CITY OF ST. LOUIS REGULAR CITY COUNCIL MEETING

James Kelly, Mayor
Jerry Church, Council Member

or Melissa Allen, Mayor Pro-Tem Icil Member George Kubin, Council Member Tom Reed, Council Member

Agenda Tuesday, October 1, 2019

6:00 PM

- 1. Call to Order.
- 2. Roll Call.
- 3. Pledge of Allegiance.
- 4. Approval of Minutes:
 - a. Regular Meeting of September 17, 2019
- 5. Claims & Accounts.
- 6. Monthly Board Minutes.
- 7. Audience Recognition

"Each person will be allowed to speak for up to five (5) minutes, except where the number of speakers exceeds the time limit. In those instances, the Mayor of the City Council may either reduce the five-minute time limit to a three-minute time limit for each speaker, or the City Council may waive the half-hour time limit."

- 8. Consent Agenda Motion to Receive.
 - a. Cable Consortium Meeting Minutes.
- 9. Business of the Council.
 - A. Return Sludge Pumps.
 - B. Val-Matic 6" Plug Valves.
 - C. Labor for installation of Return Pumps and Plug Valves.

- D. Main Street Bridge Evaluation.
- E. Bid Award Maple Street Reconstruction.

F.

- 10. City Manager's Report.
- 11. City Clerk's Report.
- 12. Police Chief's Report.
- 13. City Council Comments.
- 14. Public Comments.
- 15. Adjournment.

CITY COUNCIL PROCEEDINGS

St. Louis, Michigan September 17, 2019

The regular meeting of the Saint Louis City Council was called to order by Mayor James C. Kelly on Tuesday, September 17, 2019 at 6:00 p.m. in the City Hall Council Chambers.

Council Members Present: Mayor James C. Kelly, Melissa A. Allen, Jerry L. Church, George

T. Kubin, Thomas L. Reed

Council Members Absent: None

City Manager:

Kurt Giles

City Clerk:

Mari Anne Ryder

Police Chief:

Richard Ramereiz

Others in Attendance:

Keith Risdon – Public Services Director, Mark Abbott – Superintendent DPW, Bobbie Marr – Finance Director, Ralph Echtinaw – St. Louis Sentinel/Candidate for City Council, Bill Leonard – Candidate for City Council, Roger Collison – Candidate for City Council, Donald Dean – Candidate for Council

Member Kubin led the Pledge of Allegiance to the Flag.

City Council Minutes.

Moved by Allen, supported by Kubin, to approve the minutes of the Regular Meeting held on September 3, 2019. All ayes carried the motion.

Claims & Accounts.

City Council discussed the Claims & Accounts.

Moved by Kubin, supported by Church, to approve the Claims & Accounts in the amount of \$490,900.28. All ayes carried the motion.

Monthly Reports.

City Council discussed the August 2019 Monthly Reports.

Moved by Kubin, supported by Allen, to receive the August 2019 Monthly Reports and place on file. All ayes carried the motion.

Audience Recognition.

There were no comments.

Consent Agenda.

Mayor Kelly requested approval of Consent Agenda items "a" through "b" as shown below:

- a. Payment to Jorgensen Ford for Police Vehicles.
- b. Payment No. 4 to Ward's Excavating for MI Ave./Pine Water Main.

Moved by Allen, supported by Kubin, to approve Consent Agenda items "a" through "b" as shown above. All ayes carried the motion.

New Business.

Request from Parks Commission for Penny Park Playground Equipment.

Manager Giles requested members approve the request from the Parks Commission for the purchase and installation of new playground equipment at Penny Park from Sinclair Recreation in the amount of \$25,525.64.

Discussion was held.

Moved by Kubin, supported by Church, to approve the purchase and installation of playground equipment for Penny Park in the amount of \$25,525.64. All ayes carried the motion.

Design Engineering Services Proposal for Replacement of Water Mains.

Manager Giles requested members approve the Design Engineering Services Proposal from Rowe for Water Main Replacement on Hebron, Prospect and Berea/Tamarack in the budgeted amount of \$54,000.00.

Discussion was held.

Member Reed entered the meeting at 6:25 P.M.

Moved by Kubin, supported by Allen, to approve the Design Engineering Services Proposal from Rowe for Water Main Replacement on Hebron, Prospect and Berea/Tamarack in the amount of \$54,000.00. All ayes carried the motion.

Water Supply System Improvements – Retention as Bond Counsel.

Manager Giles requested members approve to retain Miller Canfield as Bond Counsel for Water Supply System Improvements. The first phase will be in the amount of \$12,500.00. The second phase will be \$26,500.00

Discussion was held.

Moved by Kubin, supported by Reed, to retain Miller Canfield as Bond Counsel for Water Supply System Improvements, phase one in the amount of \$12,500 and phase two in the amount of \$26,500.00.

Resolution 2019-16 Notice of Intent to Issue Revenue Bonds and Declaration of Intent to Reimburse.

Manager Giles requested members adopt Resolution 2019-16 Notice of Intent to Issue Revenue Bonds and Declaration of Intent to Reimburse.

Discussion was held.

The following preamble and resolution were offered by Member Reed, and supported by Member Church:

WHEREAS, the City of St. Louis, County of Gratiot, State of Michigan (the "City"), intends to issue and sell bonds, pursuant to Act 94, Public Acts of Michigan, 1933, as amended, in an amount not to exceed Four Million Dollars (\$4,000,000) for the purpose of paying all or part of the cost to acquire, construct, furnish and equip improvements to the City's water supply system, consisting generally of the replacement of water mains, service leads, service laterals, valves, fire hydrants, and the extension of water mains, including all necessary reconstruction of utilities, pavement, sidewalks, and roadways, together with interests in land and all related sites, structures, equipment, appurtenances and attachments thereto (the "Project"); and

WHEREAS, a notice of intent to issue bonds must be published before the issuance of the aforesaid bonds in order to comply with the requirements of Section 33 of Act 94, Public Acts of Michigan, 1933, as amended; and

WHEREAS, the City intends at this time to state its intentions to be reimbursed from proceeds of the bonds for any expenditures undertaken by the City for the Project prior to issuance of the bonds.

NOW, THEREFORE, BE IT RESOLVED THAT:

1. The City Clerk is hereby authorized and directed to publish a notice of intent to issue bonds in the Gratiot County Herald, a newspaper of general circulation in the City.

- 2. Said notice of intent shall be published as a one-quarter (1/4) page display advertisement in substantially the form appearing at Appendix A attached hereto.
- 3. The City Council of the City does hereby determine that the foregoing form of Notice of Intent to Issue Bonds and the manner of publication directed is the method best calculated to give notice to the water supply system's users and the electors residing in the boundaries of the City of this City's intent to issue the bonds, the purpose of the bonds, the security for the bonds and the right of referendum relating thereto, and the newspaper named for publication is hereby determined to reach the largest number of persons to whom the notice is directed.
- 4. The City makes the following declarations for the purpose of complying with the reimbursement rules of Treas. Reg. § 1.150-2 pursuant to the Internal Revenue Code of 1986, as amended:
- (a) As of the date hereof, the City reasonably expects to reimburse itself for the expenditures described in (b) below with proceeds of debt to be incurred by the City.
- (b) The expenditures described in this paragraph (b) are for the costs of acquiring and constructing the Project which were paid subsequent to sixty (60) days prior to the date hereof.
- (c) The maximum principal amount of debt expected to be issued for the Project, including issuance costs, is \$4,000,000.
- (d) A reimbursement allocation of the expenditures described in (b) above with the proceeds of the borrowing described herein will occur not later than 18 months after the later of (i) the date on which the expenditure is paid, or (ii) the date the Project is placed in service or abandoned, but in no event more than three (3) years after the original expenditure is paid. A reimbursement allocation is an allocation in writing that evidences the City's use of the proceeds of the debt to be issued for the Project to reimburse the City for a capital expenditure made pursuant to this resolution.
- 5. The City hereby retains the law firm of Miller, Canfield, Paddock and Stone, P.L.C. as bond counsel in connection with the financing of the proposed Project.
- 6. All resolutions and parts of resolutions insofar as they conflict with the provisions of this resolution be and the same hereby are rescinded.

AYES: Reed, Church, Allen, Kubin, Kelly

NAYS: None

RESOLUTION DECLARED ADOPTED.

APPENDIX A

NOTICE TO TAXPAYERS AND ELECTORS OF THE CITY OF ST. LOUIS AND THE USERS OF THE CITY'S WATER SUPPLY SYSTEM OF INTENT TO ISSUE BONDS AND THE RIGHT OF REFERENDUM RELATING THERETO

PLEASE TAKE NOTICE that the City of St. Louis, County of Gratiot, State of Michigan (the "City"), intends to issue and sell revenue bonds pursuant to Act 94, Public Acts of Michigan, 1933, as amended, in an amount not to exceed Four Million Dollars (\$4,000,000), in one or more series as shall be determined by the City Council, for the purpose of paying all or part of the cost to acquire, construct, furnish and equip improvements to the City's water supply system, consisting generally of the replacement of water mains, service leads, service laterals, valves, fire hydrants, and the extension of water mains, including all necessary reconstruction of utilities, pavement, sidewalks, and roadways, together with interests in land and all related sites, structures, equipment, appurtenances and attachments thereto.

SOURCE OF PAYMENT OF REVENUE BONDS

THE PRINCIPAL OF AND INTEREST ON SAID REVENUE BONDS SHALL BE PAYABLE solely from the revenues received by the City from the operations of said water supply system. Said revenues will consist of rates and charges that may from time to time be revised to provide sufficient revenues to provide for the expenses of operating and maintaining the system, to pay the principal of and interest on said bonds, payment of outstanding bonds, and to pay other obligations of the system.

BOND DETAILS

SAID BONDS will be payable in annual installments not to exceed forty (40) in number and will bear interest at the rate or rates to be determined at a private or public sale but in no event to exceed the maximum permitted by law on the balance of the bonds from time to time remaining unpaid.

RIGHT OF REFERENDUM

THE REVENUE BONDS WILL BE ISSUED WITHOUT A VOTE OF THE ELECTORS OF THE CITY UNLESS A VALID PETITION REQUESTING SUCH A VOTE SIGNED BY NOT LESS THAN 10% OF THE REGISTERED ELECTORS RESIDING WITHIN THE BOUNDARIES OF THE CITY IS FILED WITH THE CITY CLERK WITHIN FORTY-FIVE (45) DAYS AFTER PUBLICATION OF THIS NOTICE. IF A VALID PETITION IS FILED, THE BONDS MAY NOT BE ISSUED WITHOUT AN APPROVING VOTE OF A MAJORITY OF THE QUALIFIED ELECTORS RESIDING WITHIN THE BOUNDARIES OF THE CITY VOTING THEREON.

THIS NOTICE is given pursuant to the requirements of Section 33, Act 94, Public Acts of Michigan, 1933, as amended.

Letter of Authorization to Purchase Power.

Manager Giles requested members approve the Letter of Authorization to purchase power through MPPA in the maximum commitment amount of \$115,632.00 and authorize the City Manager to execute the Letter.

Discussion was held.

Moved by Church, supported by Kubin to approve the Letter of Authorization to purchase power through MPPA in the maximum commitment amount of \$115,632.00 and authorize the City Manager to execute the Letter. All ayes carried the motion.

St. Louis High School Homecoming Bonfire.

Chief Ramereiz stated the St. Louis High School Student Council is requested permission to hold their Annual Homecoming Bonfire on Monday, September 30, 2019 from 8:00-9:30 p.m.

Discussion was held.

Moved by Allen, supported by Reed, to approve the request to hold their Annual Homecoming Bonfire on Monday, September 30, 2019 from 8:00-9:30 p.m. All ayes carried the motion.

Primary Clarifier Bypass.

Manager Giles requested members approve the Change Order from J.R. Heineman for Primary Clarifier Bypass in the increased amount of \$5,057.75.

Discussion was held.

Moved by Allen, supported by Church, to approve the Change Order from J.R. Heineman for Primary Clarifier Bypass in the increased amount of \$5,057.75. All ayes carried the motion.

Complete Count Committee for 2020 Census.

Manager Giles asked if members wanted to establish a Complete Count Committee for the 2020 Census. In addition to a member of City Council, participation by representatives from other City Commissions, City staff, area school and business leaders and faith-based organizations would be invited to participate.

Discussion was held.

Moved by Allen, supported by Church, to establish a Complete Count Committee for the 2020 Census. All ayes carried the motion.

Proclamation for Gleaner Harmony Arbor 125th Anniversary.

Manager Giles stated Gleaner Harmony Arbor is requesting the Mayor recognize Gleaner Harmony Arbor #273 for having a successful organization for 125 years.

Mayor Kelly so proclaimed.

City Manager Report.

Manager Giles informed Council of the following:

- 1. A draft agreement between the Central Dispatch and the City has been received regarding antennas on the Giddings Water Tower.
- 2. Insitu-thermal energy use is expected to begin September 30th.
- 3. The annual FERC Dam inspection was conducted today and it went well.

City Clerk Report.

None.

Police Report.

Chief Ramereiz informed Council of the following:

- 1. Officer Paxton should be on duty by herself at the end of October.
- 2. Part-Time Officer Hoy's last day will be September 28th as he has accepted a position with the Gratiot County Sheriff's Department.
- 3. The new patrol cars should be in use prior to October.

Council Comments.

Member Reed inquired on policy regarding solar panels.

Mayor Kelly stated he has traveled through many small towns recently and St. Louis is so much nicer.

Public Comments.

There were none.

Adjournment.

Moved by Reed, supported by Kubin, to adjourn the meeting at 7:06 p.m. All ayes carried the motion.

Mari Anne Ryder, City Clerk

09/27/2019 10:59 AM

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INVOICE APPROVAL BY VENDOR REPORT FOR CITY OF ST LOUIS EXP CHECK RUN DATES 10/01/2019 - 10/01/2019

BOTH JOURNALIZED AND UNJOURNALIZED OPEN AND PAID

BANK CODE: 0001

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Claimant Amount Claimed Amount Owed Amount Rejected 1. A - 1 TRUCK PARTS INC 95.69 2. ABC FASTENER GROUP, INC. 36.18 3. ALMA HARDWARE 39.53 4. AMAZON.COM 477.61 5. BADER & SONS CO. 1,865.61 6. BAKER & TAYLOR INC 448.56 7. BLARNEY CASTLE FLEET PROGRAM 2,772.49 8. BOLAND TIRE, INC 826.76 9. BRODART COMPANY 11.39 10. BRUCE BAILEY 1,000.00 11. CAPITAL ONE COMMERCIAL 351.47 12. CHARTER COMMUNICATIONS 184.97 13. CINTAS 70.90 14. CITY OF ST LOUIS, PAYROLL 110,174.09 15. D & B MOTOR SPORTS 477.50 16. DBI BUSINESS INTERIORS 296.00 17. DELTA COLLEGE 1,320.00 18. DELTA DENTAL 33.25 19. DISCOUNT DUMPSTER LLC 910.00 20. DOUG'S SMALL ENGINE 20.99 21. ETNA SUPPLY COMPANY 1,733.24 22. FASTENAL COMPANY 471.28 23. FINAL TOUCH CO 780.00 24. GILBERT SALES & SERVICE, INC 182.50 25. HAVILAND PRODUCTS 801.70 26. JASON SEPTIC & PORTABLES LLC 420.00 27. KAREN AUMAUGHER 50.00 28. KIM EDWARD KRENZ 200.00 29. MECA 11,310.00 30. MEDLER ELECTRIC COMPANY 201.25 31. MICHIGAN ELECTION RESOURCES 235.47 32. MICHIGAN MUNICIPAL LEAGUE 2,762.58 33. MICHIGAN PUBLIC POWER AGENCY 160,770.51 34. MICHIGAN RURAL WATER ASSOC 145.00 35. MIDLAND CHEMICAL CO INC. 116.16 36. MID-MICHIGAN PEST CONTROL INC. 150.00 37. PARAGON LABORATORIES, INC 153.00 38. PEOPLELINK, LLC 165.60 39. PETER'S HARDWARE 334.90 40. PINE RIVER AUTOMOTIVE 256.42 41. POWER LINE SUPPLY 1,234.00 42. PVS NOLWOOD CHEMICALS 4,800.00 43. REHMANN TECHNOLOGY SOLUTIONS 1,020.50 44. REPUBLIC SERVICES #239 13,886.68 45. ROWE PROFESSIONAL 2,500.00 46. SELF SERVE LUMBER COMPANY 20.57 47. SHRED-IT USA INC 163.29 48. STATE OF MICHIGAN 52.00 49. STATE OF MICHIGAN 20.00 50. STATE OF MICHIGAN-MDEQ 494.00

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09/27/2019 10:59 AM INVOICE APPROVAL BY VENDOR REPORT FOR CITY OF ST LOUIS User: JAMIE EXP CHECK RUN DATES 10/01/2019 - 10/01/2019 BOTH JOURNALIZED AND UNJOURNALIZED OPEN AND PAID

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	Claimant	Amount Claimed	Amount Owed	Amount Rejected
51.	STATE OF MICHIGAN-MDOT	8.78		
52.	TERESA GOOD	100.00		
53.	THE SHOP GRAPHICS AND DESIGN	102.00		······································
54.	TIMAC AGRO USA, INC	172.75	***************************************	
55.	TWIN CITY LANDSCAPE INC	1,458.00		
56.	VERIZON WIRELESS	667.98	****	
57.	WALMART COMMUNITY/RFCSLLC	319.84		
58.	WARD'S EXCAVATING, LLC	3,755.00		
	TOTAL ALL CLAIMS	333,427.99		

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COUNCIL APPROVAL FOR CITY OF ST LOUIS EXP CHECK RUN DATES 10/01/2019 - 10/01/2019 BOTH JOURNALIZED AND UNJOURNALIZED OPEN AND PAID BANK CODE: 0001

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USE

VENDOR NAME: BLARNEY CASTLE FLEET PROGRAM

INVOICE NUMBER	PURCHASING CARD	DESCRIPTION	DISTRIBUTIONS\AMOUNTS	AMOUNT
VENDOR NAME: AA - 198-377781	- 1 TRUCK PARTS INC	AIR HOSE	101.441.726.000 95.69	95.69
TOTAL VENDOR AA -		a		95.69
VENDOR NAME: ABC A372571	FASTENER GROUP, INC.	SLOTTED HEX NUTS/RETRED DIES/SCREWS	101.441.726.000 36.18	36.18
TOTAL VENDOR ABC	F			36.18
VENDOR NAME: ALMEC277385	A HARDWARE N	LOCK SETS/KEYS FOR CHAPEL DOOR KNOBS	101.276.726.000 39.53	39.53
TOTAL VENDOR ALMA				39.53
VENDOR NAME: AMA: 09232019	ZON . COM N	BOOKS/DVDS	271.790.745.000 94.59 271.790.746.000 18.35 271.790.748.000 364.67	477.61
TOTAL VENDOR AMAZ	0			477.61
VENDOR NAME: BADE 799778 799364 798385 802065	ER & SONS CO. N N N N	BALL JOINT SOCKET/NUTS BALL JOINT SOCKET/NUT JOHN DEERE REPAIRS REPAIRS JOHN DEERE 3720	661.442.930.000.9047 114.62 661.442.930.000.9047 104.55 661.442.930.000.9048 376.78 661.442.930.000.9048 1,269.66	114.62 104.55 376.78 1,269.66
TOTAL VENDOR BADE	R			1,865.61
VENDOR NAME: BAKE 2034801997	ER & TAYLOR INC N	BOOKS	271.790.745.000 104.80 271.790.746.000 140.16 271.790.748.000 8.17	253.13
2034770514	N	BOOKS	271.790.745.000 195.43	195.43
TOTAL VENDOR BAKE	R			448.56

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COUNCIL APPROVAL FOR CITY OF ST LOUIS EXP CHECK RUN DATES 10/01/2019 - 10/01/2019 BOTH JOURNALIZED AND UNJOURNALIZED OPEN AND PAID BANK CODE: 0001

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USE INVOICE

PURCHASING

NUMBER	CARD	DESCRIPTION	DISTRIBUTIONS\AMOUNTS	AMOUNT
VENDOR NAME: BLARNEY CASTLE FLEET PROGRAM 09242019 N FUEL CHARGES		FUEL CHARGES	661.442.730.000.9011 135.71 661.442.730.000.9017 115.91 661.442.730.000.9020 109.09 661.442.730.000.9022 143.61 661.442.730.000.9023 97.71 661.442.730.000.9024 137.98 661.442.730.000.9053 46.62 661.442.730.000.9054 55.47 661.442.730.000.9056 82.52 661.442.730.000.9056 82.52 661.442.730.000.9065 54.20 661.442.730.000.9065 54.20 661.442.730.000.9065 54.20 661.442.730.000.9065 54.20 661.442.730.000.9065 107.20 661.442.730.000.9065 54.20 661.442.730.000.9065 54.20 661.442.730.000.9065 54.20 661.442.730.000.9065 337.73 205.301.730.000 378.69 661.442.730.000.9028 146.27	2,772.49
TOTAL VENDOR	BLARN			2,772.49
VENDOR NAME: 5068675 5068592	BOLAND TIRE, INC N N	FRONT TIRES #47 TIRES-LEAF TRAILER	661.442.930.000.9047 346.00 661.442.930.000.9057 480.76	346.00 480.76
TOTAL VENDOR	BOLAN			826.76
VENDOR NAME: B5759726	BRODART COMPANY N	BOOKS	271.790.745.000 11.39	11.39
TOTAL VENDOR	BRODA		***************************************	11.39
VENDOR NAME: 09262019	BRUCE BAILEY N	ANNUAL SIGN RENTAL FEE	248.728.956.000 1,000.00	1,000.00
TOTAL VENDOR	BRUCE		— The Parties and Local Parties	1,000.00
VENDOR NAME: 0058264091119 0004736090619		INTERNET SERVICES 300 N MILL INTERNET SERVICES	101.265.801.000 104.98 101.265.850.000 13.33 582.582.850.000 13.33 101.172.850.000 13.34 592.590.850.000 13.33 101.728.850.000 13.33 205.301.850.000 13.33	104.98 79.99
TOTAL VENDOR	CHART			184.97
VENDOR NAME: 4029792585	CINTAS N	TOWELS	582.582.726.000 70.90	70.90
TOTAL VENDOR	CINTA			70.90

VENDOR NAME: FINAL TOUCH CO

User: JAMIE DB: St Louis

COUNCIL APPROVAL FOR CITY OF ST LOUIS EXP CHECK RUN DATES 10/01/2019 - 10/01/2019 BOTH JOURNALIZED AND UNJOURNALIZED OPEN AND PAID BANK CODE: 0001

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	*****	. BANK CODE: 0001			
INVOICE	USE PURCHASING				
NUMBER	CARD	DESCRIPTION	DISTRIBUTIONS\A	MOUNTS	AMOUNT
VENDOR NAME: D &	B MOTOR SPORTS	CMATNI DOG OMBD DADO HOO			
3700	IV	STAINLESS STEP BARS #20	661.442.930.000.9	9020 477.50	477.50
TOTAL VENDOR D &	В				477.50
VENDOR NAME: DBI 117567-0	BUSINESS INTERIORS N	BINDERS/PAPER	101.441.726.000 101.215.726.000	141.12 146.90	288.02
116022-0	N	POST IT NOTES	101.441.726.000	7.98	7.98
TOTAL VENDOR DBI	В				296.00
VENDOR NAME: DEL 4081655	TA COLLEGE N	POLICE IN-SERVICE TRAINING	205.301.860.000	1,320.00	1,320.00
TOTAL VENDOR DELT	TA			•	1,320.00
VENDOR NAME: DEL	TA DENTAL				·
RIS0002458348	N	RETIREE DENTAL INSURANCE 10/01-10/31/20	101.000.264.000	33.25	33.25
TOTAL VENDOR DELT	А			•	33.25
	COUNT DUMPSTER LLC				
24017	N	CODE ENFORCEMENT-MOWING 53-010-098-00	101.371.818.000	50.00	50.00
24008	N	CODE ENFORCEMENT-MOWING 324 CENTER	101.371.818.000	60.00	60.00
24016 24007	N N	CODE ENFORCEMENT-MOWING 53-010-246-00	101.371.818.000	75.00	75.00
24007	N N	CODE ENFORCEMENT-MOWING 220 W WASHINGTO		75.00	75.00
24013	N	CODE ENFORCEMENT MOWING-324 CENTER	101.371.818.000	60.00	60.00
24019	N	CODE ENFORCEMENT-MOWING 220 W WASHINGTO		75.00	75.00
24020	N	CODE ENFORCEMENT MONING 53-010-246-00	101.371.818.000	175.00	175.00
24009	N	CODE ENFORCEMENT MOWING ESSEX DRIVE	101.371.818.000	60.00	60.00
24013	N	CODE ENFORCEMENT-MOWING ESSEX DRIVE CODE ENFORCEMENT-MOWING SANDERS WEST GA	101.371.818.000	60.00	60.00
24012	N	CODE ENFORCEMENT-MOWING 53-010-236-00	101.371.818.000	60.00 25.00	60.00 25.00
24019	N	CODE ENFORCEMENT-MOWING SANDERS WEST GA	101.371.818.000	60.00	60.00
24011	N	CODE ENFORCEMENT-MOWING 53-010-098-00	101.371.818.000	50.00	50.00
24018	N	CODE ENFORCEMENT-MOWING 53-010-236-00	101.371.818.000	25.00	25.00
TOTAL VENDOR DISC	co			-	910.00
VENDOR NAME: DOU					
283431	N	#58 PUMP	661.442.930.000	20.99	20.99
TOTAL VENDOR DOUG	3'			-	20.99
VENDOR NAME: ETN.					
S103216458.001	N	WALLMOUNT	101.441.726.000	138.00	138.00
\$103207160.001	N	FLARE X FIP CURB/FLARE BALL/METERS/SERV	592.591.726.000	1,595.24	1,595.24
TOTAL VENDOR ETNA	A			~	1,733.24
VENDOR NAME: FAS					
MIMTP105718 MIMTP106630	N N	DRUM DOLLY	592.590.726.000	441.30	441.30
1111111110030	N	CUT OFF WHEELS	101.441.726.000	29.98	29.98
TOTAL VENDOR FAST	°E			-	471.28

USE

User: JAMIE DB: St Louis

COUNCIL APPROVAL FOR CITY OF ST LOUIS EXP CHECK RUN DATES 10/01/2019 - 10/01/2019 BOTH JOURNALIZED AND UNJOURNALIZED OPEN AND PAID BANK CODE: 0001

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INVOICE NUMBER	PURCHASING CARD	DESCRIPTION	DISTRIBUTIONS\	AMOUNTS	AMOUNT
	FINAL TOUCH CO		101 011 010		
STL-#304B STL-#305B	N N	CLEANING CITY BLDG 09/10/19 & 09/15/19 CLEANING CITY BLDG 09/17/19 & 09/22/19		390.00 390.00	390.00 390.00
TOTAL VENDOR	FINAL				780.00
VENDOR NAME: 70595	GILBERT SALES & SERVICE, INC	MAINTENANCE #74	661.442.930.000	182.50	182.50
TOTAL VENDOR	GILBE				182.50
VENDOR NAME: 330626	HAVILAND PRODUCTS	SODIUM BISULFITE	592.590.726.000	801.70	801.70
TOTAL VENDOR		SOPION BISOBETTE	392.390.726.000	601.70	
	JASON SEPTIC & PORTABLES LLC				801.70
1110	N TOKIADAD INC	PORT A JOHN CLEANING	101.770.818.000	420.00	420.00
TOTAL VENDOR	JASON				420.00
VENDOR NAME: 09232019	KAREN AUMAUGHER N	MAPPA-APPLIANCE RECYCLING	582.582.818.018	50.00	50.00
TOTAL VENDOR	KAREN	,			50.00
VENDOR NAME: 09122019	KIM EDWARD KRENZ	HEARING REGARDING 324 W CENTER & 105 S	101.371.801.000	200.00	200.00
TOTAL VENDOR	KIM E				200.00
VENDOR NAME: 4120394	MECA N	2020 SAFETY DUES	582.582.801.000	11,310.00	11,310.00
TOTAL VENDOR	MECA				11,310.00
VENDOR NAME: S4577822.001 S4577088.001 S4570878.001 S4572405.001 S4572647.001	MEDLER ELECTRIC COMPANY N N N N N	LED BALLAST BY PASS NEOPREN GASKET/UNILET BODY COVER STRIPPER CUTTER/ HOLE LUG LED LIGHTS-WATER DEPT LED INSTAFIT LIGHT	101.441.726.000 582.582.726.000 582.582.726.000 592.591.726.000 101.441.726.000	46.48 17.15 71.27 5.99 60.36	46.48 17.15 71.27 5.99 60.36
TOTAL VENDOR	MEDLE				201.25
VENDOR NAME: 09072019	MENARDS N	TOILET SUPPLIES-CHAPEL	101.276.930.000	351.47	351.47
TOTAL VENDOR	MENAR				351.47
	MICHIGAN ELECTION RESOURCES	ELECTION SUPPLY KIT/VOTER CARDS/AV ENVE	101.262.726.000	235.47	235.47
TOTAL VENDOR	MICHI				235.47
VENDOR NAME: 20190917STLO 20190910STLO 20190908012 20190910011 20190910024	MICHIGAN PUBLIC POWER AGENCY N N N N	ENERGY SERVICES PROJECT ENERGY SERVICES PROJECT LANDFILL ENERGY PROJECT COLDWATER PEAKING PLANT SERVICE COMMITT MPPA COMMITEE INVOICE	582.582.921.000 582.582.921.000 582.582.921.000 582.582.728.000 582.582.728.000	29,225.54 79,838.40 12,664.63 113.30 968.90	29,225.54 79,838.40 12,664.63 113.30 968.90

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COUNCIL APPROVAL FOR CITY OF ST LOUIS EXP CHECK RUN DATES 10/01/2019 - 10/01/2019 BOTH JOURNALIZED AND UNJOURNALIZED OPEN AND PAID

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		BANK CODE: 0001		
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INVOICE NUMBER	PURCHASING CARD	DESCRIPTION	DISTRIBUTIONS\AMOUNTS	MOUNT
		DESCRIPTION	DISTRIBUTIONS (AMOUNTS	TRUOMA
VENDOR NAME: MI 20190915014	CHIGAN PUBLIC POWER AGENCY N	EMERCY RESISTENCY CERUTOR COMMITMENT THE	F F F O 2 F O 2 O 1 O 1 O 2 2 1 7 1 O	2 217 10
20190919017	N	ENERGY EFFICIENCY SERVICE COMMITTEE INV ENERGY SERVICE PROJECT MONTHLY INVOICE	582.582.818.018 2,317.18 582.582.921.000 5,284.70	2,317.18 5,284.70
20190924STLO	N	ENERGY SERVICES PROJECT	582.582.921.000 30,357.86	30,357.86
momat tention was	QUIT.			
TOTAL VENDOR MIC				160,770.51
VENDOR NAME: MI R6903	CHIGAN RURAL WATER ASSOC	LIFT STATE PREVENTION MAINTENANCE CLASS	101.441.860.000 145.00	145.00
		HIET STATE FREVENTION MAINTENANCE CHASS	101.441.860.000 145.00	
TOTAL VENDOR MIC	CHI			145.00
	DLAND CHEMICAL CO INC.			
539342	N	PAPER TOWELS/TOILET PAPER	271.790.726.000 116.16	116.16
TOTAL VENDOR MI	DLA			116.16
VENDOR NAME: MT	D-MICHIGAN PEST CONTROL INC.			
65453	N	ONE TIME TREAMENT FOR ANT INFESTATION-C	101.276.818.000 150.00	150.00
MOMAT RESIDOR MET	р. м			
TOTAL VENDOR MII				150.00
VENDOR NAME: MM 09102019	IICHIGAN MUNICIPAL LEAGUE N	DEPUND OF MODULE COMP. TWING MODE THAT	500 500 300 003 0 633 06	0.500.05
19855	N	REFUND OF WORKER'S COMP FUNDS-TODD LESL WEBSITE CLASSIFIED ADS-VAC TRUCK FOR SA		2,677.86 84.72
		HEREITE CERTOSTITUS NEC TROCK FOR DA	001.442.930.000.9030	04.72
TOTAL VENDOR MM	ICH			2,762.58
	RAGON LABORATORIES, INC			
207645	N	EPA 200.8 ALL -27 ANALYTES	592.590.818.000 153.00	153.00
TOTAL VENDOR PAR	RAG			153.00
VENDOR NAME: PE	OPLELINK, LLC			
1243780	N	CONTRACTED SERVICES WEEK ENDING 09/22/1	101.441.804.000 165.60	165.60
TOTAL VENDOR PEG	OPI.			165.60
				103.00
VENDOR NAME: PE A148341	N N	NUT DRIVERS/NIPPLE/PRY BAR/BIT (SHOP SU	101.441.726.000 82.00	82.00
A148914	N	SANDPAPER DISK	101.276.726.000 5.70	5.70
A148976	N	ZIP TIES/SPRAYER	101.770.726.000 45.00	45.00
A148825 A148972	N N	BATTERIES	101.441.726.000 4.50	4.50
A148950	N	GARDEN HOSE AND SPRAY NOZZLE-POLICE VALVES/PIPE PLUGS-CEMETERY	205.301.726.000 45.20	45.20
A148834	N	PLASTIC DIP (WATER TOOLS)	101.276.726.000 32.00 592.591.726.000 11.00	32.00 11.00
A148548	N	PVC CONDUIT/BATTERIES/DRILL BIT/SANPAPE		109.50
TOTAL VENDOR PET	rer			334.90
VENDOR NAME: PI	NE RIVER AUTOMOTIVE			
10184-715239	N	OIL FILTERS/ TEAR DROP RATCHET	661.442.930.000.9017 39.42	39.42
10184-715274	N	BATTERY #22	661.442.930.000.9022 115.00	115.00
10184-715876	N	12 V 650 CCA'S #28	661.442.930.000.9028 102.00	102.00
TOTAL VENDOR PIN	NE			256.42
VENDOR NAME: PO				
564072798 56402814	N N	WORK PANTS-FISHER WORK BOOTS-FISHER	582.582.780.000 97.00 582.582.780.000 130.00	97.00
56402815	N	WORK BOOTS-PARSONS	582.582.780.000 130.00 582.582.780.000 130.00	130.00 130.00
				130.00

VENDOR NAME: STATE OF MICHIGAN

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DB: St Louis		BOTH JOURNALIZED	AND UNJOURNALIZED	• •
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INVOICE	PURCHASING			
NUMBER	CARD	DESCRIPTION		DISTRIBUTIONS\AMOUNTS

NUMBER	CARD	DESCRIPTION	DISTRIBUTIONS\A	AMOUNTS	AMOUNT
VENDOR NAME: POW	ER LINE SUPPLY			The state of the s	
56400291	N	SWEATSHIRTS-LESLIE	582.582.780.000	170.00	170.00
56402932	N	WORK PANTS-PARSONS	582.582.780.000	72.00	72.00
56402929	N	WORK PANTS-KRENZ	582.582.780.000	190.00	190.00
56402931	N	WORK PANTS-TODD LESLIE	582.582.780.000	190.00	190.00
56400289	N	JACKET-PARSONS	582.582.780.000	255.00	255.00
TOTAL VENDOR POWI	ER			********	1,234.00
	NOLWOOD CHEMICALS				
259851	N	FERRIC CHLORIDE	592.590.726.000	4,800.00	4,800.00
TOTAL VENDOR PVS					4,800.00
VENDOR NAME: REH PR29667	MANN TECHNOLOGY SOLUTIONS N	WATCHGUARD	101 205 001 000	00.11	
K29001	14	WATCHGUARD	101.265.801.000	99.11	583.00
			582.582.801.000	99.11	
			205.301.801.000	81.62	
			592.590.801.000	110.77	
			592.592.801.000	34.98	
			596.596.801.000	34.98	
			592.591.801.000	110.77	
			661.442.801.000	11.66	
PS95556	N	ACCESS FOR CITY OF ALMA USER	101.257.801.007	437.50	437.50
TOTAL VENDOR REHN	AA			MEN, Andread Company	1,020.50
	UBLIC SERVICES #239				1,020.30
0239-002490874	N	DUMPSTER SERVICE	590.590.818.000	326.70	652.90
			592.890.818.000	326.20	002. 50
0239-002489372	N	SOLID WASTE SERVICE	596.596.818.000	13,233.78	13,233.78
TOTAL VENDOR REPU	IR.				***************************************
VENDOR NAME: ROW					13,886.68
0091563	N	WEST STATE STREET RECONSTRUCTION	203.463.801.000.0	2,500.00	2,500.00
TOTAL VENDOR ROW	3			· · · · ·	2,500.00
VENDOR NAME: SEL	F SERVE LUMBER COMPANY				
219818	N	TRIM	101.770.726.000	11.58	11.58
220404	N	MAILBOX POST	101.441.726.000	8.99	8.99
TOTAL VENDOR SELE	?			₩ (And And And And And And And And And And	20.57
VENDOR NAME: SHR 3128089295					
3126069293	И	SHRED IT SERVICES	101.265.818.000	163.29	163.29
TOTAL VENDOR SHRE					163.29
VENDOR NAME: ST. 198	LOUIS - PAYROLLCITY OF ST	GROSS WAGES AND BENEFITS ENDING 09/22/1	101.000.001.056	110.174.09	110,174.09
TOTAL VENDOR ST.	τ.	2			
TOTAL VERIDOR DI.					110,174.09

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COUNCIL APPROVAL FOR CITY OF ST LOUIS EXP CHECK RUN DATES 10/01/2019 - 10/01/2019 BOTH JOURNALIZED AND UNJOURNALIZED OPEN AND PAID BANK CODE: 0001

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INVOICE PURCHASING				
NUMBER CARD	DESCRIPTION	DISTRIBUTIONS\AM	MOUNTS	AMOUNT
VENDOR NAME: STATE OF MICHIGAN		-		
09232019 N	MECHANIC CERTIFICATION RENEWAL-ABBOTT	661.442.956.000	20.00	20.00
TOTAL VENDOR STATE			-	20.00
VENDOR NAME: STATE OF MICHIGAN				
09242019 N	LICENSE PLATE RENEWAL X 4	661.442.726.000	52.00	52.00
TOTAL VENDOR STATE				52.00
VENDOR NAME: STATE OF MICHIGAN-MDEQ 761-10435103 N	WATER SAMPLES	592.591.895.000	494.00	494.00
TOTAL VENDOR STATE			-	494.00
VENDOR NAME: STATE OF MICHIGAN-MDOT				494.00
591-10433719 N	TRAFFIC SIGNAL MAINTENANCE	202.474.818.000	8.78	8.78
TOTAL VENDOR STATE			-	8.78
VENDOR NAME: TERESA GOOD				
09232019 N	MPPA-APPLIANCE RECYCLING	582.582.818.018	100.00	100.00
TOTAL VENDOR TERES			_	100.00
VENDOR NAME: THE SHOP GRAPHICS AND DESIGN 312 N	3 SHIRTS EMBOIDERY	205.301.780.000	102.00	102.00
	o oninto bibolobini	203.301.700.000	-	
TOTAL VENDOR THE S				102.00
VENDOR NAME: TIMAC AGRO USA, INC 151588 N	HERBICIDES	101.441.726.000	172.75	172.75
TOTAL VENDOR TIMAC			-	172.75
VENDOR NAME: TWIN CITY LANDSCAPE INC				2.2
231228 N 232079 N	EARLY FALL LAWN APPLICATION	101.265.818.000	38.00	38.00
232079 N 232080 N	TOTAL KILL/GLYOSPHATE-LEPPIEN PARK TOTAL KILL/GLYOSPHATE-POINT PARK	101.770.818.000 101.770.818.000	160.00 55.00	160.00 55.00
232081 N	WEED SPRAY -LIBRARY GAZEBO	271.790.818.000	90.00	90.00
232083 N	PRUNING-CITY HALL	101.265.818.000	95.00	95.00
232084 N	PRUNING	101.770.818.000	125.00	125.00
232078 N 232082 N	PRUNING-LEPPIEN PARK SUMMER PRUNE-LIBRARY	101.770.818.000	325.00	325.00
	SUPPLEATIONS FROM STATE	271.790.818.000	570.00	570.00
TOTAL VENDOR TWIN				1,458.00
VENDOR NAME: VERIZON WIRELESS 9838222401 N	CELL PHONE CHARGES	205.301.850.000	111.64	373.38
	There of the order	101.172.850.000	40.01	3/3.30
		101.257.850.000	40.01	
		101.172.850.000	55.82	
		101.371.850.000	20.50	
		582.582.850.000	55.82	
		205.301.850.000	49.58	

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PURCHASING

NUMBER	CARD	DESCRIPTION	DISTRIBUTIONS\A	MOUNTS	AMOUNT
VENDOR NAME 9837780244	: VERIZON WIRELESS N	IPAD MONTHLY FEE	592.592.850.000 592.591.850.000 582.582.850.000 592.590.850.000 101.371.850.000	123.30 45.71 84.51 20.54 20.54	294.60
TOTAL VENDOR					667.98
VENDOR NAME 09232019	: WALMART COMMUNITY/RFCSLLC	FILTERS/UTENSILS/BOWS/INK/NAPKINS/AIR H	101.441.726.000 101.265.726.000 205.301.726.000 582.582.726.000	147.61 101.00 12.96 58.27	319.84
TOTAL VENDOR	R WALMA				319.84
VENDOR NAME: 569	: WARD'S EXCAVATING, LLC	REPAIR WATERMAIN TO YARD HYDRANTS	592.590.930.000	3,755.00	3,755.00
TOTAL VENDOR	R WARD'				3,755.00
GRAND TOTAL:					333,427.99

Deciphering Account Coding

The first 3 digits of the account codes tell you what fund and then department/activity being coded to. Any remaining digits point off more specific categories.

-		
Code	Fund	Department/Activity
101.101	General Fund	Legislative/Council
101.172	General Fund	Executive/Manager
101,215	General Fund	Clerk
101.257	General Fund	Assessor
101.260	General Fund	Finance
101.262	General Fund	Elections
101.265	General Fund	City Hall/General Government
101.276	General Fund	Cemetery
101.301	General Fund	Police
101.336	General Fund	Fire
101.371	General Fund	Building/Code Enforcement
101.441	General Fund	Public Works
101.721	General Fund	Planning
101.728	General Fund	Economic & Community Dev
101.735	General Fund	Community Promotion
101.758	General Fund	Pool
101.770	General Fund	. Parks Maintenance
101.860	General Fund	Extra Pension Contr/retirements
101.906	General Fund	Debt Service .
101.966	General Fund	Transfers Out
202,463	Major Streets	Routine Maint- Streets
202.473	Major Streets	Routine Maint - Bridges
202.474	Major Streets	Traffic Service - Maint
202.478	Major Streets	Winter Maint
202.482	Major Streets	Admin/Engineering
202,487	Major Streets	MDOT Surface maint
202.488	Major Streets	MDOT Sweeping & Flushing
202.490	Major Streets	MDOT Trees & Shrubs
202.491	Major Streets	MDOT Drain & Ditches
202.494 202.495	Major Streets	MDOT Traffic Signals
202,433	Major Streets	MDOT Pavement Markings

	, , , , , , , , , , , , , , , , , , , 		
Code	Fund .	Department/Activity	
202.497	Major Streets	MDOT Winter Maint	
203,463	Local Streets	Routine Maint - Streets	
203,474	Local Streets	Routine Maint - Bridges	
203,478	Local Streets	Winter Maint	
203,482	Local Streets	Admin/Engineering	
248.728	Downtown Development	· Operations	
248.906	Downtown Development	Debt Service	
248.966	Downtown Development	Transfers Out	
271.790	Library	Operations	
271.966	Library	Transfers Out	
301.906	General Obligation	Debt Service	
386.906	Building Authority	Debt Service	
450.265	New City Hall Construction		
491.536	Water Supply Construction	Settlement/Trust Funds	
492,900	Water Supply Construction	EPA Grant	
582,582	Electric Fund	Electric Operations	
582,900	Electric Fund	Capital Expenses/Projects	
582,966	Electric Fund	Transfers Out	
592,590	- Sewer/Water Fund	Sewer Operations	
592.591	Sewer/Water Fund	Water Operations	
592.890	Sewer/Water Fund	Sewer Prison/Bar Screen Maint	
592.891	Sewer/Water Fund	Sewer Pine River Maint	
592,892	Sewer/Water Fund .	Sewer Bethany Maint	
592,900	Sewer/Water Fund	Capital Expenses/Projects	
592.901	Sewer/Water Fund	Wastewater Plant Imp (SRF)	
592,906	Sewer/Water Fund	Debt Service	
592,966	Sewer/Water Fund	Transfers Out	
596,596	Solid Waste Fund	Operations	
596,966	Solid Waste Fund	Transfers Out	
661.442	Motor Pool	Operations	
661,900	Motor Pool	Capital Expenses/Projects	

Minutes of the Boards and Commissions

Meets Monthly Historical Society Enclosed Not Available Did Not Meet	Meets Every other Month: Library Board of Trustees Enclosed Not Available Did Not Meet
Housing Commission V Enclosed Not Available Did Not Meet	Mid-Mich. Comm. Fire DepartmentEnclosedNot AvailableDid Not Meet
Parks & Recreation Commission Enclosed Not Available Did Not Meet	Downtown Development Authority Enclosed Not Available Did Not Meet
Planning Commission Enclosed Not Available Did Not Meet Safety Committee	Meets on Call: Cemetery Committee Enclosed Not Available Did Not Meet
Enclosed Not Available Did Not Meet	Board of Special Assessors Enclosed Not Available Did Not Meet
Meets March, July & December Board of Review Enclosed Not Available Did Not Meet	Housing Code Board of Appeals Enclosed Not Available Did Not Meet
	Zoning Board of Appeals Enclosed Not Available Did Not Meet



Saint Louis Housing Commission

308 S. Delaware Street • P.O. Box 117 Saint Louis, Michigan 48880 (989) 681-5100 • Fax (989) 681-5374

Chairman Taylor, at 200 Oakridge Drive, St. Louis, MI 48880, called the August Board Meeting to Order at 6:30 P.M., on August 15, 2019.

MEMBERS PRESENT: Taylor, Burch, Wright, Leonard and McKay

MEMBERS EXCUSED: None

VISITORS PRESENT: Gerry VanHorn and Lisa Parlove

Vice Chairman Burch, supported by Commissioner Leonard, moved to approve the Agenda as submitted.

VOTE: ALL AYES.

Chairman Taylor, declared the Agenda Approved.

Vice Chairman Burch, supported by Commissioner Wright, moved to place on file the Minutes of the July Meeting.

al, called

VOTE: ALL AYES.

Chairman Taylor, declared the Motion Carried.

Vice Chairman Burch, supported by Commissioner Leonard, moved to place on file the Claims and Accounts for August.

VOTE: ALL AYES.

Chairman Taylor, declared the Motion Carried.

Chairman Taylor, supported by Vice Chairman Burch, moved to table approval of the financial reports for July.

VOTE: ALL AYES.

Chairman Taylor, declared the Motion Carried.

Geographical Center of the Lower Peninsula of Michigan

Far . Toyes

Chairman Taylor, called for New Business.

The Board discussed the FYE 2019 SEMAP Certification. There were no recommendations or comments received.

Vice Chairman Burch, supported by Commissioner Wright moved to adopt Resolution 2019-05, FYE 2019 SEMAP Certification and submit to HUD as written.

VOTE:

Commissioner McKay, Yea Commissioner Wright, Yea Commissioner Leonard, Yea Vice Chairman Burch, Yea Chairman Taylor, Yea

NAYS: None

ABSTAINED: None

Chairman Taylor, declared Resolution 2019-05 Adopted.

Chairman Taylor called for Old Business.

The board moved to table the 2018 CFP Siding Project discussion to a future meeting.

VOTE: ALL AYES.

Chairman Taylor, declared the Motion Carried.

Vice Chairman Burch, supported by Commissioner McKay, moved to approve of the Director's Report as submitted.

VOTE: ALL AYES.

Chairman Taylor, declared the Motion Carried.

Lisa Parlove, stated children have been getting stung by bees and she wanted to come and let us know. Gerry VanHorn, presented to the board a recommendation from Energy Savers to change out 38 galvanized nipples to PVC.

The board recommended that ROSE Pest Solutions be contacted regarding the bees. The board recommended that the Energy Savers change the galvanized nipples to PVC.

Vice Chairman Burch, supported by Chairman Taylor, moved to adjourn the meeting.

VOTE: ALL AYES.

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Chairman Taylor, adjourned the meeting at 7:00 P.M.

Kerry Marsh, Executive Director

(Recording Secretary)



Saint Louis Housing Commission

308 S. Delaware Street • P.O. Box 117 Saint Louis, Michigan 48880 (989) 681-5100 • Fax (989) 681-5374

RESOLUTION 2019-05, FYE 2019 SEMAP CERTIFICATION

Vice Chairman Burch, supported by Commissioner Wright, moved approval of Resolution 2019-05, FYE 2019 SEMAP CERTIFCATION.

WHEREAS, the commission has reviewed the SEMAP certification for completeness and discussed the contents of the certification.

THEREFORE, after review and discussion the Board approved the submittal of the FYE 2019 SEMAP certification as submitted.

NOW THEREFORE, BE IT RESOLVED THAT RESOLUTION 2019-05, IS APPROVED.

AYES:

NAYS: None

Commissioner, McKay Commissioner, Wright Commissioner, Leonard Vice Chairman, Burch Chairman, Taylor

ABSENT: None

ABSTAINED:

Chairman Taylor, declared Resolution 2019-05, Adopted. 08-15-2019

AUGUST BOARD MEETING SIGN IN SHEET

1. Aug Muther 2. Lisa Parlove - Rodgus

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SAINT LOUIS PARKS & RECREATION COMMISSION REGULAR MEETING

MONDAY, SEPTEMBER 9th, 2019

The Regular Meeting of the Saint Louis Parks & Recreation Commission was called to Order by Melissa Allen, Chairman at 4:15 P.M.

ROLL CALL:

Members Present:

Melissa Allen; Dorothy Trgina; Mary Reed; Ron

Salladay and Kristy Hardy.

Members Absent:

Amanda Kelly, excused and Sally Church, excused.

Others Present:

Kurt Giles, City Manager Keith Risdon, Utilities

Director and Grant Colthorp, Citizen.

APPROVAL OF AGENDA:

Add item c to the Agenda. Item c being County Parks. Add Item d. Item d being Picture of Garden Club Gals.

Motion by Mary Reed, Seconded by Kristy Hardy, to approve the Agenda with the two additional items.

APPROVAL OF THE MINUTES:

Motion by Ron Salladay, Seconded by Mary Reed to place on filed the Minutes of the July 8th, 2019 Parks & Recreation Commission Meeting as presented. Discussion. Motion Carried.

FINANCIAL REPORT:

Motion by Ron Salladay, Seconded by Kristy Hardy to receive and place on file the Financial Report as prepared. There was a discussion on the swimming pool. Motion Carried.

NEW BUSINESS:

- a. Penny Park. The new playground equipment for Penny Park was discussed. Motion by Ron Salladay, Seconded by Mary Reed to recommend the purchase of the playground equipment from Game Time in the amount of \$25,525.64 to the City Council. Discussion. Motion Carried.
- b. Request from Grant Colthorp. Grant shared his experience with the Lot next to his property and how he has kept this lot up for many years.

Grant made an offer of \$6,000.00 donation to help with the development of the Lot. Discussion. This matter will be referred to the City Council.

- c. County Parks. Kurt Giles, City Manager shared with the Commission regarding the City pursuing the funds from the County Parks. The Parks & Rec Commission is in favor of going forward with the request.
- d. Photo Op of Garden Club & Planters. Each month in the City Newsletter, there is a picture and article regarding Departments and activities/events within the City. Request was made for a photo and article regarding the Garden Club. Mary Reed will follow up on this.

Kurt Giles, City Manager, discussed the Census Complete Count Committee. Kurt will follow up with this.

There being no further business to come before the Commission, the Meeting was Adjourned at 5:49 P.M. The next Meeting will be on Monday, November 11th, 2019 at 4:00 P.M.

Respectfully submitted,

Dorothy Trgina, Secretary, Saint Louis Parks & Recreation Commission.

September 9th, 2019 Park & Recreation Commission Meting Minutes.

Minutes September 17, 2019

Board of Trustees T. A. Cutler Memorial Library 312 Michigan Ave. St. Louis, MI 48880

Members present: Theresa Jewell, Amanda Kelly, Michelle Kelly, Mary Reed

Members absent: Holly Brannan-Harris

Also present: Library Director Jessica Little

Call to Order: Meeting was called to order at 5:02 p.m.

Minutes: The minutes from the July meeting were reviewed. Theresa Jewell moved to accept the minutes as presented; Amanda Kelly seconded the motion; the motion passed.

Public Comment: None

Reports:

<u>Librarian's Report</u>: The sidewalk on the east side of the property has been poured; the contractors are still working on repairing the damage to the turf. A linden tree was planted as a memorial on the north side of the property. The new computers are being set up. The Thompsons donated stock via the Friends that after sale and fees amounted to \$5268.81. The library will be closed October 9 while staff attend a workshop out of town. Preschool story hour and school visits have resumed. Some middle school students have been hanging out on the library's grounds after school. The library has not received a quote from C&D Builders for repairs to the gazebo. The library director attended a webinar on the 2020 Census and how libraries can help with an accurate count. The quilt blocks and trail were discussed.

<u>Financial Report</u>: The financial reports for July and August were reviewed. Year end figures for 2018-19 have not been finalized.

<u>Statistical Report</u>: Summer reading program participation was down. New minor child registrations for August were lower than a year ago. RBdigital usage has increased.

Old Business: Usage of the new arm chairs was discussed; also the need to finalize a floorplan before deciding on an end table or coffee table for the space. The meeting room project was discussed. The board approved ordering two more chairs to match the existing chairs; new paint and other needs to complete the space were mentioned. The topic was tabled until the November meeting.

New Business: There was no new bus	siness.			
Announcements: None				
Adjournment: Moved by Theresa and	seconded by Michelle to adjourn at 5:31 p.m.			
Minutes respectfully submitted in the absence of the secretary by the library director.				
Mary Reed, President	Jessica Little, Library Director			

Mid-Michigan Area Cable Consortium Meeting Minutes July 18, 2019

Call to order: Roll Call: The meeting was called to order by Kim Smith at 3:03 PM with Kim Smith, Tracey Connelly, Carey Hammel, Bobbie Marr, Darcy Orlik and Diane Lyon in attendance.

Approval of the Agenda:

A motion was made to approve the agenda by Diane Lyon and supported by Tracey Connelly.

Ayes: All Nays: None

Approval of the minutes from the May 16, 2019 board meeting:

A motion was made to approve the minutes from May 16, 2019 by Bobbie Marr and supported by Darcy Orlik.

Ayes: All Nays: None

Treasurers Report: Kim Smith presented the Treasurer's report

Motion to pay bills:

A motion was made to approve the bills presented in the packet by Diane Lyon and supported by Tracey Connelly.

Ayes: All Nays: None

Correspondence:

Complaint Communications: No Complaints mentioned.

Employee monthly meeting report: Carey Hammel presented the employee monthly meeting report under other business.

Director Report: Carey Hammel presented the Director's report under other business.

Public Comment: Kim Smith opened public comment – no public was present, Kim Smith closed public comment.

New Business: None

Old Business: None

Adjourn: With no further business before the board a motion to adjourn was made by Bobbie Marr and supported by Tracey Connelly. All Ayes and the motion passed and the meeting was adjourned at 3:32pm.

BUSINESS OF THE CITY COUNCIL

St. Louis, Michigan Agenda Statement

City Hall Use Only

Item No. 9A

For Meeting of October 1, 2019

ITEM TITLE: Return Sludge Pump SUBMITTED BY: Kurt Giles TELEPHONE: 681-4377

SUMMARY EXPLANATION:

Approve purchase of three pumps for Wastewater Treatment Plant from Detroit Pump in the amount of \$17,300.00 each for a total amount of \$51,900.00.

Moved by: Supported by:

Approve purchase of three pumps for Wastewater Treatment Plant from Detroit Pump in the amount of \$17,300.00 each for a total amount of \$51,900.00.

BUSINESS OF THE CITY COUNCIL ST. LOUIS, Michigan Agenda Statement

City Hall Use Only
Item No.____
For the Meeting of October 3, 2019

ITEM TITLE: Return Sludge Pumps

SUBMITTED BY: Keith W. Risdon, Director of Public Services

SUMMARY OF EXPLANATION

In the formulation of this year's budget for the Wastewater Treatment Plant, Operations staff requested that the existing (3) "Return Sludge Pumps" be replaced. The seals in these old pumps have been replaced numerous times over the years at the cost of around \$1400 each and they last approximately 6 months. During operations, the seals on these old pumps leak sewage sludge causing an ongoing cleanup process daily.

Quotes for the pumps (each) were obtained from TH Eifert (\$23,087), Jett (\$19,745) and Detroit Pump (\$17,300). This results in a total cost of \$51,900 for the purchase of 3 replacement pumps from Detroit Pump. Once the pumps are ordered, there is a lead time of approximately 14 weeks before delivery.

Under a separate proposal, we are also seeking Council approval for the contractor installation of these pumps.

	**		
		Keth W. Visa	
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Moved by:	Supported by:	outere torand and activities on the activities of the activities o	



Purchase Order Requisition

Date:

September 23, 2019

P.O. #:

590

P.O. #:

Submitted By:

PJM

Vendor:

Detroit Pump

Wastewater Treatment Plant

450 Fair Ave Building D Ferndale, MI 48220 248-544-4242 Ship to: City of St. Louis

Wastewater Treatment Plant

404 E. Prospect St. Saint Louis, MI 48880

989-681-3567

			the wester that a contract an accommon magnetic accommon as a second contract as a second contract as a second		
Ою	Umi	Description	1238	Brit Prize	Line Total
3.00		Cornell Return Pump Model 6NHDH-F16, 700gpm@25' TDH		\$ 17,300.00	\$ 51,900.00
			1		
*We will pla	ace our own o	rder.			
te protestation per unit of the control of the cont				Subtotal	\$ 51,900.00
				Subtotat	4 31,750.00
				Total	\$ 51,900.00
			Authorized by		Date

BUSINESS OF THE CITY COUNCIL

St. Louis, Michigan Agenda Statement

City Hall Use Only

Item No. 9 B

For Meeting of October 1, 2019

ITEM TITLE: Val-Matic 6" Valves SUBMITTED BY: Kurt Giles

TELEPHONE: 681-4377

SUMMARY EXPLANATION:

Approve purchase of 17 valves for Wastewater Treatment Plant from Val-Matic Valves & MFG in the amount of \$602.00 each for a total amount of \$10,519.00.

Moved by: Supported by:

Approve purchase of 17 valves for Wastewater Treatment Plant from Val-Matic Valves & MFG in the amount of \$602.00 each for a total amount of \$10,519.00.

BUSINESS OF THE CITY COUNCIL ST. LOUIS, Michigan Agenda Statement

City Hall Use Only Item No.____
For the Meeting of October 1, 2019

ITEM TITLE: Val-Matic 6" Plug Valves

SUBMITTED BY: Keith W. Risdon, Director of Public Services

SUMMARY OF EXPLANATION

As part of the ongoing maintenance of the Wastewater Treatment Plant, this past year the Operations Staff investigated the condition of the plug valves located through out the piping system and determined that the existing valves have reached the end of their useful life and required replacement. After contacting the valve supplier, we were informed that the lead time for these valves was close to a year. In order to get into the manufacturing "que", last winter we requested the manufacturer reserve 17 valves so they would be available when we would need them. These plug valves have been included in the current budget for the Wastewater Treatment Plant.

Under a separate proposal, we are also seeking Council approval for the contractor installation of these valves.

Reausster By:

Leal W. Pindon

Moved by:

Supported by:



Wastewater Treatment Plant

Purchase Order Requisition

Date:

September 23, 2019

P.O. #:

590

Submitted By:

РЈМ

Vendor:

Val-Matic Valves & MFG

905 Riverside Drive Elmhurst, IL 60126 1-630-941-7600 Ship to:

City of St. Louis

Wastewater Treatment Plant

404 E. Prospect St. Saint Louis, MI 48880

989-681-3567

O.	9mit	Description	lob	Unit Price	Line To	ital
17.00	each	5806RNXF (6") Plug Valves with		\$ 602.00		0,234.0
		Epoxy Coating Inside + Out				
	1		***************************************			
				eter di erretti erret terreteri erreti erreti erreti erreti.		
1.00		Freight		285.00		285.0
and the state of t						
*We will	place our own	order.		Subtotal	\$ 10	,519.00
				Total	\$ 10	,519.00
			Authorized by	er og det er verste forste skelste het de forste forste forste skelste skelste skelste skelste skelste skelste	Date	in Phaseiric Annoce in Line

BUSINESS OF THE CITY COUNCIL

St. Louis, Michigan Agenda Statement

City Hall Use Only

Item No. 9 C

For Meeting of October 1, 2019

ITEM TITLE: Installation of Pumps and Valves

SUBMITTED BY: Kurt Giles TELEPHONE: 681-4377

SUMMARY EXPLANATION:

Approve the installation of Return Pumps and Plug Valves by T.H. Eifert at the Waste Water Treatment Plant in the amount of \$53,620.00.

Moved by: Supported by:

Approve the installation of Return Pumps and Plug Valves by T.H. Eifert at the Waste Water Treatment Plant in the amount of \$53,620.00.

BUSINESS OF THE CITY COUNCIL ST. LOUIS, Michigan Agenda Statement

City Hall Use Only Item No.____ For the Meeting of October 1, 2019

REQUESTED By:

ITEM TITLE: T.H. Eifert – Labor to Install Return Pumps and Plug Valves SUBMITTED BY: Keith W. Risdon, Director of Public Services

SUMMARY OF EXPLANATION

This is the proposal from T.H. Eifert, Mechanical of Lansing to remove and replace the 3 Return Sludge Pumps and 17 Isolation-Plug Valves previously requested for City purchase as part of the ongoing WWTP maintenance work.

T.H. Eifert has worked on numerous projects for the City at the WWTP and pump stations, both as a direct contractor to the City and as a sub-contractor to a general contractor. Operations staff did request quotes from FHC and John E. Green Mechanical but neither firm was interested at this time.

As a follow up to the requests before Council for the purchase of the Return Sludge Pumps and the 6" Plug Isolation Valves, we would request that Council approve the proposal for the removal and installation work regarding these pumps and valves to T.H. Eifert.

		Kettle W. Rinder
Noved by:	Supported by:	



City of St. Louis

Wastewater Treatment Plant

Purchase Order Requisition

Date:

September 23, 2019

P.O. #;

590

Submitted By:

PJM

Vendor:

T.H. Eifert, Mechanical

3302 W St. Joseph St. Lansing, MI 48917 Ship to:

City of St. Louis

Wastewater Treatment Plant

404 E. Prospect St. Saint Louis, MI 48880

989-681-3567

	er Milds var en hillere (finans) inhalt enhanter enhances (en enhances)					
Qry	Unit	Description	job	Unii Erice		Line Tolal
1.00	227 200 200 900 200 200 200 200 200 200 200	Mechanical service work to remove		\$ 53,620.00	a sericioniscombien	53,620.00
		3 existing return pumps and replace				
		with 3 new Cornell pumps. Replace				
		17 x 6" isolation valves with new				
		owner supplied valves.				
				en kan de en		

	1					
		karaga seri ang atau sa atau atau atau atau atau atau a				
*We will pl	ace our own o	order.		Subtotal	\$	53,620.00
1				m . 1		#B 488.65
				Total	3	53,620.00
			Authorized by		Date	

BUSINESS OF THE CITY COUNCIL

St. Louis, Michigan Agenda Statement

City Hall Use Only

Item No. 9D

For Meeting of October 1, 2019

ITEM TITLE: Main Street Bridge Evaluation

SUBMITTED BY: Kurt Giles TELEPHONE: 681-4377

SUMMARY EXPLANATION:

Approve proposal from Spicer Group for Main Street Bridge Evaluation in the amount of \$8,500.00.

Moved by: Supported by:

Approve proposal from Spicer Group for Main Street Bridge Evaluation in the amount of \$8,500.00.



May 29, 2018

Keith Risdon, PE Director of Public Services City of St. Louis 108 West Saginaw Street St. Louis, MI 48880-1589

RE:

Main St. Bridge Load Rating Factor Evaluation

City of St. Louis

Keith:

Based on our discussion below is our proposal to perform a closer evaluation of the factors that go into the load rating analysis, with the intent to eliminate the load posting if justified.

Background

The main street bridge is a 2-span, 100' long x 34' wide steel girder bridge constructed in 1955. The bridge was load rated in 2013 using MDOT analysis software. Based on that analysis the bridge girders are not able to carry legal loadings in Michigan and required posting at approximately 80% of legal loading.

Heavy loaded trucks are now using Mill Street bridge and proceeding through downtown. The heavy trucks downtown are not compatible with the local businesses and pedestrians and the City would like to remove the restrictive posting form the Main Street Bridge, if possible.

Spicer Group has identified several factors/variables that go into the analysis that can be better defined for the specific bridge that may result in increasing the capacity 20% which would allow the posting signs to be removed. Spicer Group expressed optimism to Mr. Risdon that re-evaluation will allow for increased load capacity and possibly up to legal loading.

Based on the above the City would like to proceed with the refined variable analysis with a systematic approach to completing each step from the simplist to the more complex if required. The intent is to proceed to the next step if the prior step(s) have not resulted in no load posting required.

Scope of Services

The scope of services include refining the variables that go into the analysis. These variables are listed below in order of easiest (low cost) to hardest (higher cost) with a potential load increase %:

A. DEFINE ORIGINAL STEEL GRADE (0-10%)

\$300

- a. Their were no grades of steel idenfified in the existing plans. The analysis software determines the grade of steel based on the age of the bridge.
- b. The plan reference the MDOT 1950 Specifications for Construction
- c. Research to determine the grade of steel used in the original construction.
- d. Revise rating analysis if different.

B. EVALUATE IMPACT FACTOR (0-10%)

\$1000

- a. The computer program defines a truck impact factor based on the span length and does not include speed limits or the condition of the riding surface.
- b. Research impact factors and justification procedures for revising.
- c. Evaluate possible revisions to impact factor.
- d. Revise rating analysis if different than the defalt program factor.

C. UPDATE ANALYSIS METHOD (0-5%)

\$1,200

- a. Since the load rating was performed revisions to the analysis method have been made.
- b. Perform re-analysis using the AASHTOWare LFD.
- c. Perform additional analysis to evaluate the deck assumptions prior to performing deck coring.

D. EVALUATE WHEEL LOAD DISTRIBUTION FACTOR (0-5%)

\$2,500

- a. Wheel loads are distributed to the steel girders. The program uses a distribution factor based on the spacing of the girders. No additional deck stiffness is given for sidewalks brush blocks and variable deck thickness.
- b. Perform a finite element structural analysis to model the bridge specific geometry. This will determine the % wheel loading to each girder.
- c. Revise rating analysis if different.

E. CONCRETE DECK ASSUMPTIONS (5-10%)

\$3,500

- a. Define Actual Deck Thickness and Composite action of the overlay.
- b. Take 2-2" Diameter Deck Cores that will determine the deck thickness and bond between the old and new concrete. If bonded the entire concrete section can be considered to act together which allows for increased capacity.
- c. Fill core holes with concrete.
- d. Revise rating analysis

F. DETERMINE ACTUAL STEEL PROPERTIES (0-10%)

\$4,000-\$10,000

TBI

- a. As with all grades the grade defined it typically the lowest of the range of steel properties for that grade. It is not unusual for a a Grade 33 to test closer to a Grade 36 (about 9% increase) after samples taken and tested.
- b. MDOT has used this method to evaluate unknown steel grades in bridges and to revaluate bridges to increase load capacity.
- c. Samples would need to be cut from the bridge girders at lower stress regions.
- d. The samples would then be tested for the mechanical properties.
- e. It is recommended to wait until the Items A-F are completed to better define the cost.
- f. A rough cost is given above, but will need adjustment after coordination with MDOT.

G. LOAD TESTING (0-5%)

TBD

- a. Develop load testing procedures consistent with MDOT procedures.
- b. Develop Load Test specifications
- c. Procure Load Test
 - i. Monitor Instrumentation
 - ii. Load application
 - iii. Summarize Results
- d. Revise Rating Analysis

H. REMOTE MONITORING - STRAIN GAGES (10%)

TBD

Fee Schedule

Our proposed fee schedule follows. We will submit monthly invoices to you for our professional services, any additional authorized services and any reimbursable expenses. The Amount of our invoices will be based on the portion of the work actually completed during the billing period.

1. Evaluation Workscope Items A-D:

Standard hourly rates with the amount not to exceed

\$5,000

2. Evaluation Workscope Item E (Deck Coring):

\$3,500

Evaluation Workscope Items F-G

TBD TO BE DETERMINED

Attached with this letter is a copy of our general conditions to our services which are incorporated into and made part of this letter agreement. Any changes to the agreement to this letter must be agreed to in writing by both parties.

If this proposal meets with your approval, please acknowledge this approval with an authorized signature below and return the enclosed copy to us.

We deeply appreciate your confidence in Spicer, and we look forward to working with you and for you on your project.

Sincerely,	
Mark a Litich	Above proposal accepted and approved by Owner.
Mark A. Latsch, P.E. Sr. Project Manager	CITY OF ST. LOUIS
SPICER GROUP, INC 230 S. Washington Avenue Saginaw, MI 48607 Phone: (989) 754-4717 ext.5523	By:Authorized Signature
Fax: (989) 754-4440 Cell: (989) 928-8019	Date:

q:\proj2019\127765sg2019 - st louis 2019 bridge load rating study\127765pr2019 - proposal\spicer proposal - main st load rating reassessment.docx

E-mail: markl@spicergroup.com

BUSINESS OF THE CITY COUNCIL

St. Louis, Michigan Agenda Statement

City Hall Use Only

Item No. 9 E

For Meeting of October 1, 2019

ITEM TITLE: Maple Street Reconstruction

SUBMITTED BY: Kurt Giles TELEPHONE: 681-4377

SUMMARY EXPLANATION:

Approve Bid Award to Malley Construction for Maple Street Reconstruction in the amount of \$1,255,167.00.

Moved by: Supported by:

Approve Bid Award to Malley Construction for Maple Street Reconstruction in the amount of \$1,255,167.00.



September 20, 2019

Keith Risdon City of St. Louis 300 North Mill Street St. Louis, MI 4880

RE:

Maple Street Reconstruction

City of St. Louis

Keith,

Enclosed are two (2) copies of the tabulation of bids received in your office for the above-referenced project.

A total of ten (10) bids were received, with the low being \$1,255,167.00 and high being \$1,858,901.20.

The low bid was submitted by Malley Construction, Mt. Pleasant, MI. Malley Construction has successfully completed other projects similar to this one in the area.

We recommend the award of this project to Malley Construction at the unit prices bid which, when applied to the estimated quantities, result in a total bid amount of \$1,255,167.00.

If we may be of any additional assistance to you, please let me know.

Sincerely,

Mark D. Norton, P.E.

Project Manager

SPICER GROUP, INC

230 S. Washington Avenue

Saginaw, MI 48607

Phone: (989) 754-4717 ext. 5765

Mach Norten

Fax: (989) 754-4440

E-mail: markn@spicergroup.com

cc: SGI File No.125945SG2018

Q:\Proj2018\125945SG2018- St Louis - Maple Street Reconstruction_Corresp\20190920_bidtabrecltr_maple.docx



TAKEN ON: Thursday, September 19, 2019 @ 10:00 AM

BIDDE				Malley Co Mt. Ples		McGuirk Sand Mt. Plesa		Champagn Sagina		CL Trucking &	-	American I Sagina	-	Crawford C Mt. Pleas	
Item No.	Estimated Quantity		Description	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
Water 1.	<u>Main</u> 1,650	Lin, Ft,	8" D.I. Class 52 Water Main w/ Nitrile Gaskets	\$64.50	\$106,425.00	\$62,00	\$102,300.00	\$69.84	\$115,236.00	\$85.00	\$140,250.00	\$79.00	\$130,350.00	\$73.62	\$121,473.00
2.	1	Each	8"x8" Tapping Sleeve & 8" Valve and Connection to Ex. 8" Water Main at State St.	\$4,250.00	\$4,250.00	\$5,335.00	\$5,335.00	\$7,762.74	\$7,762.74	\$5,000.00	\$5,000.00	\$3,800.00	\$3,800.00	\$4,000.00	\$4,000.00
3.	1	Each	12"x8" Tapping Sleeve & 8" Valve and Connection to Ex. 12" Water Main at Hazel	\$4,200.00	\$4,200.00	\$5,395.00	\$5,395.00	\$7,826.74	\$7,826.74	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00	\$4,100.00	\$4,100.00
4.	1	Each	Connect to Ex. 4" Water Main at Locust	\$2,250.00	\$2,250.00	\$3,280.00	\$3,280.00	\$4,597.24	\$4,597.24	\$2,500.00	\$2,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00
5.	5	Each	8" Gate Valve and Box	\$2,300.00	\$11,500.00	\$1,440.00	\$7,200.00	\$1,815.00	\$9,075.00	\$2,000.00	\$10,000.00	\$2,250.00	\$11,250.00	\$1,750.00	\$8,750.00
6.	ì	Each	4" Gate Vaive & Box	\$1,800.00	\$1,800.00	\$933.00	\$933,00	\$1,283.55	\$1,283.55	\$1,250.00	\$1,250.00	\$1,400.00	\$1,400.00	\$1,200.00	\$1,200.00
7.	2	Each	6" Hydrant Complete	\$5,300.00	\$10,600.00	\$3,900.00	\$7,800.00	\$5,374.93	\$10,749.86	\$5,000.00	\$10,000.00	\$5,290.00	\$10,580.00	\$4,500,00	\$9,000.00
8.	2	Each	Remove Existing Hydrant	\$450,00	\$900.00	\$488.00	\$976.00	\$1,889.45	\$3,778.90	\$600,00	\$1,200.00	\$800.00	\$1,600.00	\$500,00	\$1,000.00
9.	33	Each	1" Corporation and Saddle	\$155.00	\$5,115.00	\$208.00	\$6,864.00	\$939.53	\$31,004.49	\$200.00	\$6,600.00	\$500.00	\$16,500.00	\$300.00	\$9,900.00
10.	33	Each	I" Curb Stop and Box	\$260.00	\$8,580.00	\$237.00	\$7,821.00	\$1,053.82	\$34,776.06	\$350.00	\$11,550.00	\$500.00	\$16,500.00	\$415.00	\$13,695.00
11.	75	Lin. Ft.	1" Copper Water Service (Short)	\$73.00	\$5,475.00	\$91.50	\$6,862.50	\$46.28	\$3,471.00	\$85.00	\$6,375.00	\$34.00	\$2,550.00	\$53.00	\$3,975.00
12.	870	Lin. Ft.	1" Copper Water Service (Long)	\$21.00	\$18,270.00	\$31.00	\$26,970.00	\$42.88	\$37,305.60	\$35.00	\$30,450.00	\$34.00	\$29,580.00	\$55.00	\$47,850.00
13,	190	Lin. Ft.	1" Copper Water Service (Bored) to #211 Chestnut	\$29.00	\$5,510.00	\$31.00	\$5,890.00	\$42.96	\$8,162.40	\$35.00	\$6,650.00	\$45,00	\$8,550.00	\$50,00	\$9,500,00
14.	200	Lin. Ft.	1" Copper Water Service from Curb Stop to House Foundation	\$40.00	\$8,000.00	\$54.00	\$10,800.00	\$59.11	\$11,822.00	\$65,00	\$13,000.00	\$40.00	\$8,000.00	\$50.00	\$10,000,00
15.	6	Each	Connect Copper Water Service from House Foundation to Meter	\$530.00	\$3,180.00	\$991.00	\$5,946.00	\$485.21	\$2,911.26	\$1,200.00	\$7,200.00	\$500,00	\$3,000.00	\$2,000.00	\$12,000.00
16.	33	Each	Reconnect Existing Water Service	\$210.00	\$6,930.00	\$115.00	\$3,795.00	\$487.31	\$16,081.23	\$50,00	\$1,650.00	\$1,000.00	\$33,000.00	\$100.00	\$3,300.00
17.	3	Each	Cut and Cap Existing Water Main	\$1,950.00	\$5,850.00	\$1,100.00	\$3,300.00	\$1,936.31	\$5,808,93	\$750.00	\$2,250.00	\$800.00	\$2,400.00	\$1,000.00	\$3,000.00
Sanitar 18.	v Sewer 1,650	Lin. Ft.	10" P.V.C. Sanitary Sewer Remove and Replace												
19.	300	Lin. Ft.	Remove Existing San Sewer (> 6' outside of Trench)	\$44.00	\$72,600.00	\$54.00	\$89,100.00	\$60.77	\$100,270.50	\$75.00	\$123,750,00	\$65,00	\$107,250.00	\$64.64	\$106,656,00
20.	6	Each	4' Diameter Sanitary Manhole	\$13.50	\$4,050.00	\$23.50	\$7,050.00	\$45.06	\$13,518.00	\$35.00	\$10,500.00	\$53.00	\$15,900.00	\$12.00	\$3,600.00
21.	ı	Each	·	\$3,025.00	\$18,150.00	\$3,025.00	\$18,150.00	\$3,066.81	\$18,400.86	\$4,500.00	\$27,000.00	\$3,500.00	\$21,000.00	\$4,000.00	\$24,000.00
22.	900	Lin, Ft,	Remove Existing Sanitary Structure (> 6' outside of new trench)	\$415.00	\$415.00	\$732.00	\$732,00	\$\$16,80	\$516.80	\$1,500.00	\$1,500.00	\$600.00	\$600,00	\$400.00	\$400.00
23.	1	Each	6" Sanitary Service Lead and Reconnect Grinder Can Installation, Complete	\$35,00	\$31,500.00	\$40.50	\$36,450.00	\$61.89	\$55,701.00	\$55.00	\$49,500.00	\$73.00	\$65,700.00	\$50,50	\$45,450.00
	API E STREE	T RECONSTRI	•	\$15,600.00	\$15,600.00	\$14,260.00	\$14,260.00	\$14,964.40	\$14,964.40	\$20,000.00	\$20,000.00	\$12,400.00	\$12,400.00	\$18,000.00	\$18,000.00

MAPLE STREET RECONSTRUCTION CITY OF ST. LOUIS

BT-1 of 6

125945SG2018/biddocs/BIDTAB.xls



TAKEN ON: Thursday, September 19, 2019 @ 10:00 AM

BIDDERS>> Item Estimated				Malley Cor Mt. Pless		McGuirk Sand Mt. Pless			Champagne & Marx Saginaw, MI		Excavating	American I Sagina	-	Crawford Contracting Mt. Pleasant, MI	
No.	Quantity		Description	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
24.	205	Lin. Ft.	1 1/4" Sanitary Sewer Service HDPE (IPS) Bored	\$15.50	\$3,177.50	\$32.50	\$6,662.50	\$14.68	\$3,009.40	\$25.00	\$5,125.00	\$45.00	\$9,225.00	\$35,00	\$7,175.00
Storm 25.	Sewer 650	Lin. Ft	Remove Existing Storm Sewer (> 6' outside of new trench)	\$7.50	\$4,875.00	\$16.00	\$10,400.00	\$22.71	\$14,761.50	\$13.00	\$8,450.00	\$30,00	\$19,500.00	\$22.50	\$14,625.00
26.	10	Each	Remove Existing Drainage Structure (> 6' outside of new trench wall)	\$260,00	\$2,600.00	\$322.00	\$3,220.00	\$516.80	\$5,168.00	\$500,00	\$5,000.00	\$300.00	\$3,000.00	\$300,00	\$3,000.00
27.	1,050	Lin. Ft.	12" CL IV Storm Sewer	\$35,50	\$37,275.00	\$59.00	\$61,950.00	\$48.01	\$50,410,50	\$70.00	\$73,500.00	\$72.00	\$75,600.00	\$84.00	\$88,200.00
28.	20	Lin. Ft.	4" PVC Storm Sewer	\$17,50	\$350,00	\$30,00	\$600.00	\$32.54	\$650.80	\$30.00	\$600.00	\$40.00	\$800,00	\$50,00	\$1,000.00
29.	780	Lin. Ft.	18" CL IV Storm Sewer	\$51.50	\$40,170.00	\$80.00	\$62,400.00	\$54.85	\$42,783.00	\$97.00	\$75,660.00	\$132.00	\$102,960.00	\$109.56	\$85,456.80
30.	300	Lin. Ft.	24" CL IV Storm Sewer	\$67.25	\$20,175.00	\$107.00	\$32,100.00	\$68.93	\$20,679.00	\$108.00	\$32,400.00	\$142.00	\$42,600.00	\$142.00	\$42,600.00
31.	1	Each	6' Diameter Storm Manhole	\$6,650.00	\$6,650.00	\$5,480,00	\$5,480.00	\$5,444.75	\$5,444.75	\$6,000.00	\$6,000.00	\$5,600.00	\$5,600.00	\$7,500.00	\$7,500.00
32.	10	Each	4' Diameter Storm Manhole	\$3,750.00	\$37,500.00	\$3,785.00	\$37,850.00	\$2,553.65	\$25,536.50	\$3,000.00	\$30,000.00	\$2,700.00	\$27,000.00	\$3,800.00	\$38,000.00
33.	14	Each	4' Diameter Catch basin	\$2,650.00	\$37,100.00	\$2,410.00	\$33,740.00	\$2,553.65	\$35,751.10	\$2,500.00	\$35,000.00	\$2,900.00	\$40,600.00	\$2,750.00	\$38,500.00
34.	10	Each	3' Diameter Catch basin	\$2,350.00	\$23,500.00	\$2,140.00	\$21,400.00	\$2,217.64	\$22,176.40	\$2,500.00	\$25,000.00	\$2,700.00	\$27,000.00	\$2,750.00	\$27,500.00
35.	230	Lin. Ft.	4" Sump Lead (Short)	\$10.50	\$2,415.00	\$66.00	\$15,180.00	\$32.54	\$7,484.20	\$30.00	\$6,900.00	\$35.00	\$8,050,00	\$40,00	\$9,200.00
36.	730	Lin. Ft.	4" Sump Lead (Long)	\$11.00	\$8,030.00	\$34,50	\$25,185,00	\$32.54	\$23,754.20	\$30.00	\$21,900.00	\$35.00	\$25,550.00	\$40.00	\$29,200.00
37.	33	Each	Lateral Tile Reconnection	\$350.00	\$11,550.00	\$241.00	\$7,953.00	\$715.35	\$23,606.55	\$200,00	\$6,600.00	\$500.00	\$16,500.00	\$100.00	\$3,300.00
Roadw:	<u>av</u> 5,065	Sq. Yds.	Pavement Removal	00.55											
39.	1,250	Sq. Yds.	Sidewalk Removal	\$2.65	\$13,422.25	\$1.10	\$5,571.50	\$3.43	\$17,372.95	\$2.50	\$12,662.50	\$3.00	\$15,195.00	\$2.50	\$12,662.50
40.	15.2	Station	Machine Grading, Modified	\$4.75	\$5,937.50	\$7.70	\$9,625.00	\$1.68	\$2,100.00	\$5.00	\$6,250.00	\$7.00	\$8,750.00	\$6.00	\$7,500.00
41.	100	Cu. Yd.	·	\$2,270.00	\$34,504.00	\$3,485.00	\$52,972.00	\$1,548.02	\$23,529.90	\$4,500.00	\$68,400.00	\$2,250.00	\$34,200.00	\$3,433.00	\$52,181.60
			Subgrade Undercutting	\$20.50	\$2,050.00	\$25.00	\$2,500.00	\$34.89	\$3,489.00	\$26.50	\$2,650.00	\$30.00	\$3,000.00	\$15.00	\$1,500.00
42.	5,460	Sq. Yds.	Aggregate Base, 22A, 8"	\$9,65	\$52,689.00	\$14.00	\$76,440.00	\$10,65	\$58,149.00	\$13,50	\$73,710.00	\$14,00	\$76,440.00	\$13.20	\$72,072.00
43.	5,650	Sq. Yds.	Sand Subbase, 12"	\$4.35	\$24,577.50	\$4.90	\$27,685.00	\$6.73	\$38,024.50	\$7.00	\$39,550.00	\$7.50	\$42,375.00	\$4.89	\$27,628.50
44.	2,200	Sq. Yds.	Sand Subbase, 4"	\$6.90	\$15,180.00	\$3,30	\$7,260.00	\$2.55	\$5,610.00	\$6.00	\$13,200.00	\$4.00	\$8,800.00	\$2.75	\$6,050.00
45.	3,120	Lin. Ft.	6" Perforated Tile with sock	\$5,25	\$16,380.00	\$6,00	\$18,720.00	\$19.30	\$60,216.00	\$4,50	\$14,040.00	\$6.00	\$18,720.00	\$3,75	\$11,700.00
46.	1,300	Ton	HMA, 13A (4" depth, two lifts)	\$71.30	\$92,690.00	\$71.50	\$92,950.00	\$92.34	\$120,042.00	\$75.00	\$97,500.00	\$87,00	\$113,100.00	\$71,30	\$92,690.00

MAPLE STREET RECONSTRUCTION CITY OF ST. LOUIS

BT-2 of 6



TAKEN ON: Thursday, September 19, 2019 @ 10:00 AM

BIDDE				Malley Co Mt. Ples		McGuirk San Mt. Ples			ne & Marx aw, MI	CL Trucking a		American E Sagina	~	Crawford Contracting Mt. Pleasant, MI	
Item No.	Estimated Quantity		Description		·		·		·		•		w, 1411		ant, mi
47.	75	Ton	HMA Approach 13A (4" depth, two lifts)	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
***	.,	1011	Tavax Approach 13% (4 depth, two hits)	\$144.73	\$10,854.75	\$146.00	\$10,950.00	\$226,49	\$16,986.75	\$150.00	\$11,250.00	\$205.00	\$15,375.00	\$144.73	\$10,854.75
48.	3,120	Lin, Ft.	Concrete Curb and Gutter	\$12.00	\$37,440.00	\$13.00	\$40,560.00	\$14,34	\$44,740.80	\$15.00	\$46,800.00	\$14.00	\$43,680.00	\$13,40	\$41,808.00
49.	10,920	Sq. Ft.	Concrete Sidewalk, 4"	\$2.60	\$28,392.00	\$2.60	\$28,392.00	\$2.76	\$30,139.20	\$3.00	\$32,760.00	\$3.10	\$33,852.00	\$2.60	\$28,392,00
50.	1,800	Sq. Ft.	Concrete Sidewalk, 6"	\$3.80	\$6,840.00	\$3.80	\$6,840.00	\$3.09	\$5,562.00	\$3.30	\$5,940.00	\$4.00	\$7,200.00	\$2.85	\$5,130.00
51.	1,420	Sq. Ft.	6" Concrete Sidewalk Ramp with Detectable Warning Surface	\$12.00	\$17,040.00	\$12.00	\$17,040.00	\$10.09	\$14,327.80	\$11.00	\$15,620.00	\$11.00	\$15,620.00	\$9.10	\$12,922.00
52.	625	Sq. Yd.	Concrete Driveway, Nonreinf, 6"	\$31.00	\$19,375.00	\$35.50	\$22,187.50	\$28,68	\$17,925.00	\$31.00	\$19,375.00	\$36.00	\$22,500.00	\$26.00	\$16,250.00
53.	1	Lump Sum	Signing	Lump Sum	\$5,400.00	Lump Sum	\$3,420.00	Lump Sum	\$5,703.58	Lump Sum	\$15,000.00	Lump Sum	\$3,000.00	Lump Sum	\$20,000.00
Genera	<u>1</u>														
54.	1,100	Ton	Maintenance Gravel	\$34.00	\$37,400.00	\$29.50	\$32,450.00	\$25.54	\$28,094.00	\$0.01	\$11.00	\$29.00	\$31,900.00	\$30.00	\$33,000.00
55.	1	Lump Sum	Traffic Control	Lump Sum	\$47,000.00	Lump Sum	\$32,900.00	Lump Sum	\$37,343.57	Lump Sum	\$50,000.00	Lump Sum	\$23,000.00	Lump Sum	\$100,000.00
56.	1	Lump Sum	Soil Erosion and Sedimentation Control	Lump Sum	\$6,150.00	Lump Sum	\$9,890.00	Lump Sum	\$4,843.05	Lump Sum	\$15,000.00	Lump Sum	\$4,000.00	Lump Sum	\$5,000.00
57.	1	Lump Sum	Cleanup	(Minimum of \$10,000.00)	\$75,327.50	(Minimum of \$10,000.00)	\$30,670.00	(Minimum of \$10,000.00)	\$19,937.96	(Minimum of \$10,000.00)	\$41,500.00	(Minimum of \$10,000.00)	\$19,955.00	(Minimum of \$10,000.00)	\$10,000.00
58.	1	Lump Sum	Tree Removal	Lump Sum	\$36,000.00	Lump Sum	\$15,090.00	Lump Sum	\$52,964.99	Lump Sum	\$40,000.00	Lump Sum	\$1.00	Lump Sum	\$40,000.00
59.	100	Days	Inspection (Minimum Days Estimated by Engineer)	\$840.00	\$84,000.00	\$840.00	\$84,000.00	\$840.00	\$84,000.00	\$840.00	\$84,000.00	\$840.00	\$84,000.00	\$840.00	\$84,000.00
60.	•	Days	Additional Inspection (Extra Days Estimated by Contractor)	*0 x \$840.00	\$0.00	*0 x \$840.00	\$0,00	*38 x \$840.00	\$31,920.00	*0 x \$840.00	\$0.00	*8 x \$840.00	\$6,720.00	*0 x \$840.00	\$0.00
TOTAL	AMOUN	Γ OF BID			\$1,255,167.00		\$1,329,443.00		\$1,519,262.51	:	\$1,530,528.50	5	31,544,778.00	s	1,550,947,15



TAKEN ON: Thursday, September 19, 2019 @ 10:00 AM

BIDDE				Ward Ex St. Lou	-	Dunigan I Jackso		Fisher Cont Midlar	-	Kalin Construction Sodus, MI	
Item No.	Estimated Quantity	Unit	Description	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
Water 1.	1,650	Lin. Ft.	8" D.I. Class 52 Water Main w/ Nitrile Gaskets	\$72.00	\$118,800.00	\$94,10	\$155,265.00	\$90,00	\$148,500.00	\$97.00	\$160,050.00
2.	1	Each	8"x8" Tapping Sleeve & 8" Valve and Connection to Ex. 8" Water Main at State St.	\$4,850.00	, \$4,850.00	\$5,570.00	\$5,570.00	\$6,000.00	\$6,000.00	\$5,959.00	\$5,959.00
3.	1	Each	12"x8" Tapping Sleeve & 8" Valve and Connection to Ex. 12" Water Main at Hazel	\$5,600.00	\$5,600.00	\$5,910.00	\$5,910.00	\$6,200.00	\$6,200.00	\$6,274.00	\$6,274.00
4.	1	Each	Connect to Ex. 4" Water Main at Locust	\$2,550.00	\$2,550.00	\$3,780.00	\$3,780.00	\$4,000.00	\$4,000.00	\$2,776.00	\$2,776.00
5.	5	Each	8" Gate Valve and Box	\$1,710.00	\$8,550.00	\$1,480.00	\$7,400.00	\$2,000.00	\$10,000.00	\$1,651.00	\$8,255.00
6.	1	Each	4" Gate Valve & Box	\$1,220.00	\$1,220.00	\$950.30	\$950.30	\$1,400.00	\$1,400.00	\$1,462.00	\$1,462.00
7.	2	Each	6" Hydrant Complete	\$4,250.00	\$8,500.00	\$5,050.00	\$10,100.00	\$4,875.00	\$9,750.00	\$5,053.00	\$10,106.00
8.	2	Each	Remove Existing Hydrant	\$600,00	\$1,200.00	\$228.00	\$456,00	\$750.00	\$1,500.00	\$612.00	\$1,224.00
9.	33	Each	1" Corporation and Saddle	\$790.00	\$26,070.00	\$380.30	\$12,549.90	\$350.00	\$11,550.00	\$453,00	\$14,949.00
10.	33	Each	1" Curb Stop and Box	\$500,00	\$16,500.00	\$493.90	\$16,298.70	\$475.00	\$15,675.00	\$380.00	\$12,540.00
11.	75	Lin. Ft.	1" Copper Water Service (Short)	\$88.00	\$6,600.00	\$38.30	\$2,872.50	\$25.00	\$1,875.00	\$39.00	\$2,925.00
12.	870	Lin, Ft,	1" Copper Water Service (Long)	\$28,00	\$24,360,00	\$32,50	\$28,275.00	\$25.00	\$21,750.00	\$30.00	\$26,100.00
13.	190	Lin. Ft.	1" Copper Water Service (Bored) to #211 Chestnut	\$34.00	\$6,460,00	\$32.10	\$6,099.00	\$15.00	\$2,850.00	\$45,00	\$8,550.00
14.	200	Lin. Ft.	I" Copper Water Service from Curb Stop to House Foundation	\$30.00	\$6,000.00	\$30.00	\$6,000.00	\$120,00	\$24,000.00	\$43.00	\$8,600.00
15.	6	Each	Connect Copper Water Service from House Foundation to Meter	\$500.00	\$3,000.00	\$1,330.00	\$7,980.00	\$2,300.00	\$13,800.00	\$1,006.00	\$6,036.00
16.	33	Each	Reconnect Existing Water Service	\$50,00	\$1,650.00	\$60,00	\$1,980.00	\$750,00	\$24,750.00	\$146.00	\$4,818.00
17.	3	Each	Cut and Cap Existing Water Main	\$1,100.00	\$3,300.00	\$355,00	\$1,065.00	\$1,500.00	\$4,500.00	\$2,270.00	\$6,810.00
Sanitar 18.		Lin. Ft.	10" P.V.C. Sanitary Sewer Remove and Replace	680 00							
19.		Lin. Ft.	Remove Existing San Sewer (> 6' outside of Trench)	\$79.00	\$130,350.00	\$84.10	\$138,765.00	\$87.00	\$143,550.00	\$112.00	\$184,800.00
20.		Each	,	\$52,50	\$15,750,00	\$16.70	\$5,010.00	\$43.00	\$12,900.00	\$13.00	\$3,900.00
			4' Diameter Sanitary Manhole	\$3,280.00	\$19,680.00	\$3,690.00	\$22,140.00	\$4,100.00	\$24,600.00	\$2,606.00	\$15,636.00
21.		Each	Remove Existing Sanitary Structure (> 6' outside of new trench)	\$1,400.00	\$1,400.00	\$250,60	\$250.60	\$375,00	\$375,00	\$406.00	\$406.00
22.		Lin. Ft.	6" Sanitary Service Lead and Reconnect	\$73,00	\$65,700.00	\$65.00	\$58,500.00	\$90.00	\$81,000.00	\$70.00	\$63,000.00
23.	I	Each	Grinder Can Installation, Complete	\$9,500.00	\$9,500.00	\$16,440.00	\$16,440.00	\$16,125.00	\$16,125.00	\$21,362.00	\$21,362.00

MAPLE STREET RECONSTRUCTION CITY OF ST. LOUIS

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TAKEN ON: Thursday, September 19, 2019 @ 10:00 AM

BIDDE				Ward Excavating St. Louis, MI		Dunigan Jackso	Bros. Inc. on, MI	Fisher Cont Midla	-	Kalin Construction Sodus, MI	
Item No.	Estimated Quantity	Unit	Description	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
24.	205	Lin. Ft.	1 1/4" Sanitary Sewer Service HDPE (IPS) Bored	\$37.00	\$7,585.00	\$40.80	\$8,364.00	\$21.00	\$4,305.00	\$34.00	\$6,970.00
Storm	Sewer										
25.	650	Lin. Ft	Remove Existing Storm Sewer (> 6' outside of new trench)	\$31.50	\$20,475.00	\$16.70	\$10,855,00	\$44.00	\$28,600.00	\$19.00	\$12,350.00
26.	10	Each	Remove Existing Drainage Structure (> 6' outside of new trench wall)	\$500.00	\$5,000.00	\$250,60	\$2,506.00	\$375.00	\$3,750.00	\$293.00	\$2,930.00
27.	1,050	Lin. Ft.	12" CL IV Storm Sewer	\$85.00	\$89,250.00	\$81.10	\$85,155.00	\$75.00	\$78,750.00	\$162.00	\$170,100.00
28.	20	Lin. Ft.	4" PVC Storm Sewer	\$15.00	\$300,00	\$55.80	\$1,116.00	\$50.00	\$1,000.00	\$64.00	\$1,280.00
29.	780	Lin. Ft.	18" CL IV Storm Sewer	\$108.00	\$84,240.00	\$115.80	\$90,324.00	\$110.00	\$85,800.00	\$219.00	\$170,820.00
30.	300	Lin. Ft.	24" CL IV Storm Sewer	\$126.00	\$37,800.00	\$131.50	\$39,450.00	\$125.00	\$37,500.00	\$224.00	\$67,200.00
31.	i	Each	6' Diameter Storm Manhole	\$8,500.00	\$8,500.00	\$4,220.00	\$4,220.00	\$7,780.00	\$7,780.00	\$7,424.00	\$7,424.00
32.	10	Each	4' Diameter Storm Manhole	\$3,750.00	\$37,500.00	\$3,180.00	\$31,800.00	\$4,100.00	\$41,000.00	\$3,353.00	\$33,530.00
33.	14	Each	4' Diameter Catch basin	\$2,850.00	\$39,900.00	\$2,950.00	\$41,300.00	\$4,000.00	\$56,000.00	\$2,238.00	\$31,332.00
34.	10	Each	3' Diameter Catch basin	\$2,400.00	\$24,000.00	\$2,900.00	\$29,000.00	\$2,600.00	\$26,000.00	\$2,230.00	\$22,300.00
35.	230	Lin. Ft.	4" Sump Lead (Short)	\$85.00	\$19,550.00	\$55.80	\$12,834.00	\$50.00	\$11,500.00	\$47.00	\$10,810.00
36,	730	Lin. Ft.	4" Sump Lead (Long)	\$47.00	\$34,310.00	\$55.80	\$40,734.00	\$32.00	\$23,360.00	\$50,00	\$36,500.00
37.	33	Each	Lateral Tile Reconnection	\$40.00	\$1,320.00	\$202.40	\$6,679.20	\$500.00	\$16,500.00	\$155.00	\$5,115.00
Roadwa											
38,	5,065	Sq. Yds.	Pavement Removal	\$3.00	\$15,195.00	\$17.00	\$86,105.00	\$9.50	\$48,117.50	\$1.50	\$7,597.50
39.	1,250	Sq. Yds.	Sidewalk Removal	\$5.40	\$6,750.00	\$4.20	\$5,250.00	\$9.00	\$11,250.00	\$3.00	\$3,750.00
40.	15.2	Station	Machine Grading, Modified	\$3,600.00	\$54,720.00	\$4,240.00	\$64,448.00	\$3,300.00	\$50,160.00	\$3,821.00	\$58,079.20
41.	100	Cu, Yd.	Subgrade Undercutting	\$22.00	\$2,200.00	\$24.30	\$2,430.00	\$30.00	\$3,000.00	\$40.00	\$4,000.00
42.	5,460	Sq. Yds.	Aggregate Base, 22A, 8"	\$16.00	\$87,360.00	\$15.50	\$84,630.00	\$16,00	\$87,360.00	\$11.50	\$62,790.00
43.	5,650	Sq. Yds.	Sand Subbase, 12"	\$5.20	\$29,380.00	\$5.70	\$32,205,00	\$7.50	\$42,375.00	\$6.50	\$36,725.00
44.	2,200	Sq. Yds.	Sand Subbase, 4"	\$8.00	\$17,600.00	\$2.10	\$4,620.00	\$3.57	\$7,854.00	\$4.00	\$8,800.00
45.	3,120	Lin, Ft.	6" Perforated Tile with sock	\$6.80	\$21,216.00	\$4.70	\$14,664.00	\$6.00	\$18,720.00	\$2,00	\$6,240.00
46.	1,300	Ton	HMA, 13A (4" depth, two lifts)	\$83,70	\$108,810.00	\$92.10	\$119,730.00	\$83,70	\$108,810.00	\$83.08	\$108,004.00

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TAKEN ON: Thursday, September 19, 2019 @ 10:00 AM

BIDDE	RS>>			Ward Ex St. Lou	-	Dunigan Jackso		Fisher Cont Midlar		Kalin Cor Sodu	
Item	Estimated				,		,		,	5000	5, 1711
No.	Quantity	Unit	Description	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
47.	75	Ton	HMA Approach 13A (4" depth, two lifts)	\$205.30	\$15,397.50	\$153.60	\$11,520.00	\$205.30	\$15,397.50	\$169,66	\$12,724.50
48.	3,120	Lin. Ft.	Concrete Curb and Gutter	\$13.22	\$41,246.40	\$13.80	\$43,056.00	\$14.00	\$43,680.00	\$14.00	\$43,680.00
49.	10,920	Sq. Ft.	Concrete Sidewalk, 4"	\$3.10	\$33,852.00	\$2.70	\$29,484.00	\$4.00	\$43,680.00	\$2.80	\$30,576.00
50.	1,800	Sq. Ft.	Concrete Sidewalk, 6"	\$3.90	\$7,020.00	\$3.00	\$5,400.00	\$5,00	\$9,000.00	\$3.00	\$5,400.00
51.	1,420	Sq. Ft.	6" Concrete Sidewalk Ramp with Detectable Warning Surface	\$10,45	\$14,839.00	\$9.70	\$13,774.00	\$13.00	\$18,460.00	\$10.20	\$14,484.00
52.	625	Sq. Yd.	Concrete Driveway, Nonreinf, 6"	\$35.10	\$21,937.50	\$27.60	\$17,250.00	\$43.00	\$26,875.00	\$28.00	\$17,500.00
53.	i	Lump Sum	Signing	Lump Sum	\$3,400.00	Lump Sum	\$5,490.00	Lump Sum	\$3,300.00	Lump Sum	\$5,780.00
Genera	<u>I</u>										
54,	1,100	Ton	Maintenance Gravel	\$40.00	\$44,000,00	\$28.50	\$31,350.00	\$30.00	\$33,000.00	\$28.00	\$30,800.00
55.	1	Lump Sum	Traffic Control	Lump Sum	\$6,400.00	Lump Sum	\$37,290.00	Lump Sum	\$33,850.00	Lump Sum	\$37,839.00
56.	1	Lump Sum	Soil Erosion and Sedimentation Control	Lump Sum	\$5,000.00	Lump Sum	\$7,980.00	Lump Sum	\$26,750.00	Lump Sum	\$2,040.00
57.	1	Lump Sum	Cleanup	(Minimum of \$10,000.00)	\$48,600.00	(Minimum of \$10,000.00)	\$23,280.00	(Minimum of \$10,000.00)	\$47,015.00	(Minimum of \$10,000.00)	\$70,000.00
58,	1	Lump Sum	Tree Removal	Lump Sum	\$50,000.00	Lump Sum	\$50,940.00	Lump Sum	\$50,000.00	Lump Sum	\$40,293.00
59.	100	Days	Inspection (Minimum Days Estimated by Engineer)	\$840,00	\$84,000.00	\$840.00	\$84,000.00	\$840.00	\$84,000.00	\$840.00	\$84,000.00
60,	•	Days	Additional Inspection (Extra Days Estimated by Contractor)	*35 x \$840.00	\$29,400.00	*0 x \$840.00	\$0.00	*40 x \$840.00	\$33,600,00	*15 x \$840.00	\$12,600.00
TOTAL	AMOUNT	OF BID		:	\$1,645,643.40		\$1,692,890.20	:	1,854,749.00	:	\$1,858,901.20