

CITY OF MUSKEGON

CITY COMMISSION MEETING

JULY 10, 2018 @ 5:30 P.M.

**MUSKEGON CITY COMMISSION CHAMBERS
933 TERRACE STREET, MUSKEGON, MI 49440**

AGENDA

- ☐ **CALL TO ORDER:**
- ☐ **PRAYER:**
- ☐ **PLEDGE OF ALLEGIANCE:**
- ☐ **ROLL CALL:**
- ☐ **HONORS AND AWARDS:**
- ☐ **INTRODUCTIONS/PRESENTATION:**
- ☐ **CITY MANAGER'S REPORT:**
- ☐ **CONSENT AGENDA:**
 - A. Approval of Minutes City Clerk**
 - B. Transfer to Economic Development Revolving Loan Fund From Economic Development Sappi Finance**
 - C. Mission Lift Station Monitoring Equipment Department of Public Works**
 - D. Procurement of Rapid Mixer DPW/Water Filtration Plant**
 - E. 2018 Capital Improvement Projects – Milling and Resurfacing – Forest Avenue Department of Public Works**
 - F. 2018 Capital Improvement Projects – Milling and Resurfacing – Eight (8) Street Segments Department of Public Works**
 - G. Launch Ramp Tickets and Fees Department of Public Works**
 - H. Launch Ramp Ordinance Change Department of Public Works**
- ☐ **PUBLIC HEARINGS:**
 - A. Request of the Establishment of an Industrial Development District at 2420 Remembrance Drive Planning & Economic Development**
- ☐ **COMMUNICATIONS:**
- ☐ **UNFINISHED BUSINESS:**
- ☐ **NEW BUSINESS:**

A. Notice of Intent Resolution Capital Improvement Bonds Convention Center
Finance

B. Houston Avenue Traffic Calming Proposal Department of Public Works

☐ **ANY OTHER BUSINESS:**

☐ **PUBLIC PARTICIPATION:**

- ▶ **Reminder: Individuals who would like to address the City Commission shall do the following:**
- ▶ Fill out a request to speak form attached to the agenda or located in the back of the room.
- ▶ Submit the form to the City Clerk.
- ▶ Be recognized by the Chair.
- ▶ Step forward to the microphone.
- ▶ State name and address.
- ▶ Limit of 3 minutes to address the Commission.
- ▶ (Speaker representing a group may be allowed 10 minutes if previously registered with City Clerk.)

☐ **CLOSED SESSION:**

☐ **ADJOURNMENT:**

ADA POLICY: THE CITY OF MUSKEGON WILL PROVIDE NECESSARY AUXILIARY AIDS AND SERVICES TO INDIVIDUALS WHO WANT TO ATTEND THE MEETING UPON TWENTY-FOUR HOUR NOTICE TO THE CITY OF MUSKEGON. PLEASE CONTACT ANN MARIE MEISCH, CITY CLERK, 933 TERRACE STREET, MUSKEGON, MI 49440 OR BY CALLING (231) 724-6705 OR TTY/TDD DIAL 7-1-1- TO REQUEST A REPRESENTATIVE TO DIAL (231) 724-6705.

Memorandum

To: Mayor and Commissioners

From: Frank Peterson

Re: City Commission Meeting

Date: July 10, 2018

Here is a quick outline of the items on our agenda(s):

WORK SESSION

We would like to talk about launch ramps ordinance changes, as well as ticket/fee changes. I would like to also talk about the second phase of Mid-Town Square; our real estate market is improving by the day, and we really should be looking at opportunities to push that momentum forward. We would also like to talk about the Ameribank Development, as well as issuing our notice of intent to enter into debt for the purpose of building a convention center.

REGULAR MEETING

1. Under the Consent Agenda, we are asking the Commission to consider the following:
 - a. Approval of meeting minutes from the most-recent City Commission meeting.
 - b. We are seeking approval to close the Sappi Economic Development Fund and deposit its fund reserves in the Revolving Loan Fund. This is simply an accounting procedure.
 - c. We are seeking permission to purchase lift-station monitoring equipment for two existing lift stations. The cost is estimated at \$22,000.
 - d. We are seeking permission to purchase a new mixer at the water filtration plant. These units are very difficult to procure because of the 6 month build time. It's important that we get them ordered. The cost is estimated at \$22,480.66.
 - e. We are seeking permission to resurface Forest Ave from Clinton to Sanford at a cost of \$21,190.00. The work will be partially funded with CDBG dollars.
 - f. We are seeking permission to resurface 8 street segments at a cost of \$427,363.86. The work will be funded through Major Streets and Local Streets.
 - g. We are seeking changes to the launch ramp tickets and fees. This item will be covered in depth at the work session.
 - h. We are seeking changes to Chapter 58, Section 3 of the code of ordinances. This section regulates public boat launch permits. We are adding language that defines

the valid period of the daily launch ramp permit as the 24-hour period of the date the permit is purchased.

2. Under Public Hearings we will take comments on the creation of an industrial development district at 2420 Remembrance Drive.
3. Under the New Business, we are asking the Commission to consider the following:
 - a. We are seeking approval to issue a notice of intent to sell bond for the development of the convention center. The notice will give us the flexibility to borrow up to \$20 Million. The goal is to keep the total costs at \$15 Million.
 - b. We are seeking permission to fund traffic calming devices at the intersection of Houston and 5th. The curbs will be “bumped” out to create a pinch-point where pedestrians cross. If this is successful in slowing traffic, we will likely recommend installing similar curbs at Houston and 7th.

Let me know if you have any questions/comments/concerns

Date: July 3, 2018
To: Honorable Mayor and City Commissioners
From: Ann Marie Meisch, City Clerk
RE: Approval of Minutes

SUMMARY OF REQUEST: To approve minutes of the June 26, 2018 Regular Meeting.

FINANCIAL IMPACT: None.

BUDGET ACTION REQUIRED: None.

STAFF RECOMMENDATION: Approval of the minutes.

CITY OF MUSKEGON

CITY COMMISSION MEETING

JUNE 26, 2018 @ 5:30 P.M.

**MUSKEGON CITY COMMISSION CHAMBERS
933 TERRACE STREET, MUSKEGON, MI 49440**

MINUTES

The Regular Commission Meeting of the City of Muskegon was held at City Hall, 933 Terrace Street, Muskegon, MI at 5:30 p.m., Tuesday, June 26, 2018. Mr. George Monroe, Evanston Avenue Baptist, opened the meeting with prayer, after which the Commission and public recited the Pledge of Allegiance to the Flag.

ROLL CALL FOR THE REGULAR COMMISSION MEETING:

Present: Mayor Stephen J. Gawron, Vice Mayor Eric Hood, Commissioners Ken Johnson, Byron Turnquist, Debra Warren, and Willie German, Jr, and Dan Rinsema-Sybenga, City Manager Frank Peterson, City Attorney John Schrier, and City Clerk Ann Meisch.

2018-45 INTRODUCTIONS/PRESENTATION:

A. Recognition of Spring 2018 Citizen's Academy Graduates Public Safety

Mayor, Stephen J. Gawron, read the resolution and thanked the 2018 Citizen's Police Academy for their faithful attendance, completion, and graduation from the ten week academy.

2018-46 CONSENT AGENDA:

A. Approval of Minutes City Clerk

SUMMARY OF REQUEST: To approve the minutes of the June 11, 2018 Worksession and June 12, 2018 Regular Meeting.

FINANCIAL IMPACT: None

BUDGET ACTION REQUIRED: None

STAFF RECOMMENDATION: Approval of the minutes.

C. Toro Groundsmaster Mower DPW/Parks Department

SUMMARY OF REQUEST: The Parks Department is requesting permission to purchase one Toro 3280 4-wheel drive Groundsmaster mower with 72 inch recycler mowing deck from Spartan Distributors, the lowest qualified bidder. The

cost for the mower is \$22,086.90.

FINANCIAL IMPACT: \$22,086.90

BUDGET ACTION REQUIRED: None. The amount was budgeted in the 2018/19 Parks Budget.

STAFF RECOMMENDATION: Authorize staff to purchase one Toro Groundsmaster 3280 4-wheel drive mower with 72 inch recycler mowing deck from Spartan Distributors.

E. Sale of Property for Industrial Development Planning & Economic Development

SUMMARY OF REQUEST: Authorize staff to enter into a Real Estate Purchase Agreement with 2420 Remembrance Drive, LLC, a Michigan limited liability company. The company desires to purchase 2420 Remembrance Drive (PPN: 61-24-134-300-0001-00) for \$15,000 per acre, to build a 490,000 square-foot facility.

Additionally, staff requests authorization to sell up to 15 acres of land at \$9,000 per acre, pending final land surveying. Parcels include:

- 2539 E. Keating Avenue (Parcel #61-24-134-300-0005-10)
- 2355 E. Keating Avenue (Parcel #61-24-134-300-0005-00)
- 2285 Black Creek Road (Parcel #61-24-134-400-0002-00)

FINANCIAL IMPACT: 2420 Remembrance Drive will be sold for \$340,000.000 (\$15,000 per acre). Additional parcels will be sold at \$9,000 per acre, pending final land surveying.

BUDGET ACTION REQUIRED: Sale proceeds to go into the Public Improvement Fund.

STAFF RECOMMENDATION: Authorize staff to enter into a Real Estate Purchase Agreement with 2420 Remembrance Drive, LLC.

F. Evergreen Mausoleum Roof Replacement Department of Public Works

SUMMARY OF REQUEST: To approve the complete roof replacement of the Evergreen Cemetery mausoleum by Ostrander Roofing in the 2019 fiscal year.

FINANCIAL IMPACT: Total Cost \$94,500.00

BUDGET ACTION REQUIRED: None, budgeted item for 2019 fiscal year.

STAFF RECOMMENDATION: To approve the Evergreen mausoleum roof replacement.

G. Roof Replacement – Water Filtration Plant, Sections #5 and #12
Department of Public Works/WFP

SUMMARY OF REQUEST: Authorize staff to enter into a roof replacement

agreement at Water Filtration Plant – Sections #5 and #12 with Bob's Roofing since they submitted the lowest responsible bid of \$212,885.

FINANCIAL IMPACT: \$212,885

BUDGET ACTION REQUIRED: The project is included in the FY 2018-19 budget.

STAFF RECOMMENDATION: Authorize staff to enter into an agreement with Bob's Roofing for a cost of \$212,885.

H. Walls and Windows Restoration – Section #5 Department of Public Works/WFP

SUMMARY OF REQUEST: Authorize staff to enter into a walls and windows restoration agreement at Water Filtration Plant – Section #5 with Kent Companies since they submitted the lowest responsible bid of \$29,670.

FINANCIAL IMPACT: \$29,670

BUDGET ACTION REQUIRED: The project is included in the FY 2018-19 budget.

STAFF RECOMMENDATION: Authorize staff to enter into an agreement with Bob's Roofing for a cost of \$29,670

I. Amendment to Zoning Ordinance – Fences Planning & Economic Development

SUMMARY OF REQUEST: Staff-initiated request to amend Section 2331 of the zoning ordinance to allow six foot tall fences in front yards on corner lots in residential areas, under certain conditions.

FINANCIAL IMPACT: None

BUDGET ACTION REQUIRED: None

STAFF RECOMMENDATION: To approve the zoning ordinance amendment.

COMMITTEE RECOMMENDATION: The Planning Commission unanimously approve the request 5-0 with four members absent.

J. Amendment to Zoning Ordinance – Accessory Structures Planning & Economic Development

SUMMARY OF REQUEST: Staff-initiated request to amend Section 2311 of the zoning ordinance to allow accessory structures in front yards on corner lots, under certain conditions.

FINANCIAL IMPACT: None

BUDGET ACTION REQUIRED: None

STAFF RECOMMENDATION: To approve the zoning ordinance amendment.

COMMITTEE RECOMMENDATION: The Planning Commission unanimously approved the request 5-0, with four members absent.

K. Water Rate Increase Finance

SUMMARY OF REQUEST: To adopt the resolution to increase the rate charged to City water customers for water usage 4% every year for the next five years to cover the cost of infrastructure improvements to the Water Filtration Plan and the Water Distribution system. The water rates have not been increased since 2013.

FINANCIAL IMPACT: The increase for FY 2018-19 will generate an estimated \$308,000 annually.

BUDGET ACTION REQUIRED: None at this time. The rate was incorporated into the FY 2018-19 budget that was recently approved by the City Commission.

STAFF RECOMMENDATION: Adoption of the resolution.

L. Sanitation Service Fee Resolution Finance

SUMMARY OF REQUEST: To adopt the resolution to continue charging a sanitation service fee of \$1.20 per month per residential utility bill. This charge will cover the difference between what is currently being collected through property taxes and what the City currently pays for residential sanitation.

FINANCIAL IMPACT: None at this time.

BUDGET ACTION REQUIRED: None at this time. The proposed rate change was incorporated into the FY 2018-19 budget that was recently approved by the City Commission.

STAFF RECOMMENDATION: Adoption of the resolution.

M. Sewer Rate Adjustment Finance

SUMMARY OF REQUEST: in 2017 a resolution with a treatment rate for our customers that is based on a multiplier of 1.68 times the rate the county bills the city for wastewater was adopted. The 2018/19 budget calls for the multiplier to be raised to 1.73 to cover the costs of capital improvement needs of our aging infrastructure over the next ten years.

FINANCIAL IMPACT: The fees will generate an estimated \$198,000.

BUDGET ACTION REQUIRED: None at this time. The rate was incorporated into the FY 2018-19 budget that was recently approved by the City Commission.

STAFF RECOMMENDATION: Adoption of the fee adjustment resolution.

N. Approval of Neighborhood Enterprise Zone Certificate for 337 Terrace Point Circle (Unit #7) Planning & Economic Development

SUMMARY OF REQUEST: An application for a Neighborhood Enterprise Zone (NEZ) Certificate has been received from Robert Heminger for the new construction of a home at 337 Terrace Point Circle. The estimated cost for construction is \$350,000. The applicant has met local and state requirements for

the issuance of the NEZ certificate.

FINANCIAL IMPACT: Taxation will be applied as one-half of the previous year's state average principal residence millage rate to the value of the facility.

BUDGET ACTION REQUIRED: None

STAFF RECOMMENDATION: Approval of the NEZ certificate.

Motion by Commissioner Warren, second by Commissioner German, to approve the consent agenda as presented, except items B, D, and O.

ROLL VOTE: Ayes: Johnson, Gawron, Hood, Warren, German, Rinsema-Sybenga, and Turnquist

Nays: None

MOTION PASSES

2018-47 ITEMS REMOVED FROM CONSENT AGENDA:

B. Kitchen 242 Agreement City Clerk

SUMMARY OF REQUEST: Our Kitchen Manager's contract is set to expire on June 30th for Kitchen 242. We are requesting to extend Renae Hesselink's contract through June 30, 2019 with no changes.

FINANCIAL IMPACT: Continuation of the current agreement.

BUDGET ACTION REQUIRED: None at this time.

STAFF RECOMMENDATION: To extend Renae Hesselink's contract through June 30, 2019.

Motion by Commissioner Warren, second by Commissioner Johnson, to extend Renae Hesselink's contract through June 30, 2019.

ROLL VOTE: Ayes: Gawron, Hood, Warren, German, Rinsema-Sybenga, Turnquist, and Johnson

Nays: None

MOTION PASSES

D. Ordinance Amendment – Minor in Possession Public Safety

SUMMARY OF REQUEST: Recently, state law was amended relating to MIP offenses and its punishment. The court has asked us to amend our ordinance.

FINANCIAL IMPACT: None

BUDGET ACTION REQUIRED: None

STAFF RECOMMENDATION: To adopt the amended ordinance.

Motion by Commissioner German, second by Commissioner Warren, to adopt the amended ordinance.

ROLL VOTE: Ayes: Hood, Warren, German, Rinsema-Sybenga, Turnquist, Johnson, and Gawron

Nays: None

MOTION PASSES

O. Engineering Services – Pilot Drinking Water Community Water Supply Grant Agreement Department of Public Works

SUMMARY OF REQUEST: Authorize staff to enter into an Engineering Agreement with Prein & Newhof to provide professional services for the recently awarded Pilot Drinking Water Community Water Supply Grant from The DEQ.

FINANCIAL IMPACT: None

BUDGET ACTION REQUIRED: None

STAFF RECOMMENDATION: Authorize staff to enter into an agreement with Prein & Newhof.

Motion by Commissioner German, second by Commissioner Johnson, to authorize staff to enter into an agreement with Prein & Newhof.

ROLL VOTE: Ayes: Warren, German, Rinsema-Sybenga, Turnquist, Johnson, Gawron, and Hood

Nays: None

MOTION PASSES

2018-48 PUBLIC HEARINGS:

A. Water Collection System Upgrades Department of Public Works

SUMMARY OF REQUEST: Public Works staff are proposing improvements to the wastewater collection system. The purpose of the improvements is to provide a more reliable and resilient wastewater collection system, replace aging and structurally deficient sewer infrastructure, reduce stormwater infiltration and inflow, provide accessibility for operation and maintenance, and improve system capacity. The project plan is available for review on the city's website and in the City Clerk's office. City staff will be applying for low interest loans through a program at the Michigan Department of Environmental Quality and is proposing to raise sewer rates approximately 3% per year to cover the project and interest costs.

FINANCIAL IMPACT: \$24,000,000 over a 5 year period. Year 1 projects are estimated at \$8,000,000.

BUDGET ACTION REQUIRED: Amend the 2018/19 budget to include the approved projects for year one.

STAFF RECOMMENDATION: Approve the wastewater collection system upgrade plan and authorize the Mayor and City Clerk to sign a resolution in

support of the plan.

PUBLIC HEARING COMMENCED: No public comments were received.

Motion by Vice Mayor Hood, second by Commissioner Rinsema-Sybenga to close the public hearing and approve the wastewater collection system upgrade plan and authorize the Mayor and City Clerk to sign a resolution in support of the plan.

ROLL VOTE: Ayes: German, Rinsema-Sybenga, Turnquist, Johnson, Gawron, Hood, and Warren

Nays: None

MOTION PASSES

2018-49 NEW BUSINESS:

A. Concurrence with Housing Board of Appeal Notice and Order to Demolish Public Safety

554 Oak Street – Garage Structure

839 Turner Avenue

SUMMARY OF REQUEST: This is to request that the City Commission concur with the findings of the Housing Board of Appeals that the structures are unsafe, substandard, a public nuisance and that they be demolished within 30 days. It is further requested that administration be directed to obtain bids for the demolition of the structures and that the Mayor and City Clerk be authorized and directed to execute a contract for demolition with the lowest responsible bidder or staff may issue infraction tickets to the owner, agent or responsible party if they do not demolish the structure.

FINANCIAL IMPACT: General Funds

BUDGET ACTION REQUIRED: None

STAFF RECOMMENDATION: To concur with the Housing Board of Appeals decision to demolish.

Motion by Vice Mayor Hood, second by Commissioner German to concur with the Housing Board of Appeals decision to demolish 839 Turner.

ROLL VOTE: Ayes: Rinsema-Sybenga, Turnquist, Johnson, Gawron, Hood, Warren, and German

Nays: None

MOTION PASSES

Motion by Vice Mayor Hood, second by Commissioner Rinsema-Sybenga to concur with the Housing Board of Appeals decision to demolish 554 Oak Street, garage structure only.

ROLL VOTE: Ayes: Turnquist, Johnson, Gawron, Hood, Warren, German, and Rinsema-Sybenga

Nays: None

MOTION PASSES

PUBLIC PARTICIPATION: Public comments were received.

2018-50 CLOSED SESSION:

A. Discuss City Manager Evaluation

Motion by Commissioner Rinsema-Sybenga, second by Commissioner Johnson to go into closed session to discuss the city manager's evaluation.

ROLL VOTE: Ayes: Gawron, Hood, Warren, German, Rinsema-Sybenga, Turnquist, and Johnson

Nays: None

MOTION PASSES

ADJOURNMENT: The City Commission Meeting adjourned at 6:45 p.m.

Respectfully Submitted,

Ann Marie Meisch, MMC, City Clerk

Commission Meeting Date: July 10, 2018

Date: July 2, 2018
To: Honorable Mayor and City Commissioners
From: Finance
**RE: Transfer to Economic Development Revolving Loan Fund
From Economic Development Sappi**

SUMMARY OF REQUEST: As fiscal year 2018-19 begins Finance would like to streamline and reduce funds. As some on the Commission have requested we are proposing to transfer the balance of funds from Economic Development Sappi to Economic Development Revolving Loan funds. The Sappi fund was created in 2010 with \$500,000 from Sappi as part of the Settlement Agreement for the Closure of Sappi's Muskegon Mill. The money is to be used for any economic development purpose at the discretion of the City.

FINANCIAL IMPACT: None

BUDGET ACTION REQUIRED: None.

STAFF RECOMMENDATION: Approve transfer of the remaining funds in the Economic Development Sappi fund to the Economic Development Revolving Loan Fund.

SETTLEMENT AGREEMENT CLOSURE OF SAPPI'S MUSKEGON MILL

This Agreement is made effective as of ~~May~~^{June 10}, 2010 (the "Effective Date"), between City of Muskegon, of 933 Terrace, Muskegon, Michigan ("City"), and S.D. Warren Company, a Pennsylvania corporation, d/b/a Sappi Fine Paper North America, of 225 Franklin Street, Boston, Massachusetts 02110 ("Warren").

1. Recitals.

1.1 **Property Ownership.** Warren presently owns industrially-zoned real property, with an address of 2400 Lakeshore Drive, on the north side of Lakeshore Drive, more fully described in Exhibit A (the "Mill Properties").

1.2 **Tax Abatements.** City has granted numerous tax abatements to Warren with respect to taxes levied on real and personal property located on the Mill Properties, including but not limited to the tax abatements represented by the Industrial Facilities Tax Certificates issued by the Michigan State Tax Commission and listed on Exhibit B (the "Tax Abatements") for the purpose of assisting Warren to maintain and expand its operations at the Muskegon Mill in the City and to encourage expansion and retention of employment at the Muskegon Mill. Warren and City executed a Contract for Tax Abatement for each of the tax abatements (the "Contracts for Tax Abatement"), which provided certain contractual obligations of each party and consequences for non-compliance.

1.3 **Plant Closing.** On March 12, 2009, the mill operations on the Mill Properties were temporarily closed. On August 26, 2009, Warren announced the permanent closing of the mill operations on the Mill Properties.

1.4 **Tax Appeals.** There are two pending tax appeals (the "Tax Appeals") involving Warren and City. In *Sappi Fine Paper v City of Muskegon*, Michigan Tax Tribunal Docket No. 0371834 (Parcel 61-24-205-598-0001-00), Warren seeks a reduction in the total assessed valuation and taxable value from \$4,353,000 to \$2,500,000. In *Sappi Fine Paper v City of Muskegon*, Michigan Tax Tribunal Docket No. 0371835 (Parcel 61-24-900-351-0455-00), Warren seeks a reduction in the total assessed valuation and taxable value from \$10,207,800 to \$6,000,000.

1.5 **Desires of the Parties.** Warren and City have had a mutually beneficial relationship over a number of years. As a major employer in the community Warren, and its employees, have been integral in the community. City has provided assistance, in a variety of ways, to Warren. The parties recognize that the closure of the Muskegon Mill will have a significant impact on the local community. The parties enter into this Agreement recognizing that each has potential claims and defenses, but desire to resolve those differences and settle all tax-related claims between the parties.

2. **Tax Appeal.** Within fifteen (15) days of execution of this Settlement Agreement, Warren shall withdraw the Tax Appeals. If Warren does not withdraw the Tax Appeals within fifteen (15) days after execution of this Settlement Agreement, City shall have

the right to file all necessary documents and execute such on behalf of Warren to effectuate the withdrawal or dismissal of the pending tax appeals. Warren agrees not to appeal the December 31, 2009 valuation of the Mill Properties. Notwithstanding the foregoing, Warren reserves the right to file such reports as are necessary to claim treatment of its personal property as idle, obsolete or surplus equipment, and Warren reserves the right to appeal the December 31, 2010 valuation and future valuations of the Mill Properties, to the extent that Warren continues to own the Mill Properties at the time when those appeals may be timely filed.

3. Industrial Facilities Tax Abatement Settlement.

3.1 Disputed Claim. City and Warren disagree whether pursuant to the Contracts for Tax Abatement Warren is obligated to repay the previously abated real and personal property taxes owed to the City and other taxing jurisdictions which levy taxes on the Mill Properties (the "Taxing Jurisdictions"). Warren and City acknowledge and agree that the payment required in Paragraph 3.2 is made solely for the purpose of settling all disputes concerning obligations to repay the tax abatements (the "Disputed Tax Abatement Claims"). This Agreement is a settlement and compromise of disputed claims and shall not be treated as an admission of liability by any party for any purpose.

3.2 Amount of Payment. City and Warren agree to compromise the Disputed Tax Abatement Claims and settle such claims for a payment by Warren to City in the amount of \$1,250,000 (the "Settlement Payment"). In exchange for the Settlement Payment, City hereby releases, acquits and discharges Warren from all of its disputed obligations pursuant to the Contracts for Tax Abatement.

3.3 Payment of Settlement Amount. Within fifteen (15) days of execution of this Settlement Agreement, Warren shall pay to City the Settlement Payment. The Settlement Payment shall be disbursed by City to all other taxing jurisdictions in proportion to the amount abated. City represents and warrants that it has the exclusive authority to settle the Disputed Tax Abatement Claims on behalf of itself and the Taxing Jurisdictions and that it shall indemnify and defend Warren against any claims which may be made by any of the Taxing Jurisdictions with regard to any and all matters related to the Disputed Tax Abatement Claims.

3.4 Revocation of Certificates of Tax Abatement. City has the right to pursue revocation of any of the Certificates of Tax Abatement.

4. Economic Development Fund. City shall establish the City of Muskegon Economic Development Fund, as a fund of the City. Within fifteen (15) days of execution of this Settlement Agreement, Warren shall contribute \$500,000 (the "EDF Payment") to the City of Muskegon Economic Development Fund. The EDF Payment is in addition to the Settlement Payment. The funds in the Economic Development Fund shall be used only within the corporate limits of the City or in properties outside the corporate limits of the City that are subject to a Contract for Conditional Transfer of Jurisdiction subjecting the property to City governmental control. The monies may be used for any economic development purpose, in the sole discretion of the City.

5. **General Release.** In consideration of the Settlement Payment and the other obligations set forth in this Agreement, City and Warren release and forever discharge the other party from all actual and potential claims, complaints, causes of action, damages, costs, expenses, fees and other liabilities of every sort and description, direct or indirect, fixed or contingent, known or unknown, suspected or unsuspected, arising out of, or caused by, or otherwise related in any way to the tax matters addressed in this Agreement. City and Warren expressly waive any legal or equitable remedies that may have been or are currently available to them related in any way to the tax matters addressed in this Agreement, including but not limited to any claim for attorney fees. It is the intention that this release be read as broadly as possible, such that the parties have no further obligations or liability as to tax matters, directly or indirectly, except as otherwise provided in this Agreement.

6. **Miscellaneous.**

6.1 **Governing Law.** This Agreement is executed in accordance with, shall be governed by, and construed and interpreted in accordance with the laws of the State of Michigan.

6.2 **Entire Agreement.** This Agreement shall constitute the entire agreement, and shall supersede any other agreements, written or oral, that may have been made or entered into, by and between the parties with respect to the subject matter of this Agreement and shall not be modified or amended except in a subsequent writing signed by the party against whom enforcement is sought.

6.3 **Binding Effect.** This Agreement shall be binding upon, and inure to the benefit of and be enforceable by, the parties and their respective legal representatives, permitted successors and assigns.

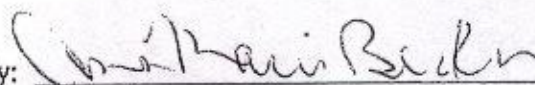
6.4 **Interpretation.** City and Warren each agree that this Agreement was drafted and negotiated by both of them so neither party will have its terms construed against it as the drafter of this Agreement.

6.5 **Effective Date.** The Effective Date of this Agreement shall be the date upon which the last of the parties identified below executes this Agreement and that date will be inserted in the introductory sentence to this Agreement.

[Remainder of page intentionally left blank]

City of Muskegon

By: 
Name: Steve Warrington
Title: Mayor
Date: 5/25, 2010

By: 
Name: Ann Marie Becker
Title: City Clerk
Date: 5/25, 2010

S.D. Warren Company

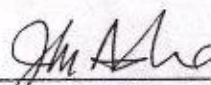

Name: John Donahue
Title: Vice President, Manufacturing
Date: 6/10, 2010

Exhibit A
Legal Descriptions of Mill Properties

Parcel I:

Address: 2400 Lakeshore

Lot 19 and Lot 18 and the West 13 feet of Lot 17, Block 597; and Block 598, except Railroad Right-of-way, Revised Plat of the City of Muskegon, as recorded in Liber 3 of Plats, Page 71, Muskegon County Records, EXCEPT: Commencing at the Southeast corner of Lot 19, Block 597 for a Point of Beginning, thence Northwesterly along the Easterly line of said Lot 19, 125.00 feet, thence Westerly and parallel to the Southerly line of said Lot 19, 70.00 feet; thence Southerly and parallel to the Easterly line of said Lot 19, 125.00 feet to the Northerly line of Lake Shore Drive, thence Easterly 70.00 feet to the Point of Beginning. ALSO EXCEPT: Commence at the Southwest corner of Lot 19, Block 597 for a Point of Beginning, thence North 68 degrees 05 minutes East along the Northerly line of Lake Shore Drive 14.10 feet, more or less, to a point which is 70.00 feet Southwesterly of the Southeast corner of said Lot 19, thence North 22 degrees 01 minutes West parallel to the Northeasterly line of said Lot 19 a distance of 125 feet, thence North 68 degrees 05 minutes East 70.00 feet to said Northeasterly line of Lot 19, thence South 22 degrees 01 minutes East along said Northeasterly line of Lot 19 a distance of 125.00 feet to the Northerly line of Lake Shore Drive, thence North 68 degrees 05 minutes East along said Northerly line of Lake Shore Drive, 65.00 feet, thence North 22 degrees 01 minutes West 155.00 feet, thence South 68 degrees 05 minutes West 125.00 feet, thence South 25 degrees 46 minutes West 44.56 feet, thence South 22 degrees 01 minutes East 124.9 feet more or less to the Northerly line of Lake Shore Drive, thence Northeasterly along said Northerly line of Lake Shore Drive on the arc of a 1558.22 foot radius curve to the left a distance of 8.9 feet more or less to the point of beginning.

Parcel II:

Address: 2400 Lakeshore

Block 599 except Railroad Right-of-way; Block 600 except Railroad Right-of-way; Block 601 except Railroad Right-of-way; Block 602 except Railroad Right-of-way; Block 603 except Railroad Right-of-way; Block 604 except the Westerly 260 feet thereof and also except the Railroad Right-of-way; and further except that part of Block 604 of the Revised Plat of the City of Muskegon, described as follows: Commencing at the Southwest corner of said Block 604, thence South 85 degrees 38 minutes 00 seconds East along the South line of said Block 260.00 feet for point of beginning, thence continue South 85 degrees 38 minutes 00 seconds East along said South line 688.00 feet, thence North 82 degrees 51 minutes 00 seconds West 452.66 feet, thence North 86 degrees 09 minutes 30 seconds West 149.00 feet, thence South 89 degrees 24 minutes 00 seconds West 88.00 feet, thence South 0 degrees 43 minutes 00 seconds West 13.00 feet to point of beginning; that part of vacated Richards Street lying between the North right-of-way line of Lake Shore Drive and the shore of Muskegon Lake except the Railroad Right-of-way and the unplatted land (being part of Government Lot 4, Section 35, Town 10 North, Range 17 West), bounded and described as follows: Southerly by Lake Shore Drive, Westerly by Block 602 and Block 601, Northerly by Block 601 and Easterly by Block 600 and Block 599 except the Railroad Right-of-way, Revised Plat of the City of Muskegon, as recorded in Liber 3 of Plats, Page 71, Muskegon County Records.

Parcel III:

Address: 2400 Lakeshore

Part of Chesapeake and Ohio Railway Company's South Horn right-of-way adjacent to Block 602 of the Revised Plat of the City of Muskegon, as recorded in Liber 3 of Plats, Page 71, Muskegon County Records Described as: Commence at the Southeast corner of Lake Shore Drive and Clifford Street in said City of Muskegon, thence North on and along a production of the East line of said Clifford Street, a distance of 86.50 feet to a point, thence West, on and along a line parallel with said Lake Shore Drive a distance of 46.58 feet to a point, thence North at right angles to said Lake Shore Drive, a distance of 9.50 feet to a point in the North line of the aforesaid right-of-way which point is 750.00 feet, more or less, East from the West line of said Block 602, and which point is the place of beginning; thence East, on and along the North line of said right-of-way, a distance of 285.00 feet to a point; thence South, at right angles to said North right-of-way line, a distance of 9.50 feet to a point; thence West, on and along a line parallel with and distant 9.50 feet to a point; thence West, on and along a line parallel with and distant 9.50 feet South from, measured at right angles to, said North right-of-way line a distance of 285.00 feet to a point; thence North a distance of 9.50 feet to the place of beginning.

Parcel XI:

Address: N/A

Sewer easement east of Parcel I.

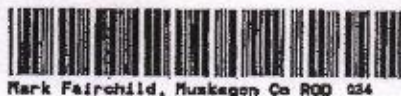
Parcel XV (Sewer Easement):

(see following page)

Real property in the City of Muskegon, County of Muskegon, State of Michigan described as:

PART OF SECTION 26 AND 35, TOWN 10 NORTH, RANGE 17 WEST, CITY OF MUSKEGON, MUSKEGON COUNTY, MICHIGAN, BEING BLOCK 595 AND PART OF BLOCK 594 OF THE REVISED PLAT OF 1903, OF THE CITY OF MUSKEGON, AS RECORDED IN LIBER 3 OF PLATS, PAGE 71, MUSKEGON COUNTY RECORDS, DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTH QUARTER CORNER OF SECTION 36, TOWN 10 NORTH, RANGE 17 WEST, CITY OF MUSKEGON; THENCE SOUTH 89 DEGREES 39' 00" WEST ALONG THE NORTH LINE OF SAID SECTION 36, A DISTANCE OF 2,659.65 FEET TO THE NORTHWEST CORNER OF SAID SECTION 36; THENCE SOUTH 52 DEGREES 09' 40" WEST (DEED=S 52 DEGREES 11' 00"W) A DISTANCE OF 788 FEET TO A POINT ON THE NORTH RIGHT-OF-WAY LINE OF THE CHESAPEAKE AND OHIO RAILWAY COMPANY (30 FEET WIDE), AS DESCRIBED IN LIBER 51, PAGE 610, MUSKEGON COUNTY RECORDS; THENCE NORTH 26 DEGREES 43' 00" WEST ALONG THE LINE A, DESCRIBED IN SAID LIBER 51, PAGE 610, A DISTANCE OF 5.10 FEET TO THE POINT OF BEGINNING, BEING 20.00 FEET, AT RIGHT ANGLES TO THE CENTERLINE OF SAID RAILROAD; THENCE SOUTH 51 DEGREES 44' 22" WEST ALONG SAID RIGHT-OF-WAY LINE, A DISTANCE OF 264.38 FEET TO A POINT OF CURVATURE; THENCE SOUTHWESTERLY ALONG THE ARC OF A CURVE TO THE RIGHT AND SAID RIGHT-OF-WAY LINE, AN ARC DISTANCE OF 585.67 FEET, SAID CURVE DATA BEING: (R=2795.00', DELTA=12 DEGREES 00' 23", L.C.=584.63', L.C.B.=S57 DEGREES 44' 34"W), CHORD DEFINITION TO THE WEST LINE OF BLOCK 595 CITY OF MUSKEGON; THENCE NORTH 00 DEGREES 30' 50" WEST BY LOT LINE AGREEMENT, AS RECORDED IN LIBER 40, PAGE 430, MUSKEGON COUNTY RECORDS, A DISTANCE OF 98.19 FEET; THENCE NORTH 06 DEGREES 30' 50" WEST ALONG SAID LINE, A DISTANCE OF 966.90 FEET; THENCE NORTH 12 DEGREES 50' 50" WEST ALONG SAID LINE, A DISTANCE OF 249.94 FEET TO A POINT ON THE SHORE OF MUSKEGON LAKE; THENCE SOUTH 16 DEGREES 27' 16" EAST A DISTANCE OF 204.68 FEET ALONG AN INTERMEDIATE TRAVERSE LINE ON THE SHORE OF MUSKEGON LAKE; THENCE CONTINUING ALONG SAID TRAVERSE LINE, SOUTH 42 DEGREES 59' 01" EAST, A DISTANCE OF 111.66 FEET; THENCE CONTINUING ALONG SAID TRAVERSE LINE, SOUTH 24 DEGREES 09' 27" EAST, A DISTANCE OF 138.22 FEET; THENCE CONTINUING ALONG SAID TRAVERSE LINE, SOUTH 13 DEGREES 37' 34" EAST, A DISTANCE OF 226.09 FEET; CONTINUING ALONG SAID TRAVERSE LINE; SOUTH 78 DEGREES 13' 37" EAST; A DISTANCE OF 234.94 FEET; THENCE CONTINUING ALONG SAID TRAVERSE LINE, NORTH 64 DEGREES 46' 34" EAST, A DISTANCE OF 282.51 FEET TO THE LOT LINE AGREEMENT, AS RECORDED IN LIBER 51, PAGE 610, MUSKEGON COUNTY RECORDS; THENCE SOUTH 26 DEGREES 43' 00" EAST ALONG SAID LINE, A DISTANCE OF 308.34 FEET TO THE POINT OF BEGINNING. SAID PARCEL CONTAINS 8.95 ACRES, MORE OR LESS.



Mark Fairchild, Muskegon Co ROD 034

5064162

L-3563 P-958

09/03/2003 02:03P
Page: 4 of 5

Exhibit B

Tax Abatements

The "Tax Abatements" referred to in the Agreement include all tax abatements which are currently active and all tax abatements which have ever been granted by the City with respect to the Mill Properties, including but not limited to the tax abatements represented by the Industrial Facilities Tax Certificates set forth below which have been issued to Warren by the Michigan State Tax Commission:

<u>IFT Cert. No.</u>	<u>Type of Property</u>	<u>IFT Expiration Date</u>
1997-694	Personal	12/2007
1998-181	Real	12/2010
1998-181	Personal	12/2007
1999-100	Personal	12/2009
1999-479	Personal	12/2010
2000-492	Personal	12/2009
2001-413	Personal	12/2010
2004-289	Personal	12/2013
2006-502	Personal	12/2013
2008-270	Personal	12/2015

In the event that additional tax abatements and/or Industrial Facilities Tax Certificates have in the past been issued to Warren but are not expressly referenced herein, it is the intent of the parties that all such tax abatements and/or Industrial Facilities Tax Certificates be included in the definitions of "Tax Abatements" and "Disputed Tax Abatement Claims" such that any claims arising as a result of such additional tax abatements and/or Industrial Facilities Tax Certificates are included in and covered by the Settlement Payment described in Section 3.2 of the Agreement.

Date: 07/10/18
To: Honorable Mayor and City Commission
From: Department of Public Works
RE: Mission Lift Station Monitoring Equipment

SUMMARY OF REQUEST:

Authorize staff to purchase two lift station monitoring units for two of our 21 stations.

The 2017/18 Sewer Maintenance Budget includes costs for the purchase and installation of 2 Mission Monitoring Units, one to be installed at our Edgewater Street Lift Station and the other at our Harbour Towne Lift Station.

Belasco, Newkirk, and C-N-C Electrics were invited to bid. C-N-C Electric provided the lowest quote of \$11,000 per unit installed, including a service contract for each unit good for one year. Belasco Electric did not bid.

FINANCIAL IMPACT:

The estimated cost of materials and installation is \$22,000.

BUDGET ACTION REQUIRED:

None. Expenditures for the purchase would come from the Sewer Budget and were anticipated during the budgeting process.

STAFF RECOMMENDATION:

Approve purchase.



June 22, 2018

Wyatt Eggleton
Water & Sewer Supervisor
CITY OF MUSKEGON
1350 E. Keating
Muskegon, MI 49442

RE: Edgewater & Harbour Towne Lift Station Controls Replacement

Dear Mr. Eggleton:

Newkirk Electric is pleased to provide pricing to modify controls at the Edgewater and Harbour Towne lift stations. The scope of work includes the following:

- Replace relay logic based controls with Allen Bradley PLC
 - PLC to be expandable- (6) spare inputs and (6) spare outputs
- Provide and install Dwyer PBLTX pressure transducer. Existing conduits/pull boxes will be used for installation
- Pump sequence and float operation will operate as stated in the "Mission Bid Spec" dated June 15, 2018.
- (2) of the existing floats and intrinsic safety barriers will be reused for high and low levels
- Allen Bradley PanelView 800 4" operator interface will be supplied. The operator interface will display wet well level, starting and stopping points, and alarm conditions. Data and adjustable settings will be displayed on the interface.
- Additional selector switches if needed will be supplied for manual control of pumps
- Existing Radio and Zetron devices to be removed
- Mission series 800 SCADA to be provided with the following
 - Outdoor NEMA 4x enclosure to mount outside of panel (spare panel space is at a premium)
 - 1-year contract
- Battery backup system for the PLC/HMI. Battery will power PLC and interface for 5 hours
- Installation, startup, and testing included
- Newkirk will provide PLC/HMI programs and electrical schematics

The scope does not include the following:

- Cost includes the Dwyer pressure transducer. Other field devices not included (floats, pumps, and other instruments to be reused).

Pricing: \$46,135

Please call or email with any questions.

\$23,067.50 (E.A.)

Sincerely,

NEWKIRK ELECTRIC ASSOCIATES, INC.

Brad McKenzie, P.E.
Electrical Engineer
brmckenzie@newkirk-electric.com

C-N-C Electric / Automation & Controls

PO Box 5058

N. Muskegon, MI 49445

Quote

Date	Quote #
6/21/2018	6/21/18-1

Name / Address
City of Muskegon Att: Dave Baker 1350 E. Keating Muskegon, MI 49442

Rep	Project

Description	Qty	Total
INSTALL A MISSION BRAND MODEL 803 "SCADA" WITH VANDAL PROOF ANTENNAE AND 1 YEAR CONTRACT, TO COMPLEMENT EXISTING SYSTEM. THE FOLLOWING SIGNALS WILL BE MONITORED. WET WELL LEVEL VIA PLC CONTROL. LOW ALARM, HIGH ALARM, PUMPS 1 AND 2 RUNNING, POWER FAILURE, PUMP1 AND 2 HIGH TEMP AND INTRUSION ALARMS. START UP AND TESTING INCLUDED. ALL SIGNALS TO MISSION AND CURRENT LOOPS MUST USE SHIELDED TWISTED PAIR CABLING TO PREVENT NOISE.	2	22,000.00 <i>\$11,000 (EA.)</i>
ESTIMATE IS VALID FOR 30 DAYS. C-N-C ELECTRIC 231-329-0404 FAX 231-744-4130 LICENSE # 6110489		Total 22,000.00

Date: July 10, 2018

To: Honorable Mayor and City Commissioners

From: Department of Public Works - Filtration

RE: Procurement of Rapid Mixer

SUMMARY OF REQUEST:

Authorize staff to procure new mixer from Fusion Fluid Equipment to replace current mixer at the Water Filtration Plant.

We have two rapid mixers in service from Mastrrr and we have been replacing them about every two years due to frequent failure of bearings. The bearings are not replaceable and the design forces us to replace the whole unit. These mixers are built to order, take six months to procure and the customer service is also poor. We had contacted Fusion Fluid, a local firm to provide a custom solution with replaceable parts, and the pricing is comparable to that from Mastrrr.

FINANCIAL IMPACT:

\$22,480.66

BUDGET ACTION REQUIRED:

None.

STAFF RECOMMENDATION:

Staff be authorized to procure rapid mixer from Fusion Fluid Equipment at a cost of \$22,480.66



Quotation

3/6/2018 QMS030618X2
John Morris
john@fusionfluid.com
(616)340-3394
gpott@dubric.com
(231) 981 - 7292 x 16
(231) 292-1027
8555 Silver Creek Rd, Whitehall, MI 49461

Mod 22,480.66	
Motor Power (HP) 5 HP (1750 RPM)	
Nominal Input 208-230/460V/3ph/60hz	
Motor Duty Inverter & Washdown Duty	
Enclosure TEFC - (IP54)	
High Speed Coupling Flex-Coupling	
Service Factor (min) 1.15	
Drive Type Custom Bearing Housing	
Mixer Shaft Hollow Bore Connection	
Output Speed 900 RPM	
Mounting Pedestal / 6 inch 150# ANSI Flange	
Stuffing Box High Pressure Stuffing Box	
Retraction Spool Retraction Spool to Engage Knife Gate	
Shaft Diameter (in) 1.5	
Shaft Length (in) 20 inch	
Impeller Type/dia (inch) 6 Blade Radial	
Impeller Attachment Set Screw Attachment	
Wetted Parts Finish / Material Mill Finish / 316L SS	

> FOB Whitehall, MI

Date: July 10th, 2018

To: Honorable Mayor and City Commissioners

From: Department of Public Works

RE: 2018 Capital Improvement Projects – Milling and Resurfacing – Forest Ave

SUMMARY OF REQUEST:

Award the resurfacing contract for Forest Avenue from Sanford Street to Clinton Street (H-1719) to the low bidder, Asphalt Paving Incorporated. Two contractors submitted bids for this project as follows:

Asphalt Paving Incorporated	\$21,190.00
Michigan Paving and Materials Company	\$31,153.00

FINANCIAL IMPACT:

\$21,190.00

BUDGET ACTION REQUIRED:

None. This project is included in the capital project list on the 2018/2019 budget

The resurfacing on Forest Avenue is being funded through a CDBG (\$30K budgeted)

STAFF RECOMMENDATION:

Award the project to the low bidder, Asphalt Paving Incorporated.

1.5 BID TABULATION										
City of Muskegon Engineering Department				Project Engineer: JDB Project Number: H1719 Project description: 2018 Milling Forest St.		Date: 6/7/2018				
QUANTITY TOTALS					Engineers Estimate		Asphalt Paving, Inc.		Michigan Paving& Materials	
Line Item	Pay Code	Description	Units	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	1500001	Mobilization, Max	LSUM	1	\$ 10,000.00	\$ 10,000.00	\$ 8,000.00	\$ 8,000.00	\$ 3,000.00	\$ 3,000.00
2	5010002	Cold Milling HMA Surface	Syd	765	\$ 1.25	\$ 956.25	\$ 6.00	\$ 4,590.00	\$ 7.00	\$ 5,355.00
3	5010056	HMA, 5E2	Ton	66	\$ 75.00	\$ 4,950.00	\$ 100.00	\$ 6,600.00	\$ 303.00	\$ 19,998.00
4	8127170	Traffic Control	LSUM	1	\$ 1,000.00	\$ 1,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,800.00	\$ 2,800.00
BID TOTAL:						\$ 16,906.25		\$ 21,190.00		\$ 31,153.00

Date: July 10th, 2018

To: Honorable Mayor and City Commissioners

From: Department of Public Works

RE: 2018 Capital Improvement Projects – Milling and Resurfacing – Eight (8)
Street Segments

SUMMARY OF REQUEST:

Award the resurfacing contract (H-1718) for eight (8) street segments to the low bidder, Michigan Paving and Materials Company. Three contractors submitted bids for this project as follows:

Michigan Paving and Materials Company	\$427,363.86
Asphalt Paving Incorporated	\$492,224.71
Rieth-Riley Construction Company	\$533,639.00

FINANCIAL IMPACT:

\$427,363.86

BUDGET ACTION REQUIRED:

None. This project is included in the capital project list on the 2018/2019 budget

The resurfacing on eight (8) streets is being funded through Major Streets (\$540K budgeted) and Local Streets (\$200K budgeted)

STAFF RECOMMENDATION:

Award the project to the low bidder, Michigan Paving and Materials Company.

Bid T
City Of Muskegon Bids opened:

	Engineer's Estimate
Cost Center # 1. Addison St.	\$ 37,022.50
Cost Center # 2. Creston St.	\$ 53,488.50
* Cost Center # 3. Edgewater	\$ 14,762.50
Cost Center # 4. Fifth St.	\$ 118,068.75
* Cost Center # 5. Mercy Dr	\$ 46,582.25
Cost Center # 6. Roberts St.	\$ 95,956.00
Cost Center # 7. Southern Ave.	\$ 21,365.00
Cost Center # 8. Western Ave.	\$ 72,753.50

Bid Amount = \$ 459,999.00

* = Minor Street

Minor Street

Major Street

abulation		
Project Engineer:	JDB	Date:
Project Number:	H-1718	
Project description:	2018 CIP Preventive Maintainance	

Michigan Paving & Materials

\$	34,066.35
\$	53,389.45
\$	10,409.70
\$	111,212.69
\$	43,193.17
\$	82,569.60
\$	17,216.05
\$	75,306.85

\$	427,363.86
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\$	53,602.87
\$	373,760.99

City Of Muskegon								
			Project Engineer: JDB					
			Project Number: H-1718					
			Project description: 2018 CIP Preventive Maintenance					
Cost Center # 1. Addison St.					Engineers Estimate		Michigan Paving & Materials	
Line Item	Pay Code	Description	Units	Quantity	Unit Price	Total	Unit Price	Total
1	1500001	Mobilization, Max	LSUM	1	\$ 10,000.00	\$ 10,000.00	\$ 3,981.25	\$ 3,981.25
2	2040020	Curb and Gutter, Rem,	Ft	0	\$ 7.50	\$ -	\$ 9.00	\$ -
3	2040055	Sidewalk, Rem	SYD	0	\$ 10.00	\$ -	\$ 12.00	\$ -
4	4030004	Dr Structure Cover, Adj, Case 1, Modified	Ea	2	\$ 800.00	\$ 1,600.00	\$ 635.00	\$ 1,270.00
5	4030010	Dr Structure Cover, Type B	Ea	0	\$ 400.00	\$ -	\$ 358.00	\$ -
6	5010002	Cold Milling HMA Surface	Syd	2,990	\$ 1.25	\$ 3,737.50	\$ 1.07	\$ 3,199.30
7	5010057	HMA, 5E3	Ton	259	\$ 75.00	\$ 19,425.00	\$ 87.45	\$ 22,649.55
8	8020023	Curb and Gutter, Conc, Det F4	Ft	0	\$ 20.00	\$ -	\$ 25.35	\$ -
9	8027001	Curb Ramp Opening, Conc	Ft	0	\$ 20.00	\$ -	\$ 24.95	\$ -
10	8030010	Detectable Warning Surface	Ft	0	\$ 40.00	\$ -	\$ 32.00	\$ -
11	8030037	Sidewalk Ramp, Conc, 7 Inch	Sft	0	\$ 15.00	\$ -	\$ 5.65	\$ -
12	8030044	Sidewalk, Conc, 4 inch	Sft	0	\$ 5.00	\$ -	\$ 3.20	\$ -
13	8230431	Gate Box, Adj, Case 1	Ea	0	\$ 300.00	\$ -	\$ 516.00	\$ -
14	8110231	Pavt Mrkg, Waterborne, 4 inch, White	Ft	0	\$ 0.70	\$ -	\$ 0.35	\$ -
15	8110232	Pavt Mrkg, Waterborne, 4 inch, Yellow	Ft	2,100	\$ 0.60	\$ 1,260.00	0.35	\$ 735.00
16	8110197	Pavt Mrkg, Thermopl, 6 inch, Crosswalk	Ft	0	\$ 2.25	\$ -	2.95	\$ -
17	8110217	Pavt Mrkg, Thermopl, 18 inch, Stop Bar	Ft	0	\$ 8.50	\$ -	7	\$ -
18	8127170	Traffic Control	LSUM	1	\$ 1,000.00	\$ 1,000.00	2231.25	\$ 2,231.25
19	8160100	Slope Restoration, Type A	SYD		\$ 5.00	\$ -	21.7	\$ -
20	8200171	Traf Loop, Presence	Ea	0	\$ 100.00	\$ -	1750	\$ -
Totals:					\$	37,022.50	\$	34,066.35

City Of Muskegon								
			Project Engineer: JDB					
			Project Number: H-1718					
			Project description: 2018 CIP Preventive Maintenance					
Cost Center # 2. Creston St.					Engineers Estimate		Michigan Paving & Materials	
Line Item	Pay Code	Description	Units	Quantity	Unit Price	Total	Unit Price	Total
1	1500001	Mobilization, Max	LSUM	1	\$ 10,000.00	\$ 10,000.00	\$ 3,981.25	\$ 3,981.25
2	2040020	Curb and Gutter, Rem,	Ft	0	\$ 7.50	\$ -	\$ 9.00	\$ -
3	2040055	Sidewalk, Rem	SYD	0	\$ 10.00	\$ -	\$ 12.00	\$ -
4	4030004	Dr Structure Cover, Adj, Case 1, Modified	Ea	2	\$ 800.00	\$ 1,600.00	\$ 635.00	\$ 1,270.00
5	4030010	Dr Structure Cover, Type B	Ea	1	\$ 400.00	\$ 400.00	\$ 358.00	\$ 358.00
6	5010002	Cold Milling HMA Surface	Syd	5,070	\$ 1.25	\$ 6,337.50	\$ 1.07	\$ 5,424.90
7	5010057	HMA, 5E3	Ton	439	\$ 75.00	\$ 32,925.00	\$ 87.45	\$ 38,390.55
8	8020023	Curb and Gutter, Conc, Det F4	Ft	0	\$ 20.00	\$ -	\$ 25.35	\$ -
9	8027001	Curb Ramp Opening, Conc	Ft	0	\$ 20.00	\$ -	\$ 24.95	\$ -
10	8030010	Detectable Warning Surface	Ft	0	\$ 40.00	\$ -	\$ 32.00	\$ -
11	8030037	Sidewalk Ramp, Conc, 7 Inch	Sft	0	\$ 15.00	\$ -	\$ 5.65	\$ -
12	8030044	Sidewalk, Conc, 4 inch	Sft	0	\$ 5.00	\$ -	\$ 3.20	\$ -
13	8230431	Gate Box, Adj, Case 1	Ea	3	\$ 300.00	\$ 900.00	\$ 516.00	\$ 1,548.00
14	8110231	Pavt Mrkg, Waterborne, 4 inch, White	Ft	80	\$ 0.70	\$ 56.00	\$ 0.35	\$ 28.00
15	8110232	Pavt Mrkg, Waterborne, 4 inch, Yellow	Ft	450	\$ 0.60	\$ 270.00	0.35	\$ 157.50
16	8110197	Pavt Mrkg, Thermopl, 6 inch, Crosswalk	Ft	0	\$ 2.25	\$ -	2.95	\$ -
17	8110217	Pavt Mrkg, Thermopl, 18 inch, Stop Bar	Ft	0	\$ 8.50	\$ -	7	\$ -
18	8127170	Traffic Control	LSUM	1	\$ 1,000.00	\$ 1,000.00	2231.25	\$ 2,231.25
19	8160100	Slope Restoration, Type A	SYD	0	\$ 5.00	\$ -	21.7	\$ -
20	8200171	Traf Loop, Presence	Ea	0	\$ 100.00	\$ -	1750	\$ -
Totals:					\$	53,488.50	\$	53,389.45

City Of Muskegon								
Project Engineer: JDB Project Number: H-1718 Project description: 2018 CIP Preventive Maintainance								
Cost Center # 3. Edgewater					Engineers Estimate		Michigan Paving & Materials	
Line Item	Pay Code	Description	Units	Quantity	Unit Price	Total	Unit Price	Total
1	1500001	Mobilization, Max	LSUM	1	\$ 10,000.00	\$ 10,000.00	\$ 3,981.25	\$ 3,981.25
2	2040020	Curb and Gutter, Rem,	Ft	0	\$ 7.50	\$ -	\$ 9.00	\$ -
3	2040055	Sidewalk, Rem	SYD	0	\$ 10.00	\$ -	\$ 12.00	\$ -
4	4030004	Dr Structure Cover, Adj, Case 1, Modified	Ea	0	\$ 800.00	\$ -	\$ 635.00	\$ -
5	4030010	Dr Structure Cover, Type B	Ea	0	\$ 400.00	\$ -	\$ 358.00	\$ -
6	5010002	Cold Milling HMA Surface	Syd	490	\$ 1.25	\$ 612.50	\$ 1.07	\$ 524.30
7	5010057	HMA, 5E3	Ton	42	\$ 75.00	\$ 3,150.00	\$ 87.45	\$ 3,672.90
8	8020023	Curb and Gutter, Conc, Det F4	Ft	0	\$ 20.00	\$ -	\$ 25.35	\$ -
9	8027001	Curb Ramp Opening, Conc	Ft	0	\$ 20.00	\$ -	\$ 24.95	\$ -
10	8030010	Detectable Warning Surface	Ft	0	\$ 40.00	\$ -	\$ 32.00	\$ -
11	8030037	Sidewalk Ramp, Conc, 7 Inch	Sft	0	\$ 15.00	\$ -	\$ 5.65	\$ -
12	8030044	Sidewalk, Conc, 4 inch	Sft	0	\$ 5.00	\$ -	\$ 3.20	\$ -
13	8230431	Gate Box, Adj, Case 1	Ea	0	\$ 300.00	\$ -	\$ 516.00	\$ -
14	8110231	Pavt Mrkg, Waterborne, 4 inch, White	Ft	0	\$ 0.70	\$ -	\$ 0.35	\$ -
15	8110232	Pavt Mrkg, Waterborne, 4 inch, Yellow	Ft	0	\$ 0.60	\$ -	0.35	\$ -
16	8110197	Pavt Mrkg, Thermopl, 6 inch, Crosswalk	Ft	0	\$ 2.25	\$ -	2.95	\$ -
17	8110217	Pavt Mrkg, Thermopl, 18 inch, Stop Bar	Ft	0	\$ 8.50	\$ -	7	\$ -
18	8127170	Traffic Control	LSUM	1	\$ 1,000.00	\$ 1,000.00	2231.25	\$ 2,231.25
19	8160100	Slope Restoration, Type A	SYD	0	\$ 5.00	\$ -	21.7	\$ -
20	8200171	Traf Loop, Presence	Ea	0	\$ 100.00	\$ -	1750	\$ -
Totals:					\$	14,762.50	\$	10,409.70

City Of Muskegon								
			Project Engineer: JDB					
			Project Number: H-1718					
			Project description: 2018 CIP Preventive Maintenance					
Cost Center # 4. Fifth St.					Engineers Estimate		Michigan Paving & Materials	
Line Item	Pay Code	Description	Units	Quantity	Unit Price	Total	Unit Price	Total
1	1500001	Mobilization, Max	LSUM	1	\$ 10,000.00	\$ 10,000.00	\$ 3,981.25	\$ 3,981.25
2	2040020	Curb and Gutter, Rem,	Ft	190	\$ 7.50	\$ 1,425.00	\$ 9.00	\$ 1,710.00
3	2040055	Sidewalk, Rem	SYD	159	\$ 10.00	\$ 1,590.00	\$ 12.00	\$ 1,908.00
4	4030004	Dr Structure Cover, Adj, Case 1, Modified	Ea	22	\$ 800.00	\$ 17,600.00	\$ 635.00	\$ 13,970.00
5	4030010	Dr Structure Cover, Type B	Ea	10	\$ 400.00	\$ 4,000.00	\$ 358.00	\$ 3,580.00
6	5010002	Cold Milling HMA Surface	Syd	7,137	\$ 1.25	\$ 8,921.25	\$ 1.07	\$ 7,636.59
7	5010057	HMA, 5E3	Ton	618	\$ 75.00	\$ 46,350.00	\$ 87.45	\$ 54,044.10
8	8020023	Curb and Gutter, Conc, Det F4	Ft	100	\$ 20.00	\$ 2,000.00	\$ 25.35	\$ 2,535.00
9	8027001	Curb Ramp Opening, Conc	Ft	90	\$ 20.00	\$ 1,800.00	\$ 24.95	\$ 2,245.50
10	8030010	Detectable Warning Surface	Ft	90	\$ 40.00	\$ 3,600.00	\$ 32.00	\$ 2,880.00
11	8030037	Sidewalk Ramp, Conc, 7 Inch	Sft	900	\$ 15.00	\$ 13,500.00	\$ 5.65	\$ 5,085.00
12	8030044	Sidewalk, Conc, 4 inch	Sft	450	\$ 5.00	\$ 2,250.00	\$ 3.20	\$ 1,440.00
13	8230431	Gate Box, Adj, Case 1	Ea	10	\$ 300.00	\$ 3,000.00	\$ 516.00	\$ 5,160.00
14	8110231	Pavt Mrkg, Waterborne, 4 inch, White	Ft	0	\$ 0.70	\$ -	\$ 0.35	\$ -
15	8110232	Pavt Mrkg, Waterborne, 4 inch, Yellow	Ft	0	\$ 0.60	\$ -	0.35	\$ -
16	8110197	Pavt Mrkg, Thermopl, 6 inch, Crosswalk	Ft	180	\$ 2.25	\$ 405.00	2.95	\$ 531.00
17	8110217	Pavt Mrkg, Thermopl, 18 inch, Stop Bar	Ft	15	\$ 8.50	\$ 127.50	7	\$ 105.00
18	8127170	Traffic Control	LSUM	1	\$ 1,000.00	\$ 1,000.00	2231.25	\$ 2,231.25
19	8160100	Slope Restoration, Type A	SYD	100	\$ 5.00	\$ 500.00	21.7	\$ 2,170.00
20	8200171	Traf Loop, Presence	Ea	0	\$ 100.00	\$ -	1750	\$ -
Totals:					\$	118,068.75	\$	111,212.69

City Of Muskegon								
Cost Center # 5. Mercy Dr					Project Engineer: JDB		Michigan Paving & Materials	
					Project Number: H-1718			
					Project description: 2018 CIP Preventive Maintainance			
					Engineers Estimate			
Line Item	Pay Code	Description	Units	Quantity	Unit Price	Total	Unit Price	Total
1	1500001	Mobilization, Max	LSUM	1	\$ 10,000.00	\$ 10,000.00	\$ 3,981.25	\$ 3,981.25
2	2040020	Curb and Gutter, Rem,	Ft	0	\$ 7.50	\$ -	\$ 9.00	\$ -
3	2040055	Sidewalk, Rem	SYD	0	\$ 10.00	\$ -	\$ 12.00	\$ -
4	4030004	Dr Structure Cover, Adj, Case 1, Modified	Ea	9	\$ 800.00	\$ 7,200.00	\$ 635.00	\$ 5,715.00
5	4030010	Dr Structure Cover, Type B	Ea	0	\$ 400.00	\$ -	\$ 358.00	\$ -
6	5010002	Cold Milling HMA Surface	Syd	3,531	\$ 1.25	\$ 4,413.75	\$ 1.07	\$ 3,778.17
7	5010057	HMA, 5E3	Ton	306	\$ 75.00	\$ 22,950.00	\$ 87.45	\$ 26,759.70
8	8020023	Curb and Gutter, Conc, Det F4	Ft	0	\$ 20.00	\$ -	\$ 25.35	\$ -
9	8027001	Curb Ramp Opening, Conc	Ft	0	\$ 20.00	\$ -	\$ 24.95	\$ -
10	8030010	Detectable Warning Surface	Ft	0	\$ 40.00	\$ -	\$ 32.00	\$ -
11	8030037	Sidewalk Ramp, Conc, 7 Inch	Sft	0	\$ 15.00	\$ -	\$ 5.65	\$ -
12	8030044	Sidewalk, Conc, 4 inch	Sft	0	\$ 5.00	\$ -	\$ 3.20	\$ -
13	8230431	Gate Box, Adj, Case 1	Ea	0	\$ 300.00	\$ -	\$ 516.00	\$ -
14	8110231	Pavt Mrkg, Waterborne, 4 inch, White	Ft	100	\$ 0.70	\$ 70.00	\$ 0.35	\$ 35.00
15	8110232	Pavt Mrkg, Waterborne, 4 inch, Yellow	Ft	1,100	\$ 0.60	\$ 660.00	0.35	\$ 385.00
16	8110197	Pavt Mrkg, Thermopl, 6 inch, Crosswalk	Ft	64	\$ 2.25	\$ 144.00	2.95	\$ 188.80
17	8110217	Pavt Mrkg, Thermopl, 18 inch, Stop Bar	Ft	17	\$ 8.50	\$ 144.50	7	\$ 119.00
18	8127170	Traffic Control	LSUM	1	\$ 1,000.00	\$ 1,000.00	2231.25	\$ 2,231.25
19	8160100	Slope Restoration, Type A	SYD	0	\$ 5.00	\$ -	21.7	\$ -
20	8200171	Traf Loop, Presence	Ea	0	\$ 100.00	\$ -	1750	\$ -
Totals:					\$	46,582.25	\$	43,193.17

City Of Muskegon							Michigan Paving & Materials	
				Project Engineer: JDB				
				Project Number: H-1718				
				Project description: 2018 CIP Preventive Maintainance				
Cost Center # 6. Roberts St.					Engineers Estimate			
Line Item	Pay Code	Description	Units	Quantity	Unit Price	Total	Unit Price	Total
1	1500001	Mobilization, Max	LSUM	1	\$ 10,000.00	\$ 10,000.00	\$ 3,981.25	\$ 3,981.25
2	2040020	Curb and Gutter, Rem,	Ft	270	\$ 7.50	\$ 2,025.00	\$ 9.00	\$ 2,430.00
3	2040055	Sidewalk, Rem	SYD	259	\$ 10.00	\$ 2,590.00	\$ 12.00	\$ 3,108.00
4	4030004	Dr Structure Cover, Adj, Case 1, Modified	Ea	8	\$ 800.00	\$ 6,400.00	\$ 635.00	\$ 5,080.00
5	4030010	Dr Structure Cover, Type B	Ea	0	\$ 400.00	\$ -	\$ 358.00	\$ -
6	5010002	Cold Milling HMA Surface	Syd	4,300	\$ 1.25	\$ 5,375.00	\$ 1.07	\$ 4,601.00
7	5010057	HMA, 5E3	Ton	372	\$ 75.00	\$ 27,900.00	\$ 87.45	\$ 32,531.40
8	8020023	Curb and Gutter, Conc, Det F4	Ft	120	\$ 20.00	\$ 2,400.00	\$ 25.35	\$ 3,042.00
9	8027001	Curb Ramp Opening, Conc	Ft	150	\$ 20.00	\$ 3,000.00	\$ 24.95	\$ 3,742.50
10	8030010	Detectable Warning Surface	Ft	150	\$ 40.00	\$ 6,000.00	\$ 32.00	\$ 4,800.00
11	8030037	Sidewalk Ramp, Conc, 7 Inch	Sft	1,500	\$ 15.00	\$ 22,500.00	\$ 5.65	\$ 8,475.00
12	8030044	Sidewalk, Conc, 4 inch	Sft	750	\$ 5.00	\$ 3,750.00	\$ 3.20	\$ 2,400.00
13	8230431	Gate Box, Adj, Case 1	Ea	8	\$ 300.00	\$ 2,400.00	\$ 516.00	\$ 4,128.00
14	8110231	Pavt Mrkg, Waterborne, 4 inch, White	Ft	0	\$ 0.70	\$ -	\$ 0.35	\$ -
15	8110232	Pavt Mrkg, Waterborne, 4 inch, Yellow	Ft	0	\$ 0.60	\$ -	0.35	\$ -
16	8110197	Pavt Mrkg, Thermopl, 6 inch, Crosswalk	Ft	96	\$ 2.25	\$ 216.00	2.95	\$ 283.20
17	8110217	Pavt Mrkg, Thermopl, 18 inch, Stop Bar	Ft	0	\$ 8.50	\$ -	7	\$ -
18	8127170	Traffic Control	LSUM	1	\$ 1,000.00	\$ 1,000.00	2231.25	\$ 2,231.25
19	8160100	Slope Restoration, Type A	SYD	80	\$ 5.00	\$ 400.00	21.7	\$ 1,736.00
20	8200171	Traf Loop, Presence	Ea	0	\$ 100.00	\$ -	1750	\$ -
Totals:						\$ 95,956.00	\$ 82,569.60	

City Of Muskegon								
			Project Engineer: JDB					
			Project Number: H-1718					
			Project description: 2018 CIP Preventive Maintenance					
Cost Center # 7. Southern Ave.					Engineers Estimate		Michigan Paving & Materials	
Line Item	Pay Code	Description	Units	Quantity	Unit Price	Total	Unit Price	Total
1	1500001	Mobilization, Max	LSUM	1	\$ 10,000.00	\$ 10,000.00	\$ 3,981.25	\$ 3,981.25
2	2040020	Curb and Gutter, Rem,	Ft	0	\$ 7.50	\$ -	\$ 9.00	\$ -
3	2040055	Sidewalk, Rem	SYD	0	\$ 10.00	\$ -	\$ 12.00	\$ -
4	4030004	Dr Structure Cover, Adj, Case 1, Modified	Ea	2	\$ 800.00	\$ 1,600.00	\$ 635.00	\$ 1,270.00
5	4030010	Dr Structure Cover, Type B	Ea	0	\$ 400.00	\$ -	\$ 358.00	\$ -
6	5010002	Cold Milling HMA Surface	Syd	1,120	\$ 1.25	\$ 1,400.00	\$ 1.07	\$ 1,198.40
7	5010057	HMA, 5E3	Ton	97	\$ 75.00	\$ 7,275.00	\$ 87.45	\$ 8,482.65
8	8020023	Curb and Gutter, Conc, Det F4	Ft	0	\$ 20.00	\$ -	\$ 25.35	\$ -
9	8027001	Curb Ramp Opening, Conc	Ft	0	\$ 20.00	\$ -	\$ 24.95	\$ -
10	8030010	Detectable Warning Surface	Ft	0	\$ 40.00	\$ -	\$ 32.00	\$ -
11	8030037	Sidewalk Ramp, Conc, 7 Inch	Sft	0	\$ 15.00	\$ -	\$ 5.65	\$ -
12	8030044	Sidewalk, Conc, 4 inch	Sft	0	\$ 5.00	\$ -	\$ 3.20	\$ -
13	8230431	Gate Box, Adj, Case 1	Ea	0	\$ 300.00	\$ -	\$ 516.00	\$ -
14	8110231	Pavt Mrkg, Waterborne, 4 inch, White	Ft	0	\$ 0.70	\$ -	\$ 0.35	\$ -
15	8110232	Pavt Mrkg, Waterborne, 4 inch, Yellow	Ft	150	\$ 0.60	\$ 90.00	0.35	\$ 52.50
16	8110197	Pavt Mrkg, Thermopl, 6 inch, Crosswalk	Ft	0	\$ 2.25	\$ -	2.95	\$ -
17	8110217	Pavt Mrkg, Thermopl, 18 inch, Stop Bar	Ft	0	\$ 8.50	\$ -	7	\$ -
18	8127170	Traffic Control	LSUM	1	\$ 1,000.00	\$ 1,000.00	2231.25	\$ 2,231.25
19	8160100	Slope Restoration, Type A	SYD	0	\$ 5.00	\$ -	21.7	\$ -
20	8200171	Traf Loop, Presence	Ea	0	\$ 100.00	\$ -	1750	\$ -
Totals:					\$	21,365.00	\$	17,216.05

City Of Muskegon								
Cost Center # 8. Western Ave.					Project Engineer: JDB		Michigan Paving & Materials	
					Project Number: H-1718			
					Project description: 2018 CIP Preventive Maintainance			
					Engineers Estimate			
Line Item	Pay Code	Description	Units	Quantity	Unit Price	Total	Unit Price	Total
1	1500001	Mobilization, Max	LSUM	1	\$ 10,000.00	\$ 10,000.00	\$ 3,981.25	\$ 3,981.25
2	2040020	Curb and Gutter, Rem,	Ft	35	\$ 7.50	\$ 262.50	\$ 9.00	\$ 315.00
3	2040055	Sidewalk, Rem	SYD	34	\$ 10.00	\$ 340.00	\$ 12.00	\$ 408.00
4	4030004	Dr Structure Cover, Adj, Case 1, Modified	Ea	1	\$ 800.00	\$ 800.00	\$ 635.00	\$ 635.00
5	4030010	Dr Structure Cover, Type B	Ea	1	\$ 400.00	\$ 400.00	\$ 358.00	\$ 358.00
6	5010002	Cold Milling HMA Surface	Syd	6,950	\$ 1.25	\$ 8,687.50	\$ 1.07	\$ 7,436.50
7	5010057	HMA, 5E3	Ton	603	\$ 75.00	\$ 45,225.00	\$ 87.45	\$ 52,732.35
8	8020023	Curb and Gutter, Conc, Det F4	Ft	15	\$ 20.00	\$ 300.00	\$ 25.35	\$ 380.25
9	8027001	Curb Ramp Opening, Conc	Ft	20	\$ 20.00	\$ 400.00	\$ 24.95	\$ 499.00
10	8030010	Detectable Warning Surface	Ft	20	\$ 40.00	\$ 800.00	\$ 32.00	\$ 640.00
11	8030037	Sidewalk Ramp, Conc, 7 Inch	Sft	200	\$ 15.00	\$ 3,000.00	\$ 5.65	\$ 1,130.00
12	8030044	Sidewalk, Conc, 4 inch	Sft	100	\$ 5.00	\$ 500.00	\$ 3.20	\$ 320.00
13	8230431	Gate Box, Adj, Case 1	Ea	0	\$ 300.00	\$ -	\$ 516.00	\$ -
14	8110231	Pavt Mrkg, Waterborne, 4 inch, White	Ft	175	\$ 0.70	\$ 122.50	\$ 0.35	\$ 61.25
15	8110232	Pavt Mrkg, Waterborne, 4 inch, Yellow	Ft	600	\$ 0.60	\$ 360.00	0.35	\$ 210.00
16	8110197	Pavt Mrkg, Thermopl, 6 inch, Crosswalk	Ft	0	\$ 2.25	\$ -	2.95	\$ -
17	8110217	Pavt Mrkg, Thermopl, 18 inch, Stop Bar	Ft	36	\$ 8.50	\$ 306.00	7	\$ 252.00
18	8127170	Traffic Control	LSUM	1	\$ 1,000.00	\$ 1,000.00	2231.25	\$ 2,231.25
19	8160100	Slope Restoration, Type A	SYD	10	\$ 5.00	\$ 50.00	21.7	\$ 217.00
20	8200171	Traf Loop, Presence	Ea	2	\$ 100.00	\$ 200.00	1750	\$ 3,500.00
Totals:					\$	72,753.50	\$	75,306.85

City Of Muskegon												
						Project Engineer: JDB Project Number: H-1718 Project description: 2018 CIP Preventive Maintenance						
QUANTITY TOTALS					Engineers Estimate		Michigan Paving & Materials		Asphalt Paving, Inc.		Rieth-Riley Construction	
Line Item	Pay Code	Description	Units	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	1500001	Mobilization, Max	LSUM	8	\$ 10,000.00	\$ 80,000.00	\$ 3,981.25	\$ 31,850.00	\$ 7,060.00	\$ 56,480.00	\$ 5,382.00	\$ 43,056.00
2	2040020	Curb and Gutter, Rem,	Ft	495	\$ 7.50	\$ 3,712.50	\$ 9.00	\$ 4,455.00	\$ 10.00	\$ 4,950.00	\$ 9.00	\$ 4,455.00
3	2040055	Sidewalk, Rem	SYD	452	\$ 10.00	\$ 4,520.00	\$ 12.00	\$ 5,424.00	\$ 8.00	\$ 3,616.00	\$ 12.00	\$ 5,424.00
4	4030004	Dr Structure Cover, Adj, Case 1, Modified	Ea	46	\$ 800.00	\$ 36,800.00	\$ 635.00	\$ 29,210.00	\$ 1,100.00	\$ 50,600.00	\$ 635.00	\$ 29,210.00
5	4030010	Dr Structure Cover, Type B	Ea	12	\$ 400.00	\$ 4,800.00	\$ 358.00	\$ 4,296.00	\$ 410.00	\$ 4,920.00	\$ 358.00	\$ 4,296.00
6	5010002	Cold Milling HMA Surface	Syd	31,588	\$ 1.25	\$ 39,485.00	\$ 1.07	\$ 33,799.16	\$ 1.58	\$ 49,909.04	\$ 3.22	\$ 101,713.36
7	5010057	HMA, 5E3	Ton	2,736	\$ 75.00	\$ 205,200.00	\$ 87.45	\$ 239,263.20	\$ 87.22	\$ 238,633.92	\$ 97.10	\$ 265,665.60
8	8020023	Curb and Gutter, Conc, Det F4	Ft	235	\$ 20.00	\$ 4,700.00	\$ 25.35	\$ 5,957.25	\$ 19.50	\$ 4,582.50	\$ 21.85	\$ 5,134.75
9	8027001	Curb Ramp Opening, Conc	Ft	260	\$ 20.00	\$ 5,200.00	\$ 24.95	\$ 6,487.00	\$ 19.50	\$ 5,070.00	\$ 21.45	\$ 5,577.00
10	8030010	Detectable Warning Surface	Ft	260	\$ 40.00	\$ 10,400.00	\$ 32.00	\$ 8,320.00	\$ 32.00	\$ 8,320.00	\$ 40.00	\$ 10,400.00
11	8030037	Sidewalk Ramp, Conc, 7 Inch	Sft	2,600	\$ 15.00	\$ 39,000.00	\$ 5.65	\$ 14,690.00	\$ 4.50	\$ 11,700.00	\$ 5.20	\$ 13,520.00
12	8030044	Sidewalk, Conc, 4 Inch	Sft	1,300	\$ 5.00	\$ 6,500.00	\$ 3.20	\$ 4,160.00	\$ 2.65	\$ 3,445.00	\$ 3.65	\$ 4,745.00
13	8230431	Gate Box, Adj, Case 1	Ea	21	\$ 300.00	\$ 6,300.00	\$ 516.00	\$ 10,836.00	\$ 600.00	\$ 12,600.00	\$ 516.00	\$ 10,836.00
14	8110231	Pavt Mrkg, Waterborne, 4 inch, White	Ft	355	\$ 0.70	\$ 248.50	\$ 0.35	\$ 124.25	\$ 0.35	\$ 124.25	\$ 0.35	\$ 124.25
15	8110232	Pavt Mrkg, Waterborne, 4 inch, Yellow	Ft	4,400	\$ 0.60	\$ 2,640.00	\$ 0.35	\$ 1,540.00	\$ 0.35	\$ 1,540.00	\$ 0.35	\$ 1,540.00
16	8110197	Pavt Mrkg, Thermopl, 6 inch, Crosswalk	Ft	340	\$ 2.25	\$ 765.00	\$ 2.95	\$ 1,003.00	\$ 2.95	\$ 1,003.00	\$ 2.95	\$ 1,003.00
17	8110217	Pavt Mrkg, Thermopl, 18 inch, Stop Bar	Ft	68	\$ 8.50	\$ 578.00	\$ 7.00	\$ 476.00	\$ 7.00	\$ 476.00	\$ 7.00	\$ 476.00
18	8127170	Traffic Control	LSUM	8	\$ 1,000.00	\$ 8,000.00	\$ 2,231.25	\$ 17,850.00	\$ 3,200.00	\$ 25,600.00	\$ 2,355.00	\$ 18,840.00
19	8160100	Slope Restoration, Type A	SYD	190	\$ 5.00	\$ 950.00	\$ 21.70	\$ 4,123.00	\$ 24.50	\$ 4,655.00	\$ 21.70	\$ 4,123.00
20	8200171	Traf Loop, Presence	Ea	2	\$ 100.00	\$ 200.00	\$ 1,750.00	\$ 3,500.00	\$ 2,000.00	\$ 4,000.00	\$ 1,750.02	\$ 3,500.04
					Totals:	\$ 459,999.00		\$ 427,363.86		\$ 492,224.71		\$ 533,639.00

Agenda Item No.

Date: July 9, 2018
To: Honorable Mayor and City Commission
From: Department of Public Works
RE: Launch Ramp Tickets and Fees

SUMMARY OF REQUEST:

To increase violation fines for not having a permit as follows:

<i>No Launch Ramp Permit:</i>	\$70.00 per incident	(currently \$55.00)
<i>No Commercial Launch Permit:</i>	\$250.00 per incident	(currently no fine)
<i>Vessels over thirty-feet or three or more axles launching:</i>	\$300.00	(currently no fine)

Current Fees:

<i>Resident Launch Permit:</i>	\$50.00
<i>Res. Senior Launch Permit:</i>	\$30.00
<i>Non-Resident Permit:</i>	\$70.00
<i>Senior, Non-Res. Permit:</i>	\$45.00

FINANCIAL IMPACT:

None

BUDGET ACTION REQUIRED:

None.

STAFF RECOMMENDATION:

Approval of the revised fines.

Agenda Item No.

Date: July 9, 2018
To: Honorable Mayor and City Commission
From: Department of Public Works
RE: Launch Ramp Ordinance Change

SUMMARY OF REQUEST:

To amend Chapter 58 Parks and Recreation ordinance to include the following language:

Section 58-3. Public boat launch permit; violation as a municipal civil infraction.

No person shall launch a vessel at the city launch ramp facilities without a permit from the city. The annual permit is valid for the calendar year in which it was purchased, for vessels of less than thirty-feet launched from a trailer with two axles or less (except pontoons), and only when visible from outside the vehicle and fully adhered to the windshield of the vehicle registered with the city at the time of purchase(s). Daily permits are valid for the 24-hour period of the date purchased and must be displayed on the vehicle dash board with date and permit number visible from outside the vehicle. Permit(s) are non-transferrable and may not be re-sold. Violation of this section shall be a municipal civil infraction.

Original: No person shall launch a boat at the city launch facilities without a permit from the city from March 1 through November 30. Violation of this section shall be a municipal civil infraction. (Ord. No. 2351, 3-22-2016).

Added to the ordinance:

No private or for-profit business may launch commercial vessel(s) from city launch ramp facilities without the commercial launch permit from the city. The permit(s) are valid for the calendar year in which they were purchased, for vessels up to thirty-feet in length with less than two axles (except pontoons). The permit is transferable only between vehicles owned by the purchaser for business purposes and must be visible from outside the vehicle.

The Department of Public Works also requests to increase violation fines for not having a permit. Those modifications are included in a separate agenda item.

FINANCIAL IMPACT:

None

BUDGET ACTION REQUIRED:

None.

STAFF RECOMMENDATION:

Approve the modified language for the ordinance.

Commission Meeting Date: July 10, 2018

Date: July 5, 2018
To: Honorable Mayor and City Commissioners
From: Planning & Economic Development
RE: Public Hearing - Request for the establishment of an Industrial Development District at 2420 Remembrance Dr

SUMMARY OF REQUEST:

Pursuant to Public Act 198 of 1974, as amended, Grooters Development has requested the establishment of an Industrial Development District at 2420 Remembrance Dr. The establishment of the district will allow the company to become eligible for Industrial Facilities Tax Abatements (IFTs).

FINANCIAL IMPACT:

None

BUDGET ACTION REQUIRED:

None

STAFF RECOMMENDATION:

Approval of the establishment of the Industrial Development District.

COMMITTEE RECOMMENDATION:

None

RESOLUTION APPROVING AN INDUSTRIAL DEVELOPMENT DISTRICT AT 2420 REMEMBRANCE DR,
MUSKEGON, MI 49442

WHEREAS, pursuant to PA 198 of 1974, as amended, the City Commission of the City of Muskegon has the authority to establish an Industrial Development Districts within the City of Muskegon; and

WHEREAS, Robert Grooters Development Co. has petitioned the City Commission of the City of Muskegon to establish an Industrial Development District on its property located in the City of Muskegon hereinafter described; and

WHEREAS, construction, acquisition, alteration, or installation of a proposed facility has not commenced at the time of filing the request to establish this district; and

WHEREAS, written notice has been given by mail to all owners of real property located within the district, and to the public by newspaper advertisement in the Muskegon Chronicle and public posting of the hearing on the establishment of the proposed district; and

WHEREAS, on July 10, 2018 a public hearing was held at which all owners of real property within the proposed Industrial Development District and all residents and taxpayers of the City of Muskegon were afforded an opportunity to be heard thereon; and

WHEREAS, the City Commission of the City of Muskegon deems it to be in the public interest of the City of Muskegon to establish the Industrial Development District as proposed.

NOW, THEREFORE, BE IT RESOLVED by the City Commission of the City of Muskegon that the following described parcel of land situated in the City of Muskegon, Muskegon County, and State of Michigan, to wit:

CITY OF MUSKEGON ALL THAT PART OF THE NW 1/4 OF SW 1/4 OF SEC 34 T10N R16W

is established as an Industrial Development District pursuant to the provisions of PA 198 of 1974, as amended, to be known as Irwin Industrial Development District.

Adopted this 10th Day of July 2018.

Ayes:

Nays:

Absent:

BY: _____
Stephen J. Gawron
Mayor

ATTEST: _____
Ann Meisch
Clerk

CERTIFICATION

I hereby certify that the foregoing constitutes a true and complete copy of a resolution adopted by the Muskegon City Commission, County of Muskegon, Michigan, at a regular meeting held on July 10, 2018.

Ann Meisch
Clerk

Commission Meeting Date: July 10, 2018

Date: July 2, 2018
To: Honorable Mayor and City Commissioners
From: Finance
**RE: Notice of Intent Resolution Capital Improvement Bonds
Convention Center**

SUMMARY OF REQUEST: The Notice of Intent Resolution is the first step in the bonding process. This resolution authorizes the publication of a Notice of Intent relating to the City's bonds issued for the purpose of paying all or part of the cost to acquire, construct, furnish and equip a new convention center, including site acquisition, demolition and related site improvements. The notice indicates the City's intent to issue its limited tax full faith and credit Capital Improvement Bonds in an amount not to exceed \$20,000,000.

FINANCIAL IMPACT: None

BUDGET ACTION REQUIRED: None.

STAFF RECOMMENDATION: Approve the Notice of Intent Resolution for Capital Improvement Bonds not to exceed \$20,000,000 and authorize the City Clerk to publish a notice of intent to issue the Bonds in the Muskegon Chronicle.

**NOTICE OF INTENT RESOLUTION
CAPITAL IMPROVEMENT BONDS**

**CITY OF MUSKEGON
County of Muskegon, State of Michigan**

Minutes of a regular meeting of the City Commission of the City of Muskegon, County of Muskegon, State of Michigan, held on the 10th day of July, 2018, at 5:30 o'clock p.m. prevailing Eastern Time.

PRESENT: Members _____

ABSENT: Members _____

The following preamble and resolution were offered by Member _____
and supported by Member _____:

WHEREAS, the City of Muskegon, County of Muskegon, State of Michigan (the "City"), intends to authorize the issuance and sale of its general obligation limited tax bonds pursuant to Act 34, Public Acts of Michigan, 2001, as amended ("Act 34"), to pay all or part of the cost to acquire, construct, furnish and equip a new convention center, including site acquisition, demolition and related site improvements (the "Project"); and

WHEREAS, the total amount of bonds to be issued to finance the acquisition and construction of the Project shall not exceed Twenty Million Dollars (\$20,000,000); 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 517 of Act 34; and

WHEREAS, the City intends at this time to state its intention 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 the Bonds in the *Muskegon Chronicle*, a newspaper of general circulation in the City.
2. The notice of intent shall be published as a **display advertisement not less than one-quarter (1/4) page in size** in substantially the form attached to this Resolution as Exhibit A.

3. The City Commission does hereby determine that the foregoing form of Notice of Intent to Issue Bonds, and the manner of publication directed, is adequate notice to the taxpayers and electors of the City, and is the method best calculated to give them notice of the City's intent to issue the Bonds, the purpose of the Bonds, the security for the Bonds, and the right of referendum of the electors with respect thereto, and that the provision of forty-five (45) days within which to file a referendum petition is adequate to insure that the City's electors may exercise their legal rights of referendum, 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) The City reasonably expects to reimburse itself with proceeds of the Bonds for certain costs of the Project which were paid or will be paid from funds of the City subsequent to sixty (60) days prior to today.

(b) The maximum principal amount of debt expected to be issued for the Project, including issuance costs, is \$20,000,000.

(c) A reimbursement allocation of the capital expenditures described above with the proceeds of the Bonds 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 Bonds to reimburse the City for a capital expenditure made pursuant to this resolution.

5. All resolutions and parts of resolutions insofar as they conflict with the provisions of this resolution are hereby rescinded.

AYES: Members _____

NAYS: Members _____

RESOLUTION DECLARED ADOPTED.

Ann Marie Meisch
City Clerk

I hereby certify that the foregoing is a true and complete copy of a resolution adopted by the City Commission of the City of Muskegon, County of Muskegon, State of Michigan, at a regular meeting held on July 10, 2018, and that the meeting was conducted and public notice of the meeting was given pursuant to and in full compliance with the Open Meetings Act, being Act 267, Public Acts of Michigan, 1976, and that the minutes of the meeting were kept and will be or have been made available as required by the Open Meetings Act.

Ann Marie Meisch
City Clerk

EXHIBIT A

NOTICE TO ELECTORS OF THE CITY OF MUSKEGON OF INTENT TO ISSUE BONDS SECURED BY THE TAXING POWER OF THE CITY AND OF RIGHT OF REFERENDUM THEREON

PLEASE TAKE NOTICE that the City Commission of the City of Muskegon, County of Muskegon, intends to authorize the issuance and sale of general obligation capital improvement bonds pursuant to Act 34, Public Acts of Michigan, 2001, as amended, in one or more series in a total principal amount of not to exceed Twenty Million Dollars (\$20,000,000), for the purpose of paying all or part of the cost to acquire, construct, furnish and equip a new convention center, including site acquisition, demolition and related site improvements.

BOND DETAILS

The bonds will mature in annual installments not to exceed twenty-five (25) in number, with interest rates to be determined at a public or negotiated sale but in no event to exceed the maximum permitted by law on the unpaid balance from time to time remaining outstanding on said bonds.

SOURCE OF PAYMENT OF BONDS

THE PRINCIPAL OF AND INTEREST ON SAID BONDS shall be payable from the general funds of the City lawfully available for such purposes including property taxes levied within applicable constitutional, statutory and charter tax rate limitations.

RIGHT OF REFERENDUM

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

THIS NOTICE is given pursuant to the requirements of Section 517, Act 34, Public Acts of Michigan, 2001, as amended.

Ann Marie Meisch
Clerk, City of Muskegon

31701566.1\063684-00045

Date: July 10th, 2018
To: Honorable Mayor and City Commissioners
From: Department of Public Works
RE: Houston Avenue Traffic Calming Proposal

SUMMARY OF REQUEST:

Construct bump outs along Houston Avenue at the intersection of 5th Street to provide traffic calming effects along Houston Avenue. Work is proposed to be completed by city crews from the highway department.

FINANCIAL IMPACT:

\$12,000

BUDGET ACTION REQUIRED:

None. Work performed by city crews included within existing budget for salary/benefits and materials.

STAFF RECOMMENDATION:

Approve construction of the bump outs along Houston Avenue.

5th

28'
8' 10' 10'

High visibility crosswalks

Street trees define space and narrow driver's field of vision

Bump outs narrow street

Shortened pedestrian crossing distance

Houston

10'
28'
10'
8'

20'

