

AGENDA

Committee on Ways and Means AGENDA FOR MARCH 14, 2022 AT 4:00 PM



Lansing City Hall, City Council Conference Room
124 W. Michigan Avenue, 10th Floor

To provide input or ask questions on any item that is listed on the agenda,
members of the public may contact the City Council at city.council@lansingmi.gov or (517) 483-4177 prior to the meeting.

Council Member Spadafore, Chairperson
Council Member Garza, Vice Chairperson
Council Member Wood, Member

1. **Call to Order**
2. **Roll Call**
3. **Minutes**
 - A. February 28, 2022
4. **Public Comment on Agenda Items (Up to 3 Minutes)**
5. **Discussion/Action:**
 - B. RESOLUTION - Grant Application; Michigan Natural Resources Trust Fund (MNRTF)
 - C. RESOLUTION -Grant Application; Michigan Department of Transportation Local Bridge Program
 - D. PLACE ON FILE - Sole Source Purchase; Public Service Department request for Detroit Pump and Manufacturing Company as the vendor for the purchase of parts and freight to Rebuild Worthington South Return Pump #23
 - E. DISCUSSION - Capital Improvement Projects (CIP) Overview
6. **Other**
7. **Adjourn**

Persons with disabilities who need an accommodation to fully participate in these meetings should contact the City Council Office at 517-483-4177 (TTY 711) 24 hour notice may be needed for certain accommodations. An attempt will be made to grant all reasonable accommodation requests.



MINUTES
Committee on Ways and Means
Monday, February 28, 2022 @ 4:30 p.m.
City Council Conference Room

CALL TO ORDER

Council Member Spadafore called the meeting was called to order at 4:30 p.m.

PRESENT

Council Member Peter Spadafore, Chair
Council Member Jeremy Garza, Vice Chair
Council Member Carol Wood, Member

OTHERS PRESENT

Renee Richmond, Council Staff
Lisa Hagen, OCA
Jim Smiertka, OCA – arrived @ 4:34pm
Joe McClure, LPD
Brett Kaschinske, Parks and Recreation
Jake Brower, Finance
Jeff Scharnowske, Finance
Eric Brewer, Council Internal Auditor

Minutes

MOTION BY COUNCIL MEMBER GARZA TO APPROVE THE MINUTES FROM JANUARY 24, 2022, AS PRESENTED. MOTION CARRIED 3-0.

Public Comment

No public comment at this time; no public present.

Discussion/Action:

RESOLUTION – Grant Acceptance; LPD Justice Assistance Grant

Mr. McClure stated the request for the grant for LPD, cell phone forensic software, a speed radar trailer and the Ingham County Sheriffs' Office committed to using their portion to fund body worn cameras. Councilmember Spadafore asked about the cell phone software, Mr. McClure indicated that we now use MSP and it is expensive, LPD needs something inhouse. Councilmember Wood asked if they knew how many speed trailers Public Service has, Captain Backus replied he was unsure but the wanted something that records and analyzes, speeders see it as a challenge and now it can record time/dates.

Jim Smiertka arrived at 4:34pm

DRAFT

Councilmember Spadafore asked if these can be used in court, Ms. Hagen replied that it can't take a photo and send a ticket, but we can get a photo and then ask if the vehicle was in the area. Councilmember Garza asked if there is a crime in the area could it be used, Captain Backus yes that the said vehicle was in the proximity.

MOTION BY COUNCIL MEMBER GARZA TO APPROVE THE GRANT FOR THE LPD JUSTICE ASSISTANCE GRANT. MOTION CARRIED 3-0.

RESOLUTION – Non-Resident Tennis Fee Increase

Mr. Kaschinske commented this is for summer registration and to raise the fee for non-residents that the Todd Martin Fund does not pick up.

MOTION BY COUNCIL MEMBER GARZA TO APPROVE THE RESOLUTION FOR THE NON-RESIDENT TENNIS FEE INCREASE. MOTION CARRIED 3-0.

PLACE ON FILE – Sole Source; Finance Department Request for Plante Moran; Vendor for Consulting Services for Assistance with Federal E Filing and Print/Mail Services

Mr. Scharnowske mentioned this is a requirement for the 1094C & 1095C Healthcare, in 2019 we hadn't filed for three years and received a \$700,000 fine. He continued that they had Plante & Moran assist as they had all our information and got them done in a timely manner. Councilmember Wood indicated she had a series of questions, the date on the memo is February 3rd, doesn't this have to be out to employees by January 31st. Mr. Scharnowske and Mr. Brewer both concurred that it has to be to the employee by March 2nd and the government by March 31st. Councilmember Wood continued that this is a continuation of a sole source, what have we done to check on security for the employees and making sure the data is secure. Mr. Scharnowske indicated that all information sent is through the city and their encrypted security. Councilmember Spadafore added that Plante & Moran does a lot of risk management, and they are very secure. Mr. Brewer concurred they are very reputable and have liability in place if something does happen.

MOTION BY COUNCIL MEMBER GARZA TO PLACE ON FILE. MOTION CARRIED 3-0.

OTHER

No other discussion.

ADJOURN

Adjourned at 4:47 p.m.

Submitted by,

Renee Richmond, Recording Secretary

Lansing City Council

Approved by the Committee



LANSING CITY COUNCIL

GRANT INFORMATION FORM

(Required for all grant applications and acceptances)

REFERRAL DATE: March 14, 2022

GRANT NAME: 1624 E Cavanaugh Land Acquisition Grant Michigan Natural Resources Trust Fund

DEPARTMENT: Parks and Recreation

CONTACT PERSON (INCLUDE EMAIL AND PHONE): Brett Kaschinske, Director, 483-4042

APPLICATION DATE 04/01/2022

AWARD DATE: 12/02/2022 (Tentative Award)

GRANT CYCLE: 2022

Check One: Annual X One-Time

FUND AMOUNT: \$300,000 (Breakdown below should total this amount)

GOODS & SERVICES	\$0.00
PERSONNEL	\$0.00
CONSTRUCTION	\$0.00
LAND	\$300,000 (grant)
OTHER (Training)	\$0.00

CITY MATCH (IF APPLICABLE): \$100,000 maximum

GRANT PAYS FOR: land acquisition

FUND ALLOCATIONS (Please describe the purpose of the grant and allowable uses):

The City of Lansing is looking to acquire 0.98-acre property. The owner of the property reached out to the City of Lansing requesting that the City purchase the property through the DNR grant acquisition process. The property is adjacent to the River Trail just south of Hawk Island.



LANSING CITY COUNCIL

GRANT INFORMATION FORM

(Required for all grant applications and acceptances)

REFERRAL DATE: March 14, 2022

GRANT NAME: Pickle Ball Court at Clifford Park Development Grant Michigan Natural Resources Trust Fund

DEPARTMENT: Parks and Recreation

CONTACT PERSON (INCLUDE EMAIL AND PHONE): Brett Kaschinske, Director, 483-4042

APPLICATION DATE 04/01/2022

AWARD DATE: 12/02/2022 (Tentative Award)

GRANT CYCLE: 2022

Check One: Annual X One-Time

FUND AMOUNT: \$300,000 (Breakdown below should total this amount)

GOODS & SERVICES	\$0.00
PERSONNEL	\$0.00
CONSTRUCTION	\$300,000 (grant)
LAND	\$0.00
OTHER (Training)	\$0.00

CITY MATCH (IF APPLICABLE): \$100,000 maximum

GRANT PAYS FOR: construction of pickleball courts and fencing

FUND ALLOCATIONS (Please describe the purpose of the grant and allowable uses):

The development proposal for this grant is for the conversion of the Clifford Park tennis courts from 3 tennis courts to 1 tennis court and 6 pickleball courts. The redevelopment will allow for ADA accessibility.



LANSING CITY COUNCIL

GRANT INFORMATION FORM

(Required for all grant applications and acceptances)

REFERRAL DATE: March 14, 2022

GRANT NAME: Burchard Park/Brenke Fish Ladder Venue Development Grant Michigan Natural Resources Trust Fund

DEPARTMENT: Parks and Recreation

CONTACT PERSON (INCLUDE EMAIL AND PHONE): Brett Kaschinske, Director, 483-4042

APPLICATION DATE 04/01/2022

AWARD DATE: 12/02/2022 (Tentative Award)

GRANT CYCLE: 2022

Check One: Annual X One-Time

FUND AMOUNT: \$300,000 (Breakdown below should total this amount)

GOODS & SERVICES	\$0.00
PERSONNEL	\$0.00
CONSTRUCTION	\$300,000
LAND	\$0.00
OTHER (Training)	\$0.00

CITY MATCH (IF APPLICABLE): \$100,000 maximum

GRANT PAYS FOR: construction and renovation for an outdoor venue

FUND ALLOCATIONS (Please describe the purpose of the grant and allowable uses):

Improvements to the existing Burchard Park and Brenke Fish Ladder are proposed to increase usage of the park through public events, increased fishing, and appreciation of the river. Transitioning the fish ladder to a permanent, unique performance space will create a destination venue for both residents and visitors. This will provide ADA accessibility to the park.

BY THE COMMITTEE ON WAYS AND MEANS
RESOLVED BY THE CITY COUNCIL OF THE CITY OF LANSING

Authorizing Michigan Natural Resources Trust Fund (MNRTF) Grant Funding

WHEREAS, the Parks and Recreation Department is applying for grant funding through Michigan Natural Resources Trust Fund (MNRTF); and

WHEREAS, MNRTF will be accepting grant applications for the next grant cycle no later than April 1, 2022; and

WHEREAS, MNRTF requires a resolution from the governing body of the applicant supporting the applications, acknowledging the required match and committing to the amount and source of match that are specified in the applications; and

WHEREAS, the Parks and Recreation Director is recommending the City apply for grant funding for the following projects:

Land acquisition of 1624 E. Cavanaugh	\$300,000
Development Grant for Pickle Ball Courts at Clifford Park	\$300,000
Development Grant for Outdoor Venue at Burchard Park	\$300,000

NOW, THEREFORE, BE IT RESOLVED that the City Council authorizes the submission of grant applications to the Michigan Natural Resources Trust Fund for the above projects; and

BE IT FINALLY RESOLVED that the City of Lansing, Michigan, does hereby accept the terms of the Agreement as received from the Michigan Department of Natural Resources and that the City of Lansing Parks and Recreation Department does hereby specifically agree, but not by way of limitation, as follows:

1. To appropriate all funds necessary to complete the project during the project period and to provide funding with a maximum \$100,000 per project to match the grant authorized by the department.
2. To maintain satisfactory financial accounts, documents, and records to make them available to the department for auditing at reasonable times in perpetuity.
3. To regulate the use of the property acquired and reserved under this Agreement to assure the use thereof by the public on equal and reasonable terms.
4. To comply with any and all terms of said Agreement included all terms not specifically set forth in the foregoing portions of this Resolution.

Public Meeting Lansing Park Board

Michigan Natural Resources Trust Fund Grants

Wednesday, March 9, 2022

E. Cavanaugh Acquisition - Aerial



E. Cavanaugh Acquisition - Aerial #2



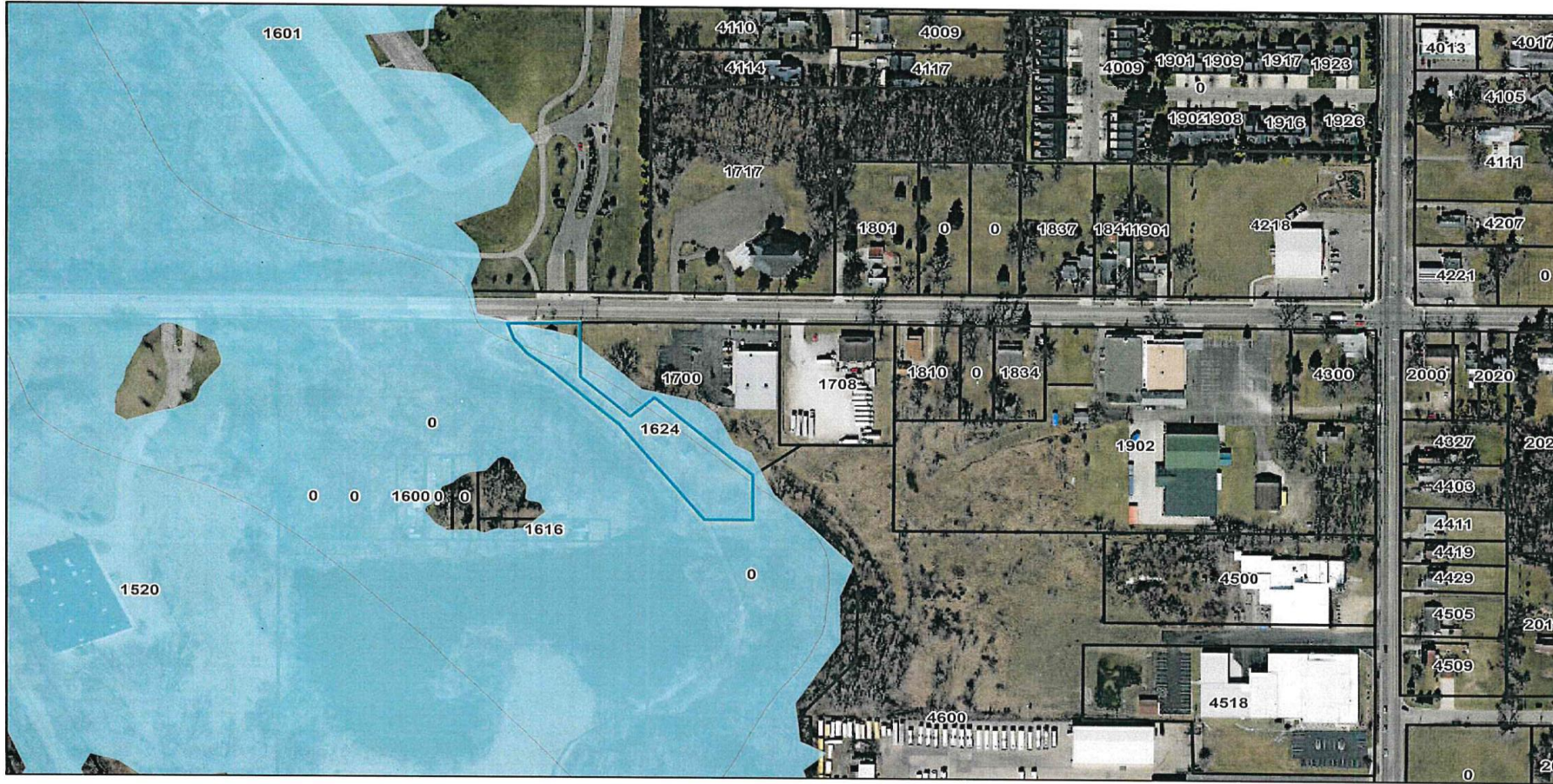
E. Cavanaugh Acquisition - Building #1



E. Cavanaugh Acquisition - Building #2 &



E. Cavanaugh Acquisition - Flood Plain Aerial



3/4/2022, 10:15:12 AM

 Flood Zone
  Lansing Tax Parcels
 Lansing_Aerial_2020
  Green: Band_2
  Red: Band_1
  Blue: Band_3

1:4,514

0 0.03 0.06 0.11 mi

0 0.04 0.09 0.18 km

Michigan State University, Esri, HERE, Garmin, GeoTechnologies, Inc., NGA,

City of Lansing
Michigan State University, Esri, HERE, Garmin, GeoTechnologies, Inc., NGA, USGS |

E. Cavanaugh Acquisition - Parcel View



E. Cavanaugh Acquisition - Property Info.

2/23/22, 11:48 AM

Parcel Number - 33-01-01-34-425-011 | City of Lansing | BS&A Online

AccessMyGov.com is now bsaonline.com. Please change your bookmarks and website links.

1624 E CAVANAUGH RD LANSING, MI 48910 (Property Address)

Parcel Number: 33-01-01-34-425-011



Item 1 of 75 Images / 2 Sketches

Property Owner: KARSLAKE PATRICK

Summary Information

> Residential Building Summary

- Year Built: N/A

- Full Baths: 2

- Sq. Feet: 1,520

- Bedrooms: 0

- Half Baths: 0

- Acres: N/A

> Assessed Value: \$34,100 | Taxable Value: \$34,100

> Property Tax information found

> 21 Building Department records found

> 3 Invoices Found, Amount Due: 0.00

Owner and Taxpayer Information

Owner

KARSLAKE PATRICK
5747 OTTO RD
CHARLOTTE, MI 48813

Taxpayer

SEE OWNER INFORMATION

Legal Description

COM 1434.4 FT W OF E 1/4 COR, TH S 150 FT, S42DEG 32MIN 45 SCD E 125 FT, N 47DEG 27MIN 15SCD E 60 FT, S 42DEG 32MIN 45SCD E 238 FT, S 00DEG 11MIN 35SCD W 90 FT TO NWLY LINE OF CITY RIVERWALK PARCEL, TH W 64.5 FT +/- AND NWLY 605 FT +/- ALONG SAID LINE TO E-W LINE SEC 34, E 143.6 FT TO BEG, SEC 34 T4N R2W

Other Information

Recalculate amounts using a different Payment Date

You can change your anticipated payment date in order to recalculate amounts due as of the specified date for this property.

Enter a Payment Date2/23/2022Recalculate

Tax History

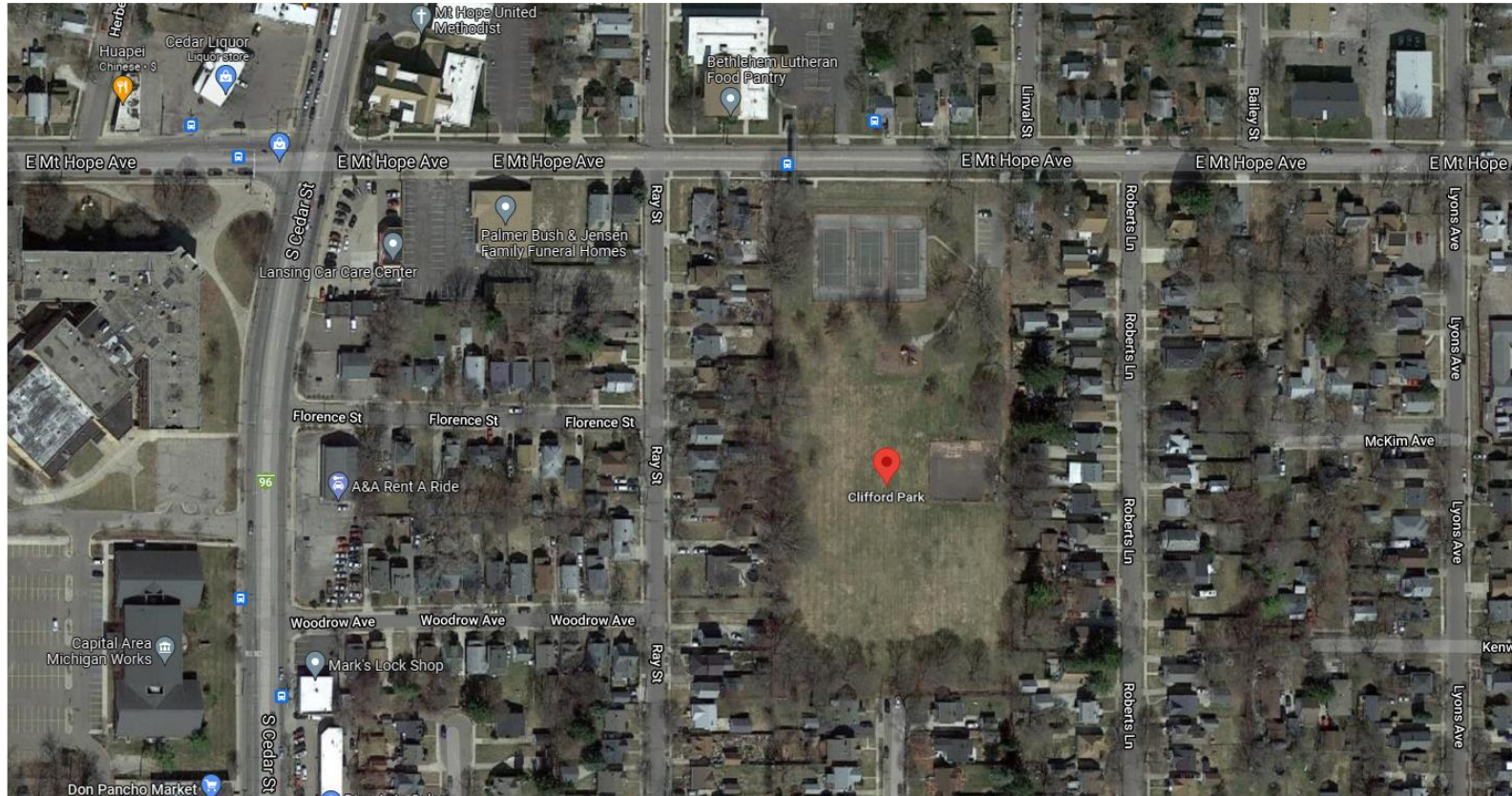
**Note: On March 1 at 12:00 AM, Summer and Winter local taxes become ineligible for payment at the local unit.

Year	Season	Total Amount	Total Paid	Last Paid	Total Due
2021	Winter	\$602.42	\$602.42	02/16/2022	\$0.00
2021	Summer	\$2,253.54	\$2,253.54	09/02/2021	\$0.00
2020	Winter	\$521.63	\$521.63	01/05/2021	\$0.00
2020	Summer	\$1,866.99	\$1,866.99	01/05/2021	\$0.00
2019	Winter	\$498.55	\$430.61	02/18/2020	\$67.94
2019	Summer	\$1,887.60	\$1,887.60	02/18/2020	\$0.00
2018	Winter	\$1,097.84	\$1,097.84	02/18/2019	\$0.00
2018	Summer	\$2,300.26	\$2,300.26	09/04/2018	\$0.00
2017	Winter	\$427.65	\$427.65	02/15/2018	\$0.00
2017	Summer	\$1,627.48	\$1,627.48	08/31/2017	\$0.00

Load More Years

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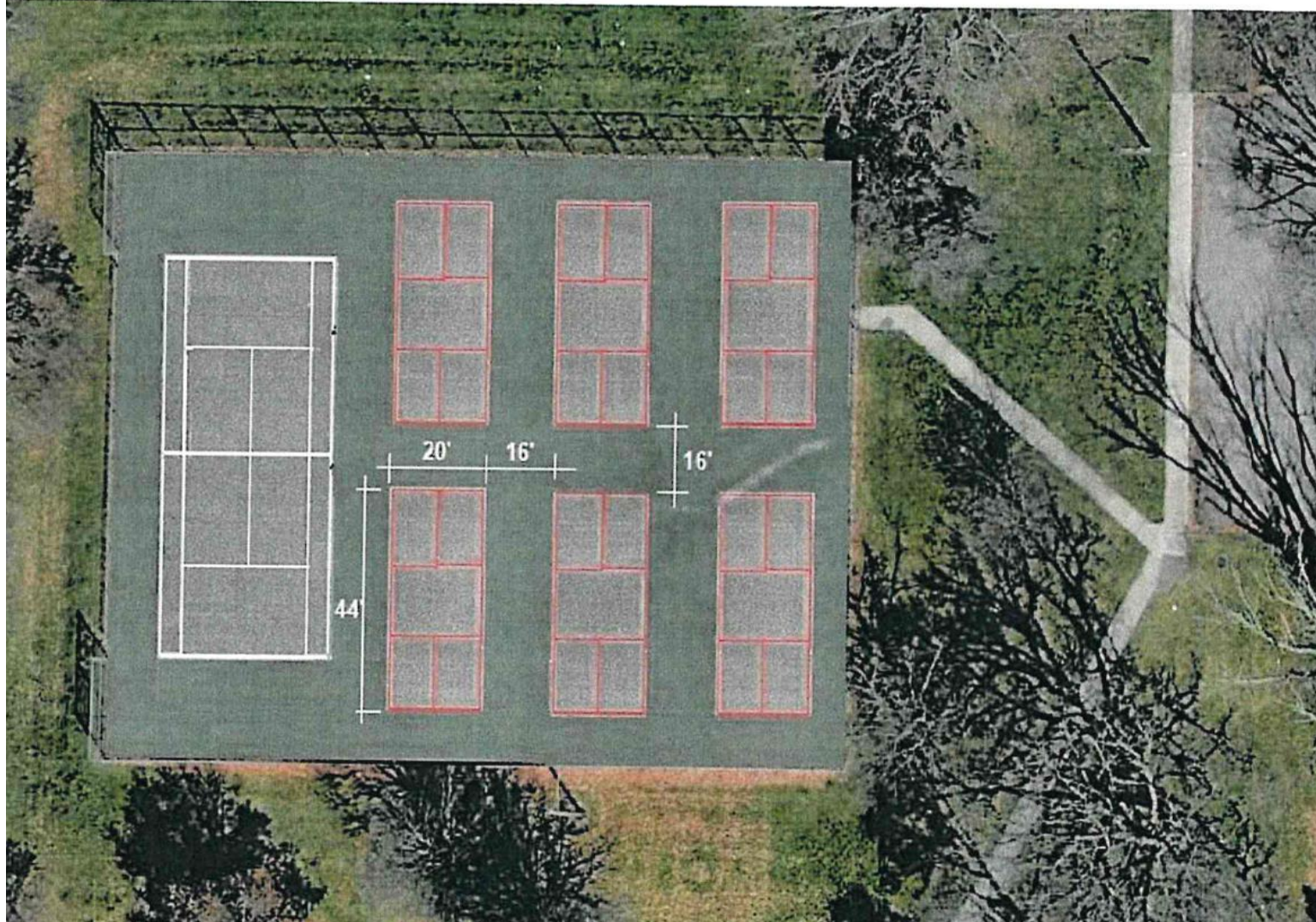
Clifford Park - Aerial Map



Clifford Park - Before



Clifford Park - After

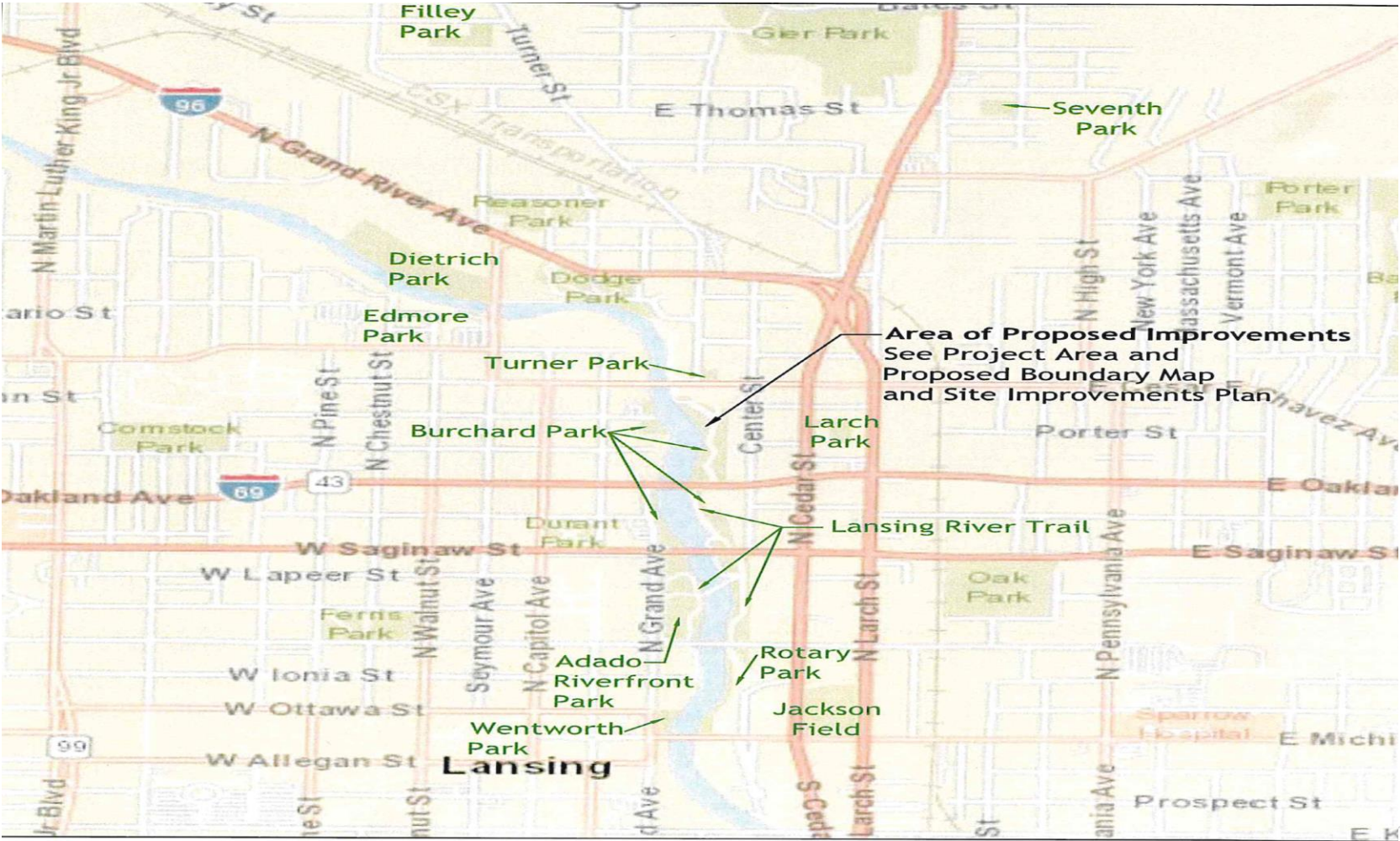


Burchard Park - Project Summary

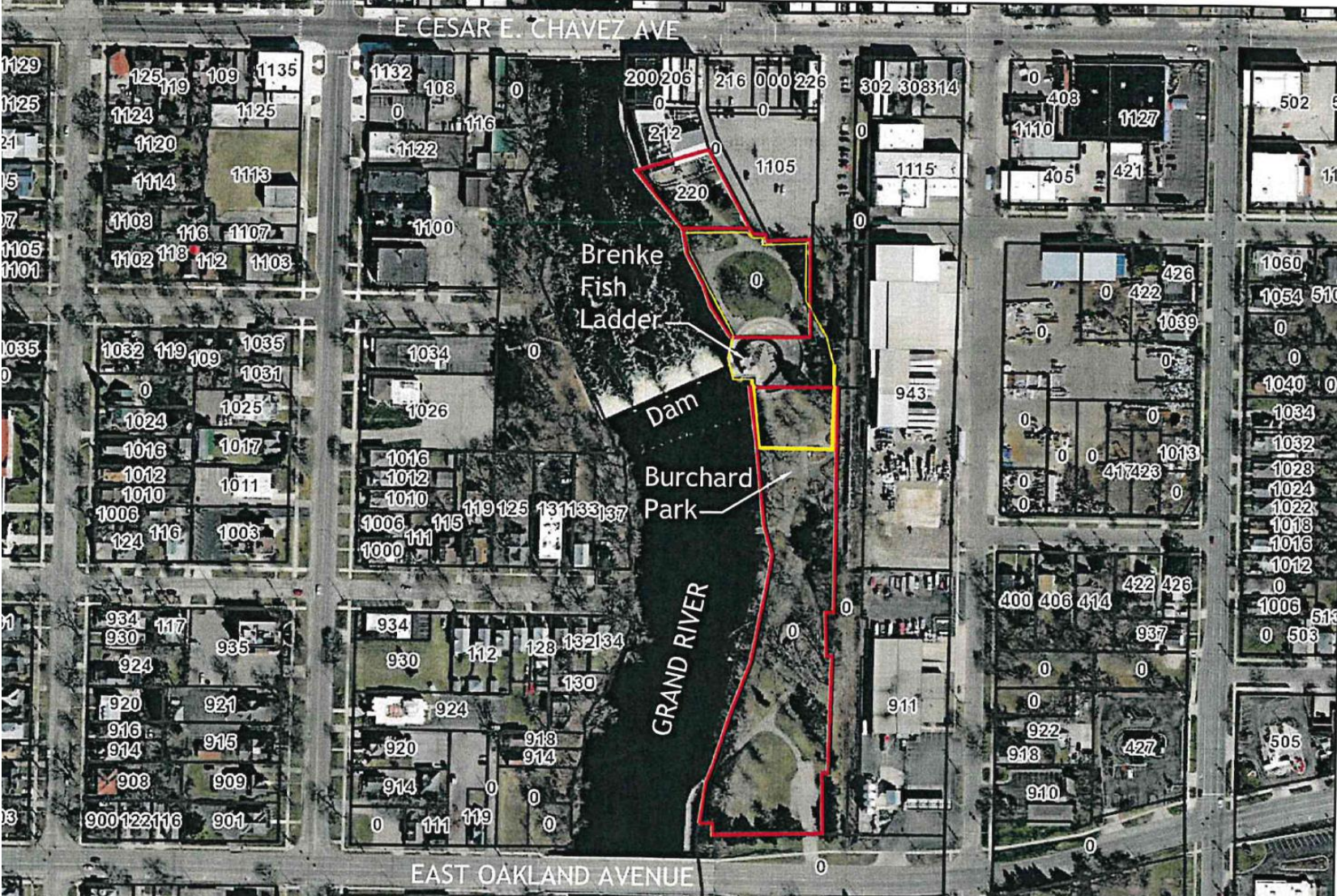
Improvements to the existing Burchard Park and Brenke Fish Ladder are proposed to increase usage of the park through public events, increased fishing, and appreciation of the river. Transitioning the fish ladder to a permanent, unique performance space will create a destination venue for both residents and visitors. This ADA accessible park will include colorful lighting additions on the fish ladder, hydro house, boardwalk, dam, and trees (see photos). Other fish ladder additions include a stage, seating (including ADA accessible seating space), and performance audio and power supplies for various types of performances. Other amenities will include art installations and a gas fireplace with seating overlooking the dam. This project is part of a larger initiative to enhance and provide improved access to the entire downtown Lansing riverfront, along Grand River from I496 north to Lansing's Old Town.

Electrical power needs for the project would primarily consist of new lighting, dedicated weatherproof (possibly submersible) 120V, 20A receptacles near the area designated stage area for performances, and at least one NEMA 14-60R receptacle on the exterior of the existing generator building (possibly in a weatherproof cabinet) for city porta-power panels. To accommodate this new demand as well as demand for new lighting, new power distribution is necessary. Additional scope would include consideration for the space as a performance venue. This would include new buried pathways for more efficient temporary day-of service sound and event lighting between the proposed mixing area and stage.

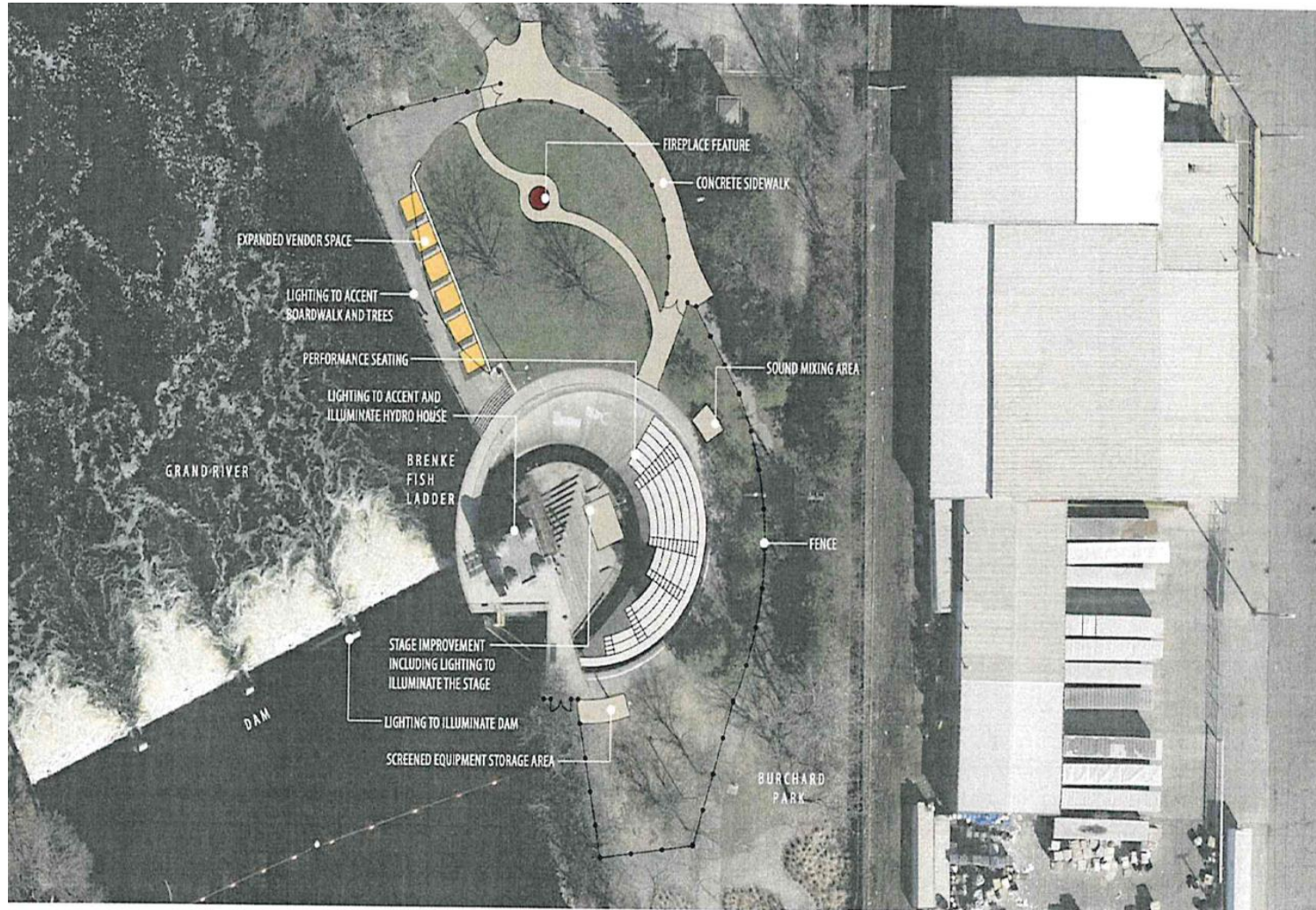
Burchard Park - Map



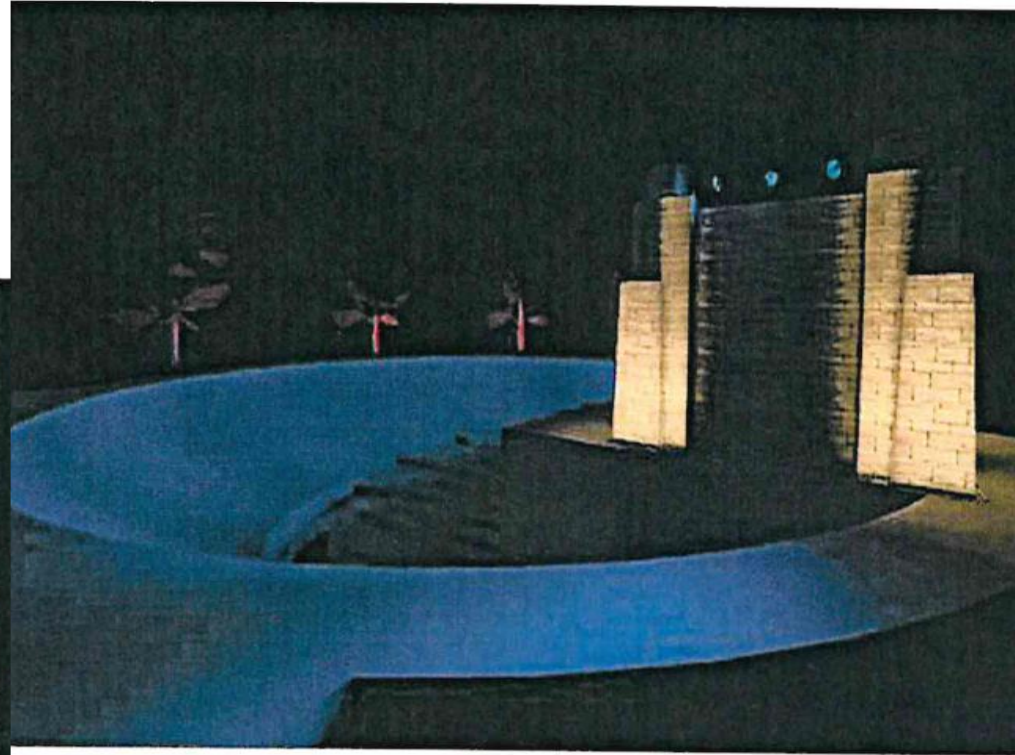
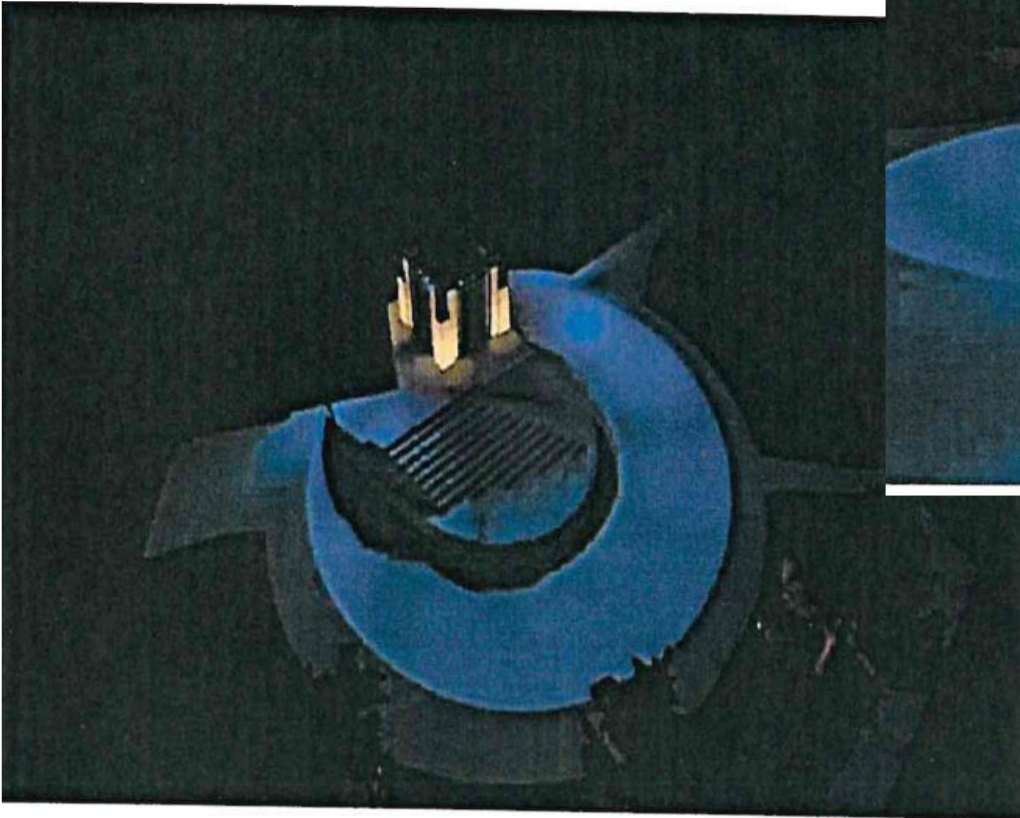
Burchard Park - Project Area



Burchard Park - Improvements



Burchard Park - Lights



BY THE COMMITTEE ON WAYS AND MEANS
RESOLVED BY THE CITY COUNCIL OF THE CITY OF LANSING

**Resolution Approving Application to Michigan Department of Transportation for
Local Bridge Program Funding**

WHEREAS the Michigan Department of Transportation (MDOT) is currently soliciting applications for candidate projects for the Local Bridge Program to be funded in the 2025 fiscal year; and

WHEREAS April 4, 2022 is the anticipated deadline for submitting the applications; and

WHEREAS up to four funding applications per agency for bridge projects can be submitted in accordance with the MDOT Call for Projects; and

WHEREAS multiple preventative maintenance projects can be bundle together as one application; and

WHEREAS the City of Lansing, Public Service Department, intends to submit Local Bridge Program funding applications to MDOT for the following four projects listed in the order of priority and funding category:

<u>Priority</u>	<u>Project</u>	<u>Funding Category</u>
1.	E Elm Street over Red Cedar River	Replacement
2.	Enterprise Drive over Pawlowski Creek	Preventative Maintenance
3.	Pennsylvania Avenue over Red Cedar River	Preventative Maintenance
4.	Kalamazoo Street over the Grand River (bundle)	Preventative Maintenance
4.	Beech Street over Red Cedar River (bundle)	Preventative Maintenance

WHEREAS, if successful, the City would receive state or federal funding to finance 95% of construction cost, and the City would fund 5% of the construction and 100% of the engineering costs for any bridge project selected; and

WHEREAS the estimated construction cost of the above listed projects and City's share of construction and engineering costs are tabulated below:

#	Project	Estimated Construction Cost	City's Share		
			Match 5%	Engineering 25%	TOTAL

1	E Elm St over Red Cedar River	\$3,649,000	\$182,450	\$912,250	\$1,094,700
2	Enterprise Dr over Pawlowski Creek	\$444,000	\$22,200	\$111,000	\$133,200
3	Pennsylvania Ave over Red Cedar River	\$183,000	\$9,150	\$45,750	\$54,900
4	Kalamazoo St over the Grand River Beech Street over Red Cedar River	\$185,000 \$65,000	\$9,250 \$3,250	\$46,250 \$16,250	\$75,000

and

WHEREAS, any one or any combination of the above four projects could be approved for 2025 funding.

NOW, THEREFORE, BE IT RESOLVED that the Lansing City Council approves the submittal of the FY 2025 funding applications for the MDOT's Local Bridge Program as listed in the priority above.

BE IT FURTHER RESOLVED that upon grant award, the Mayor is authorized through the Public Service Director to administratively appropriate the necessary accounts for City costs associated with any bridge project selected, which will be budgeted with Act 51 funds.

CITY of LANSING
INTEROFFICE COMMUNICATION

TO: Andy Schor, Mayor
FROM: Stephanie Robinson, Senior Buyer
DATE: February 14, 2022
SUBJECT: Sole Source Purchase – Detroit Pump

Please include this Sole Source packet of information in your transmittal to Council as required by the Purchasing Ordinance Section 206.05.

In summary, the Purchasing Office processed the following Sole Source transaction:

Department: City of Lansing Public Service Department Wastewater Division

Vendor: Detroit Pump

Item Purchased: Parts and Freight to Rebuild Worthington South Return Pump #23

Dollar Amount: \$ 23,608.98 from 590-933610-970000-52107

Additional information pertaining to this purchase is attached for your information.

This letter is filed in accordance with the Purchasing Ordinance Section 206.05 (a) and (b).

slr



CITY OF LANSING

124 W. Michigan Ave
Lansing, MI 48933
(517) 483-4128

TO: DETROIT PUMP AND MANUFACTURING CO
23751 AMBER AVE
WARREN, MI 48089

PURCHASE ORDER	
P.O. NUMBER	P087711
DATE	02/07/22
VENDOR I.D.	V000156
DELIVERY DATE	
FOB	Destination
REQUISITION NO	PR016526
OUR PURCHASE ORDER NUMBER MUST APPEAR ON ALL INVOICES, PACKING LIST AND CORRESPONDENCE.	

Page 1 of 1

PHONE#

FAX#

DELIVER ITEMS TO:

PUBLIC SERVICE WASTEWATER TREATMENT PLAN
1625 SUNSET AVE
LANSING, MI 48917

SEND INVOICE TO:

PUBLIC SERVICE WASTEWATER TREATMENT
1625 SUNSET AVE
LANSING, MI 48917

ITEM	DESCRIPTION	QTY	UNIT	UNIT PRICE	EXTENSION
001	PARTS AND FREIGHT TO REBUILD THE WORKINGTON SOUTH RETURN PUMP NO. 23 PER ALL TERMS OF QUOTE 1079658	23,608.	EA	1.00	23,608.98
				TAX	0.00
				TOTAL	23,608.98

THE ARTICLES SPECIFIED ARE SUBJECT TO THE FOLLOWING CONDITIONS:

- Goods other than those specified on this order must not be substituted or prices changed without authorization.
- If the quantity shipped is short of the purchase order quantity, specify on the packing slip if that quantity is on back order or cancelled.

CITY of LANSING
INTEROFFICE COMMUNICATION

TO: Andy Schor, Mayor
FROM: Stephanie Robinson, Senior Buyer
DATE: February 3, 2022
SUBJECT: Sole Source – Detroit Pump & Manufacturing Company

The Public Service Department Wastewater Division requests that Detroit Pump be designated as a Sole Source vendor for repair parts to rebuild -Worthington South Return Pump No. 23.

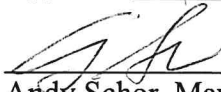
Please see the attached letter from Bill Brunner and Andrew Kilpatrick regarding the request.

Based on the attached letter we recommend issuing a sole source purchase order to Detroit Pump, in the amount of \$ 23,608.98 from account 590-933610-970000-52107 per the request of the Public Service Department.

Attachment

Date: 2-3-22

Approved X Denied


Andy Schor, Mayor

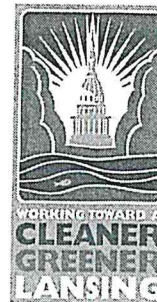


Andy Schor, Mayor

**PUBLIC SERVICE
DEPARTMENT**

Wastewater Division
1625 Sunset Avenue
Lansing, Michigan 48917
(517) 483-4404
FAX: (517) 483-4536

<http://publicservice.cityoflansingmi.com/pubwater/>



TO: Stephanie Robinson, Senior Buyer

FROM: William H. Brunner, P.E., Plant Engineer *WB*

DATE: January 20, 2022

SUBJECT: Request for Procurement from the Original Equipment Manufacturer:
Parts for South Return Pump No. 23

This request is to procure parts to rebuild the Worthington South Return Pump No. 23 from Detroit Pump & Manufacturing Company (Detroit Pump) for \$23,608.98. A quote from Detroit Pump and a letter from Flowserve stating that Detroit Pump is its authorized sales representative in the State of Michigan for Municipal Sales are attached. Flowserve USA is the manufacturer of Worthington Pumps and many other brands.

Funding for this request is included in the FY22 budget, in the following account:

\$23,608.98 590-933610-970000-52107 Equipment Repair and Maintenance

Please contact me at -4018 if you have any questions regarding this procurement request.

Approved: *R. Keith Moss*
R. Keith Moss, Wastewater Superintendent

Approved: Andy Kilpatrick
Andrew Kilpatrick, P.E., Director of Public Service

Digitally signed by Andy Kilpatrick
DN: cn=Andy Kilpatrick, o=City of Lansing, ou=Public Service,
e=andy.kilpatrick@cityoflansingmi.gov, cn=US
Reason: I am the author of the document
Location: your signing location here
Date: 2022.01.24 16:12:14-0500
Format: PDF, C-Ades Version: 1.1.0.0

V 600156

Sole Source



Steve Rendell
4125 Brown Farm Drive
Carmel, IN 46074

Phone: 704-957-7637

State of Michigan

Flowserve USA hereby confirms that Detroit Pump & Mfg. Company / HydroDynamics, Inc. is our authorized Sales Representative in the State of Michigan for the Municipal Water Resources market. Please direct all inquiries and Purchase orders to the address listed below.

Detroit Pump
DBA HydroDynamics, Inc.
23751 Amber Avenue
Warren, MI 48089
Ph: 248-623-4700
www.hydrodynamics.net

Flowserve USA incorporates legacy brand names such as Worthington, Byron Jackson, IDP, Durco, Pleuger and many others, all serving the Water Resources market with diverse product lines and services.

HydroDynamics, Inc. is the exclusive representative for the sale of all products including OEM parts, service, repairs, revamps, upgrades and rebuilds for Flowserve in the State of Michigan for Water Resources market. HydroDynamics, Inc. has extensive equipment and systems knowledge and their capabilities include new equipment installation, replacement and rehabilitation, turnkey services, and field services (start-up, field testing, troubleshooting, and preventative maintenance.)

Flowserve continually working to bring the very best Sales representation that will offer our customer the excellent services they expect. Flowserve USA and HydroDynamics, Inc. are looking forward to meeting the needs of our valued customer in the State of Michigan.

Regards,

A handwritten signature in black ink that reads "Steve Rendell". The signature is written in a cursive, flowing style.

Steve Rendell
Midwest Regional Manager
Flowserve / Flow Solutions Group
Cell (704) 957-7637
Email srendell@flowserve.com

QUOTATION

Detroit Pump & Mfg Co
23751 Amber Avenue
Warren, MI 48089
USA
248-544-4242



Order Number	
1079658	
Order Date	Page
1/17/2022 14:13:07	1 of 2

Quote Expires On 2/16/2022

Bill To:

Lansing, City of - Purchasing
Public Service Wastewater Treatment
1625 Sunset Avenue
Lansing, MI 48917

Ship To:

Lansing, City of
Waste Water Treatment Plant
1625 Sunset Avenue
Lansing, MI 48917

517-483-4124

Attn: Janette Tate

Requested By: Dell Graham

Customer ID: 45241

PO Number					Ship Route	Taker			
Worthington/RJ						ROB.JONES			
Quantities					Item ID Item Description	Pricing	Unit Price	Extended Price	
Ordered	Allocated	Remaining	UOM Unit Size	Disp.		UOM Unit Size			
1	0	1	EA		965995-30	EA	5,368.99	5,368.99	
			1.0		Shaft Flowserve	1.0			
1	0	1	EA		961331-18	EA	6,597.91	6,597.91	
			1.0		Impeller, 8MF 12.20 DIA	1.0			
Order Line Notes: 40 Days A.R.O									
1	0	1	EA		27A19X311	EA	138.64	138.64	
			1.0		Bearing	1.0			
1	0	1	EA		014551-30	EA	1,171.48	1,171.48	
			1.0		Bearing	1.0			
1	0	1	EA		801553-48	EA	95.89	95.89	
			1.0		Lip Seal	1.0			
1	0	1	EA		801553-47	EA	132.87	132.87	
			1.0		Lip Seal	1.0			
1	0	1	EA		20A11CM255	EA	20.51	20.51	
			1.0		O-Ring	1.0			
1	0	1	EA		390067-00	EA	13.00	13.00	
			1.0		Gasket, Line Bearing Cover Gasket	1.0			
1	0	1	EA		967524-02	EA	1,179.56	1,179.56	
			1.0		Shaft Sleeve	1.0			
Order Line Notes: 20 days A.R.O									
1	0	1	EA		390220-04	EA	652.40	652.40	
			1.0		Impeller Nut Flowserve	1.0			

QUOTATION

Detroit Pump & Mfg Co
23751 Amber Avenue
Warren, MI 48089
USA
248-544-4242



Order Number	
1079658	
Order Date	Page
1/17/2022 14:13:07	2 of 2

Quote Expires On 2/16/2022

Quantities					Item ID	Pricing	Unit	Extended
Ordered	Allocated	Remaining	UOM	Disp.	Item Description	UOM	Price	Price
1	0	1	EA		399325-01	EA	281.89	281.89
				1.0	Washer, Impeller Nut	1.0		
1	0	1	EA		20A19W11	EA	9.56	9.56
				1.0	Lockwasher, Bearing	1.0		
1	0	1	EA		801557-37	EA	7,746.28	7,746.28
				1.0	Volute, 8MF13 Old-Style	1.0		

Order Line Notes: 50 days A.R.O

Total Lines: 13

SUB-TOTAL: 23,408.98
TAX: 0.00
FREIGHT: 200.00
AMOUNT DUE: 23,608.98

U.S. Dollars

CITY OF LANSING, MICHIGAN

ORDINANCE NO. 1218

AN ORDINANCE OF THE CITY OF LANSING, MICHIGAN TO AMEND SECTION 206.05 OF THE CITY OF LANSING CODIFIED ORDINANCES TO PROVIDE FOR SOLE SOURCE PROCUREMENT OF SUPPLIES, SERVICES, OR CONSTRUCTION ITEMS AND SETTING THE CRITERIA FOR SUCH PROCUREMENT

THE CITY OF LANSING ORDAINS:

SECTION ONE: Section 206.05 of Part 2, Title 2, Chapter 206 of the City of Lansing Codified Ordinances is amended to read as follows:

206.05. - Sole source procurement.

- (A) A contract for supplies, services or construction items may be awarded by the Mayor or Director, whoever is applicable, without competitive sealed bids when the Director, HAVING PERFORMED A WRITTEN ANALYSIS WITH FINDINGS PURSUANT TO THIS SECTION, determines, after conducting a good faith review of available sources AND APPLYING THE CRITERIA SET FORTH IN Section 206.05 (C), that there is only one source for supplying the requested supply, service or construction item AND NO OTHER REASONABLE ALTERNATIVE SOURCE EXISTS. The Director, along with a representative from the requesting using agency, shall conduct negotiations as appropriate. The written documentation shall be available for public inspection in the Finance Department.
- (B) The sole source procurement shall be made at the lowest obtainable price and the Mayor OR DIRECTOR shall submit a WRITTEN report, INCLUDING THE ANALYSIS AND FINDINGS REQUIRED IN SECTION 206.05, WITHIN THIRTY DAYS FROM THE DATE the transaction is CONSUMMATED, to the City Clerk and CITY Council identifying sole source procurement contracts equal to or in excess of \$15,000.00 awarded by the City, the name of the firm(S) involved, and the prices the contracts were awarded for.
- (C) THE CRITERIA TO BE FOLLOWED BY THE DIRECTOR IN DETERMINING THAT THERE IS ONLY ONE SOURCE FOR SUPPLYING THE REQUESTED SUPPLY, SERVICE, OR CONSTRUCTION ITEM ARE:
 - (1) SPECIAL FEATURES ARE REQUIRED; OR
 - (2) SPECIAL MARKET CONDITIONS EXIST; OR
 - (3) SPECIAL SERVICES OR FACILITIES ARE REQUIRED; OR
 - (4) THE SOURCE IS UNIQUE OR SPECIAL IN NATURE; OR
 - (5) THE SOURCE IS LIMITED OR PROPRIETARY; OR

- (6) SALES TERRITORIES OR PRODUCT AVAILABILITY WITHIN LIMITED GEOGRAPHICAL BOUNDARIES REQUIRE SOLE SOURCE PROCUREMENT; OR
 - (7) WHERE STANDARDIZATION OR COMPATIBILITY IS THE OVERRIDING CONSIDERATION AND SUCH COMPATIBILITY OR STANDARDIZATION CAN ONLY BE ACHIEVED THROUGH THE PURCHASE OR USE OF A UNIQUE PRODUCT; OR
 - (8) WHERE A PRODUCT OR SERVICE IS SPECIFICALLY IDENTIFIED AS PART OF A GRANT AWARD.
- (D) THIS SECTION IS SUBJECT TO SECTION 206.17., UNAUTHORIZED PURCHASES.

SECTION 2. All ordinances, resolutions or rules, parts of ordinances, resolutions or rules, inconsistent with the provisions hereof are hereby repealed in their entirety and shall be void and of no effect.

SECTION 3. Should any section, clause or phrase of this Ordinance be declared to be invalid, the same shall not affect the validity of the ordinance as a whole, or any part thereof, other than the part declared to be invalid.

SECTION 4. This Ordinance shall take effect on the 30th day after enactment unless given immediate effect by the City Council.



Chris Swope, CMMC/MIMC
Lansing City Clerk

I hereby certify that the foregoing is true
and is a complete copy of the action
adopted by the Lansing City Council.

Fiscal Year 2020 Capital Improvement Plan

FY 2020 City-Wide Capital Improvement Program

FY 2020 City-Wide Capital Improvement Program		Funding Sources										
Project	FY 2020 Appropriation	General Fund/ CIP Fund	Parks Millage	Street Funds	Drug Forfeiture Funds	Information Technology Fund	Parking Fund	Sewer Fund	Fleet Fund	Refuse/ Recycling	Grants/ Trusts	Bonds/ Loans/ Spec. Assess.
<u>General Facilities</u>												
Facility Needs	300,000	300,000										
Election Adjudication Workstation	35,000	35,000										
Police Firing Range Bullet Trap Decelerators	30,000				30,000							
Police Facility Modification for Combined Drug Teams	95,000				95,000							
Lansing Center Capital Maintenance	150,000	150,000										
Stadium Improvements	50,000	50,000										
Stadium Turf Replacement Reserve	25,000	25,000										
	685,000	560,000	-	-	125,000	-	-	-	-	-	-	-
<u>Technology/Equipment</u>												
Public Education & Gov't (PEG) Capital Improvements	475,000										475,000	
Computer Replacements	515,000					515,000						
Fire Records Management System	300,000					300,000						
	1,290,000	-	-	-	-	815,000	-	-	-	-	475,000	-
<u>Sidewalks and Roads</u>												
Sidewalk Repair	345,000			300,000								45,000
New Sidewalks/Pathways	503,000			503,000								
Major Street Improvements	1,925,000			1,925,000								
Federal Surface Transportation Program	3,600,000			1,300,000							2,300,000	
Trunkline Improvements	25,000			25,000								
City Millage Local Street Improvements	1,845,000			1,845,000								
Eaton County Millage Street Improvements	150,000			150,000								
Local Street Improvements (non-millage)	1,300,000			1,300,000								
Bridge Rehabilitation	800,000			800,000								
	10,493,000	-	-	8,148,000	-	-	-	-	-	-	2,300,000	45,000
<u>Parks & Recreation</u>												
Grant Match	400,000		400,000									
Foster Park Improvements	45,000		45,000									
Mobile Recreation	33,000		33,000									
Parks/Community Center Paving	200,000		200,000									
Playground Equipment/Renovations	275,000		275,000									
Wireless Parks	50,000		50,000									
Citywide Parks Maintenance and Repair	334,000		334,000									
	1,337,000	-	1,337,000	-	-	-	-	-	-	-	-	-
<u>Parking System</u>												
North Grand Ramp Restoration	3,150,000						3,150,000					
North Grand Ramp Gate and Paystation Replacements	450,000						450,000					
North Capitol Lease Space Renovations	50,000						50,000					
North Capitol Ramp Gate and Paystation Replacements	50,000						50,000					
South Capitol Ramp Gate and Paystation Replacements	175,000						175,000					
South Capitol Ramp Restoration	50,000						50,000					
Conversion of Parking Meters to Pay Stations	630,000						630,000					
Parking Lot Improvements	275,000						275,000					
	4,830,000	-	-	-	-	-	4,830,000	-	-	-	-	-

(continued)

FY 2020 City-Wide Capital Improvement Program

FY 2020 City-Wide Capital Improvement Program		Funding Sources										
Project	FY 2020	General	Parks	Street	Drug	Information	Parking	Sewer	Fleet	Refuse/	Grants/	Bonds/
	Appropriation	Fund/ CIP Fund	Millage	Funds	Forfeiture Funds	Technology Fund	Fund	Fund	Fund	Recycling	Trusts	Loans/ Spec. Assess.
<u>Sewer Systems</u>												
Sanitary Sewer Repair	1,000,000							1,000,000				
Wastewater Digester Remediation	600,000							600,000				
Wastewater Plant Capital Maintenance	325,000							325,000				
Aeration Basin Concrete Repairs	300,000							300,000				
Aeration System Upgrade	600,000							600,000				
Bennett Road Pump Station Alternate Power Source	45,000							45,000				
Willard Ave Pump Station Upgrades	59,700							59,700				
Frاندora Hills Sewer Upgrades	700,000							700,000				
Lansing Avenue Pump Station Gripper	400,000							400,000				
Siphon 2 Replacement Design	300,000							300,000				
Central Interceptor Design	50,000							50,000				
Preliminary Combined Sewer Overflow 034D Design	930,000							930,000				
Pennsylvania Storm Sewer Viaduct	50,000	50,000										
Miller Road Storm Sewer Pump Station	60,000	60,000										
	5,419,700	110,000	-	-	-	-	-	5,309,700	-	-	-	-
<u>Public Service Operations & Maintenance</u>												
Aurelius Landfill	60,000	60,000										
	60,000	60,000	-	-	-	-	-	-	-	-	-	-
<u>Fleet Services</u>												
Vehicle & Equipment Purchases	1,950,000						50,000	400,000	1,500,000			
	1,950,000	-	-	-	-	-	50,000	400,000	1,500,000	-	-	-
Total Capital Projects - FY 2019/2020	26,064,700	730,000	1,337,000	8,148,000	125,000	815,000	4,880,000	5,709,700	1,500,000	-	2,775,000	45,000

FISCAL YEAR 2020 CAPITAL IMPROVEMENT PROJECTS

FACILITIES

Facility Needs

Funding for facility needs for City Hall and other various city facilities, as well as planning for future facility locations.

Police Facility Modifications for Combined Drug Enforcement Teams

Modifications to the Hill Center for collocation of Lansing's special operations, U.S. Drug Enforcement Administration, and Tri-County Metro Narcotics squad personnel

Police Firing Range Bullet Trap Decelerators

Replacement of two (2) bullet decelerators at the Police firing range

Stadium Netting and Improvements

Extension of current safety netting at Cooley Law School Stadium

TECHNOLOGY & EQUIPMENT

Office of Community Media – Public Education & Government (PEG) Restricted Funds

The restricted PEG capital funds for equipment upgrades for the Office of Community Media for the PEG network

Elections Adjudication Workstation

Election adjudication workstation to accommodate increased in absentee voting ballot processing due to the passage of the recent no-reason absentee ballot initiative.

Fire Records Management Replacement

Replacement of the Fire Department Records Management System, which has reached end-of-life for support.

Computer Replacements

Replacement of Fire Department laptops and iPads, Police Department computers, and computers from various other departments

SIDEWALKS AND ROADS

Sidewalk Repairs

Repairs of existing sidewalk network; property owners are assessed for a portion of the work, consistent with the City ordinance

New Sidewalks/Pathways

Installation of new sidewalks and paved trailways along high priority major street corridors, consistent with the Gap Closure Report originally created in 2005

FISCAL YEAR 2020 CAPITAL IMPROVEMENT PROJECTS

Major Maintenance – Major and Local Streets

Repairs to the City's street network, including paving, crack sealing, and crack filling

Federal Surface Transportation Program (STP) Federal Aid Project

City's share of costs for federally funded Surface Transportation Program (STP) projects; funding for design, inspection, and local match for the FY 2020 federally-funded Surface Transportation Program (STP) projects, as well as the design for FY 2021 project(s). Streets include, parts of Aurelius Road, Delta River Drive, and Jolly Road).

Trunkline Improvements

Local match for projects to be performed by MDOT on their trunklines

Millage paving projects

Repairs to local streets funded by FY 2019 of City 1 mill road millage and the Eaton County road millage (the Eaton County millage being restricted to City roads located Eaton County)

Bridge Rehabilitation

Design, engineering, and local match for Aurelius and North Grand River/MLK bridges

PARKS AND RECREATION

Grant Match Funds

Matching used for parks and recreation grant opportunities

Foster Park Improvements

Installation of circular drive at Foster Park for food trucks, vendors, and programming vehicles

Mobile Recreation

Purchase of a used vehicle, staff, and equipment to operate a mobile recreation program to take out into neighborhoods and events

Parks/Community Center paving

Parking, drive, and pathway repairs

Playground Equipment

Repair, replacement, and installation of playground equipment, including new and different features at the Schmidt Community Center

Wireless Parks

Installation of wireless access capability in five (5) City parks

FISCAL YEAR 2020 CAPITAL IMPROVEMENT PROJECTS

Parks City Wide Repair and Maintenance

Funding for repairs and maintenance needs throughout the Lansing parks system

PARKING SYSTEM

North Grand and South Capitol Ramp Restoration

Major repairs, including structural repairs to aging ramps

North Grand, North Capitol, and South Capitol Ramp Gate and Paystation Replacements

Replacement of aged parking ramp gates and automated pay stations

Conversion of Parking Meters to Pay Stations

Continuation of phasing of parking meters to pay stations, to be accessed by mobile application

Parking Lot Improvements

Improvements to parking lots

SEWER SYSTEMS

Sanitary Sewer Repair

Capital improvements to the aging sanitary sewer collection system. The work is primarily related to repairing existing sewers.

Wastewater Digester Remediation

Removal and disposal of contaminated liquids and sludge in five (5) moth-balled digesters. Removing the materials will also allow the digesters to be rehabilitated for use as sludge storage or treatment containers and to continue the project begun in FY2018.

Wastewater Plant Capital Maintenance

Funding to perform several significant building repairs at the wastewater treatment plant

Aeration Basin Concrete Repairs

Concrete repairs needed to aeration basins

Aeration System Upgrade

Funding conversion of the current aeration system to flexible membrane technology

Bennett Road Pump Station Alternate Power Source

Funding to complete addition of alternate power source to the Bennett Road pump station

FISCAL YEAR 2020 CAPITAL IMPROVEMENT PROJECTS

Willard Avenue Pump Station Upgrades

Upgrades to the Willard Avenue pump station needed for the new McLaren Health Center. Engineering for this project was conducted in fiscal years 2018 and 2019.

Frاندora Hills Sewer Upgrades

Sanitary sewer improvements to the Frاندor Hills neighborhood to be funded in conjunction with the stormsewer work to occur there

Lansing Avenue Pump Station Gripper

Replacement of automatic raking equipment at the Lansing Avenue pump station and associated electrical work

Siphon 2 Replacement

Design and engineering for replacement of Siphon 2

Central Interceptor Design

Assessment and design for the last phase of rehabilitation of downstream sections of the central interceptor

Preliminary Combined Sewer Overflow 034D Design

Preliminary design for basis and scope of Combined Sewer Overflow area 034D

Pennsylvania Viaduct

Condition assessment of flooding issues and pump station along Pennsylvania Avenue, near Potter Park Zoo

PUBLIC SERVICE OPERATIONS & MAINTENANCE

Aurelius Landfill

Funding for sampling from existing groundwater monitoring wells of the Aurelius landfill, which is under a mandatory groundwater sampling plan by the MDEQ, and evaluation necessary for the Hope Soccer Complex development

FLEET SERVICES

Vehicle Replacement

Replacement of equipment and vehicles that are too costly to maintain; frequency of replacement of vehicles and equipment determined by calculations utilizing maintenance records, critical component failure, and resale value

Fiscal Year 2021 Capital Improvement Plan

FY 2021 City-Wide Capital Improvement Program

Project	FY 2021 Appropriation	Funding Sources										
		General Fund/ CIP Fund	Parks Millage	Street Funds	Drug Forfeiture Funds	Information Technology Fund	Parking Fund	Sewer Fund	Fleet Fund	Refuse/ Recycling	Grants/ Trusts	Bonds/ Loans/ Spec. Assess.
<u>General Facilities</u>												
Police Firing Range Bullet Trap Decelerators	174,000				174,000							
Fire Heart Monitor Replacement	280,000	280,000										
Stadium Improvements	75,000	75,000										
	529,000	355,000	-	-	174,000	-	-	-	-	-	-	-
<u>Technology/Equipment</u>												
Public Education & Gov't (PEG) Capital Improvements	450,000										450,000	
Computer Replacements	225,000					225,000						
Fleet Management Software	100,000					100,000						
	775,000	-	-	-	-	325,000	-	-	-	-	450,000	-
<u>Sidewalks and Roads</u>												
Sidewalk Repair	300,000			300,000								
Sidewalk Gap Closure	125,000			125,000								
Major Street Improvements	1,950,000			1,950,000								
Federal Surface Transportation Program	3,600,000			1,300,000							2,300,000	
Trunkline Improvements	5,000			5,000								
City Millage Local Street Improvements	1,845,000			1,845,000								
Eaton County Millage Street Improvements	150,000			150,000								
Local Street Improvements (non-millage)	1,300,000			1,300,000								
Bridge Rehabilitation	800,000			800,000								
	10,075,000	-	-	7,775,000	-	-	-	-	-	-	2,300,000	-
<u>Parks & Recreation</u>												
Grant Match	534,000		534,000									
Citywide Parks Maintenance and Repair	300,000		300,000									
Kids Camp	37,000		37,000									
Parks/Community Center Paving	300,000		300,000									
Replanting Trees	25,000		25,000									
Playground Equipment/Renovations	230,000		230,000									
Community Center Building Improvements	30,000		30,000									
Turner Mini-Park Improvements	160,000		160,000									
Foster Park Improvements	66,000		66,000									
	1,682,000	-	1,682,000	-	-	-	-	-	-	-	-	-
<u>Parking System</u>												
North Grand Ramp Restoration	25,000						25,000					
North Grand Ramp Gate and Paystation Replacements	35,000						35,000					
North Capitol Lease Space Renovations	35,000						35,000					
North Capitol Ramp Gate and Paystation Replacements	25,000						25,000					
South Capitol Ramp Gate and Paystation Replacements	25,000						25,000					
South Capitol Ramp Restoration	50,000						50,000					
Conversion of Parking Meters to Pay Stations	370,000						370,000					
Parking Lot Improvements	590,000						590,000					
	1,155,000	-	-	-	-	-	1,155,000	-	-	-	-	-

Sewer Systems

East Blower Building Repair	100,000	100,000
E Jolly Rd Pump Replacement	85,000	85,000
Harton St Channel Grinder	85,000	85,000
WWTO Roof Replacement	400,000	400,000
Solids Handling Upgrade Study	800,000	800,000
Vehicle Replacement	200,000	200,000
WWTP Capital Maintenance	200,000	200,000
Siphon 2 Project	1,640,000	1,640,000
CSO 016/017 Design Completion	412,000	412,000
Siphon 12 Project	550,000	550,000
Cso 015S Project	350,000	350,000
O&M Manual	50,000	50,000
034D Private I&I	100,000	100,000
Jolly Rd/Enterprise Sanitary Rehab	210,000	210,000
B2P2 Lawsuit	300,000	300,000
Dunlap Illicit Connection	250,000	250,000
CSO 016/017 Start Construction	150,000	150,000
Sanitary Sewer Repairs	1,000,000	1,000,000

Refuse/Recycling[illegible]

Fleet Services

Fleet Operational Analysis	150,000							150,000			
Vehicle & Equipment Purchases	375,000				175,000		200,000				
	525,000	-	-	-	-	175,000	200,000	150,000	-	-	-

Total Capital Projects - FY 2020/2021

Less: Available Fund Balance in the Capital Projects Fund
Net General Fund Cost

Note: "CSO" stands for Combined Sewer Overflow, a sewer separation project mandated by the U.S. Environmental Protection Agency and the Michigan Department of Environmental Quality



CAPITAL IMPROVEMENT PLAN

FY 2022 City-Wide Capital Improvement Program Requests		Funding Sources											
Project	FY 2022 Appropriation	General Fund/ CIP Fund	Parks Millage	Street Funds	Drug Forfeiture Fund	Information Technology Fund	Parking Fund	Sewer Fund	Fleet Fund	Refuse/ Recycling	Grants/ Trusts	American Rescue Plan Act	Bonds/ Loans/ Special
<u>General Facilities</u>													
Facility Needs	600,000	600,000											
X-Ray Machines - City Hall Security	40,000	40,000											
	640,000	640,000	-	-	-	-	-	-	-	-	-	-	-
<u>Technology/Equipment</u>													
Public Education & Gov't (PEG) Capital Improvements	450,000										450,000		
Computer Replacements	200,000					200,000							
Data Warehousing, Analytics, and Reporting/Transparency	25,000					25,000							
Emergency Operations Center (EOC) Upgrades	38,000	38,000											
Outdoor Sirens Replacement	106,000	106,000											
	819,000	144,000	-	-	-	225,000	-	-	-	-	450,000	-	-
<u>Sidewalks and Roads</u>													
Sidewalk Repair	100,000	100,000											
Sidewalk Gap Closure	125,000			125,000									
Major Street Improvements	1,950,000			1,950,000									
Federal Surface Transportation Program (STP)	1,300,000			1,300,000									
Trunkline Improvements	5,075			5,075									
City Millage Local Street Improvements	1,845,000			1,845,000									
Local Street Improvements (non-millage)	1,300,000			1,300,000									
Bridge Rehabilitation	800,000			800,000									
	7,425,075	100,000	-	7,325,075	-	-	-	-	-	-	-	-	-
<u>Parks & Recreation</u>													
Grant Match	650,000		650,000										
Citywide Parks Maintenance and Repair	300,000		300,000										
Parks/Community Center Paving	163,000		163,000										
Replanting Trees	50,000		50,000										
Playground Equipment/Renovations	350,000		350,000										
Fulton Park Overlook	50,000		50,000										
New Park/RiverTrail Map	25,000		25,000										
Foster Park Improvements	75,000		75,000										
	1,663,000	-	1,663,000	-	-	-	-	-	-	-	-	-	-
<u>Sewer Systems</u>													
SCADA PLC Equipment Replacement	550,000							550,000					
Lab Equipment	100,000							100,000					
Lime Mixer	150,000							150,000					
PEW Pump	40,000							40,000					
WWTP Capital Maintenance	100,000							100,000					
Secondary Effluent Pump	50,000							50,000					
Screen Bulding HVAC	250,000							250,000					
Switchgear Maintenance	100,000							100,000					
Roof Replacement	200,000							200,000					
Stairs	100,000							100,000					
Sanitary sewers - City share	1,000,000							1,000,000					
CSO 015S design	1,050,000							1,050,000					
CSO 016/017 construction	3,891,000			41,000				3,850,000					
CSO 034D construction	4,525,000			1,200,000				3,325,000					
CSO 034E design	592,000							592,000					
	12,698,000	-	-	1,241,000	-	-	-	11,457,000	-	-	-	-	-

FY 2022 City-Wide Capital Improvement Program Requests		Funding Sources											
Project	FY 2022 Appropriation	General Fund/ CIP Fund	Parks Millage	Street Funds	Drug Forfeiture Fund	Information Technology Fund	Parking Fund	Sewer Fund	Fleet Fund	Refuse/ Recycling	Grants/ Trusts	American Rescue Plan Act	Bonds/ Loans/ Special
Public Service Operations & Maintenance													
Storm Sewer Repairs	300,000											300,000	
	300,000	-	-	-	-	-	-	-	-	-	-	300,000	-
Fleet Services													
Vehicle & Equipment Purchases	200,000							200,000					
	200,000	-	-	-	-	-	-	200,000	-	-	-	-	-
Total Capital Projects - FY 2022	23,745,075	884,000	1,663,000	8,566,075	-	225,000	-	11,657,000	-	-	450,000	300,000	-
Less: Available Fund Balance in the Capital Projects Fund		-											
Net General Fund Cost		884,000											

Note: "CSO" stands for Combined Sewer Overflow, a sewer separation project mandated by the U.S. Environmental Protection Agency and the Michigan Department of Environmental Quality