



Common Council Chambers  
8040 S. 6<sup>th</sup> Street  
Oak Creek, WI 53154  
(414) 766-7000

Robert Cigale  
Curtis Czarnecki  
Kenneth Gehl  
Chris Guzikowski  
Fredrick Siepert- Alternate  
Rich Duchniak

## BOARD OF PUBLIC WORKS AND CAPITAL ASSETS

April 11, 2023  
9:00 A.M.

### The City's Vision

*Oak Creek: A dynamic regional leader, connected to our community, driving the future of the south shore.*

1. Call Meeting to Order.
2. Roll Call.
3. Approval of Minutes – 03/14/2023
4. **Informational:** Review of Common Council actions related to Public Works & Capital Assets.

### GENERAL GOVERNMENT CAPITAL ASSETS

5. **Motion:** Consider a *motion* to approve the purchase of two SuperMicro servers from SHI not to exceed \$35,132.84.

### PUBLIC WORKS & UTILITIES

6. **Motion:** Consider a *motion* to approve the E. Forest Hill Avenue Water Main Relay project and award a construction contract to the lowest responsive, responsible bidder, UPI Construction based on the bid amount of \$151,100.
7. **Motion:** Consider a *motion* to approve the purchase of an SUV from Lake Chevrolet for \$25,513.
8. **Motion:** Consider a *motion* to approve the Change Order No. 1 for the PLC replacement project to Next Electric in the amount of \$606.00.
9. **Motion:** Consider a motion to approve the Change Order No. 1 for the Susan Drive Water Relay project to Globe Contractors in the amount of \$11.50 per ton of asphalt and change the completion date to October 15, 2023.
10. **Motion:** Consider a motion to approve progress payment No. 1 for the Forest Hill Manor Water Relay project to Willkomm Excavating in the amount of \$440,924.31.
11. **Informational:** Administrative and Operations reports.

**CAPITAL ASSETS**

**None**

**TRAFFIC & SAFETY**

**None**

Dated this 6th day of April, 2023.

**Public Notice**

Upon reasonable notice, a good faith effort will be made to accommodate the needs of disabled individuals through sign language interpreters or other auxiliary aid at no cost to the individual to participate in public meetings. Due to the difficulty in finding interpreters, requests should be made as far in advance as possible preferably a minimum of 48 hours. For additional information or to request this service, contact the Oak Creek City Clerk at 414-766-7000, by fax at 414-766-7976, or by writing to 8040 S. 6<sup>th</sup> Street, Oak Creek, Wisconsin 53154.

It is possible that members of and possibly a quorum of members of other governmental bodies of the municipality may attend the above-stated meeting to gather information; no action will be taken by any governmental body at the above-stated meeting other than the governmental body specifically referred to above in this notice



**Common Council Chambers**  
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## BOARD OF PUBLIC WORKS AND CAPITAL ASSETS

March 14, 2023  
9:00 A.M.

### The City's Vision

*Oak Creek: A dynamic regional leader, connected to our community, driving the future of the south shore.*

1. Call Meeting to Order.
2. Roll Call.

All Board Members were present with the exception of Alderman Duchniak.

Also present: City Engineer Matt Sullivan, Utility General Manager Mike Sullivan, Utility Engineer Brian Johnston, Police Chief Dave Stecker, and Management Assistant Carly Persson.

3. Approval of Minutes – 02/14/2023

*Board Member Cigale made a motion to approve the minutes of February 14, 2023, seconded by Board Member Siepert. All voted aye, motion carried.*

4. **Informational:** Review of Common Council actions related to Public Works & Capital Assets.

Carly Persson noted the Common Council approved the Plan of Finance to borrow \$14.83 million for projects including the bluff stabilization along Lake Michigan, the North Bluff Park, replacing the storm water lift station on Drexel Ave., and some infrastructure in the Lakeshore Commons development. The debt will be paid from TID 13 and storm water utility funds. The approval of phase 1 Drexel Streetscape will begin at S. Ikea Way eastbound towards the railroad tracks and eventually to Howell Ave. in the future. The North Bluff Park plan was presented at the February 20<sup>th</sup> Common Council Meeting. With the feedback from the public survey, the Common Council will look at the plan in April or May. Stabilization of the bluff will begin this year. The design phase for the roundabout on W. Puetz Rd., S. Liberty Lane, and Woodcreek Dr. intersection was approved. A development agreement was approved which will provide TIF assistance for the construction of 28 townhomes and a 132-unit apartment building Lakeshore Commons neighborhood.

### GENERAL GOVERNMENT CAPITAL ASSETS

None

### PUBLIC WORKS & UTILITIES

5. **Motion:** Consider a motion to approve progress payments No. 3 and 4 for the PLC Replacement project at the water treatment plant to Next Electric in the amount of \$83,650.

Utility General Manager Mike Sullivan explained that wrong parts were ordered, and the correct parts have been ordered but the project is progressing.

*Board Member Czarnecki made a motion to approve progress payments No. 3 and 4 for the PLC Replacement project at the water treatment plant to Next Electric in the amount of \$83,650, seconded by Board Member Siepert. All voted aye, motion carried.*

6. **Motion:** Consider a *motion* to approve Utility vouchers for payment in the amount of \$665,166.39.

Board Member Czarnecki asked about the Cedar Corp. inspections. Utility General Manager Sullivan answered it is for the development and the developer will be taking on the cost of the inspections.

*Board Member Siepert made a motion to approve Utility vouchers for payment in the amount of \$665,166.39, seconded by Alderman Gehl. All voted aye, motion carried.*

7. **Informational:** Administrative and Operations reports.

Utility General Manager Sullivan mentioned the Forest Hill Manor water main relay is underway and making good progress. Described the repair for the hydrant and lateral in front of Edgewood School. He also mentioned staff participation in the WI WWOA Seminar. Board Member Czarnecki commented on the staffs' participation in the WI WWOA and stated the staff are very well respected and they represented the community very well.

8. **Discussion:** Howell Ave. water relay project and timeline.

Utility Engineer Brian Johnston stated the project will begin at the end of March with construction taking place in April. He talked briefly about options for road closures to minimize the traffic disruptions in the northbound lanes. Groveland Dr. to Drexel Ave., intersections will be closed in various phases and Howell Ave. is planned to be down to one lane from May to August. There will be a public information meeting on March 21<sup>st</sup>, 2023. Notification was sent to residents, within 300 feet and other targeted areas.

## CAPITAL ASSETS

None

## TRAFFIC & SAFETY

9. **Motion:** Consider a *motion* to approve the placement of temporary parking signs on W. Clock Tower Place and W. Town Square Way, restricting parking from 5am-2pm on Saturdays throughout the season while the farmers market is held.

Police Chief Stecker talked about the issues and the process with getting the cars moved in time for the Farmer Market on Saturdays.

*Board Member Czarnecki made a motion to approve the placement of temporary parking signs on W. Clock Tower Place and W. Town Square Way, restricting parking from 5am-2pm on Saturdays*

*throughout the season while the Farmers Market is held, seconded by Alderman Gehl. All voted aye, motion carried.*

10. **Motion:** Consider a *motion* to approve the installation of "No Parking, No Stopping, No Standing 7 am – 4 pm School Days" along the north/west side of W. Sycamore Avenue/S. 22<sup>nd</sup> Street and update existing "No Parking Anytime" signs along the south/east side of W. Sycamore Avenue/S. 22<sup>nd</sup> Street.

City Engineer Sullivan explained the request for the signage near Cedar Hills School and that a few residents had reached out opposing the proposal. The school district was considering reducing the timeframe to 2:30 pm - 3:30 pm after talking with some of the residents that would be affected. Other schools in the City also have some parking restrictions near the building.

Discussion ensued between the Board Members about the signs. Some Board Members felt that it is the responsibility of the school district to find other alternatives.

Police Chief Stecker explained the issues with enforcing the rules of these types of signs. It is usually very difficult to enforce unless there is an officer in the area to witness during the timeframe and they do not have the staffing available to do that.

*Board Member Cigale made a motion to approve the installation of "No Parking, No Stopping, No Standing 7 am – 4 pm School Days" along the north/west side of W. Sycamore Avenue/S. 22<sup>nd</sup> Street and update existing "No Parking Anytime" signs along the south/east side of W. Sycamore Avenue/S. 22<sup>nd</sup> Street, seconded by Board Member Siepert. All voted no, motion denied.*

#### 1. Adjournment

*Alderman Gehl made a motion to adjourn, seconded by Board Member Czarniecki. All aye, motion carried.*

Dated this 15<sup>th</sup> day of March, 2023.

#### Public Notice

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## STAFF REPORT

**Item:** Purchase of replacement City Hall server cluster

**Recommendation:** That the board consider a motion to approve the purchase of two SuperMicro servers from SHI not to exceed \$35,132.84.

**Fiscal Impact:** This equipment would be funded with the 2023 CIP Computer Replacement budget. The following quotes were received for this solution: Lenovo - \$70,015.60, HP (via ServerWarehouse) \$76,650.62, Dell (via Aventis) \$59,263.00, SuperMicro (via Thinkmate) \$48,388.2, Dell (via SHI) \$47,906.00, SuperMicro (via SHI) \$35,132.84.

**Critical Success Factor(s):**

- Vibrant and Diverse Cultural Opportunities
- Thoughtful Development and Prosperous Economy
- Safe, Welcoming, and Engaged Community
- Inspired, Aligned, and Proactive City Leadership
- Financial Stability
- Quality Infrastructure, Amenities, and Services
- Not Applicable

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**Background:** The current servers to be replaced were purchased in 2015 at \$31,052. The expected lifespan of the servers are 5 to 7 years. The current servers were provisioned for the City's needs 8 years ago and the City has expanded its virtual footprint significantly since then. The servers being replaced run roughly 50% of the City's services today and are struggling with the current workload. These units are no longer under manufacturer support. Failure of these servers would result in the critical services for day to day operations for every department to halt.

**Options/Alternatives:** 1. We can continue to operate the current servers until failure. Certain services under this option would slow down even more over time and we run the risk of hardware failure. 2. We can resize the new proposed option to be closer to what we run now and lower the cost, but leaves us no room for expansion in the future. 3. We look at sizing one server to handle the workload of both servers, but this leaves us no redundancy built in.

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Respectfully submitted:



Andrew J. Vickers, MPA  
City Administrator

Prepared:



Thomas Kramer  
IT Manager

Fiscal Review:



Indiv Maxwell Gaggin, MPA

Title Assistant City Administrator / Comptroller

Approved:

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Attachments: Quotes: Lenovo, HP (via ServerWarehouse), Dell (via Aventis), SuperMicro (via Thinkmate), Dell (via SHI), SuperMicro (via SHI)



Pricing Proposal  
Quotation #: 23236420  
Created On: 3/20/2023  
Valid Until: 3/31/2023

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## WI-City of Oak Creek

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### Thomas Kramer

8040 6th Street  
Oak Creek, WI 53154  
United States  
Phone:  
Fax:  
Email: tkramer@oakcreekwi.org

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## Inside Account Executive

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### Steve Squires

290 Davidson Ave.  
Somerset, NJ 08873  
Phone: 888-764-888  
Fax: 732-564-8553  
Email: Steve\_Squires@SHI.com

All Prices are in US Dollar (USD)

Product	Qty	Your Price	Total
1 PowerEdge R750 Dell - Part#: 3000147850730.1	2	\$23,953.00	\$47,906.00
		Total	\$47,906.00

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### Additional Comments

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Please note, if Emergency Connectivity Funds (ECF) will be used to pay for all or part of this quote, please let us know as we will need to ensure compliance with the funding program.

Hardware items on this quote may be updated to reflect changes due to industry wide constraints and fluctuations.

Thank you for choosing SHI International Corp! The pricing offered on this quote proposal is valid through the expiration date listed above. To ensure the best level of service, please provide End User Name, Phone Number, Email Address and applicable Contract Number when submitting a Purchase Order. For any additional information including Hardware, Software and Services Contracts, please contact an SHI Inside Sales Representative at (888) 744-4084.

SHI International Corp. is 100% Minority Owned, Woman Owned Business.  
TAX ID# 22-3009648; DUNS# 61-1429481; CCR# 61-243957G; CAGE 1HTF0

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*The Products offered under this proposal are resold in accordance with the [SHI Online Customer Resale Terms and Conditions](#), unless a separate resale agreement exists between SHI and the Customer.*





Pricing Proposal  
 Quotation #: 23198393  
 Created On: 3/9/2023  
 Valid Until: 3/31/2023

## WI-City of Oak Creek

### Thomas Kramer

8040 6th Street  
 Oak Creek, WI 53154  
 United States  
 Phone: 414-766-7046  
 Fax:  
 Email: tkramer@oakcreekwi.org

## Inside Account Executive

### Steve Squires

290 Davidson Ave.  
 Somerset, NJ 08873  
 Phone: 888-764-888  
 Fax: 732-564-8553  
 Email: Steve\_Squires@SHI.com

All Prices are in US Dollar (USD)

Product	Qty	Your Price	Total
1 OPTIMIZED Ultra 2U, Super Micro Computer - Part#: 220U-TNR-OTO-15	2	\$17,316.42	\$34,632.84
		Shipping	\$500.00
		Total	\$35,132.84

### Additional Comments

Please note, if Emergency Connectivity Funds (ECF) will be used to pay for all or part of this quote, please let us know as we will need to ensure compliance with the funding program.

Hardware items on this quote may be updated to reflect changes due to industry wide constraints and fluctuations.

Thank you for choosing SHI International Corp! The pricing offered on this quote proposal is valid through the expiration date listed above. To ensure the best level of service, please provide End User Name, Phone Number, Email Address and applicable Contract Number when submitting a Purchase Order. For any additional information including Hardware, Software and Services Contracts, please contact an SHI Inside Sales Representative at (888) 744-4084.

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 TAX ID# 22-3009648; DUNS# 61-1429481; CCR# 61-243957G; CAGE 1HTF0

The Products offered under this proposal are resold in accordance with the [SHI Online Customer Resale Terms and Conditions](#), unless a separate resale agreement exists between SHI and the Customer.



### STAFF REPORT

**Item:** E. Forest Hill Avenue Water Relay Award

**Recommendation:** That the Board consider a motion to approve the E. Forest Hill Avenue Water Relay project and award a construction contract to the lowest responsive, responsible bidder, UPI Construction based on the bid amount of \$151,100. (Project No. 23111) (2<sup>nd</sup> & 6<sup>th</sup> Aldermanic Districts)

**Fiscal Impact:** This project was budgeted \$275,000 with the 2023 Capital Improvement Project funding.

- Critical Success Factor(s):**
- Vibrant and Diverse Cultural Opportunities
  - Thoughtful Development and Prosperous Economy
  - Safe, Welcoming, and Engaged Community
  - Inspired, Aligned, and Proactive City Leadership
  - Financial Stability
  - Quality Infrastructure, Amenities, and Services
  - Not Applicable

**Background:** This project will replace the existing 605 LF of 8-inch 1963 cast iron pipe with an 8-inch PVC main. This project will complete the PVC main between the current Howell Avenue project and the existing PVC main along Forest Hill. We have had 5 breaks on this main over the years and the project will impact 9 homes and 1 business.

Bidder	Cost
UPI Construction	\$151,100.00
Willkomm Excavating	\$158,477.00
Wanasek Corp	\$164,866.00
A.W. Oakes	\$169,540.00
Globe Contractors	\$209,717.00
DF Tomasini	\$217,020.00

**Options/Alternatives:** The Board could award to a higher bidder or request to rebid at a later time.

Respectfully submitted:

Andrew J. Vickers, MPA  
City Administrator

Prepared:

Brian L. Johnston, PE  
Utility Engineer

Fiscal Review:

Kristina Strmsek  
Assistant Comptroller

Approved:

Michael J. Sullivan, PE  
General Manager

Attachments:



Item No.

### STAFF REPORT

**Item:** Utility SUV Purchase for Treatment Plant

**Recommendation:** That the Board consider a motion to approve the purchase of a SUV from Lake Chevrolet for \$25,513.

**Fiscal Impact:** This is a budgeted CIP item.

- Critical Success Factor(s):**
- Vibrant and Diverse Cultural Opportunities
  - Thoughtful Development and Prosperous Economy
  - Safe, Welcoming, and Engaged Community
  - Inspired, Aligned, and Proactive City Leadership
  - Financial Stability
  - Quality Infrastructure, Amenities, and Services
  - Not Applicable

**Background:** As part of the 2022 and 2023 CIP budgets, we are sticking to our vehicle replacement plan. We were able to locate a vehicle on the lot and were able to receive our government fleet pricing. This vehicle was under budget and met all our needs. Our anticipated budgeted amount was \$35,000.

**Options/Alternatives:** This is an approved CIP item based off of our vehicle replacement plan.

Respectfully submitted:

Andrew J. Vickers, MPA  
City Administrator

Prepared:

Darrin J. Allard  
Distribution Manager

Fiscal Review:

Kristina Strmsek  
Assistant Comptroller

Approved:

Michael J. Sullivan, PE  
General Manager

Attachments: SUV Pruchase Invoice

## STAFF REPORT

**Item:** Change Order No. 1 for PLC replacement project at the Water Treatment Plant

**Recommendation:** That the Board considers a motion to approve the Change Order No. 1 for the PLC replacement project to Next Electric in the amount of \$606.00. (Project No. 21107)(4<sup>th</sup> Aldermanic District)

**Fiscal Impact:** This project is part of the 2021 Capital Improvement Project Budget.

**Critical Success Factor(s):**

- Vibrant and Diverse Cultural Opportunities
- Thoughtful Development and Prosperous Economy
- Safe, Welcoming, and Engaged Community
- Inspired, Aligned, and Proactive City Leadership
- Financial Stability
- Quality Infrastructure, Amenities, and Services
- Not Applicable

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**Background:** The project is replacing the programmable logic controllers (PLCs) at the water treatment plant. The PLC controls the equipment it monitors and is part of the supervisory control and data acquisition (SCADA) package. The current PLC equipment has been in service for 20 years and is no longer supported by the manufacturer. We are updating all of the PLCs at the plant with the project. This change order is required because to swap out the serial communication module in a "remote rack" does not support the required functionality needed for the communicating to the dial-up remote sites. The serial communication module must be in the same "local rack" as the processor is located. This was determined after converting the existing SLC PLC to the Control Logix PLC. This will replace the ethernet Module 5069-AENTR and Screw Terminal Block Housing 5069-RTB-SCREW with a Processor Module 5069-L306ER and Screw Terminal Block Housing 5069-RTB64-SCREW.

**Options/Alternatives:** None

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Respectfully submitted:



Andrew J. Vickers, MPA  
City Administrator

Prepared:



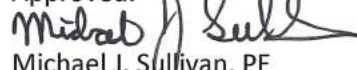
Brian L. Johnston, PE  
Utility Engineer

Fiscal Review:



Kristina Strmsek  
Assistant Comptroller

Approved:



Michael J. Sullivan, PE  
General Manager

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Attachments:





Item No.

## STAFF REPORT

**Item:** Change Order No. 1 for Susan Drive Water Relay

**Recommendation:** That the Board considers a motion to approve the Change Order No. 1 for the Susan Drive Water Relay project to Globe Contractors in the amount of \$11.50 per ton of asphalt and change the completion date to October 15, 2023. (Project No. 22102)(2<sup>nd</sup> Aldermanic District)

**Fiscal Impact:** This project is part of the 2021 Capital Improvement Project Budget with \$450,000.

**Critical Success Factor(s):**

- Vibrant and Diverse Cultural Opportunities
- Thoughtful Development and Prosperous Economy
- Safe, Welcoming, and Engaged Community
- Inspired, Aligned, and Proactive City Leadership
- Financial Stability
- Quality Infrastructure, Amenities, and Services
- Not Applicable

**Background:** This project will replace the existing 1,310 LF of 1960 6" cast iron pipe with an 8" PVC main. There have been 9 breaks on this section of main over the years. Six of the breaks in the past 11 years. This project will impact 32 homes. This main was indicated in the Water Master Plan to be replaced. The milling and asphalt portion of this project was bid in April of 2022 with an anticipated completion of mid-November 2022. The start date of the project was delayed due to the longer lead times with procurement of the pipe and fitting materials. Material orders were applied for in early spring with material procurement not received until early winter of 2022. As a result, the project needed to be pushed into 2023 because of the timing of restoration. Asphalt materials have seen a significant increase within this timeframe. The \$11.50 per ton of asphalt will increase the project cost by \$7,233.50 per bid quantity. The project was bid at \$393,256 so we have money available in the current budget.

**Options/Alternatives:** None

Respectfully submitted:

Andrew J. Vickers, MPA  
City Administrator

Prepared:

Brian L. Johnston, PE  
Utility Engineer

Fiscal Review:

Kristina Strmsek  
Assistant Comptroller

Approved:

Michael J. Sullivan, PE  
General Manager

Attachments:



## STAFF REPORT

**Item:** Progress Payment No. 1 for the Forest Hill Manor Water Relay project

**Recommendation:** That the Board considers a motion to approve progress payment No. 1 for the Forest Hill Manor Water Relay project to Willkomm Excavating in the amount of \$440,924.31. (Project No. 22101)(3<sup>rd</sup> & 6<sup>th</sup> Aldermanic Districts)

**Fiscal Impact:** This project is part of the 2022 Capital Improvement Project Budgets

**Critical Success Factor(s):**

- Vibrant and Diverse Cultural Opportunities
- Thoughtful Development and Prosperous Economy
- Safe, Welcoming, and Engaged Community
- Inspired, Aligned, and Proactive City Leadership
- Financial Stability
- Quality Infrastructure, Amenities, and Services
- Not Applicable

**Background:** This project will replace the existing 2,250 LF of 1960 6" cast iron pipe with an 8" PVC main and 290 LF of 8" 1962 cast iron pipe with 8" PVC main. There have been 31 breaks on this section of main over the years. This project will impact 41 homes. This main was indicated in the Water Master Plan to be replaced. Willkomm has completed the installation of all of the main. They have safe sampled the main except for the south leg of Verdev Drive. The contractor is currently working on installing the laterals to the new main along Griffin Avenue.

**Options/Alternatives:** None.

Respectfully submitted:

Andrew J. Vickers, MPA  
City Administrator

Prepared:

Brian L. Johnston, PE  
Utility Engineer

Fiscal Review:

Kristina Strmsek  
Assistant Comptroller

Approved:

Michael J. Sullivan, PE  
General Manager

Attachments: Forest Hill Manor Progress Payment No. 1

**OAK CREEK WATER AND SEWER UTILITY  
PROGRESS PAYMENT REPORT**

PROJECT NO. 22101 - Forest Hill Manor Water Main Extension

		Willkomm Excavating & Grading, Inc. 17108 County Line Rd. Union Grove, WI 53182			Partial Payment No. 1 April 11, 2023		PROJECT TOTAL	
Item No.	Item Description	Bid Quantity	Unit Price	Total Price	Quantity Complete	Cost Complete	Quantity Complete	Cost Complete
1	8" DIA. WATER MAIN- OPEN CUT	1,612 LF	\$144.00	\$232,128.00	1542.0	\$222,048.00	1,542.0	\$222,048.00
2	8" DIA. WATER MAIN- DIRECTIONALLY DRILL	878 LF	\$190.00	\$166,820.00	934.0	\$177,460.00	934.0	\$177,460.00
3	6" DIA. HYDRANT LEAD	177 LF	\$105.00	\$18,585.00	151.0	\$15,855.00	151.0	\$15,855.00
4	3/4" DIA. WATER SERVICE	623 LF	\$145.00	\$90,335.00		\$0.00	-	\$0.00
5	HYDRANT	8 EA	\$7,603.00	\$60,824.00	7.0	\$53,221.00	7.0	\$53,221.00
6	8" GATE VALVE & BOX	10 EA	\$2,627.00	\$26,270.00	9.0	\$23,643.00	9.0	\$23,643.00
7	6" GATE VALVE & BOX	8 EA	\$1,635.00	\$13,080.00	6.0	\$9,810.00	6.0	\$9,810.00
8	VALVE REMOVAL	14 EA	\$370.00	\$5,180.00	0.0	\$0.00	-	\$0.00
9	HYDRANT REMOVAL	5 EA	\$803.00	\$4,015.00	0.0	\$0.00	-	\$0.00
10	CURB & GUTTER REMOVAL AND REPLACEMENT	450 LF	\$49.00	\$22,050.00	0.0	\$0.00	-	\$0.00
11	ASPHALT PAVEMENT REMOVAL	1,069 SY	\$3.50	\$3,741.50		\$0.00	-	\$0.00
12	ASPHALT BINDER PAVEMENT 3 LT 58-28- S	275 TON	\$140.00	\$38,500.00	0.0	\$0.00	-	\$0.00
13	EROSION CONTROL	1 LS	\$2,550.00	\$2,550.00	0.5	\$1,275.00	0.5	\$1,275.00
14	CONCRETE DRIVEWAY REMOVAL AND REPLACEMENT (5-INCH)	44 SY	\$61.00	\$2,684.00		\$0.00	-	\$0.00
15	TRAFFIC CONTROL	1 LS	\$13,550.00	\$13,550.00	0.5	\$6,775.00	0.5	\$6,775.00
16	TURF RESTORATION (SOD)	1 LS	\$25,847.00	\$25,847.00		\$0.00	-	\$0.00
<b>TOTAL ITEMS 1-16 (inclusive)</b>				<b>\$726,159.50</b>		<b>\$510,087.00</b>		<b>\$510,087.00</b>

Sub-Total Completed To Date	\$510,087.00
Less Allowance for testing and approval	10% - \$51,008.70
Less Retainage (5% to 50% complete)	5% - \$18,153.99
<b>Total</b>	<b>\$440,924.31</b>
Less Previous Payments	\$0.00
<b>TOTAL PAYMENT DUE THIS PERIOD</b>	<b>\$440,924.31</b>

Recommended for Commission Approval by: B. J. J. J. Date: \_\_\_\_\_

## ADMINISTRATIVE OPERATIONS

March 2023

### Workload:

Other administrative tasks included the following:

- Added 5 customer accounts for the month.
- Billed 5,240 water customers and 5,298 sewer customers.

### Gallons Billed (in thousands):

	YTD 2023	YTD 2022	YTD 2021	YTD 2020	YTD 2019	Average
Residential	98,744	96,920	99,665	95,532	97,621	97,696
Commercial	118,716	111,161	106,521	107,826	104,055	109,656
Industrial	159,926	134,412	129,075	109,695	113,770	129,376
Public Authority	4,653	3,489	1,811	3,229	2,859	3,208
Wholesale	275,002	251,313	253,186	256,077	253,112	257,738
Total	657,041	597,295	590,258	572,359	571,417	597,674
% Change to Prior Year	10.0%	1.2%	3.1%	0.2%	N/A	
% Change to Average	9.9%	-0.1%	-1.2%	-4.2%	-4.4%	

### New Customers:

	YTD 2023	YTD 2022	YTD 2021	YTD 2020	YTD 2019	Average
Residential	12	5	5	15	3	8.0
Commercial	1	3	3	4	7	3.6
Industrial	0	0	0	0	0	-
Public Authority	0	0	0	0	0	-
Wholesale	0	0	0	0	0	-
Total	13	8	8	19	10	11.6



# **ENGINEERING OPERATIONS**

**March 2023**

## **PLC Replacement at the WTP**

Next has ordered the replacement parts for the project and we are waiting for delivery. We are still waiting on drawings to be updated. The work can't proceed until we have the drawings correct for the project. There is no excuse for drawings not being completed. We are telling Next that Jacobs will be charging them for review of the drawings due to the poor quality of the work. This project will be pushed until the fall for completion due to the need to keep the plant operating during summer months.

## **HVAC replacement at WTP**

Clark Dietz has submitted the 50% plan set for review of the new HVAC system. It is in our hands to get the review completed and back to Clark Dietz to complete the design work. Engineering plans to have them reviewed in April.

## **Drexel Lift Station**

The soil borings for the building location were completed in this month. Plans will be completed in April.

## **Forest Hill Manor Water Relay**

Willkomm is 75% complete with the project. All of the pipe is in the ground and all but the south leg of Verdev has been safe sampled. The crews are working on connecting laterals to the new main. We have received some complaints concerning the site conditions and traffic control. We are working with the contractor to address these concerns. We will work with the City on the paving of the road upon completion of the water main.

## **S. Howell Avenue**

A.W. Oakes has mobilized on site to begin work on the project. They are currently working on the directional bore across Howell Avenue at Forest Hill Avenue. This stage should take a couple weeks and then they will be moving to work along Howell. This next stage will close down NB Howell to one lane from Groveland to Drexel. We will work on updating on social media and the website of the upcoming traffic changes.

## **E. Susan Drive**

Globe Contractors has mobilized on site to begin work on the project. They plan to start work in April and be completed by June. We will work with the city to mill and overlay the road after the project is complete.

## **Sanitary Rehabilitation**

We have received bids for the proposed project. This will be awarded at the April 18 Common Council meeting.

## **Sanitary Model Update**

Engineering met with Brown and Caldwell and MMSD to discuss the sewersheds and metersheds. We are working on making the changes to our plans in accordance with MMSD.

## **Developer projects**

- Broadacre –water and sanitary construction is complete and punch list items remain.
- Oaks at 8100 – water and sanitary construction is complete and punch list items remain.
- Creek Two – plans were submitted and reviewed.
- HeyDay – plans were submitted for review.

## **DISTRIBUTION & COLLECTION OPERATIONS**

### **March 2023**

#### **Water Main Breaks:**

On March 22nd, there was a main break reported at 6806 S. Highfield Dr. The 12" ductile iron pipe from 1966 was fixed with a clamp. We put the clamp right next to an existing one.

Following a vehicle fire on March 27<sup>th</sup>, the water main broke at S. Lenox & E. Minnesota Ave. The break on the 6" ductile iron was right underneath a storm pipe that we had to remove. The following day, we fixed the storm sewer and the DPW rebuilt the catch basin while we had it excavated.

#### **Water Lateral Repairs:**

A homeowner at 7413 S. Pennsylvania Ave. reported a small bubbler in their front yard. Resident is on a well, so we shut their lateral off at the main. This will need to be repaired if they would like to hook up to city water service.

#### **Hydrant Repairs/Maintenance:**

Several general maintenance tasks were performed on fire hydrants.

#### **Valve Repairs:**

No valves were repaired in the month of March.

#### **Sewer Repairs/Maintenance:**

Utility workers continued cleaning and televising.

#### **Miscellaneous:**

Utility Worker Flatow attended the IT & Security Seminar in Green Bay. He is a member of that committee.

The Sycamore Ave. tower was drained and inspected, and the Howell Ave. tower was inspected while full using an ROV (remote-operated vehicle). Both towers were out of service at the same time, and everything went as planned.

#### **Out of Service:**

There is currently one fire hydrant out of service in need of repair. There are currently 42 valves jammed open in need of repair.

## DISTRIBUTION GOALS 2023

JOB DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTALS	GOALS
<b>Meters</b>														
Meter Exchanges	47	57	21										125	600
Cross Connection Inspections	6	9	12										27	300
Industrial Inspections	40	16	22										78	375
<b>Water</b>														
Annual Hydrant Flushing	-	-	-										-	2,259
Semi-annual Flushing	-	-	-										-	2x109 (218)
Quarterly Flushing	29	-	21										50	4x50 (200)
Flush Emergency Connections	-	-	-										-	3
Watermain Crossings	36	36	-										72	63
Operate Valves	-	-	-										-	1,000
Hydrant Painting	-	-	-										-	150
Cathodic Protection Tests	-	-	-										-	11
Check Remote Water Mains	-	-	-										-	40
<b>Sewer</b>														
Clean Sewers	-	393	15,270										15,663	165,000
Camera Sewers	11,217	20,248	18,703										50,168	165,000
Check Problem Sewers	99	5	-										104	309
Check Remote Sewer Mains	-	-	-										-	51
<b>Admin</b>														
Tier II Report	Done													
MMSD Annual CMOM Report						Due								
DNR eCMAR						Due								
DNR River Crossing Stations										Due				
Cross Connection Survey		Done												

## PLANT OPERATIONS

March 2023

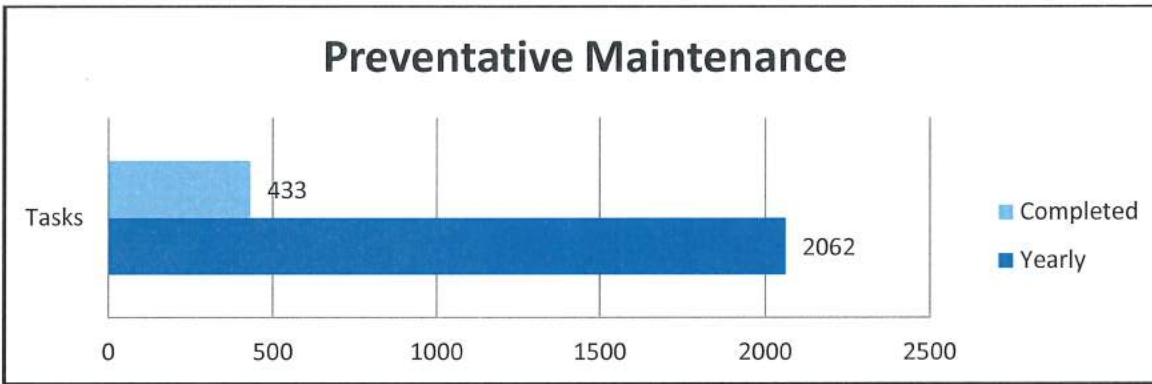
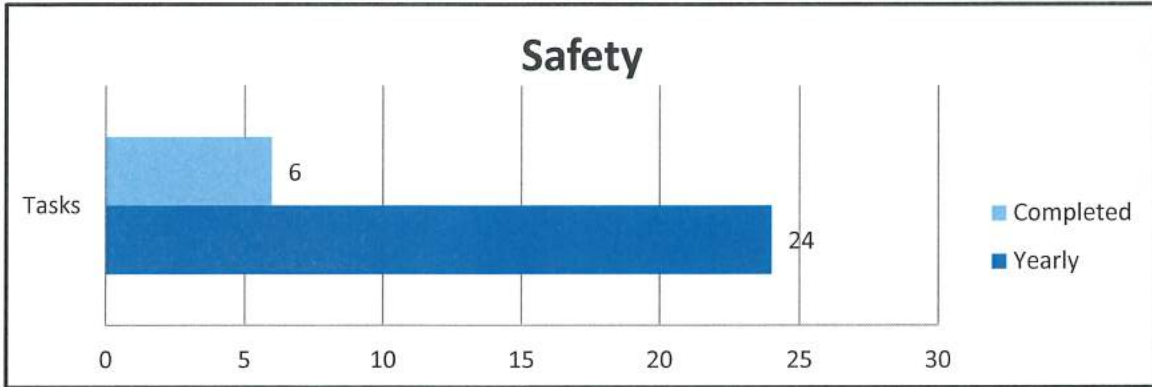
<b>PUMPAGE REPORT</b>	<b>2023</b>	<b>2022</b>	<b>% Change</b>	<b>5 Year %</b>
Monthly Pumpage	243,159,984	224,640,000	+8.2	+12.7
Monthly Average Day	7,843,870	7,246,452	+8.2	+12.7
Monthly Peak Day	(3/10) 10,120,000	(3/14) 9,180,000	+10.2	+8.7
Yearly Pumpage	703,379,984	657,484,782	+7.0	+12.4
Yearly Average Day	7,815,333	7,305,386	+7.0	+12.6
Yearly Peak Day	(3/10) 10,120,000	(01/13) 9,580,000	+5.6	+7.9
West Zone Pumpage	104,070,000	95,000,000	+9.5	+10.4

<b>WATER QUALITY REPORT</b>	<b>Raw Water</b>	<b>Finished Water</b>
Average Free Chlorine		1.58 mg/l
Total Chlorine		1.78 mg/l
Average Alkalinity	112.5 mg/l	115.2 mg/l
Average pH	8.2	8.1
Average Fluoride	0.16 mg/l	0.74 mg/l
Average Turbidity	5.16NTU	0.04 NTU
High Temperature	<b>High</b> 43.1 F <b>Low</b> 37.6 F	
Hardness	120 mg/l	137 mg/l

**Preventative Maintenance Tasks:** Staff completed 167 preventative maintenance tasks and 2 safety sessions during the month.

**Work Orders:** Staff completed 8 work orders. Some of the tasks include removing lowlift pump eight motor for repairs, broken limb removal, removing old piping and patching holes, replacing the leaking fill valve on the Potassium Permanganate system, and rebuilding highlift pump one control valve.

**Plant:** The backwash tower was inspected by KLM Engineering and placed in service for the season. Plant Manager Robe attended a webinar on chemical supply chain issues. The Plant took delivery of its new vehicle to replace the old Ford pickup. Staff completed anti-harassment training provided by CIVMIC.



# ACCOUNTS PAYABLE SUMMARY

April 11, 2023

Vendor	Description	Dollar Amount
Badger Meter Manufacturing	Meters, Meter Heads, Beacon Licenses	\$ 13,490.96
Brown and Caldwell	Sanitary Model Update	3,509.60
Chemtrade Chemicals US, LLC.	Plant Coagulant	11,925.00
Clark Dietz, Inc.	Plant HVAC Replacement	15,253.63
Chase Card Services	Charge Card Invoices	8,490.39
Core & Main LP	Hydrant Repairs	13,857.30
Electrical Energy Experts, Inc.	Booster Station Electrical Maintenance	4,800.00
Ewald's Hartford, LLC.	2023 Ford F250	41,700.50
Ferguson Waterworks	Brass Goods	2,090.80
Hawkins, Inc.	Potassium Permanganate	11,966.54
Hydrite Chemical, Co.	Plant Chlorine	8,169.20
Interstate Power Systems, Inc.	22nd St & Orchard Generator Inspections, Orchard Thermostat & Starter	5,457.77
Kwik Trip Extended Network	Gas for Truck Fleet	2,555.09
Lake Chevrolet, Inc.	2023 Chevrolet Equinox	25,513.36
Milwaukee Metropolitan Sewerage District	Metro Bills	67,113.01
Oak Creek Utility	Utility's Metro Bill	8,325.02
R.A. Smith National	San Rehab, Raw. & Forest Hill Wtr Relay, Hydrant Relo, Drexel Lift, Broadacre	43,971.90
Willkomm Excavating	Forest Hill Manor Water Relay	440,924.31
Wisconsin Electric Power Company	Electric/Gas Bills	51,927.89
Subtotal		<u>781,042.27</u>
Remaining Invoices		20,613.49
<b>TOTAL OF ACCOUNTS PAYABLE INVOICES TO BE PAID</b>		<u><u>\$ 801,655.76</u></u>

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Oak Creek Water & Sewer Utility  
 DETAIL BOARD REPORT

INVOICES DUE ON/BEFORE 04/11/2023

INVOICE #	INVOICE DATE	INVOICE ITEM #	DESCRIPTION	ACCOUNT #	P.C. #	PROJECT	DUE DATE	ITEM AMT
01230			ACE HARDWARE-SOUTH MILWAUKEE					
67533	03/20/23	01	SEWER CAMERA	092882702			03/20/23	9.54
							INVOICE TOTAL:	9.54
67567	03/20/23	01	LAB FLOW METER FITTINGS	082462602			03/20/23	2.42
		02		082664302				2.42
							INVOICE TOTAL:	4.84
67653/2	04/03/23	01	CHAINSAW SCREWS	082462602			04/03/23	0.56
		02		082664302				0.55
							INVOICE TOTAL:	1.11
6769212	04/03/23	01	RATCHET STRAPS	082462602			04/03/23	33.94
		02		082664302				33.93
							INVOICE TOTAL:	67.87
							VENDOR TOTAL:	83.36
01279			ADAPTOR, INC.					
62185	03/22/23	01	SEWER GROUT, VALVE BOX BASES	092883112			03/22/23	1,260.00
		02		082867302				801.20
							INVOICE TOTAL:	2,061.20
							VENDOR TOTAL:	2,061.20
06250			AMERICAN INDUSTRIAL					
2023-04	04/03/23	01	RUG/COVERALLS, CLEANING SERVICES	082462602			04/03/23	79.18
		02		082664302				79.17
		03		082866202				328.80
		04		092882702				82.20
							INVOICE TOTAL:	569.35
							VENDOR TOTAL:	569.35
11250			BADGER METER MANUFACTURING					
1563171	03/20/23	01	METERS	080234600			03/20/23	454.53
							INVOICE TOTAL:	454.53

INVOICES DUE ON/BEFORE 04/11/2023

INVOICE # VENDOR #	INVOICE DATE	ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
11250			BADGER METER MANUFACTURING					
1564212	03/20/23	01	METER HEADS	080234600			03/20/23	1,204.68
							INVOICE TOTAL:	1,204.68
1564854	03/20/23	01	METERS	080234600			03/20/23	2,468.50
							INVOICE TOTAL:	2,468.50
1566105	03/22/23	01	METER HEADS	080234600			03/22/23	349.53
							INVOICE TOTAL:	349.53
1566893	04/03/23	01	METERS	080234600			04/03/23	8,413.72
							INVOICE TOTAL:	8,413.72
80124275	04/03/23	01	BEACON LICENSES	083292302			04/03/23	420.00
		02		093285202				180.00
							INVOICE TOTAL:	600.00
							VENDOR TOTAL:	13,490.96
11255			BADGER TOYOTA LIST					
188119400	04/03/23	01	FORKLIFT MAINTENANCE	083693302			04/03/23	405.91
							INVOICE TOTAL:	405.91
							VENDOR TOTAL:	405.91
11640			CHASE CARD SERVICES					
2023-04-BJ	04/03/23	01	JOHNSTON-WIAWA REGISTRATION	083293002			04/03/23	84.00
		02		093285602				36.00
							INVOICE TOTAL:	120.00
2023-04-DA	03/24/23	01	ALLARD-SEWER SHOW EXPENSES,	092866202			03/24/23	222.63
		02	SHOP SUPPLIES, VACCON SUPPLIES	083293002				1,568.80
		03	SEWER CAMERA SUPPLIES, WIAWA	083693302				60.00
		04	EXPENSES, GALEWSKI RETIREMENT	092882702				110.41
		05		093285602				2,889.45
							INVOICE TOTAL:	4,851.29



INVOICES DUE ON/BEFORE 04/24/2023

INVOICE #	VENDOR #	INVOICE DATE	ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEY AMT
11640				CHASE CARD SERVICES					
2023-04-DN		03/24/23	01	NIEMI-GALEWSKI RETIREMENT,	082462602			03/24/23	132.95
			02	ADOBE LICENSE, SCADA SUPPLIES	0824664302				32.93
			03		083292102				15.12
			04		083293002				32.99
			05		093285102				49.33
			06		093285602				57.00
				INVOICE TOTAL:					620.32
2023-04-MR		04/03/23	01	ROBE-OFFICE SUPPLIES, AIR	082462602			04/03/23	329.39
			02	FILTERS, TRAINING-ANAYA &	082463102				10.00
			03	ROPER, ICE, SHIPPING, GRINDER	082463302				500.00
			04	WHEELS, ASCO VALVES, WORK	082664202				70.33
			05	GLOVES, SAFETY GEAR, COAGULANT	082664302				329.35
			06	TANK LEVEL DISPLAY, ROBE-	082665102				10.00
			07	WEBINAR, AUTOCLAVE DOOR GASKET	082665202				213.81
			08		083292102				126.88
			09		083293002				363.51
				INVOICE TOTAL:					1,953.27
2023-04-NB		03/24/23	01	BUTLER-PHONE/INTERNET BILLS,	082260302			03/24/23	15.00
			02	GALEWSKI RETIREMENT	082462402				5.00
			03		082462602				136.25
			04		082664302				146.25
			05		082866202				25.00
			06		082866222				2.00
			07		083292102				310.93
			08		083293002				40.08
			09		083841622				4.00
			10		092882002				5.00
			11		092882022				2.00
			12		092882702				5.00
			13		093285102				111.83
			14		093285602				17.17
				INVOICE TOTAL:					825.51



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Oak Creek Water & Sewer Utility  
 DETAIL BOARD REPORT

INVOICES DUE ON/BEFORE 04/11/2023

INVOICE #	INVOICE DATE	INVOICE #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
27925	CUMMINS SALES AND SERVICE							
F6-50250	03/20/23	01	CAMERA TRUCK GENERATOR	092882702			03/20/23	34.59
								INVOICE TOTAL: 34.58
								VENDOR TOTAL: 34.58
28650	BRIDGETOWER OPCO, LLC							
745115466	04/03/23	01	2023 SANITARY REHAB	090123116			04/03/23	315.12
								INVOICE TOTAL: 315.12
745115508	04/03/23	01	2023 SANITARY REHAB	090123116			04/03/23	315.12
								INVOICE TOTAL: 315.12
								VENDOR TOTAL: 630.24
30000	DIGGERS HOTLINE INC.							
230261601	03/20/23	01	DIGGERS HOTLINE TICKETS-FEB	083841622			03/20/23	255.18
		02	EMAIL TICKETS 284 @ \$1.74	092882022				127.59
		03	PHONE TICKETS 6 @ \$2.70	082866222				127.59
								INVOICE TOTAL: 510.36
								VENDOR TOTAL: 510.36
33000	DORNER COMPANY							
505117	04/03/23	01	AUMA ACTUATOR REPAIR	082665202			04/03/23	875.00
								INVOICE TOTAL: 875.00
								VENDOR TOTAL: 875.00
37587	ELECTRICAJ ENERGY EXPERTS INC.							
15900	03/20/23	01	BOOSTER ST ELECTRICAL MAINT	082462302			03/20/23	4,800.00
								INVOICE TOTAL: 4,800.00
								VENDOR TOTAL: 4,800.00
41401	SWALDS HARTFORD LLC							

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Oak Creek Water & Sewer Utility  
 DETAIL BOARD REPORT

INVOICES DUE ON/BEFORE 04/11/2023

INVOICE #	VENDOR #	INVOICE DATE	ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
41401				FWARDS HARTFORD LLC					
22110		04/03/23	01	2023 FORD P250	08C122110			04/03/23	41,700.50
								INVOICE TOTAL:	41,700.50
								VENDOR TOTAL:	41,700.50
42625				FERGUSON WATERWORKS #1476					
382162		03/21/23	01	BRASS GOODS	082867502			03/21/23	1,469.50
								INVOICE TOTAL:	1,469.50
382162-1		03/21/23	01	BRASS GOODS	082867502			03/21/23	394.08
								INVOICE TOTAL:	394.08
382168		03/21/23	01	BRASS GOODS	082867502			03/21/23	128.70
								INVOICE TOTAL:	128.70
382293		04/03/23	01	BRASS GOODS	082867502			04/03/23	98.52
								INVOICE TOTAL:	98.52
								VENDOR TOTAL:	2,090.80
43075				FIRST SUPPLY LLC					
13607852-00		03/21/23	01	22ND ST PUMP VALVE SPALS	082463302			03/21/23	146.20
								INVOICE TOTAL:	146.20
13607852-01		03/21/23	01	22ND ST BOOSTER VALVE REBUILD	082463302			03/21/23	1,670.40
								INVOICE TOTAL:	1,670.40
								VENDOR TOTAL:	1,816.60
43417				GALEWSKI, SALLY					
2023-CELL:JAN-MAR		03/20/23	01	CELL: PHONE:JAN-YAR 2023	083292602			03/20/23	43.75
			02		093285402				18.75
								INVOICE TOTAL:	62.50
								VENDOR TOTAL:	62.50

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Oak Creek Water & Sewer Utility  
 DETAIL BOARD REPORT

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INVOICE #	VENDOR #	INVOICE DATE	ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
43466	JOHN GAULKE								
2023-04	PMT IN ERROR	04/03/23	01	CUST REIMP-PAYMENT IN ERROR	082046110			04/03/23	248.83
								INVOICE TOTAL:	248.83
								VENDOR TOTAL:	248.83
46875	MW GRAINGER INC.								
9631782779		03/20/23	01	AIR COMPRESSOR FILTER	082462602			03/20/23	12.92
			02		0822664302				12.91
								INVOICE TOTAL:	25.83
								VENDOR TOTAL:	25.83
46912	GFL ENVIRONMENTAL								
080000216919		03/24/23	01	PLANT DUMPSTER-APRIL 2023	083292302			03/24/23	207.94
								INVOICE TOTAL:	207.94
								VENDOR TOTAL:	207.94
47375	HANNA TRAILER								
257951-1		04/03/23	01	PROPANE	083693302			04/03/23	29.94
								INVOICE TOTAL:	29.94
								VENDOR TOTAL:	29.94
47900	HAWKINS, INC.								
6418399		03/20/23	01	POTASSIUM PERMANGANATE	080415400			03/20/23	11,966.54
								INVOICE TOTAL:	11,966.54
								VENDOR TOTAL:	11,966.54
55010	HYDRITE CHEMICAL CO.								
2660227		03/24/23	01	CREDIT-CHLORINE-PLANT USE	080415400			03/24/23	-598.00
								INVOICE TOTAL:	-598.00
2661081		03/24/23	01	CHLORINE-PLANT USE	080415400			03/24/23	8,767.20
								INVOICE TOTAL:	8,767.20
								VENDOR TOTAL:	8,169.20

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Oak Creek Water & Sewer Utility  
 DETAIL BOARD REPORT

INVOICES DUE ON/BEFORE 04/11/2023

INVOICE #	INVOICE DATE	INVOICE ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
55515	INTRRSTATE POWER SYSTEMS, INC.							
R0410401401	03/20/23	01	INSPECT-22ND ST GENERATOR	082463302			03/20/23	916.50
			INVOICE TOTAL:					916.50
R04104014101	03/20/23	01	INSPECT-ORCHARD GENERATOR	082463302			03/20/23	1,214.48
			INVOICE TOTAL:					1,214.48
R04104032601	04/03/23	01	ORCHARD THERMOSTAT & STARTER	082463202			04/03/23	3,326.79
			INVOICE TOTAL:					3,326.79
			VENDOR TOTAL:					5,457.77
56180	JERRY WISLOMM INC.							
416420	03/22/23	01	SHOP SUPPLIES	082866202			03/22/23	63.42
		02		092882702				27.18
			INVOICE TOTAL:					90.60
			VENDOR TOTAL:					90.60
56561	JOHNSON SAND & GRAVEL INC.							
1052	03/20/23	01	GRAVEL-WY BREAK	082867302			03/20/23	690.91
			INVOICE TOTAL:					690.91
			VENDOR TOTAL:					690.91
56860	KELLER-HEARCT OIL							
434992	04/03/23	01	PUMP MOTOR OIL	082462602			04/03/23	1,361.50
			INVOICE TOTAL:					1,361.50
			VENDOR TOTAL:					1,361.50
58150	KWIK TRIP EXTENDED NETWORK							
NP64063658	04/03/23	01	TRUCK FLEET GAS	083693302			04/03/23	2,555.09
			INVOICE TOTAL:					2,555.09
			VENDOR TOTAL:					2,555.09

INVOICES DUE ON/BEFORE 04/11/2023

INVOICE #	VENDOR #	INVOICE DATE	ITEM #	DESCRIPTION	ACCOUNT #	F.C. #	PROJECT	DUE DATE	ITEY AMT
58747				LAKE CHEVROLET, INC.					
22110		03/22/23	01	2023 CHEVROLET EQUINOX	080122110			03/22/23	25,513.36
								INVOICE TOTAL:	25,513.36
								VENDOR TOTAL:	25,513.36
65599				MCMMASTER-CARR					
93920709		03/20/23	01	LOWLIFT GATE POST CAP	082665202			03/20/23	9.86
								INVOICE TOTAL:	9.86
93988369		03/20/23	01	LAB FLOW METER SUPPLIES	082665202			03/20/23	286.01
								INVOICE TOTAL:	286.01
94638930		03/21/23	01	HARDWARE-PLT	082462602			03/21/23	1,573.58
			C2		082664302				1,573.57
								INVOICE TOTAL:	3,147.15
95426845		04/03/23	01	HIGHLIFT TAP	082463302			04/03/23	193.50
								INVOICE TOTAL:	193.50
								VENDOR TOTAL:	3,636.52
65611				VENARDS					
57248		03/20/23	01	VEHICLE SUPPLIES, ELECTRICAL	083693302			03/20/23	4.98
			02	CONNECTORS	082462602				3.15
			C3		082664302				3.14
								INVOICE TOTAL:	11.27
57647		03/20/23	01	HDQ SUPPLIES	082866202			03/20/23	36.23
			02		082882702				15.53
								INVOICE TOTAL:	51.76
57829		04/03/23	01	SHOP SUPPLIES, METER PARTS	082866202			04/03/23	84.48
			02		092882702				36.21
			03		082867602				58.25
								INVOICE TOTAL:	178.94

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INVOICE #	VENDOR #	INVOICE DATE	ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEX AMT
65611	MENARDS								
57881		04/03/23	01	SHOP SUPPLIES	082866202			04/03/23	25.87
			02		092882702				11.09
									36.96
				INVOICE TOTAL:					
57983		04/03/23	01	HYDRANT TOOLS	082867702			04/03/23	36.72
									36.72
				INVOICE TOTAL:					
58231		04/03/23	01	ELECTRICAL TAPE	082462602			04/03/23	1.34
			02		082664302				1.34
									2.68
				INVOICE TOTAL:					
58745		04/03/23	01	VACCON PARTS	092882702			04/03/23	7.25
			02		082866202				3.11
									10.36
				INVOICE TOTAL:					328.69
				VENDOR TOTAL:					
65625	MILWAUKEE METRO. SEWERAGE DIST								
047-23		03/24/23	01	METRO BILL	091023202			03/24/23	67,113.01
									67,113.01
				INVOICE TOTAL:					67,113.01
				VENDOR TOTAL:					67,113.01
66167	MILWAUKEE BUSINESS JOURNAL								
2023-SUBSCRIPTION		04/03/23	01	2023 SUBSCRIPTION	083293002			04/03/23	105.00
			02		093285602				45.00
									150.00
				INVOICE TOTAL:					150.00
				VENDOR TOTAL:					150.00
70038	NATIONAL TECHNOLOGY								
2023-04 PMT IN ERROR		04/03/23	01	CUST REIMB-PAYMENT IN ERROR	082046110			04/03/23	58.64
									58.64
				INVOICE TOTAL:					58.64
				VENDOR TOTAL:					58.64



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INVOICE #	VENDOR #	INVOICE DATE	ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
70557				NORTHERN LAKE SERVICE INC.					
2302690		03/20/23	01	NON-CONTACT COOLING WATER TEST	082664202			03/20/23	51.57
								INVOICE TOTAL:	51.57
2303148		03/24/23	01	WATER TESTS	082664202			03/24/23	104.20
								INVOICE TOTAL:	104.20
								VENDOR TOTAL:	135.77
72570				OAK CREEK UTILITY					
2023-04		03/24/23	01	UTILITY'S METRO BILL	082664202			03/24/23	8,325.02
								INVOICE TOTAL:	8,325.02
								VENDOR TOTAL:	8,325.02
72720				ALYSHA OLSON					
2023-03		03/21/23	01	CUST REIMB-DOUBLE PAYMENT	082046110			03/21/23	117.13
								INVOICE TOTAL:	117.13
								VENDOR TOTAL:	117.13
73790				WINDSTREAY ENTERPRISE					
75578718		04/03/23	01	LONG DISTANCE CHRGES: PJT/DIST	082462602			04/03/23	14.78
			02		082664302				14.78
			03		083292102				14.78
			04		093285102				14.78
								INVOICE TOTAL:	59.12
								VENDOR TOTAL:	59.12
75698				PREMIUM WATERS, INC.					
362435827		04/03/23	01	D-ILLLED WATER-PLANT	082664202			04/03/23	32.96
								INVOICE TOTAL:	32.96
								VENDOR TOTAL:	32.96
76575				R.A. SMITH NATIONAL					

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INVOICE #	INVOICE DATE	INVOICE ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
76575			R.A. SMITH NATIONAL					
171932	03/20/23	01	RAWSON AVE WATER RELAY 6-10 ST	080122108			03/20/23	5,386.50
			INVOICE TOTAL:					5,386.50
171933	03/20/23	01	FOREST HILL WATER RELAY	080123111			03/20/23	12,716.65
			INVOICE TOTAL:					12,716.65
171934	03/20/23	01	13TH ST HYDRANT RELOCATION	080123113			03/20/23	15,081.00
			INVOICE TOTAL:					15,081.00
171956	03/20/23	01	2023 SANITARY REHAB	090123116			03/20/23	4,474.50
			INVOICE TOTAL:					4,474.50
172024	03/20/23	01	OAKES AT 8:00	080122050			03/20/23	188.00
			INVOICE TOTAL:					188.00
172025	03/20/23	01	BROADACRE	090122054			03/20/23	282.00
			INVOICE TOTAL:					282.00
172186	04/03/23	01	DREXEL LIFT STATION	090421018			04/03/23	5,843.25
			INVOICE TOTAL:					5,843.25
			VENDOR TOTAL:					43,971.90
1096567789	04/03/23	01 02	TONER	083292102 093285102			04/03/23	203.72
			INVOICE TOTAL:					87.31
			INVOICE TOTAL:					291.03
1096652575	04/03/23	01 02	TONER	083292102 093285102			04/03/23	155.50
			INVOICE TOTAL:					66.64
			INVOICE TOTAL:					222.14
1096666139	04/03/23	01 02	TONER	083292102 093285102			04/03/23	155.50
			INVOICE TOTAL:					66.64
			INVOICE TOTAL:					222.14



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INVOICE #	INVOICE DATE	INVOICE ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
84000			SUPERIOR CHEMICAL					
357956	03/20/23	01	HYDRANT GREASE, INSECT	082867702			03/20/23	315.54
		02	REPELLENT	083292102				87.47
		03		093285102				37.49
								440.50
								440.50
89050			TOEPPER SECURITY CORPORATION					
89822	03/20/23	01	ANNUAL ALARM MONITORING	083292302			03/20/23	348.00
								348.00
								348.00
92500			U S POST OFFICE					
2023-04	03/20/23	01	FILL POSTAGE MACHINE	083292102			03/20/23	1,050.00
		02		093285102				450.00
								1,500.00
								1,500.00
93100			USA BLUE BOOK					
295101	03/20/23	01	LAB SUPPLIES	082664202			03/20/23	341.62
								341.62
296494	03/20/23	01	TURBIDIMETER CARTRIDGE	082665202			03/20/23	65.90
								65.90
311167	04/03/23	01	LAB CHEMICALS	082664102			04/03/23	42.95
								42.95
								450.47
93587			WACHTEL TREE SCIENCE & SERVICE					
111702	04/03/23	01	TREE TREATMENT	082462602			04/03/23	91.00

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INVOICE #	INVOICE DATE	INVOICE ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
93587	04/03/23	02	WACHTEL TREE SCIENCE & SERVICE	082664302			04/03/23	91.00
							INVOICE TOTAL:	182.00
							VENDOR TOTAL:	182.00
94765	04/03/23	01	WILLKOMM EXCAVATING	080122101			04/03/23	440,924.31
							INVOICE TOTAL:	440,924.31
							VENDOR TOTAL:	440,924.31
96250	03/20/23	01	WISCONSIN ELECTRIC POWER COMP.	082462302			03/20/23	28,208.59
		02		082462602				3,028.91
		03		082664202				1,585.99
		04		082664302				3,964.89
							INVOICE TOTAL:	36,788.38
2023-04-01-E	03/21/23	01	ELECTRIC/GAS BILLS	082462302			03/21/23	6,132.59
		02		082462602				29.34
		03		082866102				41.88
		04		082866502				348.42
		05		083292102				348.42
		06		092482102				327.97
		07		092882702				348.42
		08		093285102				348.42
							INVOICE TOTAL:	7,925.46
2023-04-11-G	03/21/23	01	ELECTRIC/GAS BILLS	082462602			03/21/23	2,751.34
		02		082664302				3,342.09
		03		082866502				280.15
		04		083292102				280.15
		05		092882702				280.16
		06		093285102				280.16
							INVOICE TOTAL:	7,214.05
							VENDOR TOTAL:	51,927.89

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INVOICE #	INVOICE DATE	ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	SEE DATE	ITEM AMT
97857	WISCONSIN VISION, INC.							
825298	03/24/23	01	SAFETY SUNGLASSES-ANAYA	083292602			03/24/23	210.00
							INVOICE TOTAL:	210.00
825317	03/24/23	01	SAFETY GLASSES-ANAYA	083292602			03/24/23	130.00
							INVOICE TOTAL:	130.00
							VENDOR TOTAL:	340.00
99420	XYLEM WATER SOLUTIONS USA, INC							
3556063713	03/20/23	01	SURFACE WASH BEARINGS	082665202			03/20/23	622.40
							INVOICE TOTAL:	622.40
							VENDOR TOTAL:	622.40
							TOTAL ALL INVOICES:	801,655.76

## **ITEM NO. 11**

### **DEPARTMENT OF PUBLIC WORKS – Matt Trebatoski**

- DPW will begin strategically disassembling snow and ice control equipment from trucks, and preparing them for spring and summer operations;
- Crews will be out in April restoring any lawn and mailbox damage caused by snow removal efforts over the winter;
- Staff will be assisting the school district in completing a safety project with the installation of bollards and gates on the grounds of a couple of the elementary schools;
- We will also be assisting with the setup of the new Special Events and Farmers Market enclosed trailer. The trailer was generously donated to the City by Dairyland Energy Solutions. Big thanks to Mayor Dan for helping secure this donation;
- Stormwater maintenance crews will be out clearing and repairing catch basins, as well as removing sediment from roadside ditches in the 9600 block of S. 15<sup>th</sup> Avenue, and the 800 block to the 1300 block of E. Fitzsimmons Road;
- Streets crews will be out repairing sidewalk-detectable warning plates in several locations. They will also be repairing and replacing sidewalk segments, weather and concrete availability permitting;
- Parks staff will begin placing tennis, pickleball, volleyball, and soccer nets out. They will also be grooming ball fields for rentals, and prepping them for games, as needed. In addition, they will be performing playground and skatepark inspections, and preparing the mowers for the season;
- The Department will be advertising and recruiting part-time seasonal staff over the next couple of months. We anticipate hiring approximately 15 new employees for the summer;
- Forestry crew members will continue pruning trees until they bud out, taking a City-wide tree inventory, stump grinding operations, and staking and straightening young trees;
- Staff will be preparing and submitting the 2022 DNR Recycling Grant application to qualify the City for continued, future grant payments from the State.

## ENGINEERING & INSPECTIONS – Matt Sullivan

- Developer Project Updates
  - Lakeshore Commons continues with Single Family, Multi-Family and Townhome construction. All Single-Family (10 total) structures that are built have occupancies as of the end of March. Street lighting continues to be installed with completion scheduled for early April. All four townhomes and both multi-family (A9) buildings are fully under construction;
  - The Oaks at 8100 (Multi-Family Development on S. 27<sup>th</sup> Street) continues to progress with vertical construction on a number of buildings and is still on schedule for occupancies starting in spring 2023;
  - Broadacre development (441 W. Ryan Road) continues to progress with vertical construction on two of the four apartment buildings and the clubhouse. Construction of the elevator shafts of the other two apartment buildings are anticipated to be completed within the next month. Sanitary sewer and water main construction has been completed, with the exception of the installation of hydrant extensions;
  - Phase 2 of The Residence at Oak View continues to progress with the construction of over 50% of the units under construction and final inspections are anticipated to begin in late April;
  - Tsunami Car Wash (Puetz Road) continues to progress with occupancy anticipated in April;
  - Oakview Business Park continues to be developed with occupancy anticipated in spring 2023 at 200 W. Oakview Parkway (Global Schoolwear). The buildings on 10551 S. Oakview Parkway and 10501 S. Oakview Parkway (Mygrant Glass) received occupancy with final grading to be completed in the spring.
- Design/Construction Updates
  - W. Rawson Avenue (S. 27<sup>th</sup> Street to S. 20<sup>th</sup> Street) (Milwaukee County) installation of the traffic signals at S 20<sup>th</sup> Street has been installed and are anticipated to be operational in April;
  - Soil delivery to the North Bluff project site from the MMSD Wilson Park Project is complete. Bluff stabilization/revetment and building demolition (Peter Cooper Building) bids are due in early April with awards by April 18<sup>th</sup>;
  - All work has been completed to raise the existing unleaded fuel tank and new above ground diesel storage tank at the DPW. Starting in mid-April, the next step will be to remove the existing underground diesel tank, connect the new



above ground diesel tank, and install a new fuel island with canopy. The entire project is scheduled to be completed in the spring;

- Engineering has completed the design for the 2023 Paving Project with bids due April 14<sup>th</sup> and an award on April 18<sup>th</sup>;
  - The bid opening for the Safe Routes to School project (TAP project) was March 17, 2023. One bid was received that was within 5% of the project estimate and is anticipated to be awarded on April 18<sup>th</sup>;
  - Collins Engineers has started the preliminary bridge design to replace the 7600 S. 6<sup>th</sup> Street structure;
  - Engineering had a scoping meeting in March with WisDOT and Benesch for the bridge design to rehabilitate the structure at 7800 S. 6<sup>th</sup> Street. It is anticipated that the contract will be completed in April;
  - The Common Council has authorized the Engineering Department to enter into a design contract with Graef to complete the roundabout design at the intersection of Puetz/Liberty. Design has begun and will continue through the year with construction anticipated to be in 2024.
- Employment Opportunities
    - Engineering re-advertised for the Civil Engineer - Storm Water (Environmental Design Engineer) but unfortunately the position remains open. Engineering is working to advertise for proposals to retain a consultant review storm water until the position is filled.
    - Engineering will be requesting proposals to retain a consulting firm over the following year to assist in performing construction inspections as needed. It is anticipated that a firm will be retained/approved by late April or early May.