

Council Chamber, Ann Arbor, Mich., July 3rd, 1911.—Regular Session.

Meeting called to order by Pres. Mills. Present: Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 14. Absent: Ald. Murray, 1. Minutes of previous meeting approved.

Communications.

Detroit, Mich., June 29, 1911.

The Honorable, The Common Council, City of Ann Arbor, Michigan. Gentlemen—In order to assist you in the improvement of Main and Packard streets in your city, it is necessary that we replace our present track with a type of construction suited for paving. In undertaking this expensive, permanent work, it is proper and necessary that we provide the necessary passing tracks provided for in the ordinance, in order that we may properly render service. One of such tracks is to be located between Main st and Fifth av., and the other opposite Arch st. We ask your early approval of this plan, in order that we may proceed with our portion of the work.

Yours truly, F. W. Brooks, President,
Detroit, Jackson & Chicago Railway. E. E. S.

By Alderman Manwaring: Resolved, That the request of Detroit, Jackson & Chicago Railway company for turn outs on Packard st, as set forth in their application, be granted, upon the condition and with the distinct understanding and agreement that said Railway company shall, without delay, pave South Main st. and Packard st. between the rails, and that no cars be stored on said turn outs, said turn outs to be located and put down under the supervision of the City Engineer.

Ald. Sweet moved, as an amendment, that the words "and eighteen inches outside each rail", be inserted after the words "between the rails."

Amendment adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 13. Nays, none. (Ald. Goodyear absent from room at time vote was taken.)

(Re-enter Ald. Goodyear.)

Resolution as amended: Resolved, that the request of Detroit, Jackson & Chicago Railway company, for turn outs on Packard st, as set forth in their application, be granted, upon the

condition and with the distinct understanding and agreement that said railway company shall without delay, pave South Main st. and Packard st. between the rails and eighteen inches outside each rail, and that no cars be stored on said turn outs, said turn outs to be located and put down under the supervision of the City Engineer.

Adopted as follows: Yeas, Ald. Flynn, Sherk, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lindenschmitt, Pres. Mills, 9. Nays, Ald. Pipp, Koernke, Lutz, Schmid, O'Connor, 5.

Petitions.

Of W. C. Hollands et al, asking that Division st between Jefferson and Packard sts., be graded and paved, received and referred to street committee.

Committee Reports.

FINANCE REPORT.

Ann Arbor, Mich., July 3rd, 1911.

To the Honorable the Common Council: Gentlemen—Your finance committee respectfully submits the following report of warrants issued July 3rd, 1911, as per resolution of the common council, June 19th, 1911.

George Lutz, William Goodyear, Finance Committee.

Contingent Fund.

Ross Granger, salary and clerk hire	\$166.66
Eugene G. Mann, salary and clerk hire	108.33
S W. Beakes, salary	125.00
John W. Dwyer, salary	83.33
Jas. F. Breakey, salary	50.00
Harris Ball, salary	55.00
M. E. Easterly, salary	50.00
Napoleon Brough, salary	50.00
R. G. MacKenzie, salary	25.00
J. W. Markey, collecting garbage.	300.00

Total regular salaries and services\$1,013.32

Board of Review.

E D. Hiscock, services	\$ 22.00
Eugene Oesterlin, services	22.00
Frank Pardon, services	22.00
Herman Krampf, services	22.00
Ernest Rehberg, services	22.00
A. F. Martin, services	22.00
Henry Bliton, services	22.00

Total\$154.00

Board of Review.

L. E. O'Connor, services	\$ 5.00
Erwin Schmid, services	5.00
Wm. H. Murray, services	5.00
Henry Hochrein, services	5.00
C. J. Sweet, services	5.00
Henry Pipp, services	5.00
E. B. Manwaring, services	5.00
Wm. Goodyear, services	5.00
Jas. D. Ramsay, services	5.00
George Lutz, services	5.00
John Lindenschmitt, services	5.00

Total\$55.00

Ann Arbor Gas Co., city hall, etc...	\$ 1.85
Eastern Mich. Edison Co., city hall, clock, etc.	34.44
Mich. State Telephone Co., rental and tolls	4.48
The Times News Co., printing	220.25
Sid. W. Millard, printing	31.50
Chas. F. Meyers, printing	20.00
George Dengler, binding	8.00
Mayer, Schoettle & Schairer Co., supplies	2.60
Wurster Bros., supplies	.45
H. J. Richards, supplies	3.00
McOmber & Miner, insurance	25.84
E. P. Goodrich, services	32.00
Winona Saunders, services	50.00
Francis T. Dwyer, services	9.80
Polhemus Transfer Line, liveries	9.00
R. S. Fuls, cartage and freight	.63

Total supplies, etc\$453.84
 Contingent fund total\$1,676.16

Fire Fund.

Chas. Andrews, salary	\$ 41.66
Eugene Williams, salary	36.30
Fred Jolly, salary	36.30
Ralph Edwards, salary	36.30
Henry McLaren, salary	34.37
Geo. Hoelzle, salary	34.37
Jacob Gwinner, salary	33.00
Arthur Clark, salary	33.00
Max Wittlinger, salary	33.00
Harley Wise, salary	30.00
Frank Tice, salary	30.00
Martin Noll, salary	30.00
Geo. Isbell, salary	27.50
Mat. Heininger, salary	27.50
Fred Nordman, salary	27.50
John Behr, salary	27.50
James Smith, salary	27.50
Frank Markey, salary	27.50
Chas. Carroll, salary	22.00
Frank Kapp, salary	22.00

Total salaries for 1-2 month of June\$617.30

Ann Arbor Gas Co., light, etc	\$ 7.30
Eastern Mich. Edison Co., light, etc.	3.15
J. I. Holcomb Mfg. Co., supplies	17.50
C. W. Gill Lumber Co., supplies	1.20
Kyer & Whitker, supplies	1.65
John A. Tice, supplies	1.30
Schumacher Hardware Co., supplies	4.30
Jno. C. Fischer Co., supplies	5.40
Sam. C. Andres, supplies	1.24
G. C. Rolde, supplies	1.25
G. Smith, hay	30.50
L. Pratt, oats	43.24
M. E. Tomlinson, pasture	5.00
C. W. Cornell, horseshoeing	5.20
Seybold & Eslinger, horseshoeing, etc.	19.40

Total supplies, etc\$142.33
 Fire fund total\$759.63

Police Fund.

Theo. C. Apfel, salary	\$ 41.66
Thos. O'Brien, salary	37.40
Zenus Sweet, salary	33.00
Wm. Blackburn, salary	33.00
Wm. J. April, salary	33.00
Gustave Meyer, salary	33.00
DeWitt Hathaway, salary	33.00
Rex Burnett, salary	33.00

Total salaries for 1-2 month of June\$277.06

Washtenaw Home Tel. Co., toll	\$.80
The Detective Pub. Co., subscription	1.00
The Michigan Daily, printing	6.21
Polhemus Transfer Line, liveries	8.25
Oscar Koch, liveries	1.00
Theo. C. Apfel, expenses to convention, supplies paid etc.	39.42

Total supplies, etc\$56.68
 Police fund total\$333.74

Poor Fund.

Lamb & Spencer, supplies	\$ 25.75
Theurer & Walker, supplies	20.90
Helber Bros., supplies	3.50
George Goetz, supplies	1.50
J. H. Shadford, salary	20.00

Total\$71.65

Street Lighting Fund.

Eastern Mich. Edison Co., light	\$1,189.44
---------------------------------	------------

Cemetery Fund.

Matthias Luippold, salary	\$40.00
---------------------------	---------

Water Fund.

Ann Arbor Water Co., hydrants, etc.	\$1,877.50
-------------------------------------	------------

Park Fund.

Wm. Byrns, labor	\$ 25.00
Edw. Huddy, labor	1.50
A. D. Lyndon, labor	25.00
J. W. O'Brien, labor	10.00
Chas. H. Otis, labor (stump)	8.33
W. J. Randel, labor	25.00
J. W. Rogers, labor, etc.	49.10
W. B. Smith, labor	2.00
Bennett French, team	35.03
E. Hochkin, team	22.19

Total labor\$203.50
 C. W. Gill Lumber Co., supplies..... 17.44

Park fund total\$220.94

Street Fund.

Horace Andrews, labor	\$ 5.40
Louis Barry, labor	10.80
Walter Blades, labor	5.40
Wm. Bury, labor	25.25
Paul Coler, labor	9.00
Earl Dancer, labor	5.40
Nick Deamond, labor	2.80
S. B. Dnlap, labor	2.60
Edgar Dwyer, labor	4.40
Geo. D. Eddy, labor	19.00
Wm. Essery, labor	5.40
Mike Flant, labor	10.80
George Goodrich, labor	5.40
Carl Hackbarth, labor	20.00
Leo Heia, labor	16.40
August Hermann, labor	16.20
Jay Herrick, labor	7.00
George Heselschwerdt, labor	19.80
Wm. Isbell, labor	5.40
Sau. Katmbach, labor	19.80
orenzo Keuhle, labor	7.80
Harry Koch, labor	5.40
Frank Kolbe, labor	5.40
Nick Kolmesh, labor	2.00
F. Kraus, labor	3.60
Wm. Kuehn, labor	22.00
John Luippold, labor	18.80
C. H. McClellan, labor	15.20
W. A. Miller, labor	6.50
John Moran, labor	16.50
Julius Nimz, labor	21.11
J. Perry, labor	5.40
Lyell Perry, labor	5.40
J. R. Pipp, labor	1.23

Michael Priescorn, labor	19.80	C. H. Brock, team	4.23
Ludwig Schneider, labor	1.00	R. S. Ellis, team	30.50
Edwin Shadford, labor	7.20	John McHugh, team	32.00
Tom. Shirley, labor	2.00	Chas. Neithammer, team	20.25
Harold Stimson, labor	5.40	Chauncey H. Perkins, team	8.50
Lewis Townley, labor	9.00	George Schaible, team	36.60
Allen Vaughan, labor	8.00	John Seyfried, team	4.75
Roy Wagner, labor	5.40	M. Staebler, team	8.50
Ray Walter, labor	7.20	Jos. Wallacker, team	36.00
John McHugh, team	12.00	M. M. Wheelock, team	4.60
John Miller, team	22.50		
M. Staebler, team	45.00		
Mrs. M. A. Sweeney, team	43.00		
		Total labor	\$732.99
Total labor	\$540.09	Peerless Portland Cement Co., cement	\$3,483.84
Geo. Schwab, hay	26.46	E. J. McHarg & Co., concrete mixer etc.	1,000.00
Street fund total	\$566.55	The Robinson Clay Product Co., sewer pipe	231.19
Bridge, Culvert and Crosswalk Fund.		American Sewer Pipe Co., sewer pipe	196.57
E. W. Groves, salary	\$166.66	The Ohio & Michigan Sand & Gravel Co., sand	47.30
John Wisner, salary	125.00	Barrett Manufacturing Co., bitu- men and supplies	721.25
Harry Brightman, salary	83.33	H. D. Edwards & Co., supplies	5.13
		Ypsilanti Machine Works, supplies	13.75
Total salaries	\$374.99	The Barber Asphalt Paving Co., asphalt	55.45
Sam Adam, labor	\$ 3.60	Wirt & Knox Mfg. Co., supplies	17.50
Wm. M. Allen, labor	6.30	Secord-Orr Co., supplies	4.75
Wm. R. Allen, labor	20.60	Schumacher Hardware Co., supplies	7.50
James Barry, labor	30.78	C. L. Pray, supplies	1.90
Herman Becker, labor	5.40	Jno. C. Fischer Co., supplies	7.98
Otto Berger, labor	5.40	Wm. Goodyear & Co., supplies	86
Paul Boyke, labor	10.60	Christian Schlenker, supplies	110.40
Jos. Brahm, labor	5.40	Wm. P. James, supplies and labor	222.41
Reuben Bross, labor	2.70	Koch Bros., supplies and labor	142.16
Andrew Caughey, labor	9.00	August F. Sutter, supplies and la- bor	26.82
R. M. Caughey, labor	30.00	E. L. Schneider storm sewer	103.60
John Cicala, labor	2.89	Walker & Co., repairs	1.75
Ben Cleaver, labor	6.20	Seyhold & Esslinger, repairs, etc.	48.55
Robert Crocker, labor	5.40	A. C. Johnson, repairs, etc.	5.80
Ward Edwards, labor	5.40	Ann Arbor Railroad Co., freight	125.74
Wm. Edwards, labor	5.40	Mich. Cent. Railroad Co., freight	792.57
Leonard Fisher, labor	5.40		
Everett Given, labor	5.30	Total supplies, etc.	\$7,344.46
Harold Groves, labor	11.98	Bridge, Cul. & Crosswalk fund tot.	\$8,452.44
Michael Hession, labor	21.60	Labor Acc't Paving Dist. No. 17.	
John Holka, labor	20.40	Ward Boyke, labor	\$ 7.30
Paul Katanolis, labor	6.60	Chas. Bycraft, labor	8.60
Paul B. Kirby, labor	27.20	John Campbell, labor	4.73
Chris. Larmee, labor	11.11	E. C. Casterlin, labor	25.75
Julius Loehrke, labor	36.00	N. Charlan, labor	1.00
J. G. Mack, labor	21.60	John Cicala, labor	10.00
Erwin Mann, labor	6.20	Wm. Clark, labor	26.67
Nick Manos, labor80	Nick Deamond, labor	10.00
Pete Manos, labor	1.00	Ben DeFilippi, labor	20.89
Joe Manwaring, labor	51.25	Joe DeFilippi, labor	20.89
Erwin Masine, labor80	John DeNordo, labor	20.89
Z. Masine, labor	8.89	Mike Fontana, labor	17.56
James Mason, labor	1.39	Tony Frank, labor	20.89
C. G. Morris, labor	10.00	A. C. Johnson, labor	34.61
Harold Myers, labor	5.40	Joe Kamasino, labor	6.89
Eddie Nimz, labor	2.60	Zan Katanorh, labor	17.56
Pete Pappas, labor	1.11	Lorenzo Keuhnle, labor	1.40
Fred Pegano, labor	9.00	Wm. Knisely, labor	28.34
Arthur Perry, labor	5.40	Roy Lindsay, labor	17.56
Tom Pinnal, labor	1.11	Jim Manos, labor	19.44
Albert Raichert, labor	5.40	Z. Masine, labor	1.11
Ernest Rapp, labor	21.60	Ange May, labor	17.56
Giovanni Repetti, labor	2.11	Charley Mazzard, labor	20.89
Carl Sauer, labor	5.40	Nick Nichols, labor	2.00
Clarence Seery, labor	7.20	Eddie Nimz, labor	10.67
Alex. Seneli, labor	10.80	Henry Norgard, labor	21.95
J. W. Thomas, labor	8.00	Pete Pappas, labor	17.56
Wm. Trewin, labor	5.40	Fred Pegano, labor	1.00
Fred Ulrich, labor	28.89		
George Wild, labor	7.20		
Harold Wilson, labor	8.65		
Guy Wishtermann, labor	3.50		
Chas. Zahn, labor	5.40		
David Allemain, team	5.50		

Tom Pinnal, labor	15.56	M. Staebler, team	2.00
Giovanni Repetti, labor	7.89	M. M. Wheelock, team	18.00
Nick Rigas, labor	26.12		
Clarence Seery, labor	1.80		
Adam Stoll, labor	22.67	Lab. Ac. Pav. Dist. No. 18 total	\$355.61
Joe Sutter, labor	2.50	Labor Acct. Paving District No. 19.	
Philip Tauffer, labor	17.56	Wm. M. Allen, labor	\$ 1.30
George Wild, labor	1.80	Tony Badalucco, labor	20.00
Joe Youngbauer, labor	20.89	Charley Bankero, labor	20.00
C. H. Brock, team	15.79	James Barry, labor	2.45
R. S. Ellis, team	2.50	Robert J. Bennett, labor	5.60
S. A. Elsifor, teams	66.00	Ward Boyce, labor	1.20
John W. Herrst, teams	352.00	Paul Boyke, labor	4.00
Chas. Neithammer, team	1.00	Wm. Boyke, labor	12.00
John Seyfried, team	3.50	Reuben Bross, labor	1.30
M. Staebler, team	27.50	George Brown, labor	20.00
M. M. Wheelock, team	7.50	Chas. Buchholz, labor	1.11
		T. Casterlin, labor	7.20
Total labor	\$999.69	N. Charlan, labor	11.60
Jno. C. Fischer Co., supplies	4.26	John Cicala, labor	8.00
		Wm. Clark, labor	1.30
		Harry Collins, labor	19.11
Lab. Acct. Pav. Dist. No. 17 total	\$1,003.95	Carlo Corandino, labor	12.00
		Wm. Ferrier, labor	14.00
Labor Acct. Paving Dist. No. 18.		Mike Flant, labor	8.00
C. Baribeau, labor	\$ 1.80	Mike Fontana, labor	1.33
Roy Baribeau, labor	1.80	Settimo Fontana, labor	14.80
Robert J. Bennett, labor	.80	Eddie Frank, labor	25.00
Reuben Bross, labor	1.80	Gottlob Gaiser, labor	2.10
N. Charlan, labor	1.80	Joe Genco, labor	20.00
John Cicala, labor	1.11	George Goodrich, labor	9.00
Herbert Dieterle, labor	3.60	A. D. Groves, labor	22.50
W. R. Drury, labor	2.60	Aug. Hermann, labor	3.60
Settimo Fontana, labor	3.60	Fred Jenkins, labor	4.00
Gottlob Gaiser, labor	8.00	Pete John, labor	20.00
Reid Hatsig, labor	2.60	A. C. Johnson, labor	2.34
Joe Kasasino, labor	2.60	Joe Kamasino, labor	4.00
John Katapolis, labor	8.00	Zan Kataphor, labor	1.33
Nick Katapolis, labor	.80	John Katapolis, labor	10.00
Lorenzo Kuehne, labor	2.40	Nick Katapolis, labor	10.00
Herman Koch, labor	8.00	Paul Katapolis, labor	8.60
Nick Kolmesh, labor	3.40	Herman Koch, labor	10.00
F. Kraus, labor	3.00	F. Kraus, labor	10.00
Chris. Larmee, labor	7.78	Clarence Kugath, labor	10.00
Nick Manos, labor	8.00	Chris. Larmee, labor	3.11
Pete Manos, labor	8.00	Seami Lapont, labor	8.67
Erwin Masine, labor	7.80	Roy Lindsay, labor	1.33
K. McBain, labor	2.60	Accomoso Luigni, labor	20.00
R. McBain, labor	2.60	Pomirico Manago, labor	16.00
Hugh McGuire, labor	2.00	Nick Manos, labor	10.00
George Miley, labor	7.20	Pete Manos, labor	9.00
W. A. Miller, labor	4.20	Erwin Masine, labor	10.20
John Morcherotti, labor	8.00	Z. Masine, labor	2.45
Jos. Morcherotti, labor	8.00	James Mason, labor	26.11
Fred Pegano, labor	6.20	Ange May, labor	1.33
Clayton Rash, labor	2.60	Endro May, labor	19.11
Andrew Reule, labor	.80	Frank May, labor	20.00
Michael Ryan, labor	8.00	Joe May, labor	26.00
Emil Schlenker, labor	8.00	Hugh McGuire, labor	4.12
Ludwig Schneider, labor	.92	George Miley, labor	10.00
Alex. Seneli, labor	7.20	W. A. Miller, labor	7.00
Lee Stanchfield, labor	7.60	John Morcherotti, labor	10.00
Milton Steffey, labor	1.80	os. Morcherotti, labor	10.00
J. E. Sumner, labor	10.00	C. G. Morris, labor	3.06
Leslie Sweet, labor	8.00	Brazio Mucaria, labor	20.00
J. Verzillo, labor	7.20	Eddie Nimz, labor	7.73
Chas. Webber, labor	1.80	Henry Norgard, labor	1.67
Wm. Wild, labor	8.00	Billy Noto, labor	5.40
R. S. Ellis, team	2.50	Betis Pappas, labor	20.00
John Miller, team	18.50	Mike Pappas, labor	12.00
Chas. Neithammer, team	13.50	Pete Pappas, labor	1.33
Chauncey H. Perkins, team	18.50	Fred Pegano, labor	4.00
Fred Rice, team	20.00	Tom Pinnalfi, labor	1.33
G. V. Richards, team	9.00	Giovanni Reretti, labor	10.67
Ray Rowe, team	11.00	Andrew Reule, labor	10.00
Walter Schneider, team	20.00	Michael Ryan, labor	10.00
John Seyfried, team	19.00	Emil Schlenker, labor	1.00

Joe Schoenwald, labor	2.39
Frank Senapolis, labor	20.00
Walter Seyler, labor	25.25
Gaspere Shialt, labor	20.00
Lee Stanchfield, labor	3.20
J. E. Sumner, labor	12.50
Joe Sutter, labor	3.89
Leslie Sweet, labor	2.80
Philip Taufer, labor	1.33
J. W. Thomas, labor	2.20
Louis Tirb, labor	20.00
J. Verzillo, labor	9.60
Wm. Wild, labor	10.00
George Wisner, labor	21.60
C. H. Brock, team	21.34
R. S. Ellis, team	8.50
S. A. Elsifor, teams (gravel)	644.00
John Miller, team	2.50
Chas. Neithammer, team	19.25
Chauncey H. Perkins, team	18.00
Fred Rice, team	25.00
Ray Rowe, team	25.00
Walter Schneider, team	25.00
John Seyfried, team	19.75
M. Staebler, team	18.00
M. M. Wheelock, team	4.50

Total labor	\$1,661.63
C. L. Pray supplies	\$4.00
Jno C. Fischer Co., supplies	.60

Total	\$4.60
Lab. Ac. Pav. Dist. No. 19 total	\$1,666.23

Labor Acct. Paving District No. 21.	
Wm. M. Allen, labor	\$ 4.20
James Barry, labor	5.11
Paul Boyke, labor	4.60
Reuben Bross, labor	4.20
Chas. Bycraft, labor	2.00
Mike Fontana, labor	2.00
A. C. Johnson, labor	3.50
Zan Kataphor, labor	2.00
Paul Katarolis, labor	4.60
Wm. Kniseley, labor	3.00
Roy Lindsay, labor	2.00
Nick Manos, labor	1.00
Erwin Masine, labor	1.00
Z. Masine, labor	9.56
Ange May, labor	2.00
C. G. Morris, labor	13.03
Henry Norgard, labor	2.50
Pete Pannas, labor	2.00
Tom. Pinnal, labor	2.00
Giovanni Repetti, labor	1.23
J. E. Sumner, labor	1.25
Philip Taufer, labor	2.00
J. W. Thomas, labor	7.80
C. H. Brock, team	2.67
R. S. Ellis, team	14.50
S. A. Elsifor, team	13.00
John Miller, team	1.50
John Sevried, team	2.50
M. M. Wheelock, team	10.00

Total labor	\$129.88
Jno. C. Fischer Co., supplies	\$5.21
C. L. Pray, supplies	1.15

Total	\$6.36
Lab. Ac. Pav. Dist. No. 21 total	\$136.24

Recapitulation.	
Contingent fund	\$1,676.16
Fire	759.63
Police	333.74
Poor	71.65

Street lighting	1,189.44
Cemetery	40.00
Water	4,877.50
Park	220.94
Street	566.55
Bridge, culvert and crosswalk	8,452.44
Labor acct. pav. dist. No. 17	1,003.95
Labor acct. pav. dist. No. 18	355.01
Labor acct. pav. dist. No. 19	1,666.23
Labor acct. pav. dist. No. 21	136.24

Total \$21,349.48
 Approved and respectfully submitted to the Finance committee.

ROSS GRANGER, City Clerk.
 On motion of Ald. Lutz, finance report was approved as follows:
 Yeas: Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 14. Nays, none.

Bill of Nathan Woodmansee, for strip of land for boulevard purposes, presented.

Moved by Ald. Lutz: That bill be allowed and warrant ordered drawn from Park fund for amount due, \$100.00.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 14. Nays, none.

Sewer Committee.

To the Honorable the Common Council: Gentlemen—Your committee, to whom the following matter was referred, respectfully reports and recommends that a sanitary sewer be constructed on N. Main st., from present terminus of sewer to the north line of Paul Tessmer's property; provided that Paul Tessmer pays one-half the cost of said sewer.

Respectfully submitted, I. L. Sherk, Chairman of Sewer Committee.

Ald. Sherk moved the adoption of the report. Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 14. Nays, none.

By Ald. Sherk: Resolved, That the construction of the sanitary sewer, hereinafter designated, is deemed and declared to be a necessary public improvement and the construction of the same is hereby ordered, that is to say: On North Main st. from present terminus of sewer to the north line of Paul Tessmer's property.

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.

Resolved, further, that this resolution be complied with if Mr. Paul Tessmer signs an agreement to pay one-half the cost of said improvement.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 14. Nays, none.

Street Committee.

To the Common Council: Gentlemen—Your committee, to whom was referred the petition of Mrs. Duncan, recommend that the request of the petitioner be granted, and that the Mayor and City Clerk execute a quit claim of said strip of land to Mrs. Duncan.

We also recommend that Detroit st. from Fourth av. to the bridge be graveled at once.

John Lindenschmitt, Henry Hochrein, C. J. Sweet, L. E. O'Connor, Jas. D. Ramsay, E. B. Manwaring, Henry G. Pipp, Street Committee.

Ald. Lindenschmitt moved the adoption of the report. Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mill's, 14. Nays, none.

Sidewalk Committee.

To the Common Council: Gentlemen—Your sidewalk committee have had the following walks under consideration and recommend that they be repaired:

921 and N. E. corner Maiden Lane and Broadway; on Broadway, Nos. 903, 1145, 1305, 1309, 1427, 1435, in front of Church and vacant lot between 1133 and 1145, in front of 1418 and 1628; Wall st. N. S. front of 1042, 1047, 1055 and raise flag stone cor. Wall and Broadway; Huron st N. S. front of 914, 1202, 1408; West Huron st, S. S. 1015, 1103, 1111, 1205; Spring st front of McOmber property; Cherry st. front of No. 515; Brooks st. lot cor. Hiscock and Brooks sts., No. 616, 628, 634, 635, 717, 729 and 721; Miller av. front of 809 Gott st., 821, 921, 712 and vacant lot; Miner st. No. 917; Mill st. No. 1301; Moore st. front of Spathelf property; Pontiac st. 1117 and 1123; N. Ashley st. 312, 314 E. S. and 201 W. S.; southwest cor. Jones st. near Broadway; Raise stone in front of

Schumacher & Backhaus store on S. Main st.; repair walk between 306 and 332 Hill st.; Wilmot st, 1352; E. Kingsley st. 213; S. State st. 212; E. University av., 336.

We also recommend that a new walk be constructed along 1066 Wall st., and that the petition of Emil Gerstler be granted, and a cement walk ordered along the west side of Sybil st. in front of the property of Emil Gerstler and Thomas Woodhouse, grade to be furnished by the City Engineer.

Wm. Goodyear, Geo. Lutz, Julius H. Koernke, E. Schmid, Sidewalk Committee.

By Ald. Goodyear: Resolved, That the grading, construction and repair of the sidewalks mentioned in the foregoing report and recommendation of the sidewalk committee is deemed and declared to be a necessary public improvement.

Resolved, further, That said report and recommendation is accepted, and the repair and construction of said sidewalks hereby ordered.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 14. Nays, none.

Fire Committee.

To the Common Council: Gentlemen—Your committee, to whom the matter of repair of Engine House No. 1 was referred, respectfully recommends that the Board of Public Works advertise for bids on repair of roof over main building, repair of brick work including chimney, and entire exterior of building to be painted.

We further recommend that the conductors be connected with the storm sewers, and that the Board of Public Works contract with the lowest responsible bidder for the foregoing and have the repairs made as soon as is possible.

Henry G. Pipp, Henry Hochrein, C. J. Sweet, Committee.

Ald. Pipp moved the adoption of the report. Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 14. Nays, none.

Water Committee.

To the Common Council: Gentlemen—Your Water Committee have

had the following matters under consideration and recommend that water mains be laid on Cambridge road from a hydrant north of the intersection of Day st. to the corner of said road and Washtenaw av., on Olivia av. from Cambridge road south seven hundred feet and on McKinley av. (formerly known as Creek st.) from State st. to Packard st. Hydrants to be placed under the direction of the City Engineer and chairman of the water committee.

Jas. D. Ramsay, E. B. Manwaring, Wm. P. Flynn, Committee.

Ald. Ramsay moved the adoption of the report. Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 14. Nays, none.

Ald. Sweet moved that matter of water main on North Fourth av. be referred to Water committee. Adopted.

Lighting Committee.

To the Common Council: Gentlemen—Your lighting committee have had the following under consideration and recommend that Tungsten street lights be placed as follows: At the intersection of Woodlawn and Forest avs., on Fifth av., between Beakes and Summit sts., on Beakes st., between Fifth av. and Summit st. and on Seventh st. south of Madison st., in front of Mrs. Alvina M. Kauska's house.

C. J. Sweet, L. E. O'Connor, Wm. Goodyear, Lighting Committee.

Ald. Sweet moved the adoption of the report. Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 14. Nays, none.

City Clerk reported bid of Farmers and Mechanics bank as being best for care of city money as follows:

Ann Arbor, Mich., June 18th, 1911.

To the Honorable the Common Council, Ann Arbor, Michigan: Gentlemen—We will allow interest on the account of the city, for the year, July 1, 1911, to July 1, 1912, at the rate of two per cent, figuring same on daily balances, and crediting monthly.

Yours, very truly, H. A. Williams,
Cashier.

By Ald. Flynn: Resolved, That inasmuch as the bid of the Farmers and

Mechanics bank is best for the care of city funds for ensuing year, the said bank is hereby awarded the contract.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 14. Nays, none.

Bond Committee.

To the Common Council: Gentlemen—Your Bond committee have had the following under consideration and recommend that the plumbers' bond of Schuh & Co., with Jacob F. Schuh and Carl F. Schuh as principals and David Rinsey and Moses Seabolt as sureties, be approved; also, plumbers' bond of R. E. Molkestine, principal; H. Marquardt and Wm. Molkestine, sureties.

We further recommend that the following bond of Farmers & Mechanics bank, for care of city money be approved: Farmers & Mechanics Bank of Ann Arbor, Michigan, principal, and Reuben Kempf, H. G. Prettyman, George S. Vandewarker, Junius E. Beal, Wm. F. Breakey, D. F. Schairer, O. M. Martin and Moses Seabolt, sureties.

Respectfully submitted, L. E. O'Connor, E. Schmid, C. J. Sweet, Bond Committee.

Ald. O'Connor moved the adoption of the report. Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 14. Nays, none.

Poor Committee.

Ald. Koernke, chairman of poor committee, moved that the city pay the Day Nursery \$10.00 per month in place of \$5.00. Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 14. Nays, none.

Officers' Reports.

City Clerk on Board of Review.

Ann Arbor, Mich., June 21st, 1911.
To the Common Council: Gentlemen—The undersigned, City Clerk, begs leave to submit the following report of the Board of Review proceedings on the special assessment rolls of lateral sewers in Lateral Sewer Districts Nos. 36, 37, 38, 39, 40 and 41, and special assessment rolls of pavements in Pavement Districts Nos. 13,

14 and 15 of the City of Ann Arbor, Michigan.

The Council, sitting as such Board of Review, in pursuance to its order and appointment for that purpose, met at the council chamber on Wednesday, June 21st, 1911, at 2 o'clock p. m. The roll was called of the Aldermen, and the following members were found present: Ald. Pipp, Sweet, Goodyear, Hochrein, Ramsay, Murray, Lutz, Schmid, Lindenschmitt, O'Connor, Manwaring, 11.

Ald. Lutz was duly elected chairman for the Board of Review, and the Council entered upon the review of said special assessment rolls. Due proof of the publication of notice of meeting was filed.

After hearing all persons desiring to be heard, and computing review of such special assessment rolls in Lateral Sewer Districts Nos. 36, 37, 38, 39, 40 and 41, and in Pavement Districts Nos. 13, 14 and 15, the following resolution was offered:

By Ald. Sweet: The special assessment rolls of Lateral Sewer Districts Nos. 36, 37, 38, 39, 40 and 41, and Pavement Districts Nos. 13, 14 and 15 having been duly certified to us, and this day having been appointed and assigned for a review thereof, and all persons appearing having been heard, and the said special assessment rolls having been fully considered, and the review thereof completed, therefore be it

Resolved, and it is hereby ordered that the City Clerk do report the proceedings of this Board of Review on special assessment rolls to the Common Council at its next regular meeting.

Resolved, further, that said special assessment rolls be and the same are fixed and determined as presented.

Adopted as follows: Yeas, Ald. Pipp, Sweet, Goodyear, Hochrein, Ramsay, Murray, Lutz, Schmid, Lindenschmitt, O'Connor, Manwaring, 11. Nays, none.

The Board adjourned.

ROSS GRANGER, Clerk.

By Ald. Sherk: Resolved, That the special assessment rolls for lateral sewer districts Nos. 36, 37, 38, 39, 40 and 41 of the City of Ann Arbor, Michigan, as fixed and determined by the Board of Review, and certified to this Common Council, do stand in all things confirmed.

Resolved, further, and the City Assessor is hereby ordered and required

to assess and spread thereon and against the lands, tenements and premises mentioned therein the sum of \$662.56 District No. 36; \$854.39 District No. 37; \$959.12 District No. 38; \$802.43 District No. 39; \$601.44 District No. 40; \$2,988.40 District No. 41; being the estimated cost of such lateral sewer construction, street crossings excepted, and also to levy, assess and spread the sum of money on and upon each and every year in and during which any of such assessment shall or may be payable, and to levy and assess the said lands, tenements and premises and against the owners and occupants thereof, as mentioned therein according to law.

Resolved, further, that the City Clerk do certify the said special assessment rolls, this resolution of confirmation, and order of assessment to the City Assessor pursuant to law.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 14. Nays, none.

By Ald. Sherk: Resolved, That the special assessment rolls for Pavement Districts Nos. 13, 14, and 15 of the City of Ann Arbor, Michigan, as fixed and determined by the Board of Review and certified to this Common Council, do stand in all things confirmed.

Resolved, further, and the City Assessor is hereby ordered and required to assess and spread thereon and against the lands, tenements and premises mentioned therein the sum of \$1,081.07 District No. 13; \$4,709.12 District No. 14; \$5,770.75 District No. 15; being the estimated cost of such pavement construction, intersections and 20 per cent excepted, and also to levy, assess and spread the sum of money on and upon each and every year in and during which any of such assessments shall or may be payable, and to levy and assess the said lands, tenements, and premises and against the owners and occupants thereof, as mentioned therein according to law.

Resolved, further, that the City Clerk do certify the said special assessment rolls, this resolution of confirmation and order of assessment to the City Assessor pursuant to law.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Linden-

Schmitt, O'Connor, Pres. Mills, 14.
Nays, none.

Engineer's Estimates.

Ann Arbor, Mich., July 3rd, 1911.

Hon. Board of Public Works, Wirt Cornwell, Pres.: Gentlemen—I herewith submit plans, specifications and approximate estimate of the cost of paving State st. from Monroe st. to Packard st. This pavement to be 34 ft. wide:

3143.23 sq. yds. of pavement at 75c	\$2,357.42
523.87 cu. yds. of excavation at 50c	261.93
1571.84 lin. ft. of curb at 22c	345.81
Superintendence and tools at 10c per sq. yd.	314.32

Total approximate cost ..\$3,279.48
City to pay for intersections ..\$510.38
20 per cent of the remainder 553.82

Total for the city to pay \$1,064.20
Total for the property to pay ... 2,215.28
Respectfully, E. W. Groves, City Engineer.

By Ald. Hochrein: Resolved, That the plans, specifications and approximate estimate of the cost of paving South State st. from Packard st. to Monroe st., as presented by the Board of Public Works through the City Engineer, be and the same are hereby approved and accepted, and the Board of Public Works are hereby authorized to advertise for bids for and proceed with the construction of said pavement, and care of storm water, along proposed improvement.

Resolved further, that the construction of said pavement is hereby deemed and declared to be a necessary public improvement.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Conner, Pres. Mills, 14.
Nays, none.

Ann Arbor, Mich., July 3rd, 1911.

Hon. Board of Public Works, Wirt Cornwell, Pres.: Gentlemen—I herewith submit plans, specifications and approximate estimate of the cost of paving Arch st. from State st. to Packard st., and that portion of Thayer st. included in the intersection at the angle in Arch st. This pavement to be 30 ft. wide:

1841.82 sq. yds. of pavement at 75c	\$1,381.37
460.46 cu. yds. of excavation	

at 50c	230.23
984.00 lin. ft. of curb at 22c	216.52
Superintendence and tools at 10c per sq. yd.	184.18

Total approximate cost ..\$2,012.30
City to pay for intersections \$340.25
20 per cent of the remainder 334.41

Total for city to pay\$674.66
Total for property to pay \$1,337.64
Respectfully, E. W. Groves, City Engineer.

By Ald. Sweet: Resolved, That the plans, specifications and approximate estimate of the cost of paving Arch st. from State st. to Packard st., as presented by the Board of Public Works through the City Engineer, be and the same are hereby approved and accepted; and the Board of Public Works are hereby authorized to advertise for bids for and proceed with the construction of said pavement, and care of storm water, along proposed improvement.

Resolved further, that the construction of said pavement is deemed and declared to be a necessary public improvement.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 14.
Nays, none.

Officers' Reports.

To Ross Granger, City Clerk: In accordance with ordinance provisions, I hand you herewith, for transmission to the Council, abstracts of all paving and sewer taxes for the year 1911, now due and unpaid, together with the interest thereon up to July 15th, 1911.

Respectfully submitted, E. G. Mann, City Treasurer.

Abstracts received and following resolution offered:

By Ald. Schmid: Resolved, That the common council hereby certifies to the City Assessor, that there is now due and unpaid paving taxes as follows: Paving Districts No. 5, \$1,035.71; No. 6, \$63.08; No. 7, \$803.09; No. 8, \$380.54; No. 9, \$95.69; No. 10, \$1,004.80; No. 11, \$20.80; No. 12, \$183.97; No. 13, \$108.11; No. 14, \$470.92; No. 15, \$577.08; Total, \$4,743.79.

And further that there is now due and unpaid the following lateral sewer taxes: Sewer Districts No. 21, \$154.83; No. 22, \$141.28; No. 24, \$176.51; No. 25, \$311.58; No. 26,

\$528.61; No. 27, \$613.27; No. 28, \$346.68; No. 29, \$91.76; No. 30, \$69.07; No. 31, \$104.24; No. 32, \$258.47; No. 33, \$17.54; No. 34, \$707.96; No. 35, \$18.28; No. 36, \$165.66; No. 37, \$213.62; No. 38, \$239.87; No. 39, \$200.58; No. 40, \$150.36; No. 41, \$747.27; Total, \$5,257.44.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 14. Nays, none.

Engineer's Estimates.

Ann Arbor, Mich., June 29th, 1911.

Hon. Common Council, City: Gentlemen—I herewith submit final estimate of labor and material furnished by E. L. Schneider in building sanitary sewer on North Main st., known as District No. 42, under his contract with the city of Ann Arbor:

651 feet of 8 inch pipe at 13c \$84.63
 230 feet of 4 inch pipe at 6c 13.80
 584 feet of excavation less than 6 feet deep at 28c163.52
 231 feet of excavation bet. 6 and 8 feet at 45c148.95
 17 Y branches at 75c 12.75
 2 manholes at \$28.00 56.00
 1 flushtank at \$60.00..... 60.00
 Extra labor and material with 15 per cent added..... 133.15

Total cost to the contractor \$665.80
 Less 5 per cent for one year 33.29

Total\$632.51
 Paid on previous estimate ..\$546.41

Now due the contractor\$86.10
 City to pay for 100 feet of completed sewer at 58c ...\$58.00
 Laying the above at .015 1.50

Total\$59.50
 Distribution of cost:

Total cost less pipe laying ..\$665.80
 Laying pipe 14.34

Total cost of sewer\$680.14
 City to pay\$59.50
 Property to pay\$620.65
 Respectfully, E. W. Groves, City Engineer.

Ann Arbor, Mich., June 29th, 1911. Hon. Common Council, City: Gentlemen—I herewith submit final estimate of labor and material furnished by E. L. Schneider, in building lateral sewer in lateral sewer district No. 43, under his contract with the City

of Ann Arbor. This sewer is on Fourth av. North, between Summit st. and Beakes st.

869 feet of 8 inch pipe at 13c \$112.97
 270 feet of excavation less than 6 feet deep at 28c 75.60
 661 feet of excavation bet. 6 and 8 feet at 45c 297.45
 31 Y branches at 75c 23.25
 2 manholes at \$28.00 56.00
 1 flushtank at \$60.00 60.00
 Extra labor 6.28

Total cost to the contractor \$631.55
 Less 5 per cent for one year 31.58

Total\$599.97
 Paid on previous estimate ..598.39

Now due the contractor\$ 1.58
 City to pay for 33 feet of completed sewer at .595—\$19.63.

Distribution of cost:
 Total cost less pipe laying ..\$631.55
 Laying pipe 15.00

Total cost of the sewer ...\$646.55
 For the city to pay 19.63

For the property to pay ..\$626.92
 Respectfully, E. W. Groves, City Engineer.

Moved by Ald. Goodyear, That warrants be ordered drawn in favor of E. L. Schneider for amounts due for construction of Lateral Sewers Nos. 42 and 43 Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 14. Nays, none.

Ann Arbor, Mich., June 27th, 1911. City of Ann Arbor to C. M. Thompson & Son, Dr.:

To 1200 feet of curb on Packard st. (District No. 18) at 22c\$264.00
 Credit by 70 bbls. cement at \$1.10 77.00

Due\$187.00
 E. W. Groves, City Engineer.

Ann Arbor, Mich., June 27th, 1911. Paving District No. 23 to C. M. Thompson & Son, Dr.:

Laying 920 sq. yds. paving in alley at 20c\$184.00
 Previously paid 140.00

Due\$ 44.00
 E. W. Groves, City Engineer.

Moved by Ald. Lutz: That amounts due C. M. Thompson & Son, for constructing curb in Paving District No.

18, and paving in Paving District No. 23, be allowed, and warrants ordered drawn for same.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 14. Nays, none.

Ann Arbor, Mich., June 28th, 1911.

North Main st., Paving District No. 19, City of Ann Arbor to M. G. Richmond, Dr.:

To 4844 feet of curb according to plans

To 99 feet of curb extra

To 4943 feet at 22c\$1087.46

Credit by 179.75 bbls. cement at \$1.10 ... 197.73

Total\$1285.19

Paid on previous estimate 550.00

Balance\$ 735.19

E. W. Groves, City Engineer.

Moved by Ald. Sherk: That amount due M. G. Richmond be allowed and warrant ordered drawn for same.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 14. Nays, none.

Ann Arbor, Mich., June 29th, 1911.

Curb on Packard and Main sts., District No. 18, City of Ann Arbor to C. B. Gass, Dr.:

To 600 feet of curb at 22c per foot\$660.00

Cr. by 142.75 bbls. cement at \$1.10 per bbl. 157.03

Total\$502.97

Previously paid 129.27

Amount due\$373.70

E. W. Groves, City Engineer.

Moved by Ald. Goodyear: That amount due C. B. Gass be allowed and warrant ordered drawn for same.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 14. Nays, none.

Officers' Reports.

Reports of Justices Ritchie and Doty, for quarter ending June 30, and Marshal's report for month of June received and ordered on file.

The Mayor requested the Ordinance

committee to take up charter amendments and prepare same soon as possible, for presentation to the council.

Unfinished Business.

Sprinkling District No. 11.

By Ald. Manwaring: Resolved, That the sprinkling within the city of Ann Arbor heretofore ordered, in the opinion of the common council is, and is hereby deemed and declared to be a necessary public improvement.

Resolved, further, that all the lands, tenements and premises mentioned in the districts fixed by the common council are hereby deemed and declared to be benefitted by the sprinkling heretofore ordered, and it is hereby ordered and determined that all the costs of said public improvements, street intersections excepted, shall be and is hereby ordered to be levied on and assessed against the lands, tenements and premises situated in the special district assessment hereinafter designated, Sprinkling District No. 11, as fixed by the common council May 15, 1911.

Resolved further, that this common council hereby requires and orders the sum of \$300.48 to be raised by tax and a special assessment on and against the lots, parts of lots, lands, tenements in district aforesaid, and as a tax against the owners thereof. All to be assessed on and against said lands, tenements and premises according to the benefits coming to each parcel thereof from such local public improvement and the City Assessor is hereby required to levy and assess the said sum of money as aforesaid on and against the lands and tenements aforesaid on and upon the special assessment rolls for the sprinkling district aforesaid, all to be assessed in the manner and for the purpose aforesaid pursuant to law.

Resolved, further, that the sum of \$29.52 is hereby appropriated for the purpose of defraying the cost of such public improvement at intersections.

Resolved, further, that the City Clerk do certify this determination and order of assessment to the City Assessor pursuant to law.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 14. Nays, none.

Sprinkling District No. 12.

By Ald. Goodyear: Resolved, That the sprinkling within the City of Ann Arbor heretofore ordered, in the opinion of the common council is and is hereby deemed and declared to be a necessary public improvement.

Resolved, further, that all the lands, tenements and premises mentioned in the districts fixed by the common council are hereby deemed and declared to be benefitted by the sprinkling heretofore ordered and it is hereby ordered and determined that all the costs of said public improvements, street intersections excepted, shall be and is hereby ordered to be levied on and assessed against the lands, tenements and premises situated in the special district assessment hereinafter designated, Sprinkling District No. 12 as fixed by the common council May 22, 1911.

Resolved, further, that this common council hereby requires and orders the sum of \$469.28 to be raised by tax and a special assessment on and against the lots, parts of lots, lands, tenements in district aforesaid, and as a tax against the owners thereof. All to be assessed on and against said lands, tenements and premises according to the benefits coming to each parcel thereof from such local public improvement and the City Assessor is hereby required to levy and assess the said sum of money as aforesaid on and against the lands and tenements aforesaid on and upon the special assessment rolls for the sprinkling district aforesaid, all to be assessed in the manner and for the purpose aforesaid pursuant to law.

Resolved further, that the sum of \$25.72 is hereby appropriated for the purpose of defraying the cost of such public improvement at intersections.

Resolved, further, that the City Clerk do certify this determination and order of assessment to the City Assessor pursuant to law.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 14. Nays, none.

The City Assessor presented assessment rolls for Sprinkling Districts Nos. 11 and 12, and the following resolution was offered:

By Ald. Pipp: Resolved, That Monday, July 17th, 1911, be and the same is hereby fixed as the date, 7

p. m., the hour and the council room the place for the review of the assessment rolls of Sprinkling Districts Nos. 11 and 12.

Resolved, further, that the city clerk do advertise the same according to law.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 14. Nays, none.

Pavement Boundary Dist. No. 16.

By Ald. Hochrein: Resolved, That the pavement on Washtenaw av. (District No. 16) within the city of Ann Arbor, heretofore ordered, in the opinion of the common council is and is hereby deemed and declared to be a necessary public improvement.

Resolved, further, that all the lands, tenements and premises hereinafter mentioned are deemed and declared to be benefitted by the construction and completion of the pavement heretofore ordered, and it is hereby ordered and determined that all the costs of the said public improvement, street intersections and twenty per cent of the balance of the cost of said public improvement excepted, shall be and is hereby ordered to be levied on and assessed against the lands, tenements and premises situated in the special district assessment hereinafter designated and the said special assessment district is hereby fixed as follows, to wit:

All those certain pieces and parcels of land situated in the City of Ann Arbor, County of Washtenaw, state of Michigan, as follows:

Lots 1, 2, 3, 4, 5, 6, C. H. Millen's 2nd add. beginning at the S. E. line of lot 13, Woodside plat, thence N. E'ly 132 ft.; thence S E'ly, parallel to Washtenaw av., to Hill st.; thence S. W'ly to Washtenaw av.; thence N. W'ly along the N E'ly side of Washtenaw av., to place of beginning.

Lots 1, 4, 5, 8, 9, 12, 13 of Woodside plat, South 132 ft. of lots 9, 10, 11, of Carpenter's add. also beginning at S. W'ly corner of lot 9, Carpenter's add.; thence N. E'ly 150 ft.; thence N. W'ly 165 ft.; thence to Washtenaw av. 150 ft.; thence S. E'ly to place of beginning.

Lots 1 and S 132 ft. of lots 2, 3, 4, 27, 28, 29, 30 and all of lots 5 and 6, except that owned by James O. and Alice Best, Wilmot add.

Beginning at intersection of S. E'y line of Volland st. with the N. E'y line of Washtenaw av.; thence along Volland st. to angle in Volland st.; thence easterly to westerly line of lot 89, R. S. Smith 1st add.; thence along the W'y line of lots 89 and 76 of said addition to Washtenaw av.; thence to place of beginning. Also lot 76 of R. S. Smith's 1st add.

Also beginning at the intersection of the W'y line of Volland st. with N'y line of Washtenaw av.; thence N E'y along Volland st. 122.76 ft.; thence N. W'y, parallel to Washtenaw av., 180 ft.; thence deflecting to left 90 degrees, 122.76 ft. to Washtenaw av.; thence to place of beginning.

Lots 4, 5, 6, 7, Campus Sub-division. Also beginning at the intersection of the S'y line of Washtenaw av. with W'y line of Church st.; thence W'y along Washtenaw av. 82 1-2' ft.; thence S'y along the E'y line of lot 7, Campus Sub-division 102 ft.; thence E'y parallel to Church st., 41.25 ft.; thence at right angles to Church st. 123 1-2 ft. to Church st.; thence to place of beginning.

Lots 46, 47, 48, 49, 50, R. S. Smith's 1st add. and all of lots 51, 52, said ad. except that owned by Mary U. Torrance, also a piece of land 16.5 ft. wide between lots 46, 47.

Beginning at the intersection of the E'y line of Forest av. with the S'y line of Washtenaw av.; thence S'y along Forest av. 122 ft.; thence S. E'y to S. W'y corner of Anna Mattison property; thence deflecting to right 30 ft. to a point 47 ft. from S. Univ. av.; thence parallel to S. Univ. av. 45 ft.; thence at right angles to S. Univ. Av 47 ft. to S. Univ. av.; thence along S. Univ. av. 117 ft. to Washtenaw av.; thence to place of beginning.

Part of section 28 at the corner of Washtenaw and S. Univ. avs.; bounded N. W. by Washtenaw av., N. E. by Hinsdale lands, S. by Blaich lands, and W. by S. Univ. av. property of Mary E. Hinsdale lying west of lot 2, Baldwin Picnic Grove add. and E'y of property owned by Clyde Webster et al, trustee.

Lots 2, 3, 4, and N'y 216 ft. of lot 5, of lots 6 and 9, Baldwin's Picnic Grove add.

A triangular piece of land lying at the intersection of Hill st. and Washtenaw av. having a frontage of 65 ft. on Washtenaw av. and 65 ft. on Hill st. and about 55 ft. base.

Beginning at the intersection of S'y line of Washtenaw av. with the S'y line of Hill st.; thence S'y along Washtenaw av., 86 ft.; thence S'y at right angles to Washtenaw av. 160 ft.; thence N. W'y to Hill st. to a point 178.2 ft. from the place of beginning; thence to place of beginning.

Beginning at a point in the S'y line of Washtenaw av. 86 ft. S. E'y from the intersection of S'y line of Washtenaw av. with the S'y line of Hill st.; thence at right angles to Washtenaw av., S'y 160 ft.; thence S. E'y parallel to Washtenaw av., 132 ft.; thence to a point which is the intersection of W'y line of Baldwin av. and S. W'y line of Washtenaw av.; thence to place of beginning.

Beginning at the intersection of S'y line of Washtenaw av. with the E'y line of Baldwin av.; thence S. E'y along Washtenaw av. 60 ft.; thence S'y at right angles to Washtenaw av. to E'y line of Baldwin av.; thence to place of beginning.

Resolved, further, that and this common council hereby requires and orders the sum of Nine Thousand, Seven hundred Fifty-Seven and 94-100 Dollars (\$9,757.94) payable in ten equal annual installments, with four per cent interest, or, at the option of the taxpayers, in one payment to be raised by tax and a special assessment on and against the lots, parts of lots, lands, tenements aforesaid and situated in the said special assessment district, and as a tax against the owners thereof. All to be assessed on and against said lands, tenements and premises according to the benefits coming to each parcel thereof from such public improvement, and the City Assessor is hereby required to levy and assess the said sum of money as aforesaid on and against the lands and tenements aforesaid on and upon the special assessment roll for the paving district aforesaid and on and upon each and every of the regular assessment rolls of the City of Ann Arbor for the year and during which any such special assessment may be payable, until the whole of such special assessment shall be paid in full, all to be assessed in the manner and for the purpose aforesaid pursuant to law.

Resolved, further, that the sum of Four Thousand, Seven Hundred Forty-two and 06-100 Dollars (\$4,742.06), is hereby appropriated for the purpose of defraying the cost of such

public improvement at street and alley intersections, and twenty per cent of the balance of costs of said public improvement; all of which sum of money, in ten equal annual installments with interest, be and the same is hereby ordered and required to be levied, spread and assessed on and upon each and every of the regular annual assessment rolls of the City of Ann Arbor, and on and against all the taxable property within the said city in and during the period in which any part of this appropriation and assessment is or shall be payable.

Resolved, further, that the City Clerk do certify this determination and order of assessments to the City Assessor pursuant to law.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 14. Nays, none.

Dist
21 By Ald Hochrein: Resolved, That the pavement on Fifth av. (District No. 21) within the City of Ann Arbor, heretofore ordered, in the opinion of the common council is and is hereby deemed and declared to be a necessary public improvement.

Resolved, further, that all the lands, tenements and premises hereinafter mentioned, are deemed and declared to be benefitted by the construction and completion of the pavement heretofore ordered, and it is hereby ordered and determined that all the costs of said public improvement, street intersections and twenty per cent of the balance of the cost of said public improvement excepted, shall be and is hereby ordered to be levied on and assessed against the lands, tenements and premises situated in the special district assessment hereinafter designated and the said special assessment district is hereby fixed as follows, to-wit:

All those certain pieces and parcels of land situated in the city of Ann Arbor, county of Washtenaw, state of Michigan, as follows:

Beginning at the southeast corner of Jefferson st. and Fifth av.; thence easterly along the S. line of Jefferson st. 48 feet; thence south 66 feet; thence east 84 feet; thence south 66 feet; thence west 66 feet; thence south to the north easterly line of Packard st.; thence north westerly along the north easterly line of Packard st. to the east line of Fifth av.;

thence north to place of beginning.

Beginning at the north east corner of Jefferson st. and Fifth av.; thence east 85 feet; thence north 65 feet; thence east 5 feet; thence north 34 feet; thence east 42 feet; thence north 42 feet; thence east 24.75 feet; thence north 104 feet; thence west 8.75 feet; thence north 28.5 feet; thence west 16.5 feet; thence north 66 feet; thence east 16.5; thence north 66 feet; thence east 24 feet; thence north 66 feet; thence west 82.5 feet; thence north 66 feet to S. line of William st.; thence west 90 feet; thence south along east side of Fifth av. to place of beginning.

Beginning at the northeast corner of William st. and Fifth av.; thence east 138 feet; thence north 132 feet; thence east 126 feet; thence north 264 feet; thence west 132 feet; thence north 66 feet; thence west 88 feet; thence north 66 feet to south side of Liberty st.; thence west 44 feet; thence south along east side of Fifth av. to place of beginning.

Beginning at the northeast corner of Liberty st. and Fifth av.; thence east 44 feet; thence north 66 feet; thence east 88 feet; thence north 66 feet; thence west 66 feet; thence north 132 feet to south line of Washington st.; thence west 66 feet to the east line of Fifth av.; thence south along the east line of Fifth av. to place of beginning.

Beginning at the northeast corner of Washington st. and Fifth av.; thence east 66 feet; thence north 99 feet; thence east 66 feet; thence north 165 feet; thence west 132 feet; to the east line of Fifth av.; thence south along the east line of Fifth av. to place of beginning.

Beginning at the northeast corner of Huron st. and Fifth av.; thence east 66 feet; thence north 82.5 feet. thence east 33 feet; thence north 181.5 feet; thence west 99 feet; to the east line of Fifth av.; thence south along the east line of Fifth av. to place of beginning.

Beginning at the northeast corner of Ann st. and Fifth av.; thence east 55.5 feet; thence north 82.5 feet; thence east 27 feet; north 49.5 feet; thence east 9.5 feet; thence north 132 feet; thence west 92 feet to the east line of Fifth av.; thence south along the east line of Fifth av. to place of beginning.

Beginning at the northeast corner of Catherine st. and Fifth av.; thence

east 91.9 feet; thence north 66 feet; thence east 41.1 feet; thence north 66 feet; thence east 142 feet; thence north 165 feet; thence west to east line of Fifth av.; thence south along east line of Fifth av. to place of beginning.

Lots 9 to 16, inclusive of B. 4 S., R. 5 E. beginning at the N. W'ly corner of Packard st. and Fifth av.; thence north 208.5 feet; thence west 100.45 feet; thence south 88.5 feet; thence east 30 feet; thence south to N. E'ly line of Packard st.; thence S. E'ly along the N. E'ly line of Packard st. to place of beginning.

Beginning at the N. W'ly corner of William st. and Fifth av.; thence west 124 feet; thence north 198 feet; thence west 8 feet; thence north 198 feet; thence east 6 feet; thence north 132 feet to south line of Liberty st.; thence east 126 feet to the west line of Fifth av.; thence south along the west line of Fifth av. to place of beginning.

Beginning at the N. W'ly corner of Liberty st. and Fifth av.; thence west 62 feet; thence north 66 feet; thence west 62 feet; thence north 116 feet; thence east 88 feet; thence north 82 feet; thence east 36 feet; thence south to place of beginning.

Beginning at the northwest corner of Washington st. and Fifth av.; thence west 62 feet; thence north 132 feet; thence west 4 feet; thence north 132 feet to the south line of Huron st.; thence east 66 feet to southwest corner of Huron st. and Fifth av.; thence south along the west line of Fifth av. to place of beginning.

Beginning at the northwest corner of Huron st. and Fifth av.; thence west 66 feet; thence north 132 feet; thence west 10 feet; thence north 132 feet to south line of Ann st.; thence east 76 feet to west line of Fifth av.; thence south along the west line of Fifth av. to the place of beginning.

Lots 6, 7, 8 and east 62 feet of lot 5, B. 2 N., R. 5 E.

Beginning at the northwest corner of Catherine st. and Fifth av.; thence west 132 feet to the southerly line of Detroit st.; thence northeasterly along the southeasterly line of Detroit st. to the west line of Fifth av.; thence south along the west line of Fifth av. to place of beginning.

Resolved, further, that and this common council hereby requires and orders the sum of Eight Thousand Five Hundred Forty-seven and 68-100

Dollars (\$8,547 68) payable in ten equal annual installments, with four per cent interest, or, at the option of the taxpayers, in one payment, to be raised by tax and a special assessment on and against the lots, parts of lots, lands, tenements aforesaid and situated in the said special assessment district, and as a tax against the owners thereof. All to be assessed on and against said lands, tenements and premises according to the benefits coming to each parcel thereof from such local public improvement, and the City Assessor is hereby required to levy and assess the said sum of money as aforesaid on and against the lands and tenements aforesaid on and upon the special assessment roll for the paving district aforesaid and on and upon each and every of the regular assessment rolls of the City of Ann Arbor for the year and during which any such special assessment may be payable, until the whole of such special assessment shall be paid in full, all to be assessed in the manner and for the purpose aforesaid pursuant to law.

Resolved further, that the sum of two Thousand, Eight Hundred Fifty-three and 47-100 Dollars (\$2,853.47) is hereby appropriated for the purpose of defraying the cost of such public improvement at street and alley intersections, and twenty per cent of the balance of costs of said public improvement; all of which sum of money in ten equal annual installments, with interest, be and the same is hereby ordered and required to be levied, spread and assessed on and upon each and every of the regular annual assessment rolls of the City of Ann Arbor, and on and against all the taxable property within the said city in and during the period in which any part of this appropriation and assessment is or shall be payable.

Resolved, further, that the City Clerk do certify this determination and order of assessments to the City Assessor pursuant to law.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 14. Nays, none.

Resolutions.

By Ald. Koernke: Resolved, That crosswalks be constructed as follows: On south side of Summit st. across First st., on south side of Summit st.

across Spring st. and on south side of Felch st. across Fountain st. Also that crosswalk on north side of Miller av. across First st. be repaired. Referred to Street committee.

By Ald. Manwaring: Resolved, That the Fire committee of this Council, with the Chief of the Fire Department, make a thorough inspection of all public buildings in the city of Ann Arbor, including schools, hotels, factories, stores, theaters, office buildings, and all other buildings where people are wont to assemble, or are employed, to determine their safety and means of escape in case of fire, and report the facts fully to this council as early as possible, and that said committee make report of their investigations up to that time at the next meeting of the council. Adopted.

Sidewalk Grade Resolutions.

By Ald. Goodyear: Whereas, in the opinion of the council, the grade of the sidewalk on the north side of Summit st. ought to be changed, and fixed and established to the end that such street may be suitable for public travel, therefore,

Resolved, and it is hereby ordered that the grade of the sidewalk on and along the north side of W. Summit st. from west line of N. Main st. to the east line of T. & A. A. R. R. be, and the same is hereby changed, fixed and established, so that the grade of said sidewalk on and along the street aforesaid shall be as follows, that is to say:

At N. W. corner of W. Summit st. and N. Main st. 773.00 ft.

At 100 ft. from N. W. corner of W. Summit st. and N. Main st. 780.00 ft.

At 250 ft. from N. W. corner of W. Summit st. and N. Main st. 788.90 ft.

At T. & A. A. R. R. 798.30 ft.

B. M. middle spout of hydrant on E. side of N. Main st. near Kingsley, 813.64 ft.

The elevation given being above the official city datum, and along the center line of such walk, and the grade lines to consist of straight lines between the several points or stations above stated.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 14. Nays, none.

By Ald. Goodyear: Whereas, in the opinion of the council, the grade of

the sidewalk on the east side of Main street ought to be changed, and fixed and established, to the end that such street may be suitable for public travel, therefore,

Resolved, and it is hereby ordered that the grade of the sidewalk on and along the east side of Main st. from north line of Summit st. to the south line of Depot st. be, and the same is hereby changed, fixed and established so that the grade of said sidewalk on and along the street aforesaid shall be as follows, that is to say:

At N. E. corner of Summit and Main sts. 771.81 ft.

At S. E. corner of Depot and Main sts. 772.36 ft.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 14. Nays, none.

By Ald. Goodyear: Whereas, in the opinion of the council, the grade of the sidewalk on the west side of N. Main st. ought to be changed, and fixed and established, to the end that such street may be suitable for public travel, therefore,

Resolved, and it is hereby ordered that the grade of the sidewalk on and along the west side of N. Main st. from north line of W. Summit st. to the south line of Whitmore Lake road be, and the same is hereby changed, fixed and established, so that the grade of said sidewalk on and along the street aforesaid shall be as follows, that is to say:

At N. W. corner of W. Summit st. and N. Main st. 773.00.

At S. line of Whitmore Lake road 778.20.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 14. Nays, none.

By Ald. Schmid: Whereas, the Police department has been experimenting with a school of traffic instruction at the intersection of Main and Huron sts., and State and North University av., which has met with public favor, and whereas, we have no ordinance whereby offenders of such traffic rules may be punished, I herewith resolve that the City Attorney be instructed to draft an ordinance regulating the traffic of all vehicles

using the public highways of the city of Ann Arbor.

Resolved, further, that this ordinance be drafted with all possible haste, so that it may be presented for its first and second reading at the next regular meeting of the common council. Adopted.

By Ald. Lutz: Resolved, that the ordinance committee prepare an ordinance prohibiting dogs from running at large unless properly leashed or muzzled. Adopted.

Pavement Bonds.

By Ald. Lutz: Whereas, the common council has authorized the construction by the Board of Public Works of a pavement known as the Fifth av. Pavement District No. 21, and the common council having caused to be certified to the City Assessor the lands, tenements and premises to be assessed for costs of said public improvement, street intersections and twenty per cent of the balance excepted,

Resolved, and it is hereby ordered that the Mayor and the City Clerk are hereby authorized and required to execute, under their hands and the seal of the City of Ann Arbor, pavement bonds of the City of Ann Arbor under date of August 1st, 1911, for Eleven Thousand, Four Hundred Dollars (\$11,400.00), that being the cost of such improvement, payable to bearer, in ten equal annual installments from and after the first day of August, 1911, at the office of the City Treasurer, with interest at four per cent per annum, payable annually on the first day of August in each and every year, principal to be payable at the option of the City Treasurer pursuant to law.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 14. Nays, none.

By Ald. Lindenschmitt: Whereas, the Common Council has authorized the construction by the Board of Pub-

lic Works of a pavement, known as the Washtenaw av. Pavement, District No. 16, and the common council having caused to be certified to the City Assessor the lands, tenements and premises to be assessed for costs of said public improvement, street intersection and twenty per cent of the balance excepted,

Resolved, and it is hereby ordered that the Mayor and the City Clerk are hereby authorized and required to execute, under their hands and the seal of the City of Ann Arbor, pavement bonds of the City of Ann Arbor under date of August 1st, 1911, for Fourteen Thousand, Five Hundred Dollars (\$14,500.00), that being the cost of such improvement, payable to bearer, in ten equal annual installments, from and after the first day of August, 1911, at the office of the City Treasurer, with interest at four per cent per annum, payable annually on the first day of August in each and every year, principal to be payable at the option of the City Treasurer pursuant to law.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 14. Nays, none.

Ald. Hochrein moved that the matter of opening Seventh st. be referred to the Street committee. Adopted.

The City Engineer called attention to the fact that a tank for storing tar, for use on paved streets, is necessary, and recommended the purchase of same.

Ald. Manwaring moved that the recommendation be concurred in, and the City Engineer authorized to purchase suitable storage tank for tar.

Adopted as follows: Yeas, Ald. Pipp, Flynn, Sherk, Koernke, Manwaring, Sweet, Goodyear, Hochrein, Ramsay, Lutz, Schmid, Lindenschmitt, O'Connor, Pres. Mills, 14. Nays, none.

The Council adjourned.

ROSS GRANGER, Clerk.