



**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  
Lisa Marshall

## BOARD OF PUBLIC WORKS AND CAPITAL ASSETS

**June 13, 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 – 05/09/2023
4. **Informational:** Review of Common Council actions related to Public Works & Capital Assets.

### GENERAL GOVERNMENT CAPITAL ASSETS

None

### PUBLIC WORKS & UTILITIES

5. **Motion:** Consider a *motion* to approve progress payment No. 2 for the Howell Avenue Water Relay project to A. W. Oakes & Son Inc. in the amount of \$559,048.17.
6. **Motion:** Consider a *motion* to approve progress payment No. 3 for the Forest Hill Manor Water Relay project to Willkomm Excavating in the amount of \$128,067.10.
7. **Motion:** Consider a *motion* to approve progress payment No. 1 for the Susan Drive Water Relay project to Globe Contractors in the amount of \$180,729.90.
8. **Motion:** Consider a *motion* to approve Utility vouchers for payment in the amount of \$1,589,886.03.
9. **Informational:** Administrative and Operations reports.

### TRAFFIC & SAFETY

10. **Motion:** Consider a *motion* to approve the installation of a “No Outlet” sign on S. Long Meadow Dr. at E. Green Valley Lane.

Dated this 8th day of June, 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



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## BOARD OF PUBLIC WORKS AND CAPITAL ASSETS

**May 9, 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.

Also present: City Engineer Matt Sullivan, Utility General Manager Mike Sullivan, Design Engineer Andrew Ledger, Department of Public Works Director Trebatoski, and Management Assistant Carly Persson.

3. Approval of Minutes – 04/11/2023

Board Member Czarnecki made a motion to approve the minutes of April 11, 2023, seconded by Alderman Gehl. All voted aye, except Alderman Guzikowski abstained, motion carried.

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

Management Assistant Persson noted that on April 18, 2023, Common Council approved the 2023 Sanitary Rehabilitation Project and awarded to Visu-Sewer for \$539,233.50. The Peter Cooper Vat House Demolition Project was approved and awarded to Edgerton Contractors for \$648,400.00. The North Lakefront Bluff Stabilization and Revetment Project was approved and awarded to Edgerton Contractors for \$9,285,400. The 2023 road improvements were approved and awarded to Stark Pavement Corporation for \$1,559,806 and the 13<sup>th</sup> Street project was approved and will begin in 2023. On May 2, 2023, the Common Council was presented and approved the 2023 Strategic Plan which will run from 2023-2027. Management Assistant Persson provided copies of the presentation.

### GENERAL GOVERNMENT CAPITAL ASSETS

None

### PUBLIC WORKS & UTILITIES

5. **Motion:** Consider a *motion* to enter into an agreement with William Reid Ltd. to replace the raw water meter at the treatment plant in the amount of \$14,900.00 and amend the CIP budget by the same amount.

*Alderwoman Marshall made a motion to enter into an agreement with William Reid Ltd. to replace the raw water meter at the treatment plant in the amount of \$14,900.00 and amend the CIP budget by the same amount seconded by Board Member Cigale. All voted aye, motion carried.*

6. **Motion:** Consider a *motion* to enter into an agreement with CTW Corporation to rebuild highlift pump No. 1 in the amount of \$32,413.00 and amend the 2023 CIP budget by the same amount.

*Board Member Czarnecki made a motion to enter into an agreement with CTW Corporation to rebuild highlift pump No. 1 in the amount of \$32,413.00 and amend the 2023 CIP budget by the same amount, seconded by Alderwoman Marshall. All voted aye, motion carried.*

7. **Motion:** Consider a *motion* to approve progress payment No. 2 for the Forest Hill Manor Water Relay project to Willkomm Excavating in the amount of \$183,361.20.

*Alderman Gehl made a motion to approve progress payment No.2 for the Forest Hill Manor Water Relay project to Willkomm Excavating in the amount of \$183,361.20, seconded by Alderwoman Marshall. All vote aye, motion carried.*

8. **Motion:** Consider a *motion* to approve progress payment No. 1 for the Howell Avenue Water Relay project to A.W. Oakes & Son Inc. in the amount of \$449,079.55.

*Alderwoman Marshall made a motion to approve progress payment No. 1 for the Howell Avenue Water Relay project to A.W. Oakes & Son Inc. in the amount of \$449,079.55, seconded by Board Member Czarnecki. All vote aye, motion carried.*

9. **Motion:** Consider a *motion* to approve Utility vouchers for payment in the amount of \$1,406,770.04.

*Alderwoman Marshall made a motion to approve Utility vouchers for payment in the amount of \$1,406,770.04, seconded by Alderman Gehl. All voted aye, motion carried.*

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

Utility General Manager Sullivan reported water sales and usage is up for the year and the five (5) year average.

At the Sneak Peak Oak Creek, the Utilities had the sewer truck, camera truck, excavator, dump truck and fire hydrant on display. The Hydrant Hysteria team were performing demonstrations. It was a success.

On April 27<sup>th</sup>, South Milwaukee experienced a large break and needed to connect to Oak Creek water again. They stayed hooked up until they were confident fire protection had been restored.

On April 27<sup>th</sup>, a contractor hit the lateral for the Aldi warehouse on S. 13<sup>th</sup> St. The treatment plant operator noticed the levels in the system fluctuating before they even received the call. Hundreds of thousands of gallons were lost before they were able to contain the leak. The striking contractor made the repair. They will be billing Aldi's for the cost of the water usage since this was not on the meter.

Globe Contractors was delayed in starting the Susan Drive water relay project. The new anticipated start date is May 8.

On Wednesday, April 12<sup>th</sup>, they had one final main break in Forest Hill Manor on Verdev. The main popped a large blow hole. The crew had to repair it (customers were still connected to it) and the main was abandoned two days later. They look at it as a going-away present.

- 12 **Motion:** Consider a *motion* to approve the purchase of fourteen desktop computers from Insight Public Sector for \$10,657.50 and two desktop computers, six laptop computers, and hardware from Arlington Computer Products for \$11,188.00. Also, amend the 2023 capital improvement budget in the amount of \$21,845.50.

*Alderwoman Marshall made a motion to approve the purchase of fourteen desktop computers from Insight Public Sector for \$10,657.50 and two desktop computers, six laptop computers, and hardware from Arlington Computer Products for \$11,188.00. Also, amend the 2023 capital improvement budget in the amount of \$21,845.50, seconded by Alderman Gehl. All voted aye, motion carried.*

## CAPITAL ASSETS

None

## TRAFFIC & SAFETY

11. **Motion:** Consider a *motion* to install “Deaf Child Area” signs on East Manitowoc Avenue and South Logan Avenue.

*Alderwoman Marshall made a motion to install “Deaf Child Area” signs on East Manitowoc Avenue and South Logan Avenue, seconded by Board Member Czarnecki. All voted aye, motion carried.*

1. **Adjournment**

*Alderman Gehl made a motion to adjourn, seconded by Alderwoman Marshall. All aye, motion carried.*

Dated this 9th day of May 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.

## STAFF REPORT

**Item:** Progress payment No. 2 for the Howell Avenue Water Relay project

**Recommendation:** That the Board considers a motion to approve progress payment No. 2 for the Howell Avenue Water Relay project to A. W. Oakes & Son Inc in the amount of \$559,048.17. (Project No. 21101)(2<sup>nd</sup> & 6<sup>th</sup> Aldermanic Districts)

**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 includes directional boring approximately 3,400 LF of 12" water main in s. Howell Avenue from E. Groveland Avenue to 525 feet north of E. Susan Drive. This project will relay the existing 1956 cast iron water main. We have had roughly 40 breaks on this section of main over the years. The proposed alignment will run in the curb lane of Howell Avenue. This will be helpful in the future to be outside of the travel lane. The current main is in the left lane of the northbound traffic. This is a high priority main for replacement per the water master plan. All of the directional drilled main along Howell has been installed. Ten laterals south of Forest Hill Avenue have been connected to the new main. The intersection of Forest Hill Avenue has been completed. The project is roughly 50% completed.

**Options/Alternatives:**

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Respectfully submitted:



Andrew J. Vickers, MPA  
City Administrator

Prepared:



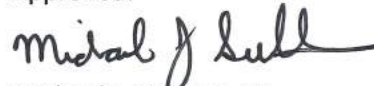
Brian L. Johnston, PE  
Utility Engineer

Fiscal Review:



Kristina Strmsek  
Assistant Comptroller

Approved:



Michael J. Sullivan, PE  
General Manager

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Attachments: 21101 Howell Avenue Water Relay Progress Payment No. 2

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

PROJECT NO. 21101 - S. Howell Avenue Water Main Relay

Item No.	Item Description	Bid Quantity	LF	A. W. Oakes & Son Inc 2000 Oakes Rd. Racine, WI 53406		Partial Payment No. 1 May 9, 2023		Partial Payment No. 2 June 13, 2023		PROJECT TOTAL	
				Unit Price	Total Price	Quantity Complete	Cost Complete	Quantity Complete	Cost Complete	Quantity Complete	Cost Complete
1	12" DIA. WATER MAIN (SLURRY BACKFILL)	330	LF	\$530.00	\$174,900.00	33.60	\$17,808.00	58.00	\$30,740.00	91.60	\$48,548.00
2	12" DIA. WATER MAIN (GRANULAR BACKFILL)	71	LF	\$930.00	\$66,030.00	18.00	\$16,740.00	0.00	\$0.00	18.00	\$16,740.00
3	12" DIA. WATER MAIN (HDD)	3,446	LF	\$185.00	\$637,510.00	1728.50	\$319,772.50	1640.00	\$303,400.00	3368.50	\$623,172.50
4	8" DIA. WATER MAIN & SERVICE (SLURRY BACKFILL)	195	LF	\$495.00	\$96,525.00	26.50	\$13,117.50	30.50	\$15,097.50	57.00	\$28,215.00
5	8" DIA. WATER MAIN & SERVICE (GRANULAR BACKFILL)	151	LF	\$425.00	\$64,175.00	64.00	\$27,200.00	13.00	\$5,525.00	77.00	\$32,725.00
6	6" DIA. WATER MAIN & SERVICE (SLURRY BACKFILL)	147	LF	\$390.00	\$57,330.00	0.00	\$0.00	57.00	\$22,230.00	57.00	\$22,230.00
7	6" DIA. WATER MAIN & SERVICE (GRANULAR BACKFILL)	81	LF	\$165.00	\$13,365.00	14.25	\$2,351.25	0.00	\$0.00	14.25	\$2,351.25
8	2" DIA. WATER SERVICE (SLURRY BACKFILL)	1	EA	\$10,285.00	\$10,285.00	0.00	\$0.00	1.00	\$10,285.00	1.00	\$10,285.00
9	1.25" DIA. WATER SERVICE (SLURRY BACKFILL)	15	EA	\$8,750.00	\$131,250.00	0.00	\$0.00	6.00	\$52,500.00	6.00	\$52,500.00
10	1.25" DIA. WATER SERVICE (GRANULAR BACKFILL)	5	EA	\$9,240.00	\$46,200.00	0.00	\$0.00	2.00	\$18,480.00	2.00	\$18,480.00
11	HYDRANT	9	EA	\$7,425.00	\$66,825.00	1.00	\$7,425.00	4.00	\$29,700.00	5.00	\$37,125.00
12	12" GATE VALVE & BOX	16	EA	\$4,800.00	\$76,800.00	4.00	\$19,200.00	3.00	\$14,400.00	7.00	\$33,600.00
13	8" GATE VALVE & BOX	6	EA	\$2,800.00	\$16,800.00	1.00	\$2,800.00	3.00	\$8,400.00	4.00	\$11,200.00
14	6" GATE VALVE & BOX	11	EA	\$2,200.00	\$24,200.00	2.00	\$4,400.00	3.00	\$6,600.00	5.00	\$11,000.00
15	AIR RELEASE ASSEMBLY	2	EA	\$2,500.00	\$5,000.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
16	VALVE ABANDONMENT	28	EA	\$1,000.00	\$28,000.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
17	HYDRANT REMOVAL	7	EA	\$1,800.00	\$12,600.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
18	INLET PROTECTION	22	EA	\$175.00	\$3,850.00	11.00	\$1,925.00	0.00	\$0.00	11.00	\$1,925.00
19	PAVEMENT RESTORATION - STAGE 1	1	LS	\$44,000.00	\$44,000.00	0.00	\$0.00	1.00	\$44,000.00	1.00	\$44,000.00
20	PAVEMENT RESTORATION - STAGE 2	1	LS	\$43,000.00	\$43,000.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
21	PAVEMENT RESTORATION - STAGE 2A	1	LS	\$43,000.00	\$43,000.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
22	PAVEMENT RESTORATION - STAGE 2B	1	LS	\$190,000.00	\$190,000.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
23	PAVEMENT RESTORATION - STAGE 3	1	LS	\$190,000.00	\$190,000.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
24	PAVEMENT RESTORATION - STAGE 4	1	LS	\$43,000.00	\$43,000.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
25	TURF RESTORATION - STAGE 2B	1	LS	\$10,000.00	\$10,000.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
26	TURF RESTORATION - STAGE 4	1	LS	\$10,000.00	\$10,000.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
27	TRAFFIC CONTROL	1	LS	\$370,000.00	\$370,000.00	0.25	\$92,500.00	0.25	\$92,500.00	0.50	\$185,000.00
<b>TOTAL (Items 1-27)</b>					<b>\$2,474,645.00</b>		<b>\$525,239.25</b>		<b>\$653,857.50</b>		<b>\$1,179,096.75</b>

Sub-Total Completed To Date	\$1,179,096.75
Less Allowance for testing and approval	10% -\$117,909.68
Less Retainage (5% to 50% complete)	5% -\$53,059.35
<b>Total</b>	\$1,008,127.72
Less Previous Payments	\$449,079.55
<b>TOTAL PAYMENT DUE THIS PERIOD</b>	<b>\$559,048.17</b>

Recommended for Commission Approval by: Ben Z Jell Date: 6-2-23

## STAFF REPORT

**Item:** Progress payment No. 3 for the Forest Hill Manor Relay project

**Recommendation:** That the Board considers a motion to approve progress payment No. 3 for the Forest Hill Manor Water Relay project to Willkomm Excavating in the amount of \$128,067.10. (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 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:** This project will replace the existing 2,250 LF of 1960 6-inch cast iron pipe with 8-inch PVC main and 290 LF of 8-inch 1962 cast iron main with 8-inch 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 the main and all of the laterals are connected to the new main. The project is complete with the exception of some punch list items. There were two main breaks that we included the pavement restoration in with this project. This required an additional 30 LF of curb and gutter and 35 Tons of asphalt and 16 SY of asphalt removal. The total for the main break pavement restoration was \$6,426. The project is 5% (\$44k) over budget. This is due to a plan change that added additional directionally drilled main (\$10k), additional footage of lateral installed (\$5k), and pavement issues(\$30k). We still will need to pay our share of the mill and overlay of asphalt that the city paving project will complete this summer with this project.

**Options/Alternatives:**

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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: 22101 Forest Hill Manor Water Relay Progress Payment No. 3



OAK CREEK WATER AND SEWER UTILITY  
PROGRESS PAYMENT REPORT

PROJECT NO. 22101 - Forest Hill Manor Water Main Extension

Item No.	Item Description	Bid Quantity	Willkomm Excavating & Grading, Inc. 17108 Union County Line Rd. Grove, WI 53182		Partial Payment No. 1 April 11, 2023		Partial Payment No. 2 May 9, 2023		Partial Payment No. 3 June 13, 2023		PROJECT TOTAL	
			Unit Price	Total Price	Quantity Complete	Cost Complete	Quantity Complete	Cost Complete	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	44.00	\$6,336.00	20.00	\$2,880.00	1,606.0	\$231,264.00
2	8" DIA. WATER MAIN- DIRECTIONALLY DRILL	878 LF	\$190.00	\$166,820.00	934.0	\$177,460.00	0.00	\$0.00	0.00	\$0.00	934.0	\$177,460.00
3	6" DIA. HYDRANT LEAD	177 LF	\$105.00	\$18,585.00	151.0	\$15,855.00	0.00	\$0.00	31.00	\$3,255.00	182.0	\$19,110.00
4	3/4" DIA. WATER SERVICE	623 LF	\$145.00	\$90,335.00		\$0.00	659.00	\$95,555.00	0.00	\$0.00	659.0	\$95,555.00
5	HYDRANT	8 EA	\$7,603.00	\$60,824.00	7.0	\$53,221.00	1.00	\$7,603.00	0.00	\$0.00	8.0	\$60,824.00
6	8" GATE VALVE & BOX	10 EA	\$2,627.00	\$26,270.00	9.0	\$23,643.00	1.00	\$2,627.00	0.00	\$0.00	10.0	\$26,270.00
7	6" GATE VALVE & BOX	8 EA	\$1,635.00	\$13,080.00	6.0	\$9,810.00	2.00	\$3,270.00	0.00	\$0.00	8.0	\$13,080.00
8	VALVE REMOVAL	14 EA	\$370.00	\$5,180.00	0.0	\$0.00	14.00	\$5,180.00	0.00	\$0.00	14.0	\$5,180.00
9	HYDRANT REMOVAL	5 EA	\$803.00	\$4,015.00	0.0	\$0.00	5.00	\$4,015.00	0.00	\$0.00	5.0	\$4,015.00
10	CURB & GUTTER REMOVAL AND REPLACEMENT	450 LF	\$49.00	\$22,050.00	0.0	\$0.00	0.00	\$0.00	570.00	\$27,930.00	570.0	\$27,930.00
11	ASPHALT PAVEMENT REMOVAL	1,069 SY	\$3.50	\$3,741.50		\$0.00	1,069.00	\$3,741.50	651.00	\$2,278.50	1,720.0	\$6,020.00
12	ASPHALT BINDER PAVEMENT 3 LT 58-28- S	275 TON	\$140.00	\$38,500.00	0.0	\$0.00	0.00	\$0.00	435.00	\$60,900.00	435.0	\$60,900.00
13	EROSION CONTROL	1 LS	\$2,550.00	\$2,550.00	0.5	\$1,275.00	0.25	\$637.50	0.25	\$637.50	1.0	\$2,550.00
14	CONCRETE DRIVEWAY REMOVAL AND REPLACEMENT (5-INCH)	44 SY	\$61.00	\$2,684.00		\$0.00	0.00	\$0.00	15.60	\$951.60	15.6	\$951.60
15	TRAFFIC CONTROL	1 LS	\$13,550.00	\$13,550.00	0.5	\$6,775.00	0.25	\$3,387.50	0.25	\$3,387.50	1.0	\$13,550.00
16	TURF RESTORATION (SOD)	1 LS	\$25,847.00	\$25,847.00		\$0.00	0.00	\$0.00	1.00	\$25,847.00	1.0	\$25,847.00
<b>TOTAL ITEMS 1-16 (inclusive)</b>						<b>\$510,087.00</b>		<b>\$132,352.50</b>		<b>\$128,067.10</b>		<b>\$770,506.60</b>

Sub-Total Completed To Date \$770,506.60  
 Less Allowance for testing and approval 0% \$0.00  
 Less Retainage (5% to 50% complete) 5% -\$18,153.99  
 Total \$752,352.61  
 Less Previous Payments \$624,285.51

**TOTAL PAYMENT DUE THIS PERIOD \$128,067.10**

Recommended for Commission Approval by: Brian J. Jobs Date: 6-2-23

## STAFF REPORT

**Item:** Progress payment No. 1 for the Susan Drive Water Relay project

**Recommendation:** That the Board considers a motion to approve progress payment No. 1 for the Susan Drive Water Relay project to Globe Contractors in the amount of \$180,729.90 (Project No. 22102)(2<sup>nd</sup> Aldermanic District)

**Fiscal Impact:** This project is part of the 2022 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:** This project will replace the existing 1,310 LF of 1960 6-inch cast iron pipe with an 8-inch PVC water main. There have been 9 breaks on this section of main over the years with 6 in the past 11 years. This project will impact 32 homes. The main was indicated in the water master plan to be replaced. Globe has installed all of the main for the project.

**Options/Alternatives:**

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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: 22102 Susan Drive Water Relay Progress Payment No. 1

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

**PROJECT NO. 22102 - E Susan Drive Water Relay**

		Globe Contractors, Inc. N50W23076 Betker Rd. Pewaukee, WI 53072			Partial Payment No. 1 June 13, 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	1,177 LF	\$150.00	\$176,550.00	1228.0	\$184,200.00	1,228.0	\$184,200.00
2	6" DIA. WATER MAIN & HYDRANT LEAD	118 LF	\$150.00	\$17,700.00	9.0	\$1,350.00	9.0	\$1,350.00
3	3/4" DIA. WATER SERVICE	266 LF	\$166.00	\$44,156.00	0.0	\$0.00	-	\$0.00
4	HYDRANT	3 EA	\$6,500.00	\$19,500.00	0.0	\$0.00	-	\$0.00
5	8" GATE VALVE & BOX	3 EA	\$3,600.00	\$10,800.00	3.0	\$10,800.00	3.0	\$10,800.00
6	6" GATE VALVE & BOX	3 EA	\$3,000.00	\$9,000.00	3.0	\$9,000.00	3.0	\$9,000.00
7	3/4" CORPORATION STOP	31 EA	\$380.00	\$11,780.00	0.0	\$0.00	-	\$0.00
8	INSULATION	428 SF	\$5.00	\$2,140.00	428.0	\$2,140.00	428.0	\$2,140.00
9	VALVE ABANDONMENT	6 EA	\$530.00	\$3,180.00	0.0	\$0.00	-	\$0.00
10	HYDRANT REMOVAL	3 EA	\$1,600.00	\$4,800.00	0.0	\$0.00	-	\$0.00
11	ASPHALT PAVEMENT 4 LT 58-28- S	385 TON	\$110.00	\$42,350.00	0.0	\$0.00	-	\$0.00
12	ASPHALT PAVEMENT 3 LT 58-28- S	244 TON	\$116.00	\$28,304.00	0.0	\$0.00	-	\$0.00
13	CONCRETE PAVEMENT 7-INCH	86 SY	\$75.00	\$6,450.00	0.0	\$0.00	-	\$0.00
14	CONCRETE PAVEMENT REMOVAL	86 SY	\$25.00	\$2,150.00	35.0	\$875.00	35.0	\$875.00
15	MILLING PAVEMENT	2,377 SY	\$3.00	\$7,131.00	0.0	\$0.00	-	\$0.00
16	INLET PROTECTION, TYPE C	5 EA	\$95.00	\$475.00	5.0	\$475.00	5.0	\$475.00
17	INLET PROTECTION, TYPE D-M	2 EA	\$145.00	\$290.00	2.0	\$290.00	2.0	\$290.00
18	TURF RESTORATION	1 LS	\$2,000.00	\$2,000.00	0.0	\$0.00	-	\$0.00
19	TRAFFIC CONTROL	1 LS	\$4,500.00	\$4,500.00	0.50	\$2,250.00	0.5	\$2,250.00
CO1.1	ASPHALT PAVEMENT 4LT 58-28-S MATERIAL COST INCREASE	385 TON	\$11.50	\$4,427.50	-	\$0.00	-	\$0.00
CO1.2	ASPHALT PAVEMENT 4LT 58-28-S MATERIAL COST INCREASE	244 TON	\$11.50	\$2,806.00	-	\$0.00	-	\$0.00
<b>TOTAL ITEMS 1-16 (inclusive)</b>				<b>\$393,256.00</b>		<b>\$211,380.00</b>		<b>\$211,380.00</b>

Sub-Total Completed To Date		\$211,380.00
Less Allowance for testing and approval	10%	-\$21,138.00
Less Retainage (5% to 50% complete)	5%	-\$9,512.10
<b>Total</b>		<b>\$180,729.90</b>
Less Previous Payments		\$0.00

<b>TOTAL PAYMENT DUE THIS PERIOD</b>	<b>\$180,729.90</b>
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Recommended for Commission Approval by:  Date: 6-5-23

# ACCOUNTS PAYABLE SUMMARY

April 11, 2023

<b>Vendor</b>	<b>Description</b>	<b>Dollar Amount</b>
A W Oakes & Son, Inc.	Howell Ave Water Relay	\$ 559,048.17
ACP CreativIT, LLC.	2023 Computer Upgrade	11,188.00
Badger Meter Manufacturing	Meters, Meter Heads, 2023 Meter Exchange	78,285.05
Baker Tilly	2022 Audit	14,070.00
Brown and Caldwell	Sanitary Model Update	8,490.46
The Charles Machine Works, Inc.	Sewer Tractor Repair	5,122.41
Chase Card Services	Charge Card Invoices	11,954.74
Chemtrade Chemicals US, LLC.	Plant Coagulant	34,359.33
Crane Engineering Sales, Inc.	Low Lift Pump 4 Check Valve	15,222.00
Globe Contractors, Inc.	Susan Drive Water Relay	180,729.90
Graef	Forest Hill Manor Water Relay	9,682.81
Karl James & Company, LLC.	Water Quality Report	6,199.00
Milwaukee Metropolitan Sewerage District	Metro Bills	294,408.31
Oak Creek Utility	Utility's Metro Bill	9,930.15
R.A. Smith National	13th St Relo, 6th & Mar, Susan, Forest Hill, & Howell Water, Drexel Lift Station	87,048.50
Terracon Consultants, Inc.	Drexel Lift Station	6,100.00
Willkomm Excavating	Forest Hill Manor Water Relay	128,067.10
Wiscon Power Washing	Howell Tower Cleaning	5,050.00
Wisconsin Electric Power Company	Electric/Gas Bills	49,807.69
Subtotal		<u>944,527.45</u>
Remaining Invoices		645,358.58
<b>TOTAL OF ACCOUNTS PAYABLE INVOICES TO BE PAID</b>		<u>\$ 1,589,886.03</u>

INVOICES DUE ON/BEFORE 06/13/2023

INVOICE #	INVOICE DATE	INVOICE ITEM	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
01190	A W OAKES & SON INC.							
21101-PMT #2	06/05/23	01	HOWELL AVF. WATER RETAY	0801211-01			06/05/23	539,048.17
							INVOICE TOTAL:	539,048.17
							VENDOR TOTAL:	539,048.17
01230	ACE HARDWARE-SOUTH MILWAUKEE							
68051/2	05/16/23	01	SEWER CAMERA HARDWARE	092882702			05/16/23	26.00
							INVOICE TOTAL:	26.00
68105/2	05/19/23	01	CARB CLEANER	082462602			05/19/23	4.45
		02		082664302				4.45
							INVOICE TOTAL:	8.90
68168/2	05/25/23	01	M-SCCELLANEOUS SUPPLIES	082462602			05/25/23	6.88
		02		082664302				6.87
							INVOICE TOTAL:	13.75
68192/2	05/25/23	01	HARDWARE	082886202			05/25/23	19.63
		02		092882702				8.41
							INVOICE TOTAL:	28.04
68197/2	05/25/23	01	UPS FASTENERS	082462602			05/25/23	1.86
		02		082664302				1.85
							INVOICE TOTAL:	3.71
68309/2	06/05/23	01	PADLOCKS	082886202			06/05/23	131.98
		02		092882702				56.56
							INVOICE TOTAL:	188.54
68320/2	06/05/23	01	BUG SPRAY	082462602			06/05/23	7.75
		02		082664302				7.75
							INVOICE TOTAL:	15.50
							VENDOR TOTAL:	284.46

01269 ACP CREATIVITY, LLC.

INVOICES DUE ON/BEFORE 06/13/2023

INVOICE #	INVOICE DATE	INVOICE ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
01269	ACF CREATIVITY, LLC.							
INV137463	05/25/23	01 2023 COMPUTER UPGRADE		080123118			05/25/23	585.20
		02		090123118				250.80
							INVOICE TOTAL:	836.00
INV138403	05/30/23	01 2023 COMPUTER UPGRADE		080123118			05/30/23	7,246.40
		02		090123118				3,105.60
							INVOICE TOTAL:	10,352.00
							VENDOR TOTAL:	11,188.00
03600	ALEXANDER CHEMICAL CORPORATION							
57884	06/05/23	C1 HYDROFLUOSILICIC ACID		080415400			06/05/23	10,551.56
							INVOICE TOTAL:	10,551.56
							VENDOR TOTAL:	10,551.56
C3631	ALFA LAVAL, INC.							
283023285	05/11/23	03 KATHARAR SUPPLIES		082463102			05/11/23	203.25
		02		082665102				203.24
							INVOICE TOTAL:	406.49
							VENDOR TOTAL:	406.49
03700	ALL-STAR CMC							
2023-05	LOCKBOX ERRO	06/05/23	01 LOCKBOX RECEIPT-CITY INV	082046110			06/05/23	42.24
							INVOICE TOTAL:	42.24
							VENDOR TOTAL:	42.24
03800	ALLARD, DARRIN							
2023-CELL	JAN-APR	05/16/23	01 CELL PHONE:JAN-APR 2023	083292602			05/16/23	70.00
		02		093285402				30.00
							INVOICE TOTAL:	100.00
							VENDOR TOTAL:	100.00

INVOICES DUE ON/BEFORE 06/13/2023

INVOICE #	INVOICE DATE	INVOICE ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
C6250			AMERICAN INDUSTRIAL					
2023-06	06/06/23	C1	RJC/COVERALL CLEANING SERVICES	082462602			06/06/23	145.26
		C2		082664302				145.26
		C3		082866202				411.21
		C4		092882702				102.80
			INVOICE TOTAL:					804.53
			VENDOR TOTAL:					804.53
C7777			ANAYA, JUAN					
2023-CELL: JAN-APR	06/05/23	C1	CELL PHONE: JAN-APR 2023,	083292602			06/05/23	109.65
		C2	WATER SEMINAR EXPENSES	** COMMENT **				
			INVOICE TOTAL:					109.65
			VENDOR TOTAL:					109.65
C7790			ANDERSON PROCESS					
5511954	05/25/23	C1	CHLORINE TRANSFER PUMP PARTS	082665202			05/25/23	1,307.47
			INVOICE TOTAL:					1,307.47
			VENDOR TOTAL:					1,307.47
11250			BADGER METER MANUFACTURING					
1579353	05/25/23	C1	METER HEADS	080234600			05/25/23	539.36
			INVOICE TOTAL:					539.36
1579638	05/25/23	C1	METERS	080234600			05/25/23	2,550.69
			INVOICE TOTAL:					2,550.69
1582155	06/05/23	C1	2023 METER EXCHANGE	080123101			06/05/23	75,195.00
			INVOICE TOTAL:					75,195.00
			VENDOR TOTAL:					78,285.05
11280			BAKER TITJLY					
522408438	05/19/23	C1	PROFESSIONAL SERVICES RENDERED	083292302			05/19/23	9,849.00

INVOICES DUE ON/BEFORE 06/13/2023

INVOICE #	INVOICE DATE	ITEM #	DESCRIPTION	ACCOUNT #	P.C. #	PROJECT	DUE DATE	ITEM AMT
1-280	PAKFR TILLY							
BT2408438	05/19/23	02	2022 ADDIT	093285202			05/19/23	4,221.00
							INVOICE TOTAL:	14,070.00
							VENDOR TOTAL:	14,070.00
1-640	CHASE CARD SERVICES							
2023-06-BJ	05/25/23	01	JOHNSTON-ARWA SEMINARS, SEWER	083293002			05/25/23	240.00
		03	CLEANING RADIOS	092883102				1,380.00
							INVOICE TOTAL:	1,620.00
2023-06-DA	05/30/23	01	ALLIARD-VEHICLE SUPPLIES, ACE	082866202			05/30/23	158.18
		02	EXPENSES, SHOP SUPPLIES, SEWER	083292102				112.87
		03	COLLECTION SEMINAR, SECURITY	083292302				314.78
		04	CAMERA, WORK ROOTS-SCHOENING	083292602				69.99
		05		083293002				386.79
		06		083693302				1,049.56
		07		092882702				67.79
		08		093285202				134.90
		09		093285402				30.00
		10		093285602				300.75
							INVOICE TOTAL:	2,625.61
2023-06-DN	05/25/23	01	MIEM-BOARD DRIVES, CHARGERS,	082665202			05/25/23	3,192.82
		02	NETWORK SWITCHES, ADAPTERS,	083292102				954.32
		03	SECURITY CAMERAS, DOKAIN	093285102				115.66
		04	WEBHOST, TRANSCRIBERS, MEDIA				** COMMENT **	
		05	CONVERTER				** COMMENT **	
							INVOICE TOTAL:	4,272.80
2023-06-ER	05/30/23	01	ROBE-BREAK ROOM SUPPLIES,	082462602			05/30/23	369.15
		02	ARWA SEMINAR, VEHICLE SUPPLIES	082664202				412.01
		03	SNEAK PEAK SUPPLIES, LAB	082664302				369.12
		04	SUPPLIES, SYCAMORE TOWER	082665202				53.95
		05	ALARM KEYPAD, CLEANING	082667202				52.87



INVOICES DUE ON/BEFORE 06/13/2023

INVOICE #	INVOICE #	INVOICE DATE	INVOICE ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
11640	CHASE CARD SERVICES								
2023-06-WR	05/30/23	06	SUPPLIES, TURBIDITY METER UPS,	083292602			05/30/23	129.99	
		07	TRAINING MATERIALS, SHIPPING,	083293002				636.10	
		08	AWWA WEBINAR, SAFETY BOOTS-	083693302				208.80	
		09	ROEDA, OFFICE SUPPLIES	** COMMENT **					
							INVOICE TOTAL:	2,232.01	
2023-06-WS	05/25/23	01	SULLIVAN-AWWA SEMINARS	083293002			05/25/23	240.00	
							INVOICE TOTAL:	240.00	
2023-06-NB	05/25/23	01	BUTLER-PHONE/INTERNET CHARGES	082260302			05/25/23	15.00	
		02		082462402				15.00	
		03		082462602				160.48	
		04		082664302				160.48	
		05		082866202				25.00	
		06		082966222				4.50	
		07		083292102				304.06	
		08		083292102				68.19	
		09		083841622				9.00	
		10		092882002				25.00	
		11		092882022				4.50	
		12		092882702				35.00	
		13		093285102				138.11	
							INVOICE TOTAL:	964.32	
							VENDOR TOTAL:	11,954.74	
12252	BATTERIES PLUS LLC								
262425507	05/19/23	01	BATTERIES-HOWELL TOWER	082867202			05/19/23	21.25	
							INVOICE TOTAL:	21.25	
							VENDOR TOTAL:	21.25	
12263	BEARINGS INC. SOUTH								
256795	06/05/23	01	FAN BELTS	082665202			06/05/23	60.45	
							INVOICE TOTAL:	60.45	
							VENDOR TOTAL:	60.45	

INVOICES DUE ON/BEFORE 06/13/2023

INVOICE #	INVOICE DATE	INVOICE ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
12264			BECKER BOILER COMPANY					
15662	06/05/23	01	BOILER REPAIR	082463102			06/05/23	205.00
		02		082665102				205.00
								410.00
								VENDOR TOTAL: 410.00
15070			BROOKS TRACTOR INC					
119971	05/11/23	01	BACKHOE HOSES	083693302			05/11/23	643.53
								643.53
								VENDOR TOTAL: 643.53
15150			BROMK AND CALDWELL					
32482147	05/25/23	01	SANITARY MODIF. UPDATE	090123117			05/25/23	8,490.46
								8,490.46
								VENDOR TOTAL: 8,490.46
15300			BULOW VETTER BUIKEMA OLSON &					
162	06/06/23	01	PROFESSIONAL SERVICES RENDERED	083292302			06/06/23	204.00
		02	2022 AUDIT	093289202				51.00
								255.00
								VENDOR TOTAL: 255.00
16375			CDW GOVERNMENT					
8201486	05/11/23	01	TELEPHONE PROJECT	080174600			05/11/23	2,754.94
								2,754.94
								VENDOR TOTAL: 2,754.94
17730			THE CHARLES MACHINE WORKS, INC					
93194174	05/30/23	01	SEWER TRACTOR REPAIR	092882702			05/30/23	3,912.02
								3,912.02
								VENDOR TOTAL: 3,912.02

INVOICES DUE ON/BEFORE 06/13/2023

INVOICE #	INVOICE DATE	ITEM #	DESCRIPTION	ACCOUNT #	P.C. #	PROJECT	DUE DATE	ITEM AMT
17730			THE CHARLES MACHINE WORKS, INC					
93201923	06/05/23	01	SEWER TRACTOR REPAIR	092882702			06/05/23	1,210.39
							INVOICE TOTAL:	1,210.39
							VENDOR TOTAL:	5,122.47
17999			CHEMTRADE CHEMICALS US LLC					
2023-05	05/16/23	01	CREDIT H1050 COAGULANT-PLANT	080415400			05/16/23	-450.00
							INVOICE TOTAL:	-450.00
93532509	05/25/23	01	H1050 COAGULANT-PLANT	080415400			05/25/23	6,902.10
							INVOICE TOTAL:	6,902.10
93534453	05/16/23	01	H1050 COAGULANT-PLANT	080415400			05/16/23	10,351.38
							INVOICE TOTAL:	10,351.38
93549509	06/05/23	01	H1050 COAGULANT-PLANT	080415400			06/05/23	17,555.85
							INVOICE TOTAL:	17,555.85
							VENDOR TOTAL:	34,359.33
20275			CLARK DIEZEL, INC.					
437662	05/30/23	01	HVAC REPLACEMENT WTP	080123109			05/30/23	1,315.00
							INVOICE TOTAL:	1,315.00
							VENDOR TOTAL:	1,315.00
20360			Classic Oak Creek Bowling, LLC					
2023-05	05/11/23	01	CUST RTMR-PAYMENT IN ERROR	082046120			05/11/23	25.85
							INVOICE TOTAL:	25.85
							VENDOR TOTAL:	25.85
25645			CORE & MAIN LP					
5757706	05/16/23	01	HYDRANT PARTS	082867702			05/16/23	582.80
							INVOICE TOTAL:	582.80

INVOICES DUE ON/BEFORE 06/13/2023

INVOICE #	INVOICE DATE	INVOICE ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
25645			CORE & MAIN LP					
S787069	05/16/23	01	VALVE REPAIR	082867302			05/16/23	363.32
							INVOICE TOTAL:	363.32
S787152	05/16/23	01	VALVE REPAIR	082867302			05/16/23	1,402.77
							INVOICE TOTAL:	1,402.77
S827131	05/16/23	01	VALVE BOX PARTS	082867302			05/16/23	3,624.00
							INVOICE TOTAL:	3,624.00
S831617	05/30/23	01	WATER MAIN REPAIR PARTS	082867302			05/30/23	2,392.96
							INVOICE TOTAL:	2,392.96
S865471	05/30/23	01	WATER VALVE BOX PARTS	082867302			05/30/23	376.00
							INVOICE TOTAL:	376.00
							VENDOR TOTAL:	8,741.85
26600			CORRPRO COMPANIES					
725793	06/05/23	01	TOWER CATHODIC PROTECTION TEST	082867302			06/05/23	2,220.00
							INVOICE TOTAL:	2,220.00
							VENDOR TOTAL:	2,220.00
26935			CRAIG, PAUL					
2023-CELL:JAN-APR	05/30/23	01	CELL PHONE:JAN-APR 2023	083292602			05/30/23	70.00
		02		093285402				30.00
							INVOICE TOTAL:	100.00
							VENDOR TOTAL:	100.00
2694C			CRANE ENGINEERING SALES, INC.					
433660-00	05/16/23	01	LOW LIFT PUMP & CHECK VALVE	080123104			05/16/23	15,222.00
							INVOICE TOTAL:	15,222.00
							VENDOR TOTAL:	15,222.00



INVOICES DUE ON/BEFORE 06/13/2023

INVOICE #	INVOICE DATE	INVOICE ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
42400	FEDERAL EXPRESS CORP.							
9-127-11335	05/16/23	01	SEWER CAMERA SHIPPING	092882702			05/16/23	174.03
							INVOICE TOTAL:	174.03
9-134-08516	05/30/23	01	SHIPPING-SEWER TRACTOR REPAIR	092882702			05/30/23	183.27
							INVOICE TOTAL:	183.27
							VENDOR TOTAL:	357.30
43075	FIRST SUPPLY LLC							
13710386-00	05/30/23	01	HYDRANT FITTING PARTS	082867702			05/30/23	377.93
							INVOICE TOTAL:	377.93
13716783-00	06/05/23	01	HYDRANT FITTINGS	082867702			06/05/23	421.42
							INVOICE TOTAL:	421.42
							VENDOR TOTAL:	799.35
43135	FISHER SCIENTIFTC COMPANY							
2634444	05/16/23	01	CHEMICALS	082664102			05/16/23	104.83
							INVOICE TOTAL:	104.83
							VENDOR TOTAL:	104.83
43152	FLAG CENTER							
111342-IN	05/16/23	01	HDQ & ORCHARD WAY FLAGS	083292102			05/16/23	1,435.56
		02		093285602				615.24
							INVOICE TOTAL:	2,050.80
							VENDOR TOTAL:	2,050.80
43154	FULTON, JAMES							
2023-CELL:JAN-APR	05/30/23	01	CELL PHONE:JAN-APR 2023	083292602			05/30/23	70.00
		02		093285402				30.00
							INVOICE TOTAL:	100.00
							VENDOR TOTAL:	100.00

INVOICES DUE ON/BEFORE 06/13/2023

INVOICE #	INVOICE DATE	ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
43940	GLOSE CONTRACTORS, INC.							
22102-PAYMENT #1	05/06/23	01	SUSAN DRIVE WATER RELAY	080122102			06/06/23	180,729.90
							INVOICE TOTAL:	180,729.90
							VENDOR TOTAL:	180,729.90
46865	GRAEF							
126304	05/16/23	01	FOREST HILL MANOR WATER RELAY	080122101			05/16/23	9,682.81
							INVOICE TOTAL:	9,682.81
							VENDOR TOTAL:	9,682.81
46875	MW GRADING INC.							
970169797	05/11/23	01	IRON OUT	082462602			05/11/23	101.76
		02		082664302				101.75
							INVOICE TOTAL:	203.51
9706851027	05/19/23	01	EMERY CLOTH	082462602			05/19/23	36.77
		02		082664302				36.77
							INVOICE TOTAL:	73.54
9721272897	06/05/23	01	VENT SCREENING	082462602			06/05/23	38.93
		02		082664302				38.93
							INVOICE TOTAL:	77.86
9723105996	06/05/23	01	EXHAUST FAN MOTORS	082462602			06/05/23	77.71
		02		082664302				77.71
							INVOICE TOTAL:	155.42
							VENDOR TOTAL:	510.33
46912	GFL ENVIRONMENTAL							
U80000231160	05/25/23	01	PLANT DUMPSTER-JUNE 2023	083292302			05/25/23	224.69
							INVOICE TOTAL:	224.69
							VENDOR TOTAL:	224.69

INVOICES DUE ON/BEFORE 06/13/2023

INVOICE #	VENDOR #	INVOICE DATE	INVOICE ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
47023	GURTKR & ASSOCIATES, INC.								
3860323-IN		05/16/23	01	ANNUAL FIRE SYSTEM INSPECT	083292302			05/16/23	172.90
			02		093285202				74.10
								INVOICE TOTAL:	247.00
								VENDOR TOTAL:	247.00
47375	HANNA TRAILER								
270636-1		06/05/23	01	PROPANE	083693302			06/05/23	32.44
								INVOICE TOTAL:	32.44
								VENDOR TOTAL:	32.44
47535	HARRIS								
MSMK0000563		05/11/23	01	MIS FINEPRINT SOFTWARE SUPPORT	083292302			05/11/23	70.77
			02		093285202				30.33
								INVOICE TOTAL:	101.10
								VENDOR TOTAL:	101.10
55010	HYDRITE CHEMICAL CO.								
2676213		06/05/23	01	CHLORINE-PLANT USE	080415400			06/05/23	9,003.60
								INVOICE TOTAL:	9,003.60
								VENDOR TOTAL:	9,003.60
55350	DEXX DISTRIBUTION CORP.								
3129862407		06/05/23	01	LAB SUPPLIES	082664202			06/05/23	23.23
								INVOICE TOTAL:	23.23
								VENDOR TOTAL:	23.23
55642	JAX INC								
2023-04391-00		05/19/23	01	LUBRICANT-PLANT	082462602			05/19/23	56.86
			02		082664302				56.86
								INVOICE TOTAL:	113.72
								VENDOR TOTAL:	113.72



INVOICES DUE ON/BEFORE 06/13/2023

INVOICE #	INVOICE DATE	INVOICE ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
56695	05/19/23	01	WATER QUALITY REPORT	083292302			05/19/23	6,199.00
							INVOICE TOTAL:	6,199.00
							VENDOR TOTAL:	6,199.00
56860	05/19/23	01	EQUIPMENT OIL-PLANT	082462602			05/19/23	782.52
							INVOICE TOTAL:	782.52
							VENDOR TOTAL:	782.52
57008	05/25/23	01	REIMB-SAFETY BOOTS	083292602			05/25/23	189.61
							INVOICE TOTAL:	189.61
							VENDOR TOTAL:	189.61
57022	05/16/23	01	CURB STOP KEYS	083841600			05/16/23	1,247.02
							INVOICE TOTAL:	1,247.02
							VENDOR TOTAL:	1,247.02
58150	06/05/23	01	TRUCK FLEET GAS	083693302			06/05/23	4,030.29
							INVOICE TOTAL:	4,030.29
							VENDOR TOTAL:	4,030.29
63805	06/05/23	02	POSTAGE METER LEASE PAYMENT APRIL-JUNE 2023	083292102			06/05/23	343.46
				093285102				147.19
							INVOICE TOTAL:	490.65
							VENDOR TOTAL:	490.65



INVOICES DUE ON/BEFORE 06/13/2023

INVOICE #	INVOICE #	INVOICE DATE	INVOICE ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
65611				MENARDS					
61798	06/05/23	01		SAMPLING SUPPLIES	082866502			06/05/23	55.68
								INVOICE TOTAL:	55.68
61801	06/05/23	01		ROOF REPAIR	082463102			06/05/23	88.73
			02		082665102			INVOICE TOTAL:	88.73
								VENDOR TOTAL:	1,197.36
65625				MILWAUKEE METRO. SEWERAGE DIST					
099-23	05/30/23	01		METRO BILL	091023202			05/30/23	61,011.63
								INVOICE TOTAL:	61,011.63
113-23	06/05/23	01		METRO BILL	091023202			06/05/23	233,396.68
								INVOICE TOTAL:	233,396.68
								VENDOR TOTAL:	294,405.31
65660				MTI-AMERICA STEEL DRUM COMPANY					
2023-06	06/06/23	01		LOCKBOX RECEIPT-CITY INV	082046110			06/06/23	42.24
								INVOICE TOTAL:	42.24
								VENDOR TOTAL:	42.24
65665				MIDWEST METER INC.					
155742-IN	05/30/23	01		IN PLACE METER TESTING	0828667602			05/30/23	4,400.00
								INVOICE TOTAL:	4,400.00
								VENDOR TOTAL:	4,400.00
70020				NAPA AUTO PARTS					
467826	05/11/23	01		MISC. MATERIALS	083693302			05/11/23	12.58
								INVOICE TOTAL:	12.58
								VENDOR TOTAL:	12.58

INVOICES DUE ON/BEFORE 06/13/2023

INVOICE #	INVOICE DATE	INVOICE ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
70557			NORTHERN LAKE SERVICE INC.					
2305824	05/16/23	01	WATER TESTS	082664202			05/16/23	104.20
							INVOICE TOTAL:	104.20
2306230	05/16/23	01	WATER TESTS	082664202			05/16/23	258.15
							INVOICE TOTAL:	258.15
2306533	05/19/23	01	WATER TESTS	082664202			05/19/23	1,114.14
							INVOICE TOTAL:	1,114.14
2307787	06/05/23	01	WATER TESTS	082664202			06/05/23	765.00
							INVOICE TOTAL:	765.00
							VENDOR TOTAL:	2,241.49
72570			OAK CREEK UTILITY					
2023-06	05/30/23	01	UTILITY'S METRO BILL	082664202			05/30/23	9,930.15
							INVOICE TOTAL:	9,930.15
							VENDOR TOTAL:	9,930.15
73790			WINDSTREAM ENTERPRISE					
75706558	06/05/23	01	LONG DISTANCE CHRGES: P-TT/DIST	082462602			06/05/23	15.47
		02		082664302				15.47
		03		083292102				15.47
		04		093285102				15.45
							INVOICE TOTAL:	61.86
							VENDOR TOTAL:	61.86
74756			PIER, ERIC					
2023-CELL: JAN-APR	05/30/23	01	CELL PHONE: JAN-APR 2023	083292602			05/30/23	70.00
		02		093285402				30.00
							INVOICE TOTAL:	100.00
							VENDOR TOTAL:	100.00

INVOICES DUE ON/BEFORE 06/13/2023

INVOICE #	INVOICE DATE	INVOICE ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
75698			PREMIUM WATERS, INC.					
362487427	05/30/23	01	DISTILLED WATER-PLANT	082664202			05/30/23	23.97
							INVOICE TOTAL:	23.97
							VENDOR TOTAL:	23.97
76050			PROBER, MARK					
2023-CELL:JAN-APR	05/11/23	01	CELL PHONE:JAN-APR 2023	083292602			05/11/23	70.00
		02		093285402				30.00
							INVOICE TOTAL:	100.00
							VENDOR TOTAL:	100.00
76575			R.A. SMITH NATIONAL					
173131	05/16/23	01	13TH ST HYDRANT RELOCATION	080123113			05/16/23	661.50
							INVOICE TOTAL:	661.50
173132	05/16/23	01	6TH & MARQUETTE WATER DESIGN	080123112			05/16/23	34,125.00
							INVOICE TOTAL:	34,125.00
173310	05/19/23	01	SUSAN DRIVE WATER RELAY	080122102			05/19/23	412.00
							INVOICE TOTAL:	412.00
173311	05/19/23	01	FOREST HILL MANOR WATER RELAY	080122101			05/19/23	16,597.00
							INVOICE TOTAL:	16,597.00
173312	05/19/23	01	HOWELL AVE WATER RELAY	080121101			05/19/23	18,141.75
							INVOICE TOTAL:	18,141.75
173602	06/05/23	01	DREXEL LIFT STATION	080421018			06/05/23	17,111.25
							INVOICE TOTAL:	17,111.25
							VENDOR TOTAL:	87,048.50
76630			R. S. PAINT & TOOLS LLC					
322236	06/06/23	01	MARKING PAINT-DIGGER'S LOCATES	083841622			06/06/23	317.19

INVOICES DUE ON/BEFORE 06/13/2023

INVOICE #	INVOICE DATE	INVOICE ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
76630	R. S. PAINT & TOOLS LLC							
322236	06/06/23	02		092882022			06/06/23	158.60
		03		082866222				158.59
							INVOICE TOTAL:	634.38
							VENDOR TOTAL:	634.38
76862	REVSFRING INC.							
INV1328301	05/11/23	01	PROCESSING OF BILLING-APR 2023	083090302			05/11/23	366.25
		02		093084002				156.96
							INVOICE TOTAL:	523.21
INV1329145	05/11/23	01	BILLING ENVELOPES	083090302			05/11/23	528.14
		02		093084002				226.35
							IKVOICE TOTAL:	754.49
							VENDOR TOTAL:	1,277.70
77975	SCHEMITZ READY MIX, INC.							
1044959-IN	06/06/23	01	RESTORATION-CONCRETE	082867302			06/06/23	576.00
							INVOICE TOTAL:	576.00
							VENDOR TOTAL:	576.00
81000	FULL CYCLE ENTERPRISES, LLC							
108065	05/30/23	01	RESTORATION	082867302			05/30/23	84.00
							INVOICE TOTAL:	84.00
108116	06/05/23	01	RESTORATION-LANDSCAPING	082867302			06/05/23	112.00
							INVOICE TOTAL:	112.00
							VENDOR TOTAL:	196.00
82880	STAR PROMOTIONS							
171913	05/16/23	01	UTILITY-ISSUED CLOTHING	083292602			05/16/23	814.22

INVOICES DUE ON/BEFORE 06/13/2023

INVOICE #	INVOICE DATE	INVOICE ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
82890		STAR PROMOTIONS						
171913	05/16/23	02	SAFETY VESTS	093285402			05/16/23	348.95
							INVOICE TOTAL:	1,633.17
171997	05/25/23	01 02	UTILITY-ISSUED CLOTHING	083292602 093285402			05/25/23	319.33
							INVOICE TOTAL:	136.85
							VENDOR TOTAL:	456.18
								1,619.35
83010		STRAND ASSOCIATES, INC.						
196483	05/16/23	01	CELL TOWER REVIEW	080414300			05/16/23	900.40
							INVOICE TOTAL:	900.40
							VENDOR TOTAL:	900.40
84000		SUPERIOR CHEMICAL						
363388	05/19/23	01 02	CLEANING SUPPLIES-HDQ	083292102 093285102			05/19/23	44.20
							INVOICE TOTAL:	18.94
								63.14
365031	06/06/23	01 02	SAFETY GLOVES	082866502 092882702			06/06/23	49.22
							INVOICE TOTAL:	21.09
							VENDOR TOTAL:	70.31
								133.45
84155		SWANSON FLO						
1327979	05/25/23	01	ORCHARD WAY LEVEL TRANSMITTER	082463302			05/25/23	1,633.90
							INVOICE TOTAL:	1,633.90
							VENDOR TOTAL:	1,633.90
87275		TERRACON CONSULTANTS, INC.						
1026333	05/16/23	01	DREXEL LIFT STATION	090421018			05/16/23	6,100.00
							INVOICE TOTAL:	6,100.00
							VENDOR TOTAL:	6,100.00

INVOICES DUE ON/BEFORE 06/13/2023

INVOICE #	INVOICE #	INVOICE DATE	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
91270	TRT-STATE EQUIP CO.							
158057	05/11/23	01	SEWER MACHINE ROSE & FITTINGS	092882702			05/11/23	153.27
							INVOICE TOTAL:	153.27
158478	06/05/23	01	SEWER MACHINE PRESSURE WAND	092882702			06/05/23	70.50
							INVOICE TOTAL:	70.50
							VENDOR TOTAL:	223.77
91312	ULINE							
163405632	05/16/23	01	OFFICE SUPPLIES	083292102			05/16/23	780.18
		02		093285102				334.36
							INVOICE TOTAL:	1,114.54
							VENDOR TOTAL:	1,114.54
92500	C S POST OFFICE							
2023-05	05/08/23	01	ANNUAL WATER QUALITY REPORT	083292102			05/08/23	2,475.15
							INVOICE TOTAL:	2,475.15
							VENDOR TOTAL:	2,475.15
93100	DSA BLUE BOOK							
21411	06/05/23	01	ATP TESTING SUPPLIES	082866502			06/05/23	1,519.27
							INVOICE TOTAL:	1,519.27
INV00002255	05/19/23	01	LAB CHEMICALS	082666402			05/19/23	281.80
							INVOICE TOTAL:	281.80
							VENDOR TOTAL:	1,801.07
93574	VOLBRECHT, ANDREW							
2023-CELLS:JAN-APR	05/30/23	01	CELL PHONE:JAN-APR 2023	083292602			05/30/23	70.00
		02		093285402				30.00
							INVOICE TOTAL:	100.00
							VENDOR TOTAL:	100.00



INVOICES DUE ON/BEFORE 06/13/2023

INVOICE #	INVOICE #	INVOICE DATE	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
94763	WILLKOMM EXCAVATING							
22101-PMT #3	06/05/23	01	FOREST HILL MANOR WATER RELAY	080122101			06/05/23	128,067.10
							INVOICE TOTAL:	128,067.10
							VENDOR TOTAL:	128,067.10
95400	WISCONSIN POWER WASHING							
2	05/30/23	01	HOWELL TOWER CLEANING	082867202			05/30/23	5,050.00
							INVOICE TOTAL:	5,050.00
							VENDOR TOTAL:	5,050.00
96250	WISCONSIN ELECTRIC POWER COMP.							
2023-05-24	05/11/23	01	ELECTRIC/GAS BILLS	082462302			05/11/23	31,230.65
		02		082462602				3,349.21
		03		082664202				1,751.58
		04		082664302				4,378.87
							INVOICE TOTAL:	40,710.31
2023-06-05-F	05/19/23	01	ELECTRIC/GAS BILLS	082462302			05/19/23	5,709.46
		02		082462602				27.11
		03		082865102				37.12
		04		082866502				333.00
		05		083292102				332.99
		06		092482102				146.01
		07		092882702				332.99
		08		093285102				332.99
							INVOICE TOTAL:	7,251.67
2023-06-09-G	05/25/23	01	ELECTRIC/GAS BILLS	082462602			05/25/23	727.00
		02		082664302				919.01
		03		082866502				49.92
		04		083292102				49.92
		05		092882702				49.93
		06		093285102				49.93
							INVOICE TOTAL:	1,845.71
							VENDOR TOTAL:	49,807.69



**ADMINISTRATIVE OPERATIONS**  
**May 2023**

**Workload:**

Other administrative tasks included the following:

- Added 8 customer accounts for the month.
- Billed 3,358 water customers and 3,473 sewer customers.

**Gallons Billed (in thousands):**

	YTD 2023	YTD 2022	YTD 2021	YTD 2020	YTD 2019	Average
Residential	137,284	136,684	140,211	137,627	136,594	137,680
Commercial	191,896	184,469	176,086	174,662	171,416	179,706
Industrial	257,647	226,834	212,833	181,832	198,781	215,585
Public Authority	8,935	6,592	3,994	4,661	5,143	5,865
Wholesale	506,536	475,703	474,000	488,266	470,419	482,985
Total	1,102,298	1,030,282	1,007,124	987,048	982,353	1,021,821
% Change to Prior Year	7.0%	2.3%	2.0%	0.5%	N/A	
% Change to Average	7.9%	0.8%	-1.4%	-3.4%	-3.9%	

**New Customers:**

	YTD 2023	YTD 2022	YTD 2021	YTD 2020	YTD 2019	Average
Residential	25	7	27	25	4	17.6
Commercial	5	9	9	9	8	8.0
Industrial	0	0	0	0	0	-
Public Authority	0	0	0	0	0	-
Wholesale	0	0	0	0	0	-
Total	30	16	36	34	12	25.6

## **ENGINEERING OPERATIONS**

May 2023

### **PLC Replacement at the WTP**

Jacobs completed the drafting of the redline drawings so that Next can complete the drawings for PLC-F and PLC-G cabinets. Next was able to complete the installation of the two cabinets. The remaining cabinets will be completed in the fall.

### **HVAC replacement at WTP**

Engineering met with Clark Dietz to go over the design of the HVAC system. The current estimated lead time for the proposed air handling unit is 26 weeks. We will work with Clark Dietz to complete the plans.

### **Forest Hill Manor Water Relay**

Willkomm has completed the project and only punch list items remain. The city will surface the street with their annual paving project this summer.

### **S. Howell Avenue Water Relay**

A.W. Oakes is continuing to work on the Howell Avenue water relay project. The Forest Hill Avenue work is completed and open. RJ Underground completed the directional drilled 12" water main along Howell Avenue. Laterals have started to be installed south of Forest Hill. Oakes will continue to work north towards Susan. After school is out, Oakes will work on the connection at Groveland.

### **E. Susan Drive Water Relay**

Globe Contractors finally began work on the water main relay May 22. The work will progress from Verdev to Howell. The plans had to change due to the water main break that occurred where we were going to tie into the existing main on Verdev.

### **W. Rawson Avenue Water Relay and Hydrant Relocation**

Milwaukee County is evaluating the sidewalk for the project. We held the advertising of the project so that Milwaukee County can revise their plans.

### **S. 13th Street Hydrant Relocation**

Milwaukee County is evaluating the sidewalk for the project. We held the advertising of the project so that Milwaukee County can revise their plans. The County also has pushed back the Let for this project from December 2023 to March of 2024. We are waiting on revised plans. This will likely lead to winter work to meet their schedule.

### **Drexel Lift Station**

Engineering meet with raSmith to discuss the design of the lift station. It was determined that the specified pumps will not fit in the existing wet well as planned. We are redesigning the lift station to adjust the pump size to meet the space in the wet well. The building is also being removed from near the sidewalk and a smaller building will be located on top of the berm.

### **Developer projects**

- Broadacre -water and sanitary construction complete and punch list items remain.
- Oaks at 8100 - water and sanitary construction complete and punch list items remain.
- Creek Two - plans were submitted and reviewed.
- HeyDay - plans were submitted to DNR and MMSD.
- Royal Estates Condos - plans were submitted for review.
- Stonebrook - plans were submitted to DNR water and redesign of sanitary connection.

## **DISTRIBUTION & COLLECTION OPERATIONS**

May 2023

### **Water Main Breaks:**

A main break occurred on 5/16/23 at the intersection of Verdev and Susan. The leak was on the 6" line that was going to be connected to for the Susan Dr. water main relay. The Utility decided to go back to the main on Verdev to eliminate the rest of this section.

### **Water Lateral Repairs:**

A lateral was repaired at 10431 S. Bridgewater Dr. The lateral was leaking at the curb stop and was repaired by replacing the curb stop.

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

A fire hydrant was replaced at 9900 S. Nicholson Rd. The main shoe of the hydrant from 1977 was corroded beyond repair.

### **Valve Repairs:**

A valve was replaced at Timber Ridge Apartments that we were unable to repair. The valve was installed in 1975 and was leaking for a few months before being reported.

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

Utility workers continued cleaning and televising.

### **Miscellaneous:**

We began checking roads for needed repairs ahead of the city's road projects.

We are about 1/3<sup>rd</sup> done with hydrant flushing for the year. Other tasks have pulled us off flushing.

Our Summer Laborer positions have been filled and some of our new employees have begun.

### **Out of Service:**

There is currently one fire hydrant out of service in need of repair. There are currently 41 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	4	2								131	600
Cross Connection Inspections	6	9	12	6	7								40	300
Industrial Inspections	40	16	22	19	21								118	375
<b>Water</b>														
Annual Hydrant Flushing	-	-	-	331	380								711	2,259
Semi-annual Flushing	-	-	-	18	20								38	2x109 (218)
Quarterly Flushing	29	-	21	5	10								65	4x50 (200)
Flush Emergency Connections	-	-	-	3	-								3	3
Watermain Crossings	36	36	-	-	-								72	63
Operate Valves	-	-	-	-	-								-	1,000
Hydrant Painting	-	-	-	-	19								19	150
Cathodic Protection Tests	-	-	-	-	-								-	11
Check Remote Water Mains	-	-	-	-	-								-	40
<b>Sewer</b>														
Clean Sewers	-	393	15,270	10,562	21,138								47,363	165,000
Camera Sewers	11,217	20,248	18,703	14,675	20,716								85,559	165,000
Check Problem Sewers	99	5	57	47	-								208	309
Check Remote Sewer Mains	-	-	-	-	-								-	51
<b>Admin</b>														
Tier II Report	Done													
MMSD Annual CMOM Report					Done									
DNR eCMAR					Done									
DNR River Crossing Stations										Due				
Cross Connection Survey		Done												

## PLANT OPERATIONS

May 2023

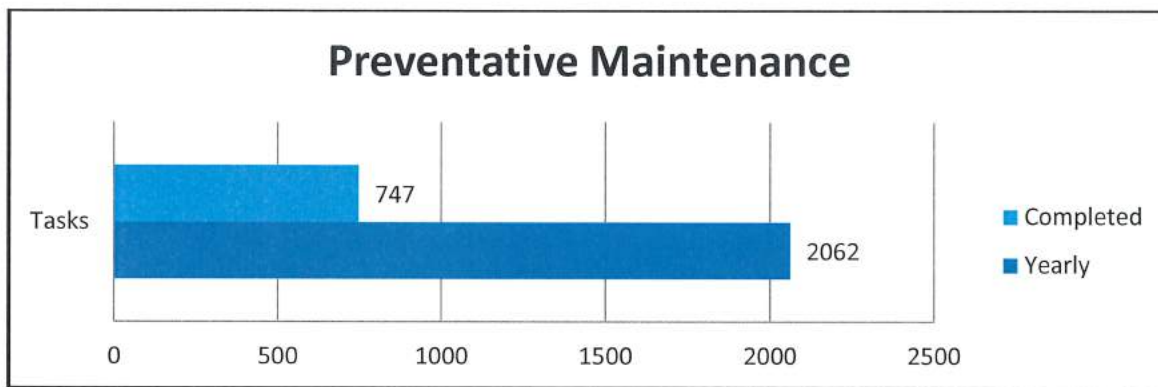
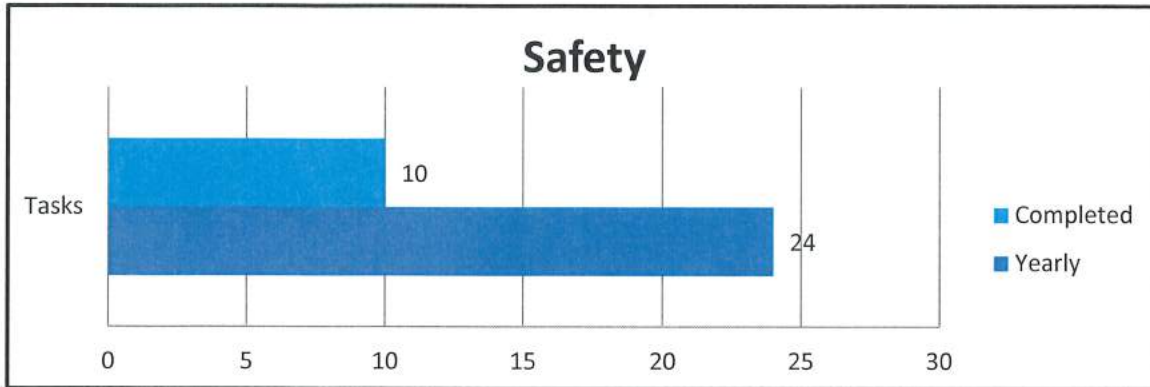
<b>PUMPAGE REPORT</b>	<b>2023</b>	<b>2022</b>	<b>% Change</b>	<b>5 Year %</b>
Monthly Pumpage	278,480,000	260,690,000	+6.8	+14.6
Monthly Average Day	8,983,226	8,410,000	+6.8	+14.6
Monthly Peak Day	(5/31) 13,860,000	(5/30) 11,440,000	+21.2	+36.8
Yearly Pumpage	1,216,339,984	1,141,070,000	+6.6	+12.6
Yearly Average Day	8,055,232	7,556,588	+6.6	+11.9
Yearly Peak Day	(5/31)13,860,000	(5/30) 11,440,000	+21.2	+34.0
West Zone Pumpage	125,300,000	107,690,000	+16.4	+16.7
West Zone Yearly Total	525,110,000	476,770,000	+10.1	+9.3

<b>WATER QUALITY REPORT</b>	<b>Raw Water</b>	<b>Finished Water</b>
Average Free Chlorine		1.55 mg/l
Total Chlorine		1.73 mg/l
Average Alkalinity	110.0 mg/l	113.0 mg/l
Average pH	8.36	8.18
Average Fluoride	0.16 mg/l	0.71 mg/l
Average Turbidity	2.1 NTU	0.05 NTU
High Temperature	<b>High 54.4 F Low 44.3 F</b>	
Hardness	120 mg/l	137 mg/l

**Preventative Maintenance Tasks:** Staff completed 156 preventative maintenance tasks and 2 safety sessions during the month.

**Work Orders:** Staff completed 9 work orders. Some of the tasks include repairing roof leaks, removing a pump motor, installing a pressure transmitter, and installing the carbon feeder for the summer season.

**Plant:** Operators Ludke, Klees, Edelbeck, Roper, and Krueger attended the annual Treatment Ops seminar at the Oak Creek Community Center on May 4<sup>th</sup>. CIVMIC was on site May 9<sup>th</sup> and 16<sup>th</sup> for scheduled safety training. The PLC upgrade project is ongoing, and staff have been helping when needed. Ground water sampling is taking place around the underground reservoir.





ENGINEERING & INSPECTIONS – Matt Sullivan

- Developer Project Updates:
  - Lakeshore Commons continues with Single Family, Multi-Family, and Townhome construction. All four townhomes and both multi-family (A9) buildings are fully under construction. The townhome model unit is anticipated to be staged in early June. Traffic speeds are becoming increasingly a concern for new residents and developers, especially with the summer months approaching. Engineering recently completed a traffic study and continues to look for solutions for traffic safety improvements at the lakefront;
  - The Oaks at 8100 (Multi-Family Development on S. 27<sup>th</sup> Street) continues to progress with vertical construction on several buildings. The clubhouse and one multifamily building received occupancy in May;
  - Broadacre development (441 W. Ryan Road) continues to progress with vertical construction. Occupancy of the clubhouse is anticipated for July and occupancy for the northernmost multifamily building is estimated in September;
  - Phase 2 of The Residence at Oak View continues to progress with several units recently receiving occupancy. More occupancies are anticipated through the summer months;
  - Oakview Business Park continues to be developed with occupancy anticipated in June 2023 at 200 W. Oakview Parkway (Global Schoolwear);
  - Avid Hotel (9293 S. 13<sup>th</sup> Street) is completing utilities and is beginning to go vertical with the elevator shaft already completed;
  - The Prado apartments (Northwestern Mutual) are finishing up and occupancy is anticipated in June;
  - UW Credit Union (7902 S. Main Street) will be requesting occupancy in June.
- Design/Construction Updates:
  - Bluff stabilization/revetment and building demolition (Peter Cooper Building) were awarded on April 18<sup>th</sup> and construction is anticipated to begin in June;
  - Construction of the fuel island and canopy at DPW was completed in May. The project is expected to be completed, approved by the State, and fully operational in June;
  - The 2023 Paving Project was awarded on April 18<sup>th</sup> with construction anticipated to begin in June;

- Concrete joint filling along W. Drexel Avenue from S. 13<sup>th</sup> Street to S. Howell Avenue is anticipated to begin in July and last a few weeks;
- The Safe Routes to School project (TAP project) was awarded on April 18<sup>th</sup> with construction anticipated to begin in June;
- Graef continues the roundabout design at the intersection of Puetz/Liberty, with construction anticipated to be in 2024;
- Engineering staff is working on the Abendschein Park Entrance and Parking Lot Improvement project which will be let in late June for construction commencing in late summer.
- Inspection Updates:
  - Inspection Department staff continue to review building permits and perform inspections for several developments and residential, industrial, and commercial alterations.
- Employment Opportunities:
  - Engineering re-advertised for the Civil Engineer - Storm Water (Environmental Design Engineer) but unfortunately the position remains open. A request for proposal to retain a consultant was recently advertised to assist Engineering staff to bridge the gap until a qualified candidate for the position can be hired. 5 proposals were received which are currently being evaluated. We will be requesting approval in June to enter into a contract for the remainder of 2023 work;
  - Engineering advertised for proposals to retain a consulting firm for the remainder of 2023 and all of 2024 to assist in performing construction inspections as needed. 3 proposals were received which are currently being evaluated. We will be requesting approval in June to enter into a contract with up to two of the firms;
  - Engineering advertised for an Engineering Intern. We received 4 applications for the position and will be interviewing and hopefully filling very soon.

## DEPARTMENT OF PUBLIC WORKS – Matt Trebatoski

- In June we will begin our street crack sealing and mastic operations. We will also be conducting sidewalk replacements, line-painting streets, and continuing ditching and culvert installations for stormwater maintenance;
- Mowing of parks, open spaces, and public rights-of-way is in full swing, as well as street sweeping;

- Parks crews will continue prepping ball diamonds for games, performing safety inspections and repairs/replacements of play structure equipment, fertilizing ball fields, addressing vandalism, and spraying weeds;
- In Forestry we will be doing normal maintenance in the DTS area, boulevards, and select areas, which entails watering flower beds, trash and dog waste pickup, and mowing;
- Forestry crews will also be planting and watering trees, pruning, and updating our tree inventory. Toward the end of the month, we will be doing a tree removal and cleanup project at Lake Vista Park;
- Our Fleet crew will continue preventative maintenance of all vehicles and equipment, and address any recall issues associated with some of our leased fleet;
- In Street Lighting Maintenance we will be replacing nine knocked-down poles from over the winter in various locations, upgrading lights on Centennial and Mayhew to LED, and completing nighttime inspections of WE Energies lights to document and report for repair;
- We will be assisting with the setup and cleanup of Rock 'N' Wrestling, Beer Gardens, Food Truck Tour, Movie Night, and weekly Farmers Markets;
- One of our Advanced Public Works Technicians was promoted to Utilities GIS Administrator so over the next month or so we will be in the process of recruiting a new full-time employee. This was a great opportunity to provide different career path/interest for a really dedicated City employee.

## STAFF REPORT

**Item:** Traffic and Safety Request - No Outlet Sign on S. Long Meadow Dr.

**Recommendation:** That the Board of Public Works and Capital Assets considers a motion to approve the installation of a "No Outlet" sign on S. Long Meadow Dr. at E. Green Valley Lane. (1st Aldermanic District)

**Fiscal Impact:** None

**Critical Success Factor(s):**

- Active, Vibrant and Engaged Community
- Financial Stability and Resiliency
- Thoughtful Growth and Prosperous Local Economy
- Clean, Safe & Welcoming
- Inspired, Aligned, and Proactive City Organization
- Quality Infrastructure, Amenities, and Services
- Not Applicable

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**Background:** There is a request to install a "No Outlet" sign on S. Long Meadow Dr. at E. Green Valley Lane. Engineering received a request from a resident living on S. Long Meadow Drive south of E. Green Valley Lane requesting that a No Outlet sign be installed.

The requested installation does not meet the guidance provided in the Manual on Uniform Traffic Control Devices therefore, Engineering does not support this request for a "No Outlet" sign at S. Long Meadow Drive and E. Green Valley Lane. The end of S. Long Meadow Drive is approximately 180 feet south of the intersection with E. Green Valley Lane and is visible from the intersection. One alternative that could be considered is to install end of roadway signing consisting of red retroreflective triangles. The WisDOT Standard Detail Drawing for end of roadway signing has been provided as an attachment for reference.

**Options/Alternatives:** To not approve the request and install end of roadway signing; or to not approve the request and not install any new signage.

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Respectfully submitted:



Andrew J. Vickers, MPA  
City Administrator

Prepared:



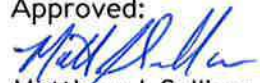
Andrew Ledger, PE  
Design Engineer

Fiscal Review:



Maxwell Gagin, MPA  
Assistant City Administrator / Comptroller

Approved:



Matthew J. Sullivan, PE  
City Engineer

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Attachments: S. Long Meadow Drive No Outlet Sign Notification Letter; S. Long Meadow Drive No Outlet Exhibit; WisDOTsdd-15c26 End-of-Roadway Signing



ENGINEERING  
DEPARTMENT

May 25<sup>th</sup>, 2023

Re: Request to Install “No Outlet” sign on S. Long Meadow Drive.

Dear Property Owner:

This request will be discussed at a meeting of the Board of Public Works and Capital Assets at 9 a.m. on Tuesday, June 13<sup>th</sup>, 2023.

**If you would like to provide any comments or concerns regarding this request, please contact me by noon, Monday, June 5<sup>th</sup>. All comments received will be discussed at the meeting of the Board of Public Works and Capital Assets.**

Comments can be provided by email, [aledger@oakcreekwi.gov](mailto:aledger@oakcreekwi.gov), or by calling 414-766-7029.

This notice is sent out to residents within a 600-foot radius of the proposed request. If you know of other residents that would be interested in this action, please forward this information to them.

Sincerely,

Andrew Ledger, P.E.  
Design Engineer

c: Alderman Steven Kurkowski (District 1)





PROJECT NO:	HWY:	COUNTY: MILWAUKEE	S. LONG MEADOW DRIVE "NO OUTLET" SIGN	SHEET <b>E</b>
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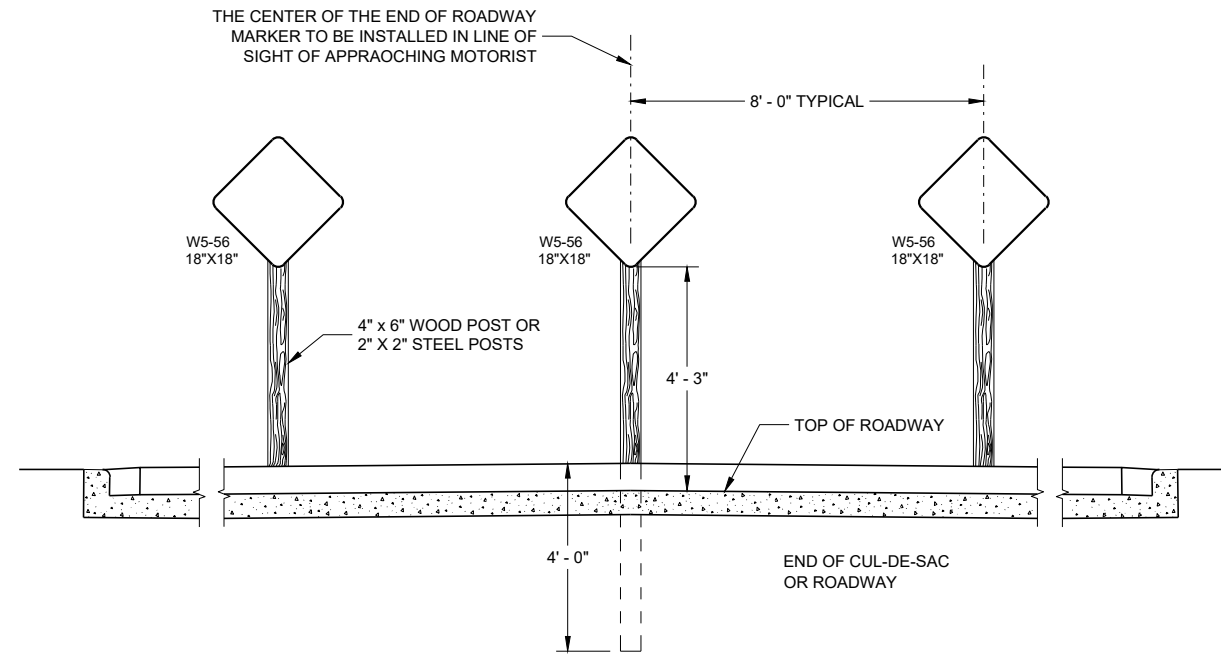


**GENERAL NOTES**

SIGN LOCATIONS SHOWN ARE TYPICAL PLACEMENT AND MAY BE ADJUSTED BY THE ENGINEER AS FIELD CONDITIONS DICTATE.

THE MINIMUM NUMBER OF END-OF-ROADWAY SIGNS ARE THREE (AS SHOWN). ADDITIONAL END-OF-ROADWAY SIGNS MAY BE INSTALLED AS FIELD CONDITIONS DICTATE. (SEE SIGNING PLAN).

WHEN BEAMGUARD IS REQUIRED, PLACE END-OF-ROADWAY SIGNING BEHIND BEAMGUARD.



TYPICAL SIGN INSTALLATION

6

6

SDD 15C26 - 04

SDD 15C26 - 04

**END-OF-ROADWAY SIGNING**

STATE OF WISCONSIN  
DEPARTMENT OF TRANSPORTATION

APPROVED	/S/ Matthew Rauch
May 2019	STATE SIGNING AND MARKING ENGINEER
DATE	ENGINEER

FHWA