

**ELECTRONIC PACKET**

**July 12, 2021 POLICY, FINANCE, & PERSONNEL COMMITTEE MEETING**

**RELEASED: Tuesday, June 6, 2021**



# Milwaukee Metropolitan Sewerage District

260 West Seeboth  
Street  
Milwaukee, WI  
53204

## Meeting Agenda Policy, Finance & Personnel Committee

*Jeff Stone, Chair*  
*Corey Zetts, Vice Chair*  
*Tim Carpenter, Chantia Lewis, Eugene Manzanet*  
*Dan Devine, Ex-Officio*

Monday, July 12, 2021

9:05 AM

Dennis M. Grzezinski Conference Room

NOTICE IS HEREBY GIVEN, pursuant to Section 19.84, Wisconsin Statutes, that the Milwaukee Metropolitan Sewerage District's Policy, Finance and Personnel Committee will hold its regularly scheduled public meeting on Monday, July 12, 2021, at 9:05 a.m. or immediately following the Operations Committee meeting which begins at 9:00 a.m. at the District's Headquarters, 260 W. Seeboth Street, Milwaukee, Wisconsin, in the Dennis M. Grzezinski Conference Room.

PURSUANT TO SECTION 19.85(1)(g), Wisconsin Statutes, the Committee reserves the right to go into Closed Session on any item on the public portion of the agenda to confer with Legal Counsel when it appears the matter may involve the District in litigation. If the Committee does convene in such a Closed Session, it is contemplated that the Committee will again, before adjourning the meeting, reconvene at the same place in Open Session at which time the Committee may act upon any item(s) considered in the Closed Session and upon any unfinished items from the regular agenda.

### CALL TO ORDER

### RECORD ROLL

### Approval of Proceedings of Regular Committee Meeting held June 14, 2021

### NEW BUSINESS

- 15      21-110-7      Award of Contract M01040C01, 13th Street Facility Upgrades
- 16      21-111-7      Award of Contract M01037C06, Administrative Facilities New Asphalt Pavement, Sidewalks, Concrete Stairs, and New Loading Docks
- 17      21-112-7      Amend the 2021 Capital Budget and Create the Project W61003, Fish Creek Flood Management - I-43 Expansion

*Requires a 2/3 Affirmative Vote of the Commission for Adoption*

### ORGANIZATION & ADMINISTRATION

21-002-1 EXECUTIVE DIRECTOR'S REPORT

A. Monthly Reports

B. Baker Tilly Report on the Financial Audit (Jodi Dobson)

**ADJOURNMENT**

PLEASE NOTE: Upon reasonable notice, efforts will be made to accommodate the needs of disabled individuals through sign language interpreters or other auxiliary aids. For additional information or to request these services, contact the Office of the Commission at 414.225.2264, (FAX) 414.272.6360 or write to Office of the Commission, 260 W. Seeboth Street, Milwaukee, Wisconsin, 53204-1446.



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Anna Kettlewell, Commission Secretary  
Milwaukee Metropolitan Sewerage District



# Milwaukee Metropolitan Sewerage District

260 West  
Seeboth Street  
Milwaukee, WI  
53204

## Meeting Minutes Policy, Finance & Personnel Committee

*Jeff Stone, Chair*  
*Corey Zetts, Vice Chair*  
*Tim Carpenter, Chantia Lewis, Eugene Manzanet*  
*Dan Devine, Ex-Officio*

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Monday, June 14, 2021

9:05 AM

Dennis M. Grzezinski Conference Room

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### CALL TO ORDER

*Committee Chair Commissioner Stone called the meeting to order at 10:02 a.m.*

### RECORD ROLL

**Present** 5 - Tim Carpenter, Eugene Manzanet, Jeff Stone, Corey Zetts, and Dan Devine  
**Excused** 1 - Chantia Lewis

*Other Commissioners Present: Dan Bukiewicz, LaTonya Johnson, Bryan L. Kennedy, Ph.D., Kris Martinsek, and John Swan, III.*

### Approval of Proceedings of Regular Committee Meeting held May 10, 2021

**A motion was made by Commissioner Carpenter, seconded by Commissioner Zetts. The motion carried.**

### NEW BUSINESS

- 12    21-088-6    Authorizing the Executive Director to Execute up to 15 Purchase Orders for Private Property Infiltration and Inflow Reduction Residential Program Approved Contractors through 2026 for Project M10007, Infiltration and Inflow Removal on Private Property via Residential Request

*The Committee received a PowerPoint presentation from Jerome Flogel, Senior Project Manager.*

**A motion was made by Commissioner Carpenter, seconded by Commissioner Manzanet, that this matter be approved by a voice vote. The motion carried by a unanimous voice vote.**

- 13     21-089-6           Authorizing the Executive Director to Provide One Additional Personal Day to Employees Required to Report to MMSD through the 2020 Pandemic for Regulatory and Permit Compliance and Continuation of Capital Improvement Program
- The Committee received a presentation from Kevin L. Shafer, P.E., Executive Director.*
- A motion was made by Commissioner Manzanet, seconded by Commissioner Zetts, that this matter be approved by a voice vote. The motion carried by a unanimous voice vote.**
- 14     21-090-6           Authorizing the Executive Director to Enter into a Memorandum of Understanding with the City of Milwaukee and Spirit of Milwaukee, Inc., for Acquisition of Six Educational Signs
- The Committee received a PowerPoint presentation from Jeff Spence, Director of Community Outreach and Business Engagement, with comments by Kevin L. Shafer, P.E., Executive Director.*
- Commissioner Zetts asked if the signs were presently configured for electronic signage.*
- A motion was made by Commissioner Manzanet, seconded by Commissioner Zetts, that this matter be approved by a voice vote. The motion carried by a unanimous voice vote.**
- 15     21-091-6           Authorizing the Executive Director to Enter into a Memorandum of Understanding with Miller Compressing Company for the Burnham Canal Wetland Project
- The Committee received a PowerPoint presentation from Patrick Elliott, Senior Project Manager.*
- A motion was made by Commissioner Carpenter, seconded by Commissioner Zetts, that this matter be approved by a voice vote. The motion carried by a unanimous voice vote.**
- 16     21-092-6           A Resolution Authorizing and Providing for the Sale and Issuance of Four Series of General Obligation Sewerage System Promissory Notes, Levying Taxes for the Payment Thereof, and All Related Details
- The Committee received a presentation from Mickie Pearsall, Director of Finance and Human Resources.*
- A motion was made by Commissioner Manzanet, seconded by Commissioner Carpenter, that this matter be approved by a voice vote. The motion carried by a unanimous voice vote.**

17    21-093-6            Approval of Job Content Values and Job Titles

*The Committee received a presentation from Mickie Pearsall, Director of Finance and Human Resources.*

**A motion was made by Commissioner Manzanet, seconded by Commissioner Devine, that this resolution be approved by a voice vote. The motion carried by a unanimous voice vote.**

**ORGANIZATION & ADMINISTRATION**

21-002-1            EXECUTIVE DIRECTOR'S REPORT

A. Monthly Reports

*A. No report.*

**CLOSED SESSION**

*It was moved by Commissioner Stone, seconded by Commissioner Manzanet, to convene into closed session at 10:37 a.m. The motion carried.*

CS1    21-094-6            Regarding Deliberation, Negotiation, or Conducting Specific Public Business Related to Finance and Construction of a Dredged Material Management Facility for the Milwaukee Estuary Area of Concern for Competitive or Bargaining Reasons

Received

**ADJOURNMENT**

*The Committee adjourned from closed session at 11:16 a.m.*

  
\_\_\_\_\_  
Anna Kettlewell, Commission Secretary  
Milwaukee Metropolitan Sewerage District



**COMMISSION FILE NO:** 21-110-7 **DATE INTRODUCED:** July 12, 2021

**INTRODUCED BY:** Executive Director (Signature on File in the Office of the Commission)

**REFERRED BY COMMISSION CHAIRPERSON TO:** Policy, Finance, and Personnel Committee

**RELATING TO:** Award of Contract M01040C01, 13<sup>th</sup> Street Facility Upgrades

**SUMMARY:**

The Commission is requested to award and to direct the Executive Director to execute on behalf of the District Contract M01040C01, 13<sup>th</sup> Street Facility Upgrades, to Lee Mechanical, Inc., in the amount of \$553,806. Lee Mechanical was the lowest responsible, responsive bidder among five bids received.

The District's 13<sup>th</sup> Street Facility houses Field Monitoring staff in the Water Quality Protection Division as well as the automotive mechanical workshop for Veolia Water Milwaukee, LLC, staff. The main administrative building roof needs to be replaced due to the age and amount of leaks occurring and repairs required. The roof is 23 years old and is beyond its useful life. Additionally, the building's heating, ventilation, and air conditioning (HVAC) system is original to the building, which was constructed in the early 1980's. The system is beyond its useful service life and requires significant upgrades.

This contract calls for a single rooftop air conditioning unit to be added to supply air conditioning to both floors for the administrative building. In 1997, the outside air intake was capped, which is causing major humidity issues on the first floor, causing lockers to rust, and creating mold issues. The air conditioning system on the first floor does not function, so an upgrade is needed on the HVAC system. The project will install air conditioning on the first floor, upgrade the boilers, variable air volume (VAV) boxes, and air handlers. A pneumatic controls upgrade is also required, as the current HVAC system controls are also original.

Completing these upgrades will reduce the District's energy consumption and will aid in meeting the 2035 Vision goals for energy by replacing the outdated assets.

**ATTACHMENTS:** **BACKGROUND**  **KEY ISSUES**  **RESOLUTION**   
**FISCAL NOTE**  **S/W/MBE**  **OTHER**  \_\_\_\_\_

*PFPP\_Award\_M01040C01\_13th\_Street\_Facility\_Upgrades\_legislative\_file.docx*  
06-22-21

**COMMITTEE ACTION:** \_\_\_\_\_ **DATE:** \_\_\_\_\_

**COMMISSION ACTION:** \_\_\_\_\_ **DATE:** \_\_\_\_\_

## **SUMMARY (Cont'd)**

Award of Contract M01040C01, 13<sup>th</sup> Street Facility Upgrades

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The scope of the proposed contract includes:

- Upgrading the administrative building's roof.
- Installing single rooftop air conditioning unit.
- Replacing air handlers.
- Replacing boilers.
- Adding new VAV boxes to existing ductwork to balance airflow issues.
- Upgrading controls system.

The duration of this project is 120 days. Construction is planned to begin August 2021 and to complete in November 2021.



## RESOLUTION

Award of Contract M01040C01, 13<sup>th</sup> Street Facility Upgrades

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**RESOLVED**, by the Milwaukee Metropolitan Sewerage Commission, that Contract M01040C01, 13<sup>th</sup> Street Facility Upgrades, is awarded to Lee Mechanical, Inc., in the amount of \$553,806, and that the Executive Director is directed to execute this contract on behalf of the District.



## Capital Budget Fiscal Note Total Project Cost

RELATING TO:

Award of Contract M01040C01, 13th Street Facility Upgrades

Capital Project Number(s)

M01040

Impact of Requested Action on Total Project Cost:

Increase

Decrease

New Project

No Change

**Total Project Cost Analysis**

Adopted 2021 Total Project Cost  
Previously Approved Changes  
Approved Total Project Cost  
Requested Total Project Cost  
Requested (Increase)/Decrease

**Project Costs**

\$1,107,719  
\$0  
\$1,107,719  
n/a  
\$0

**Action to be taken to Long-Range Financing Plan to address Total Project Cost change**

\_\_\_\_\_ Transfer from Allowance for Cost and Schedule Changes  
\_\_\_\_\_ Transfer from another project (specify in comments)  
\_\_\_\_\_ Delay Project(s) (specify in comments)  
\_\_\_\_\_ Delete Project(s) (specify in comments)  
\_\_\_\_\_ Other \_\_\_\_\_  
\_\_\_\_\_ Transfer to Allowance for Cost and Schedule Changes

**Comments**

There is sufficient funding for the request of \$553,806.

Budget Review by:

Christine Durkin

Date:

6/9/2021

**Award of Contract M01040C01, 13th Street Facility Upgrades**



**Procurement & S/W/MBE Summary Information**

**Contract #**                     M01040C01                    

**Cost Center:**           FAC          

**13th Street Facility Upgrades**

**BID SUMMARY**

Bid Opening Date:           6/4/2021          

	<b>Total</b>	<b>SWMBE</b>	<b>Local</b>
# of Bids	5	3	4
# of Responsive Bids	3	3	3

<b>Bidders</b>	<b>Price</b>	<b>Responsive?</b>	<b>Responsible?</b>	<b>% Sub</b>	<b>% SWMBE</b>
Lee Plumbing Mechanical Contractors, Inc. Oak Creek, WI 53154	\$553,806.00	Responsive	Responsible	42.5%	15.2%
Zien Mechanical Contractors Glendale, WI 53209 (SBE)	\$566,219.00	Responsive	Responsible	40.3%	74.5%
JRT Top Notch Roofs Milwaukee, WI 53213 (SBE)	\$576,890.00	Responsive	Responsible	67.9%	32.1%
Belonger Corporation Inc. West Bend, WI 53095 (MBE)	\$614,000.00	Not reviewed	Not reviewed	33.7%	81.5%
Zone Mechanical North Franklin, WI 53132	\$896,565.00	Not reviewed	Not reviewed	Not provided	Not provided

**SUBCONTRACTOR INFORMATION**

<b>Type</b>	<b>Subcontractor Name</b>	<b>Type of Work</b>	<b>%</b>	<b>Amount</b>
MBE	Hernandez Roofing Milwaukee, WI 53227	Roofing services	15.2%	\$84,036.00
Non-SWMBE	Pieper Electric New Berlin, WI 53154	Electrical and controls	24.4%	\$135,345.00
Non-SWMBE	L&S Insulation Milwaukee, WI 53215	Insulation	1.6%	\$8,910.00
Non-SWMBE	Balance Technologies Inc Mequon, WI 53092	Testing, balanacing, adjusting	1.2%	\$6,850.00

## ECONOMIC DEVELOPMENT ELEMENTS

### Workforce Requirements

Sanitary Sewer Service Area (SSSA) Employment:	<u>45%</u>
Target Area (TA) Employment:	<u>20%</u>
# Apprentices Required:	<u>0</u>

## OUTREACH INFORMATION

The Procurement team performed the following outreach: advertised in the Daily Reporter, sent an e-mail notification to all registered firms in the roofing and general construction categories, sent targeted e-mails to potential prime bidders and (2) SWMBE roofing firms, and notified the various local chambers of commerce. The bid opportunity is also publicly accessible from the MMSD website and Quest CDN. Quest CDN also performs outreach to its users when a bid is posted.

### S/W/MBE Planholders:

Hernandez Roofing, Belonger Corp., Inc., JRT Top Notch Roofing, Mid City Corp., Zien Mechanical Contractors

### If no or low S/W/MBE participation, explain why:

Limited opportunity for SWMBE participation.

### Additional Comments:

NA

## AWARDEE INFORMATION

Company:	<u>Lee Mechanical Inc.</u>
Contact Person:	<u>Michael Paul</u>
Phone Number:	<u>(414) 771-4927</u>
E-mail Address:	<u>mpaul@selectlee.com</u>

## EEO DATA

	2915 60th Street, Kenosha, WI			
Location:	<u>53140</u>	Total # of Employees	<u>208</u>	
	<b>Total</b>		<b>Total</b>	
	<b>%</b>		<b>%</b>	
<b>Minorities</b>	<u>10</u>	<u>4.8%</u>	<b>Females</b>	<u>16</u>
Asian	<u>1</u>	<u>0.5%</u>	Asian	<u>0</u>
Black or African American	<u>4</u>	<u>1.9%</u>	Black or African American	<u>1</u>
Hispanic or Latino	<u>5</u>	<u>2.4%</u>	Hispanic or Latino	<u>1</u>
Native American	<u>0</u>	<u>0.0%</u>	Native American	<u>0</u>
Other Minority	<u>0</u>	<u>0.0%</u>	Other Minority	<u>0</u>
	<u>22.0%</u>			<u>49.0%</u>
	<i>Labor Market Availability - Minorities</i>		<i>Labor Market Availability - Females</i>	



**COMMISSION FILE NO:** 21-111-7 **DATE INTRODUCED:** July 12, 2021

**INTRODUCED BY:** Executive Director (Signature on File in the Office of the Commission)

**REFERRED BY COMMISSION CHAIRPERSON TO:** Policy, Finance, and Personnel Committee

**RELATING TO:** Award of Contract M01037C06, Administrative Facilities New Asphalt Pavement, Sidewalks, Concrete Stairs, and New Loading Docks

**SUMMARY:**

The Commission is requested to award and to direct the Executive Director to execute on behalf of the District Contract M01037C06, Administrative Facilities New Asphalt Pavement, Sidewalks, Concrete Stairs, and New Loading Docks, to Michels Corporation in the amount of \$1,048,333. Michels Corporation was the lowest responsible, responsive bidder between two bids received.

The purpose of this project is to improve the parking lot, loading docks, sidewalks, and paved areas of the District Headquarters campus, correcting safety issues and providing better function. Currently, there are 42 trip hazards throughout the campus on sidewalks and paving. Several safety hazards must be corrected to bring the facility to code compliance; the noncompliant items include the parking lot stairs and walkways, Laboratory loading dock areas, and handicap thresholds. Additionally, the asphalt paving is in poor condition and there are numerous low spots throughout the parking lot and driveway areas causing puddling. Emergency exit doors in the Commission Room are noncompliant per standard fire codes and are proposed to be replaced to meet code within this project.

The Laboratory loading dock presents several safety hazards and has severely deteriorated. This project will install safety railings on both loading docks to provide fall protection. The railings throughout the Facility will be replaced with the same rust resistant railings as the Headquarters main entrance. The new loading docks will contain similar heating technology as the front entrance, ensuring that, during winter months, the main doors to the Lab are accessible and the use of rock salt will be eliminated. The Lab docks jabs need to be replaced due to excessive rusting, and new dock doors will be installed. These items are original to the construction of the Lab building and are in poor condition.

**ATTACHMENTS:** BACKGROUND  KEY ISSUES  RESOLUTION   
FISCAL NOTE  S/W/MBE  OTHER  \_\_\_\_\_

*PFP\_Award\_M01037C06\_Admin\_Facilities\_Aspphalt\_Sidewalks\_Stairs\_and\_Docks\_legislative\_file.docx*  
06-22-21

**COMMITTEE ACTION:** \_\_\_\_\_ **DATE:** \_\_\_\_\_

**COMMISSION ACTION:** \_\_\_\_\_ **DATE:** \_\_\_\_\_

## **SUMMARY (Cont'd)**

Award of Contract M01037C06, Administrative Facilities New Asphalt Pavement, Sidewalks, Concrete Stairs, and New Loading Docks

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The scope of the proposed contract includes:

- Removing and replacing railings throughout the Headquarters campus.
- Removing and replacing any sidewalks that are not code compliant.
- Saw cutting and replacing both Lab docks with heated docks.
- Removing and replacing all Lab dock jabs due to extreme rusting.
- Removing and replacing existing overhead dock doors, operator, and frame.
- Removing and replacing the concrete stairs in the parking lot.
- Installing new inlets.
- Removing and replacing asphalt within the facility parking lot areas.
- Repainting the parking lot spaces, including the handicapped accessible spaces.
- Removing and replacing the northside Headquarters building emergency exit doors (MMSD Commission room).

The duration of this project is 300 days due to the Headquarters natural landscaping upgrade, as both projects cannot be completed simultaneously. This project is planned to begin in August 2021 and completed by end of October 2021, contingent on the landscaping project timeline. If landscaping is delayed, this project may begin in Spring 2022.

## RESOLUTION

Award of Contract M01037C06, Administrative Facilities New Asphalt Pavement,  
Sidewalks, Concrete Stairs, and New Loading Docks

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**RESOLVED**, by the Milwaukee Metropolitan Sewerage Commission, that Contract M01037C06, Administrative Facilities New Asphalt Pavement, Sidewalks, Concrete Stairs, and New Loading Docks, is awarded to Michels Corporation in the amount of \$1,048,333, and that the Executive Director is directed to execute this contract on behalf of the District.



## Capital Budget Fiscal Note Total Project Cost

**RELATING TO:**

Award of Contract M01037C06, Administrative Facilities New Asphalt Pavement, Sidewalks, Concrete Stairs, and New Loading Docks

**Capital Project Number(s)**

M01037

**Impact of Requested Action on Total Project Cost:**

Increase     Decrease     New Project     No Change

**Total Project Cost Analysis**

Adopted 2021 Total Project Cost  
Previously Approved Changes  
Approved Total Project Cost  
Requested Total Project Cost  
Requested (Increase)/Decrease

**Project Costs**

\$3,936,363  
\$0  
\$3,936,363  
n/a  
\$0

**Action to be taken to Long-Range Financing Plan to address Total Project Cost change**

\_\_\_\_\_ Transfer from Allowance for Cost and Schedule Changes  
\_\_\_\_\_ Transfer from another project (specify in comments)  
\_\_\_\_\_ Delay Project(s) (specify in comments)  
\_\_\_\_\_ Delete Project(s) (specify in comments)  
\_\_\_\_\_ Other \_\_\_\_\_  
\_\_\_\_\_ Transfer to Allowance for Cost and Schedule Changes

**Comments**

Budget Review by:

Christine Durkin

Date:

6/17/2021



**Award of Contract M01037C06, Administrative Facilities New Asphalt Pavement, Sidewalks, Concrete Stairs, and New Loading Docks**



**Procurement & S/W/MBE Summary Information**

**Contract #**                             M01037C06                             **Cost Center:**           FAC          

**Administrative Facilities New Asphalt Pavement, Sidewalks, Concrete Stairs, and New Loading Docks**

**BID SUMMARY**

Bid Opening Date:           6/17/2021          

	<b>Total</b>	<b>SWMBE</b>	<b>Local</b>
# of Bids	2	0	1
# of Responsive Bids	2	0	1

<b>Bidders</b>	<b>Price</b>	<b>Responsive?</b>	<b>Responsible?</b>	<b>% Sub</b>	<b>% SWMBE</b>
Michels Foundations, Division of Michels Corp Brownsville, WI 53006	\$1,048,332.63	Responsive	Responsible	16.0%	16.0%
Poblocki Paving Corporation West Allis, WI 53214	\$1,187,187.00	Responsive	Responsible	Not provided	Not provided

**SUBCONTRACTOR INFORMATION**

<b>Type</b>	<b>Subcontractor Name</b>	<b>Type of Work</b>	<b>%</b>	<b>Amount</b>
WBE	Construction Services of Milwaukee South Milwaukee, WI 53172	Trucking, Demolition, Concrete, Railing & Dock Equipment Installation	16.0%	\$167,733.41

**ECONOMIC DEVELOPMENT ELEMENTS**

Workforce Requirements

Sanitary Sewer Service Area (SSSA)  
Employment:   45%  

Target Area (TA) Employment:   20%  

# Apprentices Required:   NA

## OUTREACH INFORMATION

The Procurement team performed the following outreach: advertised in the Daily Reporter, sent an e-mail notification to all registered firms in the electrical and general construction categories, sent targeted e-mails to potential prime bidders and SWMBE firms, and notified the various local chambers of commerce. The bid opportunity is also publicly accessible from the MMSD website and Quest CDN. Quest CDN also performs outreach to its users when a bid is posted.

S/W/MBE Planholders:

NONE

If no or low S/W/MBE participation, explain why:

Specialized work with limited SWMBE opportunities

Additional Comments:

NA

## AWARDEE INFORMATION

Company:	<u>Michels Foundations, Division of Michels Corp.</u>
Contact Person:	<u>Cory McLean</u>
Phone Number:	<u>(4142) 251-9975</u>
E-mail Address:	<u>cmclean@michels.us</u>

## EEO DATA

817 W. Main Street  
 Location: Brownsville, WI 53006

Total # of Employees 4,945

	<u>Total</u>	<u>%</u>
<b>Minorities</b>	<u>764</u>	<u>15.4%</u>
Asian	<u>25</u>	<u>0.5%</u>
Black or African American	<u>153</u>	<u>3.1%</u>
Hispanic or Latino	<u>356</u>	<u>7.2%</u>
Native American	<u>77</u>	<u>1.6%</u>
Other Minority	<u>153</u>	<u>3.1%</u>

	<u>Total</u>	<u>%</u>
<b>Females</b>	<u>488</u>	<u>9.9%</u>
Asian	<u>5</u>	<u>0.1%</u>
Black or African American	<u>11</u>	<u>0.2%</u>
Hispanic or Latino	<u>15</u>	<u>0.3%</u>
Native American	<u>7</u>	<u>0.1%</u>
Other Minority	<u>6</u>	<u>0.1%</u>

*Labor Market Availability - Minorities* 22.0%

*Labor Market Availability - Females* 49.0%



**COMMISSION FILE NO:** 21-112-7 **DATE INTRODUCED:** July 12, 2021

**INTRODUCED BY:** Executive Director (Signature on File in the Office of the Commission)

**REFERRED BY COMMISSION CHAIRPERSON TO:** Policy, Finance, and Personnel Committee

**RELATING TO:** Amend the 2021 Capital Budget and Create the Project W61003, Fish Creek Flood Management – I-43 Expansion

**SUMMARY:**

The Commission is requested to amend the 2021 Capital Budget and create Project W61003, Fish Creek Flood Management – I-43 Expansion, with a total project cost (TPC) of \$475,000 and to make a corresponding decrease to the TPC of Project M99001, Allowance for Cost and Schedule Changes. A two-thirds affirmative vote of the Commission is required for adoption.

The current effective Federal Emergency Management Agency (FEMA) floodplain for Fish Creek is only delineated in Milwaukee County within the Village of Bayside. About a decade ago, the Southeastern Wisconsin Regional Planning Commission (SEWRPC) created new hydrologic and hydraulic models for Fish Creek that expanded the mapping upstream into Ozaukee County within the City of Mequon. SEWRPC has not submitted the revised modeling and floodplain mapping to FEMA, because the Wisconsin Department of Transportation (WisDOT) requested that they delay until the Interstate 43 (I-43) widening project was completed and improvements could be incorporated.

I-43 will be expanded from four lanes to six lanes from Silver Spring Drive to Wisconsin State Trunk Highway 60 within Milwaukee and Ozaukee Counties. WisDOT’s environmental documents state, “In the Fish Creek watershed, the freeway’s impervious surface would increase from 23.1 acres to 34.9 acres, which is a 51 percent increase in comparison to existing conditions.” This equates to a two percent increase in the watershed’s imperviousness. The documents acknowledge that more impervious area will increase the volume and rate of stormwater runoff entering nearby streams. In correspondence, WisDOT has stated, “...the I-43 project is not expected to cause changes to the regulatory peak flows or elevation in the Village of Bayside.”

**ATTACHMENTS:** BACKGROUND  KEY ISSUES  RESOLUTION   
FISCAL NOTE  S/W/MBE  OTHER

*PFP\_Amend\_2021\_Capital\_Budget\_legislative\_file.docx  
06-24-21*

**COMMITTEE ACTION:** \_\_\_\_\_ **DATE:** \_\_\_\_\_

**COMMISSION ACTION:** \_\_\_\_\_ **DATE:** \_\_\_\_\_

## **SUMMARY (Cont'd)**

### **Amend the 2021 Capital Budget and Create the Project W61003 – Fish Creek Flood Management – I -43 Expansion**

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Initial SEWRPC modeling of WisDOT's proposed improvements shows an increase in flows and water surface elevations downstream, putting 11 homes in Bayside at greater risk of flooding. Fish Creek and its tributary are jurisdictional streams, and MMSD will explore flood mitigation options on these streams.

SEWRPC has identified the downstream portions of Fish Creek as the Fairy Chasm State Natural Area. Fish Creek flows through a 100-foot-deep chasm in this designated state natural area owned by the Ozaukee Washington Land Trust. Unique conditions have created a microclimate for species typically found further north. Any proposed projects upstream should take into account the protection of this area against erosive higher streamflows.

The scope of the project generally consists of the following:

- Reviewing the hydrologic and hydraulic modeling done by WisDOT and SEWRPC. Fish Creek and its tributaries will be evaluated.
- Examining and documenting field conditions to help in the development of alternatives, paying particular attention to stream erosion potential.
- Analyzing alternatives for mitigating flooding and erosion within the Village of Bayside.
- Recommending an alternative to reduce risk of flooding to structures in the Village of Bayside while protecting downstream reaches from erosion.
- Producing preliminary engineering plans, specifications, and cost estimates for the selected alternative.
- Facilitating stakeholder workshops and public meetings.

## RESOLUTION

Amend the 2021 Capital Budget and Create the Project W61003 – Fish Creek Flood Management – I-43 Expansion

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**RESOLVED**, by the Milwaukee Metropolitan Sewerage Commission, that the 2021 Capital Budget is amended, that Project W61003, Fish Creek Flood Management – I-43 Expansion, is created with a total project cost of \$475,000, and that a corresponding decrease is made to the total project cost of Project M99001, Allowance for Cost and Schedule Changes.



## Capital Budget Fiscal Note Total Project Cost

**RELATING TO:**

Amend the 2021 Capital Budget and Create the Project W61003, Fish Creek Flood Management – I-43 Expansion

<b>Capital Project Number(s)</b> <u>W61003</u>	<b>Impact of Requested Action on Total Project Cost:</b> <input type="checkbox"/> Increase <input type="checkbox"/> Decrease <input checked="" type="checkbox"/> New Project <input type="checkbox"/> No Change
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<u>Total Project Cost Analysis</u>	<u>Project Costs</u>
Adopted 2021 Total Project Cost	<u>\$0</u>
Previously Approved Changes	<u>\$0</u>
Approved Total Project Cost	<u>\$0</u>
Requested Total Project Cost	<u>\$475,000</u>
Requested (Increase)/Decrease	<u>(\$475,000)</u>

**Action to be taken to Long-Range Financing Plan to address Total Project Cost change**

\_\_\_\_\_  Transfer from Allowance for Cost and Schedule Changes

\_\_\_\_\_ Transfer from another project (specify in comments)

\_\_\_\_\_ Delay Project(s) (specify in comments)

\_\_\_\_\_ Delete Project(s) (specify in comments)

\_\_\_\_\_ Other \_\_\_\_\_

\_\_\_\_\_ Transfer to Allowance for Cost and Schedule Changes

**Comments**  
A two-thirds affirmative vote of the Commission is required for adoption.

Budget Review by: <u>Christine Durkin</u>	Date: <u>6/9/2021</u>
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**POLICY, FINANCE & PERSONNEL COMMITTEE MEETING**

**July 12, 2021**

**EXECUTIVE DIRECTOR'S REPORT**

**21-002-01**

- A. Monthly Reports**
- B. Baker Tilly Report on the Financial Audit (Jodi Dobson)**

# July 2021

Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1	2	3
4	5 <b>INDEPENDENCE DAY (OBSERVED)- MMSD OFFICES CLOSED</b>	6	7	8	9	10
11	12 <b>Operations Committee-9:00 a.m. PF&amp;P Committee- 9:05 a.m.</b>	13	14	15	16	17
18	19	20	21	22	23	24
25	26 <b>Commission-9:00 a.m.</b>	27	28	29	30	31