanners, 1 doz. gaskets, exp. rings 8, soap 60, tar soap 12, $\frac{3}{4}$ box matches, $\frac{1}{2}$ box toilet paper, 5 brass 2-2 in. couplings, gasoline 205 gal., lub. oil 1 bbl.; kerosene 1 bbl., cup grease 15 pounds; polish 1 gal., waste 1 bale, sponges 10, chamois skins 8, brooms 1, chemical hose 10 ft., 20 beds furnished complete, sheets 30, pillow slips 20, spreads 4, roller towels 20, hand towels 50, bath towels 12, coal 7 tons, Gold Dust 6, Cleaner 9.

Amount Expended For Year.

Acid	\$ 34.20
Badges	4.81
Fire Journal	3.00
Matches	20.50
Glass	3.15
Hose	1,100.00
Laundry	73.35
Brooms	16.33
Rep on house	13.78
Plumbing	33.43
Polish	10.60
Toilet paper	9.00
Soda	35.84
Rep. on wagon	4.45
Soap	27.17
Bran	6.00
Dust down	6.00
Kerosene oil	27.80
Electric light	63.88
Gas	83.98
Hay	31.31
Lumber	33.90
Harness	1.95
Drugs	7.60
Hardware	42.68
Sheets, etc.	30.90
Gasoline	272.25
Lub. oil	26.50
Automobile expense	130.89
Straw	41.40
Oats	194.37
Incidentals	162.66
Coal	377.00
Horse shoeing	68.55

Total	\$2,999.23
Pay roll	\$18,899.63
Total expense for year...	\$21,898.86
Cr. by sale—Horses, etc....	1,207.30

Alarms.

Total number of fire alarms, 216: Caused by—Electric wires 3, def. fire place 7, overheated stove 4, sparks on roof from chimney 51, grass 9, bon-fires 2, lamp exploded 1, grease on stove 1, chimney 31, oil mops 3, smoking in bed 3, sparks on awning 4, unknown 3, furnace smoking 2, furnace pipe near wood 9, automobiles 3,

rubbish in wagon 1, enameling oven 1, tar kettle 1, fumigating store 1, electric iron 2, incendiary 2, paper near gas stove 1, rub. dump 3, lightning 2, match in waste basket 5, burning worms in tree 1, rub. in cellar 5, register smoking 3, gasoline vent pipe 1, steam 2, smoke 4, rendering kettle 2, coal bunkers 1, hay near stove 1, furnace set on wood 1, stove near wood 1, def. chimneys 12, coke bunkers 1, stove pipe in wood partition 2, match box 1, car barns 1, thawing water pipes 6, overheated stove pipe 3, overheated furnace 1, rags in cuspidor 1, furnace exploded 1, gasoline torch exploded 1, kerosene oil stove exploded 1, water in cellar 1, telephone wires 1, chemical explosion 1.

Regular alarms 183, still alarms 25, police alarms 3, run in 5—216.

Number of miles run, 301 7-10.

No. ft. of hose laid, 14,900.

No. ft. ladders used, 2,979.

No. gal. chemicals used, 1,616.

Insurance and loss on buildings where fire occurred—Insurance on buildings, \$383,550.00; insurance on contents, \$36,150.00; loss on buildings, \$21,261.66; loss on contents, \$3,909.85.

Members of department—Chas. Andrews, chief; Eugene Williams, first assistant; Henry McLaren, captain and driver service truck; Jacob Gwinner, captain and driver of aerial truck; Ralph Edwards, engineer and driver of pumper; Arthur Clark, driver service truck; Harley Wise, driver of service truck; Geo. Isbel, driver of pumper; Raymond Gillespie, driver of pumper; Herman Kruse, driver aerial truck; Thomas Shamp, driver aerial truck; Emil Dammann, driver aerial truck; Martin Noll, pipeman; Frank Markey, pipeman; Mat. Heining, pipeman; Benj. Zahn, ladderman; Henry Maier, ladderman; Chas. Carroll, watchman; Frank Kapp, watchman.

In closing, I wish to extend my thanks to His Honor, the Mayor, the Council, Fire Commissioners, Police Department, and all city officials, for courtesies shown to members of the department and myself.

CHAS. ANDREWS,

Chief Fire Department.

Annual Report for 1917-1918 of Park Department.

Ann Arbor, Mich., May 6th, 1918.

To the Honorable Mayor and Common Council of the City of Ann Arbor: Gentlemen—We beg to submit a report of the work done by the Ann

Arbor Park Commission for the year ending May 1st, 1918, together with a detailed financial statement of the receipts and expenditures of the Park Department for the same period.

An itemized budget was presented one year ago to the Council, stating in detail the work to be done during the year 1917-18, and we wish to report that all work contemplated at that time and for which the Council allowed in our annual appropriation, has been completed. An additional sum necessary to build the Island Park concrete bridge was placed in the Bridge, Culvert and Crosswalk fund by the Council one year ago, and we were permitted to go ahead with its construction. This work was to be done by the Engineering Department, but the steel for the bridge came too late last fall to start construction at that time. The present City Engineer states that he has now all the material on hand and construction will be started at once.

Briefly stated the important work done during the past year, aside from general maintenance and improvements, is as follows:

Additional planting at West Park.

Repairing Park shelter at Burns Park.

Sanitary toilet facilities at Island Park.

Establishment of a Public Sanitary Bath House and Bathing Beach at the river.

New culvert and extensive gravelling on Long Shore Drive.

Over 1,000 shade trees trimmed and more than 100 dead or poor trees removed.

Successfully combatted the spread in the city of the Tussock moth.

Directed the spraying of over 1,000 infested trees in the city.

Begun the development of the Water Works property in Second ward into a public recreational place.

Promoted and directed War Garden work in the city.

Surveyed and marked boundaries of Park property; and

Constructed new drinking fountain in Felch Park.

Together with work on our parks, drives and shade trees, the Department has furnished expert advice and assistance to all residents of Ann Arbor in regard to the care and planting of trees and shrubs, and general improvement of their property. Several hundred calls have been made

throughout the year in work of this nature. Also, a systematic spraying campaign has been conducted every year, whereby any resident can get spraying done and free our city of injurious insects. We were much pleased with the action of the Council on April 15th, permitting us to purchase a power spraying machine for this work. We should be able to do more effective work with the equipment we are now able buy and will not have to rely upon renting equipment for this purpose as in the past.

The City Beautifying campaigns are as prosperous as ever, and since the spring of 1913, when this work was begun, the residents of the city have purchased a total of over 50,000 plants (shrubs, trees and vines) and through these campaigns more than 1,200 residents of the city have taken advantage of this opportunity directly; besides it has been a great stimulating influence in our community towards keeping our city clean and attractive.

Another achievement which our department has been instrumental in helping carrying out is the Children's Summer Recreational work in gardens and playgrounds. We now have four standard playgrounds with a large amount of playground equipment and two supervisors for each place. The supervisors are employed by the Board of Education. More than 2-300 children were enrolled in the playground work last summer and the average daily attendance in the playgrounds for the summer was 472.

Also the Children's Gardens were very successful under the supervision of some of our citizens in the various wards. This year, the Board of Education has employed four women to supervise the Children's Garden work in four parts of the city and we have also secured a large amount of assistance and some financial aid from the state in this War Garden work.

Several acres of our park property have been turned over to citizens desiring garden plots and in response to a circular letter sent out to more than one hundred owners of vacant property in the city, several more acres of available land were obtained for garden use.

The new public Bath House and Bathing Beach which was made possible through the generosity of the Huron Farms Company, has proved in its first year of operation to be a very popular place. Several hundred per-

sons made use of the beach every day and the bath house and beach were filled to the limit on every warm day. Alterations and enlargements are to be made this spring to meet the public demand.

The severe storm early this spring did a great deal of damage to our drives along the river but as soon as the conditions were favorable, the drives were put in passable condition again with the funds at hand. The heavy traffic on Long Shore Drive during the past year made it necessary to do some extensive gravelling there and the special appropriation of \$200 made by the Council last fall was used in this way together with a like sum contributed by the Huron Farms Company. We have succeeded in securing two or three hundred loads of good gravel for road work and we plan to make use of it on our drives this spring.

The Board of Park Commissioners also wishes to present at this time its estimates of expenses for the coming year. While we feel that these are times when we should not undertake extensive improvements, we do believe that during these trying times, recreation in every form should be encouraged more than ever before. Aside from the general cost of maintenance,

there are a few items mentioned in our estimate which, we believe, should be considered at this time, among which are the following:

Repairing Park shelters at Burns Park and Island Park.

Putting in concrete steps and improving terrace at approach to new Broadway Bridge on Riverside Park.

Purchasing of power spraying equipment for the city's use as allowed by Council at its meeting April 15th.

Toilet facilities in house at West Park.

Accepting and transplanting trees offered to the city by G. F. Allmendinger for use in Allmendinger Park.

Our budget calls for about the same appropriation as was allowed last year and with the advance in prices, your Park Commission feels that its estimates are very conservative. The chairman of your Park Commission has also gone over the estimates with the members of the Park Committee of the Council and they have approved the budget as it stands and recommend its adoption.

We, therefore, trust that the Common Council will consider seriously the various items mentioned therein. Respectfully submitted, Board of Park Commissioners, By M. J. Fritz, President.

May 6th, 1918.

FINANCIAL STATEMENT.

May 1st, 1917, to May 1st 1918.

ABSTRACT OF RECEIPTS AND EXPENDITURES.

Receipts.

Balance on hand May 1st, 1917, after paying outstanding warrants.	\$ 291.87
Appropriated by Common Council	6,250.00
Received from rent of house at West Park	120.00
Received from rentals at Bathing Beach	256.72
Received from Ann Arbor Civic Association for services of Supt.	250.00
Received from University of Michigan for services of Supt.	200.00
Received from special appropriation by Common Council	200.00
Received from Telephone and Telegraph companies for inspecting.	23.75
Received from spraying on private property	87.07
Warrants cancelled	7.80
Miscellaneous receipts	5.40
Total	\$7,692.61

Expenditures.

WEST PARK.

Budget for 1917-18	\$ 540.00
To general maintenance:	
Labor	\$426.08
Supplies	10.78
	—————\$436.86
To maintenance of toilets and water tax	43.86
To planting	44.89
To tennis courts and repairs of back-nets	31.86
	—————
	557.47
Overdrawn	\$ 17.47

BURNS PARK.

Budget		\$ 465.00
To general maintenance and improvements:		
Labor	\$165.07	
Supplies	6.50	
	<u> </u>	\$171.57
To track maintenance		101.50
To maintenance of toilets and water tax		8.15
To repairing park shelter		195.46
		<u> </u>
		476.68

Overdrawn

\$ 11.68

CEDAR BEND DRIVE AND ISLAND PARK.

Budget		\$ 875.00
To general maintenance and improvements:		
Labor	\$282.02	
Supplies	34.87	
	<u> </u>	\$316.89
To maintenance of drive		89.77
To sanitary toilet facilities		505.76
		<u> </u>
		912.42

Overdrawn

\$ 37.42

GLEN DRIVE.

Budget		\$ 250.00
To general maintenance and improvements:		
Labor	\$109.31	
Team and gravel	167.93	
Supplies	11.10	
	<u> </u>	288.34

Overdrawn

\$ 38.34

LONG SHORE DRIVE AND BATHING BEACH.

Budget		\$ 550.00
Special appropriation		200.00
Receipts from rentals at Bathing Beach		256.72

Total

\$1,006.72

To general maintenance and improvements:

Labor	\$ 41.00	
Team and gravel	75.62	
Supplies	36.09	
	<u> </u>	\$152.71

To gravelling and new culvert:

Labor and team	\$330.66	
Pipe	49.00	
	<u> </u>	379.66

To maintenance of bathing beach:

Labor and supervision	\$249.24	
Supplies	157.70	
Laundering	54.11	
	<u> </u>	461.05

993.42

Balance

\$ 13.30

FELCH PARK.

Budget		\$ 200.00
To general maintenance and improvements:		
Labor	\$108.13	
Flower beds	43.68	
	<u> </u>	\$151.81
To drinking fountain		54.75
		<u> </u>
		206.56
Overdrawn		\$ 6.56

HANOVER SQUARE.

Budget		\$ 100.00
To general maintenance and improvements:		
Labor	\$ 64.83	
Supplies	15.06	
		<u>79.89</u>
Balance		\$ 20.11

RIVERSIDE PARK.

Budget		\$ 200.00
To general maintenance and improvements:		
Labor	\$184.48	
Supplies	43.39	
		<u>227.87</u>
Overdrawn		\$ 27.87

SMALL TRIANGLES.

Budget		\$ 75.00
To general maintenance and improvements:		
Labor	\$ 51.15	
Supplies	19.81	
		<u>70.96</u>
Balance		\$ 4.04

WASHTENAW TRIANGLE.

Budget		\$ 150.00
To general maintenance and improvements:		
Labor	\$ 92.70	
Supplies	28.10	
		<u>120.80</u>
Balance		\$ 29.20

SHADE TREES.

Budget		\$ 500.00
Receipts		29.15
Cancelled warrant		2.80

Total		\$ 531.95
To General trimming in 2nd ward	\$ 84.74	
To General trimming in 3rd ward	36.54	
To General trimming in 7th ward	20.50	
To trimming Granger ave.	54.71	
To trimming Packard st.	37.63	
To trimming So. Main st.	12.75	
To trimming Division st.	111.62	
To scattering and storm work	33.02	
To hauling brush	72.05	
To inspecting trimming for wires	8.55	
To spraying street trees	19.72	
To Tussock moth treating	13.56	
To marking dead trees	3.00	
To repairs	4.60	
To supplies	20.44	
		<u>533.43</u>

Overdrawn		\$ 1.48
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WATERWORKS PROPERTY IN 2ND WARD.

Budget		\$ 200.00
To general improvements:		
Labor	\$ 87.52	
Teams	60.78	
		<u>148.30</u>
Balance		\$ 51.70

CHILDREN'S GARDENS.

Budget		\$ 100.00
To labor	\$ 4.44	

To team	16.50	
To fertilizer	55.00	
		<u>75.94</u>
Balance		\$ 24.06

SUPERINTENDENT.

Budget	\$1,050.00
Receipts from Ann Arbor Civic Association	250.00
Receipts from University of Michigan	200.00
Total	<u>\$1,500.00</u>
Salary	1,500.00
Balance	\$ 0.00

GENERAL AND CONTINGENT.

Budget	\$ 995.00
Balance on hand May 1st, 1917	291.87
Receipts from rent of house at West Park	120.00
Cancelled warrants	5.00
Total	<u>\$1,411.87</u>

To insurance on all park buildings	\$ 59.62
To policing park and bldv. property	177.92
To maintenance of car	195.43
To playground apparatus	256.45
To surveying and marking park property	194.65
To grading at Burns Park	195.00
To general contingencies:	
Labor	\$ 9.25
Stenographer work	12.24
Car fare	3.10
Advertising	5.85
Express, freight, cartage	7.28
Telephone	5.00
Office supplies	32.98
General repairs	103.77
General supplies	106.52
	<u>285.99</u>
	1,365.06

i Balance	\$ 46.81
Grand Balance	<u>\$ 48.40</u>

SPRAYING APPROVED BY COUNCIL APRIL 15TH.

To labor, teams and material	\$124.57
Receipts to date	87.07
Overdrawn	\$ 37.50
Total expenditures in park fund for year 1917-18.....	<u>\$7,681.71</u>

Balance in Park Fund May 1st, 1918

\$ 10.90

Respectfully submitted, Ray E. Bassett, General Superintendent.

ESTIMATES FOR BUDGET FOR 1918-19.

WEST PARK.

General maintenance and improvements	\$450.00
Maintenance of toilets and water tax	25.00
Sanitaary toilet for house	125.00
	<u>\$ 600.00</u>

BURNS PARK.

General maintenance and improvements	\$150.00
Track maintenance	100.00
Maintenance of toilets aand water tax	15.00
Repairs and paint park shelter	200.00
Repair tennis courts	25.00
	<u>490.00</u>

CEDAR BEND DRIVE AND ISLAND PARK.

General maintenance and improvements	\$300.00	
Maintenance of drive	75.00	
Repairing buildings	100.00	
		475.00
GLEN DRIVE.		
General maintenance and improvements		250.00
LONG SHORE DRIVE.		
General maintenance and improvements	\$250.00	
Maintenance of bath house	250.00	
		500.00
FELCH PARK.		
General maintenance and improvements		150.00
HANOVER SQUARE.		
General maintenance and improvements		100.00
RIVERSIDE PARK.		
General maintenance and improvements	\$250.00	
Improvements at Bridge (concrete steps approach to new bridge, grading and planting terrace)	200.00	
		450.00
SMALL TRIANGLES.		
General maintenance and improvements		75.00
WASHTENAW TRIANGLE.		
General maintenance and improvements		150.00
SHADE TREES.		
General tree work (trimming, removing, spraying, etc.)		500.00
WATERWORKS PROPERTY IN SECOND WARD.		
General improvements		100.00
CHILDREN'S GARDENS.		
Plowing, fertilizing, etc.		100.00
SUPERINTENDENT.		
Salary		1,500.00
GENERAL AND CONTINGENT.		
Insurance of all park buildings	\$ 60.00	
For policing park and boulevard properties	200.00	
Operating expenses of car	200.00	
Playground apparatus	100.00	
Transplanting at Allmendinger Park	75.00	
Power Sprayer and equipment	500.00	
For general supplies, repairs, livery, office expenses, freight cartage and other contingencies	150.00	
Total	\$1,285.00	
Receipts from rent of house at West Park	\$120.00	
Receipts from Ann Arbor Civic Association	250.00	
		\$370.00
		915.00

Total amount needed for the above Park work.....\$6,355.00
Respectfully submitted: BOARD OF PARK COMMISSIONERS.

City Engineer's and Street Commissioner's reports for April, and annual report for Fire and Park Departments, received and ordered to take usual course.

Resolutions.**Budget For 1918-1919.**

By Ald. Lutz: Resolved, and it is hereby ordered, that the sum of one hundred and forty-seven thousand, one hundred and three dollars and eighty-three cents (\$147,103.83), be and the same is hereby appropriated for and on account of the several general city

funds of Ann Arbor, Michigan, for the fiscal year 1918 and 1919, and that the same be and is hereby appropriated and distributed to the funds as follows:

Contingent	\$ 48,500.00
Fire	24,000.00
Police	14,000.00
Poor	1,500.00
Street lighting	19,500.00
Park	6,355.00
Street	21,748.83
Water	11,500.00
Total	\$147,103.83

Resolved, futher, that two thousand five hundred sixty dollars (\$2,560.00) be and the same is hereby appropriated, by virtue of the vote of the people of the city of Ann Arbor authorizing the same, for the purpose of paying bonds and interest due August 1st, 1918, for Steere Farm property.

Resolved, further, that the sum of three thousand one hundred dollars (\$3,100.00) be and the same is hereby appropriated, by virtue of an act of the Legislature authorizing the same, for the purpose of paying the bonds and interest due August 1st, 1918, for Detention hospital.

Resolved, further, that the sum of six thousand three hundred and fifty-five dollars (\$6,355.00) is hereby appropriated, by virtue of the votes of the people of the city of Ann Arbor, authorizing the same, for the purpose of paying the bonds and interest due August 1st, 1918, for motorizing the Fire Department.

Resolved, further, that the sum of six thousand two hundred and thirty-five dollars (\$6,235.00) is hereby appropriated, by virtue of the votes of the people of the city of Ann Arbor authorizing the same, for the purpose of paying the bonds and interest due August 1st, 1918, for the construction on Broadway Bridge.

Resolved, further, that the sum of one thousand three hundred and thirty-nine dollars and thirty-six cents (\$1,339.36) is hereby appropriated, by virtue of the votes of the peoples of the city of Ann Arbor, authorizing the same, for the purpose of paying bonds and interest due August 1st, 1918, for Public Park property.

Resolved, further, that by virtue of the authority granted to the common council by the general laws of the state, the sum of ten thousand dollars (\$10,000.000) be and the same is hereby appropriated for the purpose of maintaining in good order and repair the several bridges, culverts, storm sewers, sidewalks and crosswalks, within the corporate limits of the city of Ann Arbor, Michigan.

Resolved, further, that the sum of seven thousand eight hundred ninety-three and thirty-one cents (\$7,893.31) be and the same is hereby appropriated, by virtue of an act of the Legislature authorizing the same, and distributed among the paving funds of the city of Ann Arbor as follows (city's portion): Tax accounts

Dist. No. 10, \$756.99; 12, \$38.60; 13, \$27.00; 14, \$256.70; 15, \$241.80; 16,

\$474.26; 17, \$79.15; 18, \$860.80; 19, \$283.46; 20, \$442.65; 21, \$285.35; 24, \$67.46; 25, \$106.40; 26, \$84.08; 27, \$257.02; 28, \$640.90; 29, \$604.96; 30, \$410.71; 32, \$62.63; 33, \$303.56; 34, \$646.89; 35, \$159.94; 36, \$802.00. Total, \$7,893.31.

Resolved, further, that the sum of three thousand one hundred and fifteen dollars and nineteen cents (\$3,115.19) be and the same is hereby appropriated, by virtue of an act of the Legislature authorizing the same and distributed among the sewer funds of the city of Ann Arbor as follows: (city's portion): Tax accounts

Dist. No. 51, \$32.54; 52, \$6.37; 53, \$44.60; 54, \$2.73; 55, \$142.87; 56, \$323.30; 57, \$2.06; 58, \$15.55; 59, \$116.46; 62, \$25.48; 63, \$323.30; 64, \$12.82; 65, \$2.25; 66, \$245.04; 67, \$33.43; 68, \$344.86; 71, \$4.34; 72, \$801.25; 73, \$68.75; 74, \$9.50; 75, \$51.75; 77, \$18.75; 78, \$6.25; 79, \$18.25; 80, \$132.44; 81, \$8.50; 82, \$87.93; 83, \$6.73; 84, \$156.42; 85, \$70.67. Total, \$3,115.19.

Resolved, further, that the sum of one thousand six hundred thirty-four dollars and twenty-nine cents (\$1,634.29) be and the same is hereby appropriated by virtue of an act of the Legislature authorizing the same and distributed among the tax accounts of sewer districts No. 32, 34, 36, 37, 38, 39, 40, 49 and 50.

Resolved, further, that the sum of one thousand three hundred five dollars and seventy-four cents (\$1,305.74) be and the same is hereby appropriated by virtue of an act of the legislature authorizing the same and distributed among the labor accounts of sewer districts Nos. 42, 43, 44, 45, 46, 47, 48, 54, 55, 57, 58, 59, 60, 61 and 62.

Resolved, further, that the foregoing appropriations are hereby deemed and declared to be for necessary public improvement.

RECAPITULATION.

City funds	\$147,103.83
Steere farm	2,560.00
Detention hospital	3,100.00
Fire department, bonds and interest	6,355.00
Broadway bridge	6,235.00
Public parks	1,339.36
Bridge, culvert and crosswalks	10,000.00
Paving funds, city portion	7,893.31
Sewer funds, city portion	6,055.22

Total budget\$190,641.72

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, and it is hereby ordered, that the sum of two thousand three hundred fifty-four dollars and sixty-nine cents (\$2,354.69) be and the same is hereby transferred from tax accounts sewer districts Nos. 27, 35, 41, 42, 44, 45, 46, 47 and 48, to tax accounts sewer districts Nos. 32, 34, 36, 37, 38, 39, 40, 49 and 50, to balance accounts.

Resolved, further, and it is hereby ordered, that the sum of one thousand nine hundred fifty dollars and sixty-eight cents (\$1,950.68) be and the same is hereby transferred from labor accounts sewer districts Nos. 49, 51, 52, 53, 56 and 63, to labor accounts sewer districts Nos. 42, 43, 44, 45, 46, 47, 48, 54, 55, 57, 58, 59, 60, 61 and 62, to balance accounts.

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, and it is hereby ordered, that the sum of three hundred forty-one dollars and sixty-three cents (\$341.63) be and the same is hereby transferred from the street fund to sprinkling districts Nos. 11, 12, 13 and 14, and the sum of twenty-seven dollars and eleven cents (\$27.11) from sprinkling district No. 15 to the street fund, to balance sprinkling district accounts. Resolved, further, that the sum of sixty-six dollars and twenty-two cents (\$66.22) be and the same is hereby transferred from the street fund to Liberty street repaving fund, and the sum of three hundred twenty-seven dollars and fifty-two cents (\$327.52) from the street fund to repaving Huron street.

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.

Moved by Ald. Markey, that matter of lights on West Park, for use of Home Guard during evening drill periods, be referred to Light committee with power to act.

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.

Miscellaneous Business.

Moved by Ald. Markey, that a committee of three be appointed from the Council, to act with the School Board and President of the Board of Supervisors, in the investigation of proposition to establish a woman's rest station in the city.

Adopted and Ald. Markey, Freeman and Prochnow appointed as such committee.

Moved by Ald. Sink, that matter of boulevard lighting system in proposed State street district, be referred to Finance and Lighting committees, for investigation. Adopted.

Bids on Fifth ward voting room site received as follows:

Ann Arbor, Mich., June 18, 1918.

To the Council—Will furnish a piece of land in block 7, Brown & Fuller addition, 44 ft. by 60 ft., 44 ft. frontage on Broadway. Price \$700.00.

George Spathelf.

Ann Arbor, Mich., May 20, 1918.

I. G. Reynolds, City Clerk—Will furnish lot for Fifth ward voting building, fronting on Broadway, for \$400.00.

Respectfully: J. H. Shadford.

Moved by Ald. Huss, that bids be referred to Finance committee, to investigate and report back to Council next meeting. Adopted.

Moved by Ald. Sink, that the matter of Sexton's duties at Fair View cemetery, relative depth of graves, etc., be referred to the Cemetery committee. Adopted.

On motion of Ald. Sink the Council adjourned.

ROSS GRANGER,
Deputy City Clerk.