



## BOARD OF PUBLIC WORKS AND CAPITAL ASSETS

July 9, 2024  
9:00 A.M.

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

### The City's Vision

*Oak Creek: A dynamic regional leader driving the future of the south shore.*

1. Call Meeting to Order.
2. Roll Call.
3. Approval of Minutes – 06/11/2024
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 the final payment for the lab renovation and upgrade project to Lab Furniture and Fume Hoods in the amount of \$10,000.00.
6. **Motion:** Consider a **motion** to approve the Utility vouchers in the amount of \$641,396.07.
7. **Informational:** Administrative and Operations reports.

### TRAFFIC & SAFETY

None.

Adjournment.

Dated this 3<sup>rd</sup> day of July 2024.

#### 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.



## BOARD OF PUBLIC WORKS AND CAPITAL ASSETS

June 11, 2024  
9:00 A.M.

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

### The City's Vision

*Oak Creek: A dynamic regional leader driving the future of the south shore.*

1. Call Meeting to Order.

Alderman Guzikowski called the meeting to order at 9:02 a.m.

2. Roll Call.

Board Member Cigale, Czarnecki, and Alderwoman Marshall were excused. All other Board Members were present.

Also present: Utility Plant Manager Michael Robe, Deputy City Administrator/Finance Officer Max Gagin, Assistant City Administrator/Engineer Matthew Sullivan, Chief of Police David Stecker, City Management Assistant Francesca Loiacono

3. Approval of Minutes – 05/14/2024

Board Member Siepert made a motion to approve the minutes of May 14, 2024. Alderman Gehl seconded the motion. All voted in favor, motion carried.

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

No report.

### GENERAL GOVERNMENT CAPITAL ASSETS

5. **Motion:** Consider a **motion** to approve the purchase of a TruNarc device, with a 5-year warranty and two TruNarc Solution Kits.

Police Chief Stecker presented this item to the Board. Alderman Gehl asked if this device is used for legal evidence and if the device has been tested in the court system. Chief Stecker replied yes, the device has been tested in the court system and can be used for evidence. Board Member Siepert asked if other neighboring communities are using the TruNarc device. Police Chief Stecker replied it is unknown if neighboring communities are currently using the TruNarc device. Alderman Gehl asked if the device is mobile, and if it can be used in the field. Chief Stecker replied the device is extremely mobile and can be used in the field.

Alderman Gehl made a motion to approve the purchase of a TruNarc device, with a 5-year warranty and two TruNarc Solution Kits. Board Member Siepert seconded the motion. All voted in favor, motion carried.

## PUBLIC WORKS & UTILITIES

6. **Motion:** Consider a *motion* to award the S. Clement Avenue Force Main Relay project construction contract to the lowest responsive, responsible bidder, Advance Construction, based on the Alternative bid amount of \$241,785.00. (Project No. 24112) (1<sup>st</sup> Aldermanic District)

Utility Plant Manager Michael Robe provided a brief explanation of this item to the Board.

Alderman Gehl made a motion to award the S. Clement Avenue Force Main Relay project construction contract to the lowest responsive, responsible bidder, Advance Construction, based on the Alternative bid amount of \$241,785.00. Board Member Siepert seconded the motion. All voted in favor, motion carried.

7. **Motion:** Consider a *motion* to award the E. Garden Place Force Main Relay project construction contract to the lowest responsive, responsible bidder, Advance Construction, based on the Alternative bid amount of \$118,024.50. (Project No. 24113) (3<sup>rd</sup> Aldermanic District)

Board Member Siepert made a motion to award the E. Garden Place Force Main Relay project construction contract to the lowest responsive, responsible bidder, Advance Construction, based on the Alternative bid amount of \$118,024.50. Alderman Gehl seconded the motion. All voted in favor, motion carried.

8. **Motion:** Consider a *motion* to approve the initial payment for the lab renovation and upgrade project to Lab Furniture and Fume Hoods in the amount of \$47,533.00.

Plant Manager Michael Robe notified the Board that this payment is related to an on-going project.

Alderman Gehl made a motion to approve the initial payment for the lab renovation and upgrade project to Lab Furniture and Fume Hoods in the amount of \$47,533.00. Board Member Siepert seconded the motion. All voted in favor, motion carried.

9. **Motion:** Consider a *motion* to approve the Utility vouchers in the amount of \$332,967.55

Alderman Gehl made a motion to approve the Utility vouchers in the amount of \$332,967.55. Board Member Siepert seconded the motion. All voted in favor, motion carried.

10. **Informational:** Administrative and Operations reports. Oak Creek Water and Sewer Utility Reporting and insights from the 2023 audit.

The Board Members reviewed the provided reports and insights.

## BUILDING & MAINTENANCE

11. **Motion:** Consider a *motion* to award the City Hall Roof Maintenance project lump sum base bid, and alternative 1, to the lowest responsive, responsible bidder, Langer Roofing & Sheet Metal, Inc, based on the bid amount of \$44,500.

Assistant City Administrator/Engineer Matthew Sullivan gave an overview of this item to the Board.

Board Member Siepert made a motion to award the City Hall Roof Maintenance project lump sum base bid, and alternative 1, to the lowest responsive, responsible bidder, Langer Roofing & Sheet Metal, Inc, based on the bid amount of \$44,500. Alderman Gehl seconded the motion. All voted in favor, motion carried.

## TRAFFIC & SAFETY

12. **Motion:** Consider a *motion* to recommend that the Common Council adopts Ordinance No. 3103 that creates Section 10.41(a)(18) of the Municipal Code Prohibiting Parking on Heavy Traffic Routes.

Assistant City Administrator/Engineer Matthew Sullivan gave an overview of this item to the Board. Board Member Siepert asked if the City will install parking signs to enforce the ordinance. Matthew Sullivan replies no; the City will provide a notification of the ordinance change. Police Chief Stecker described the enforcement process that will take place once the ordinance is adopted by the Common Council.

Board Member Siepert made a motion to recommend that the Common Council adopts Ordinance No. 3103 that creates Section 10.41(a)(18) of the Municipal Code Prohibiting Parking on Heavy Traffic Routes. Alderman Gehl seconded the motion. All voted in favor, motion carried.

Adjournment.

Alderman Gehl made a motion to adjourn at 9:31 a.m. Board Member Siepert seconded the motion. All voted in favor, motion carried.

### Public Notice

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## STAFF REPORT

- Item:** Final Payment for Lab Cabinets and Equipment Installation
- Recommendation:** That the Board consider a motion to approve the final payment for the lab renovation and upgrade project to Lab Furniture and Fume Hoods in the amount of \$10,000.00.
- Fiscal Impact:** This project was approved as part of the 2024 Capital Improvement Budget
- Critical Success Factor(s):**
- Active, Vibrant, and Engaged Community
  - Financial Stability and Resiliency
  - Thoughtful Growth and Prosperous Local Economy
  - Clean, Safe, and Welcoming
  - Inspired, Aligned, and Proactive City Organization
  - Quality Infrastructure, Amenities, and Services
  - Not Applicable

**Background:** This project renovated and upgraded the Plant laboratory. New floor cabinets, wall cabinets, storage cabinets, counter tops, faucets, shelves and fume hood have all been installed. Punch list items have been addressed and the project is now complete. The total cost of the project was \$57,533 and a final payment of \$10,000 is due now that the project is complete.

**Options/Alternatives:** None

Respectfully submitted:

Andrew J. Vickers, MPA  
City Administrator

Prepared:

Mike Robe  
Plant Manager

Fiscal Review:

Kristina Strmsek  
Finance & Accounting Manager

Approved:

Michael J. Sullivan, PE  
General Manager

Attachments:

# ACCOUNTS PAYABLE SUMMARY

July 9, 2024

<b>Vendor</b>	<b>Description</b>	<b>Dollar Amount</b>
Alexander Chemical Corporation	Hydrofluosilicic Acid	\$ 11,029.20
Badger Meter Manufacturing	Meters, Endpoints, Beacon Hosting	11,854.54
Boardman & Clark	Wholesale Contract Work	6,930.00
CH2M	Underground Facilities Rehab	32,067.57
Chase Card Services	Charge Card Invoices	10,107.24
City of Oak Creek	HVAC Replacement Permits, Q3 Workers Comp	18,946.25
Civic Systems, LLC.	Software Support 7/1/24-12/31/24	5,855.00
Electrical Energy Experts	Annual High Voltage Maintenance	18,752.00
Graef	Garden Place & Clement Force Main Relay, Water Valve Rehabilitation	10,858.72
Griffin Sales, Inc.	2024 Truck Replacement	42,366.50
Hydrite Chemical, Co.	Plant Chlorine	8,698.20
LFFH, Inc.	Lab Cabinet & Countertop Replacement-Final	10,000.00
Milwaukee Metropolitan Sewerage District	Metro Bills	318,523.01
Oak Creek Utility	Utility's Metro Bill	13,416.12
Pfeiffer Trailer Sales	Excavation Trailer	17,890.00
R.A. Smith National	Project Consultation	24,660.00
Trilogy Consulting, LLC.	Water Rate Model Updating	2,310.00
USA Blue Book	Lab Supplies, ATP Testing Supplies, Lab Chemicals	2,152.16
Wisconsin Electric Power Company	Electric/Gas Bills	55,412.95
Subtotal		610,800.26
Remaining Invoices		30,595.81
<b>TOTAL OF ACCOUNTS PAYABLE INVOICES TO BE PAID</b>		<b>\$ 641,396.07</b>

# Oak Creek Water & Sewer Utility Accounts Payable

July 9, 2024

INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS	AMOUNTS	AMOUNT
VENDOR NAME: ACE HARDWARE				
71644/2	MISCELLANEOUS SUPPLIES FOR SEWER CAMERA	09-29-00-82702	4.02	4.02
71688/2	MISCELLANEOUS SUPPLIES	08-26-00-62602	17.94	35.88
		08-27-00-64302	17.94	
71699/2	MISCELLANEOUS SUPPLIES	08-26-00-62602	46.06	92.12
		08-27-00-64302	46.06	
71700/2	MISCELLANEOUS SUPPLIES	08-26-00-62602	(46.06)	(92.12)
		08-27-00-64302	(46.06)	
71701/2	MISCELLANEOUS SUPPLIES	08-26-00-62602	26.66	53.32
		08-27-00-64302	26.66	
71774/2	SEWER CAMERA SUPPLIES	09-29-00-82702	21.96	21.96
71781/2	FUSES FOR LAWNMOWER	08-34-00-93302	12.78	12.78
71816/2	MISCELLANEOUS SUPPLIES	08-28-00-66202	21.62	30.88
		09-29-00-82702	9.26	
TOTAL VENDOR ACE HARDWARE				158.84
VENDOR NAME: ALEXANDER CHEMICAL C				
82646	HYDROFLUOSILICIC ACID	08-00-00-15400	11,029.20	11,029.20
TOTAL VENDOR ALEXANDER CHEMICAL C				11,029.20
VENDOR NAME: ALL AMERICAN GASKET				
19128	GASKETS	08-28-00-67602	198.90	198.90
TOTAL VENDOR ALL AMERICAN GASKET				198.90
VENDOR NAME: ALSCO				
IMIL2029325	RUG/COVERALL SERVICE	08-28-00-66202	82.99	103.74
		09-29-00-82702	20.75	

IMIL2027337	RUG/COVERALL SERVICE	08-26-00-62602	67.96	135.91
IMIL2027334	RUG/COVERALL SERVICE	08-27-00-64302	67.95	103.74
IMIL2023303	RUG/COVERALL SERVICE	08-28-00-66202	82.99	103.74
IMIL2023306	RUG/COVERALL SERVICE	09-29-00-82702	20.75	148.20
IMIL2025314	RUG/COVERALL SERVICE	08-28-00-66202	82.99	103.74
TOTAL VENDOR ALSCO				699.07
VENDOR NAME: AMAZON				
2024-07-MR	PAPER TOWEL	08-26-00-62602	46.50	93.00
2024-07-MR	FLOOR CLEANER	08-27-00-64302	46.50	43.99
2024-07-MR	PAPER TOWEL	08-26-00-62602	22.00	34.72
2024-07-MR	EXHAUST FAN BELTS	08-27-00-64302	21.99	25.72
2024-07-MR	EXIT SIGN BATTERY	08-26-00-62602	17.36	21.04
2024-07-MR	FOUNTAIN PARTS	08-27-00-64302	12.86	7.95
2024-07-MR	FOUNTAIN PUMP SHAFT SEAL	08-26-00-62602	10.52	13.50
2024-07-MR	FOUNTAIN PUMP SEAL	08-27-00-64302	3.98	23.94
2024-07-MR	FUSE FOR KMN04 CABINET	08-26-00-62602	3.97	22.35
2024-07-MR	METAL SHEAR TOOL	08-27-00-64302	6.75	56.97
2024-07-MR	MOWER VOLTAGE REGULATOR	08-26-00-62602	11.97	59.80
2024-07-MR		08-27-00-64302	11.97	
2024-07-MR		08-27-00-64302	22.35	
2024-07-MR		08-26-00-62602	28.49	
2024-07-MR		08-27-00-64302	28.48	
2024-07-MR		08-34-00-93302	59.80	



2024-07-DN	CABLES AND ADAPTERS	08-31-00-92102	46.18	65.97
		09-31-00-85102	19.79	
2024-07-MR	AIR FILTERS	08-26-00-62602	95.88	191.76
		08-27-00-64302	95.88	
2024-07-MR	BULBS FOR KMN04 CABINET	08-27-00-65202	55.18	55.18
2024-07-MR	CLEANING SUPPLIES	08-26-00-62602	27.59	55.18
		08-27-00-64302	27.59	
2024-07-MR	REFUND-COVERALLS	08-26-00-62602	(28.89)	(57.78)
		08-27-00-64302	(28.89)	
2024-07-MR	REFUND-COVERALLS	08-26-00-62602	(30.00)	(59.99)
		08-27-00-64302	(29.99)	
2024-07-MR	COVERALLS	08-26-00-62602	56.49	112.98
		08-27-00-64302	56.49	
2024-07-DA	CURB STOP TOOLS	08-28-00-66202	40.28	57.54
		09-29-00-82702	17.26	
2024-07-DA	CURB STOP TOOLS	08-28-00-66202	46.96	67.08
		09-29-00-82702	20.12	
2024-07-DA	HQ JANITORIAL EQUIP	08-28-00-66202	102.72	146.75
		09-29-00-82702	44.03	
2024-07-DA	SAFETY AND HYDRANT FLUSHING	08-28-00-66202	114.60	283.17
		09-29-00-82702	49.12	
		08-28-00-67702	119.45	
	TOTAL VENDOR AMAZON			1,320.82
	VENDOR NAME: AMERICAN BOLT			
945085	HYDRANT AND VALVE HARDWARE	08-28-00-67702	556.21	556.21
	TOTAL VENDOR AMERICAN BOLT			556.21
	VENDOR NAME: ANAHEIM TRANSPORTATION NETWORK			
2024-07-BJ	ACE EXPENSES	08-31-00-92602	2.80	4.00
		09-31-00-85402	1.20	
	TOTAL VENDOR ANAHEIM TRANSPORTATION NETWORK			4.00

VENDOR NAME: ANAYA, JUAN  
 2024-06 SAFETY BOOTS REIMB SAFETY BOOTS-ANAYA  
 TOTAL VENDOR ANAYA, JUAN

08-31-00-92602 206.50  
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 206.50

VENDOR NAME: AT&T  
 2024-07-NB PHONE/INTERNET CHARGES  
 2024-07-NB PHONE/INTERNET CHARGES  
 2024-07-NB PHONE/INTERNET CHARGES

08-26-00-62602 57.76 115.51  
 08-27-00-64302 57.75  
 08-26-00-62602 73.77 147.54  
 08-27-00-64302 73.77  
 09-29-00-82002 20.00 267.78  
 09-29-00-82702 30.00  
 08-26-00-62402 10.00  
 08-33-00-41622 5.00  
 09-29-00-82022 2.50  
 08-28-00-66222 2.50  
 08-26-00-62602 25.00  
 08-27-00-64302 15.00  
 08-31-00-92102 110.45  
 09-31-00-85102 47.33  
 08-26-00-62602 73.77 147.54  
 08-27-00-64302 73.77  
 -----  
 678.37

2024-07-NB PHONE/INTERNET CHARGES  
 TOTAL VENDOR AT&T

VENDOR NAME: BADGER METER MANUFAC  
 80164476 BEACON SERVICES  
 1663054 2" METER END POINTS  
 1663055 3/4" METER END POINTS  
 1663056 3/4" METER END POINTS  
 TOTAL VENDOR BADGER METER MANUFAC

08-31-00-92302 337.75 482.50  
 09-31-00-85202 144.75  
 08-00-00-34600 1,282.66 1,282.66  
 08-00-00-34600 9,254.68 9,254.68  
 08-00-00-34600 834.70 834.70  
 -----  
 11,854.54

VENDOR NAME: BEARINGS, INC - SOUT  
 603137 HYDRANT REPAIR PARTS

08-28-00-67702 45.44 45.44

TOTAL VENDOR BEARINGS, INC - SOUT			45.44
VENDOR NAME: BOARDMAN & CLARK			
286387	WHOLESALE CONTRACT WORK		
TOTAL VENDOR BOARDMAN & CLARK		6,930.00	6,930.00
VENDOR NAME: BRIDGETOWER OPCO, INC.			
745707743	6TH & MARQUETTE SANITARY SEWER		
TOTAL VENDOR BRIDGETOWER OPCO, INC.		184.76	184.76
VENDOR NAME: BROOKS TRACTOR, INC.			
T24225	VAC CON PONY MOTOR REPAIR		
TOTAL VENDOR BROOKS TRACTOR, INC.		369.86	369.86
VENDOR NAME: CADEN SEEL			
2024-06	REIMB-SAFETY BOOTS		
TOTAL VENDOR CADEN SEEL		79.41	79.41
VENDOR NAME: CALIFORNIA STATE UNIVERSITY			
2024-07-MR	SCHERZBERG OPERATOR COURSE		
TOTAL VENDOR CALIFORNIA STATE UNIVERSITY		380.00	380.00
VENDOR NAME: CARSON AALDERKS			
2024-06	SAFETY BOOTS REIMB SAFETY BOOTS		
TOTAL VENDOR CARSON AALDERKS		79.41	79.41
VENDOR NAME: CH2M			
C9X43300-001	UNDERGROUND FACILITIES REHAB		
TOTAL VENDOR CH2M		32,067.57	32,067.57

VENDOR NAME: CIVIC SYSTEMS, LLC			
CVC25157	SUPPORT 7/1/24/12/31/24		
		08-31-00-92302	4,098.50
		09-31-00-85202	1,756.50
		-----	5,855.00
	TOTAL VENDOR CIVIC SYSTEMS, LLC		5,855.00
VENDOR NAME: CROWN TROPHY			
2024-07-MR	YEAR TAGS FOR PLANT PLAQUES	08-26-00-62602	41.85
		08-27-00-64302	41.85
		-----	83.70
	TOTAL VENDOR CROWN TROPHY		83.70
VENDOR NAME: CUT 4 YOU			
2024-06	LAWN CARE-DREXEL/PUETZ RD RES	08-31-00-92302	658.00
		09-31-00-85202	282.00
		-----	940.00
	TOTAL VENDOR CUT 4 YOU		940.00
VENDOR NAME: DELL SALES			
2024-07-DN	DISTRIBUTION MONITOR	08-31-00-92102	192.50
		09-31-00-85102	82.50
		-----	275.00
	TOTAL VENDOR DELL SALES		275.00
VENDOR NAME: DIGGER'S HOT LINE			
240561601	DIGGERS HOTLINE TICKETS-MAY 2024	08-28-00-66222	179.01
		08-33-00-41622	358.02
		09-29-00-82022	179.01
		-----	716.04
	TOTAL VENDOR DIGGER'S HOT LINE		716.04
VENDOR NAME: DSPS FISCAL			
2024-07-BJ	PE LICENSE RENEWAL	08-31-00-92602	39.37
		09-31-00-85402	16.87
2024-07-MS	PE LICENSE RENEWAL	08-31-00-92602	39.37
		09-31-00-85402	16.87
		-----	112.48
	TOTAL VENDOR DSPS FISCAL		112.48

VENDOR NAME: ELECTRICAL ENERGY EX  
 16562 ANNUAL HIGH VOLTAGE MAINTENANCE  
 TOTAL VENDOR ELECTRICAL ENERGY EX

VENDOR NAME: FIRST SUPPLY LLC  
 14216118-00 METER TESTING PARTS  
 TOTAL VENDOR FIRST SUPPLY LLC

VENDOR NAME: FISHER SCIENTIFIC CO  
 2999232 LAB SUPPLIES  
 TOTAL VENDOR FISHER SCIENTIFIC CO

VENDOR NAME: FULL CYCLE ENTERPRISES LLC  
 115379 RESTORATION  
 115566 RESTORATION  
 TOTAL VENDOR FULL CYCLE ENTERPRISES LLC

VENDOR NAME: GFL ENVIRONMENTAL  
 U80000319630 PLANT DUMPSTER-JULY  
 TOTAL VENDOR GFL ENVIRONMENTAL

VENDOR NAME: GOV FINANCE OFFICER'S ASSOCIATION  
 2024-07-NB CERTIFICATE OF ACHIEVEMENT REVIEW  
 TOTAL VENDOR GOV FINANCE OFFICER'S ASSOCIATION

VENDOR NAME: GRACE VOLBRECHT  
 2024.06.14 PR PAYROLL ERROR  
 TOTAL VENDOR GRACE VOLBRECHT

VENDOR NAME: GRAEF  
 133305 GARDEN PLACE FORCE MAIN RELAY

08-27-00-65202 18,752.00 18,752.00  
 -----  
 18,752.00

08-27-00-65202 4.60 4.60  
 -----  
 4.60

08-27-00-64202 193.19 193.19  
 -----  
 193.19

08-28-00-67302 48.00 48.00  
 08-28-00-67302 48.00 48.00  
 -----  
 96.00

08-31-00-92302 63.93 63.93  
 -----  
 63.93

08-31-00-93001 322.00 460.00  
 09-31-00-85602 138.00  
 -----  
 460.00

08-28-00-67701 875.99 875.99  
 -----  
 875.99

09-01-00-24113 3,701.81 3,701.81

133306	CLEMENT AVENUE FORCE MAIN RELAY	09-01-00-24112	5,896.91	5,896.91
133307	WATER VALVE REHABILITATION	08-01-00-24116	1,260.00	1,260.00
	TOTAL VENDOR GRAEF			<u>10,858.72</u>
VENDOR NAME: GRAINGER				
9156235104	BALL VALVES FOR CHLORINE SYSTEM	08-27-00-65202	211.48	211.48
9153733085	IRON OUT	08-26-00-62602	217.15	434.30
	TOTAL VENDOR GRAINGER	08-27-00-64302	217.15	<u>645.78</u>
VENDOR NAME: GRIFFIN SALES INC.				
2024-06	TRUCK REPLACEMENT	08-01-00-24102	38,129.85	42,366.50
	TOTAL VENDOR GRIFFIN SALES INC.	09-01-00-24102	4,236.65	<u>42,366.50</u>
VENDOR NAME: HACH COMPANY				
14069081	ANNUAL BENCHTOP TURBIDITY UNIT CALIBRATION	08-27-00-64202	485.00	485.00
	TOTAL VENDOR HACH COMPANY			<u>485.00</u>
VENDOR NAME: HILTON				
2024-07-MS	ACE EXPENSES	08-31-00-92602	1,491.99	2,131.41
	TOTAL VENDOR HILTON	09-31-00-85402	639.42	<u>2,131.41</u>
VENDOR NAME: HOME DEPOT				
2024-07-DA	HQ LANDSCAPING TOOLS	08-28-00-66202	377.30	539.00
	TOTAL VENDOR HOME DEPOT	09-29-00-82702	161.70	<u>539.00</u>
VENDOR NAME: HYDRITE				
202400047499	CHLORINE-PLANT USE	08-00-00-15400	8,698.20	8,698.20
	TOTAL VENDOR HYDRITE			<u>8,698.20</u>

VENDOR NAME: INDELCO PLASTIC CORP			
468296	PVC SUPPLIES FOR STOCK	08-26-00-62602 414.36	828.71
		08-27-00-64302 414.35	
468539	PVC SUPPLIES FOR STOCK	08-26-00-62602 42.45	84.89
		08-27-00-64302 42.44	
	TOTAL VENDOR INDELCO PLASTIC CORP		913.60
VENDOR NAME: JENNIFER HENNING			
2024-06	CUST REIMB-DOUBLE PAYMENT	08-00-00-46110 1,031.01	1,031.01
	TOTAL VENDOR JENNIFER HENNING		1,031.01
VENDOR NAME: KWIK TRIP EXTENDED N			
NP66659461	TRUCK FLEET GAS	08-34-00-93302 2,935.38	2,935.38
2024-07-DA	HQ ICE	08-28-00-66202 7.53	10.76
		09-29-00-82702 3.23	
	TOTAL VENDOR KWIK TRIP EXTENDED N		2,946.14
VENDOR NAME: LFFH, INC.			
11734	LAB CABINET & COUNTERTOP REPLACEMENT	08-01-00-24108 10,000.00	10,000.00
	TOTAL VENDOR LFFH, INC.		10,000.00
VENDOR NAME: LINE-X MILWAUKEE			
36456	TRUCK REPLACEMENT	08-01-00-24102 588.65	654.05
		09-01-00-24102 65.40	
	TOTAL VENDOR LINE-X MILWAUKEE		654.05
VENDOR NAME: LYFT			
2024-07-BJ	ACE EXPENSES	08-31-00-92602 24.20	34.57
		09-31-00-85402 10.37	
	TOTAL VENDOR LYFT		34.57
VENDOR NAME: MARRIOTT			
2024-07-BJ	ACE EXPENSES	08-31-00-92602 949.79	1,356.84

09-31-00-85402 407.05  
 -----  
 1,356.84

TOTAL VENDOR MARRIOTT

VENDOR NAME: MCMASTER-CARR

29040905	EYE BOLT RETURN-CREDIT				
28833536	EYE BOLTS	39.41			(39.41)
28869143	EYE BOLTS FOR PULLING PUMP	29.95			39.41
28573055	MISC SHOP SUPPLIES	147.95			29.95
		63.41			211.36
28634524	VEHICLE MAINTENANCE	45.81			45.81
		-----			-----
	TOTAL VENDOR MCMASTER-CARR				287.12

VENDOR NAME: MENARDS

80693	IRRIGATION SUPPLIES - HQ	8.39			11.99
81103	OUTLETS AND COVER PLATES FOR LAB	3.60			157.44
80298	MISC SHOP TOOLS AND SUPPLIES	157.44			190.41
		133.29			
		57.12			
80308	METER EXCHANGE SUPPLIES	65.77			65.77
80309	PLANT SUPPLIES/LAB PROJECT	17.27			34.55
		17.28			
80928	MISC SHOP SUPPLIES AND HYDRANT PAINTING SUPPLIES	226.00			855.99
		96.86			
		533.13			
81023	HYDRANT FLUSHING STATION SUPPLIES	212.92			212.92
81112	HYDRANT FLUSHING STATION SUPPLIES	5.98			5.98
81140	MISC SHOP SUPPLIES	81.79			116.84
		35.05			
81424	HYDRANT REPAIR PARTS	18.27			18.27
81612	LANDSCAPING AND VEHICLE SUPPLIES	40.59			80.24
		17.39			
81709	LAB FUME HOOD SUPPLIES	133.87			133.87



TOTAL VENDOR MENARDS			1,884.27
VENDOR NAME: MILWAUKEE METRO. SEW			
119-24 METRO BILL	09-25-00-82502	63,493.17	63,493.17
106-24 METRO BILL	09-25-00-82502	255,029.84	255,029.84
TOTAL VENDOR MILWAUKEE METRO. SEW			318,523.01
VENDOR NAME: MINI-RENTALS, INC.			
2024-06 REIMB-DOUBLE PAYMENT	08-00-00-46120	70.88	70.88
TOTAL VENDOR MINI-RENTALS, INC.			70.88
VENDOR NAME: NAPA AUTO PARTS			
537465 VEHICLE 501 MAINTENANCE	08-34-00-93302	38.46	38.46
537617 VEHICLE 502 MAINTENANCE	08-34-00-93302	48.87	48.87
TOTAL VENDOR NAPA AUTO PARTS			87.33
VENDOR NAME: NASSCO INC.			
6434645 FLOOR PROTECTORS	08-28-00-66202	85.50	122.15
TOTAL VENDOR NASSCO INC.	09-29-00-82702	36.65	122.15
VENDOR NAME: NORTHERN LAKE SERVIC			
2409517 WATER TESTS-MONTHLY TOCS	08-27-00-64202	95.87	95.87
2409451 WATER TESTS NON CONTACT COOLING WATER	08-27-00-64202	286.39	286.39
TOTAL VENDOR NORTHERN LAKE SERVIC			382.26
VENDOR NAME: OAK CREEK UTILITY			
2024-07 UTILITY'S METRO BILL	08-27-00-64202	13,416.12	13,416.12
TOTAL VENDOR OAK CREEK UTILITY			13,416.12
VENDOR NAME: OAK CREEK, CITY OF			
PMEC24-0022 HVAC REPLACEMENT WTP	08-01-00-23109	1,361.00	1,361.00
2400013697 Q3 WORKERS COMP	08-00-00-23300	12,309.68	17,585.25

09-00-00-23300 5,275.57  
-----  
18,946.25

TOTAL VENDOR OAK CREEK, CITY OF

08-34-00-93302 133.00  
-----  
133.00

VENDOR NAME: PARTS DISTRIBUTING,  
S1-2651374 TRUCK 517 REPAIR PARTS  
TOTAL VENDOR PARTS DISTRIBUTING,

08-01-00-24105 16,101.00  
09-01-00-24105 1,789.00  
-----  
17,890.00

VENDOR NAME: PFEIFFER TRAILER SALES  
1142912 EXCAVATION TRAILER  
TOTAL VENDOR PFEIFFER TRAILER SALES

08-27-00-64202 32.96  
-----  
32.96

VENDOR NAME: PREMIUM WATERS, INC.  
362811048 DISTILLED WATER-PLANT  
TOTAL VENDOR PREMIUM WATERS, INC.

08-30-00-90302 279.03  
09-30-00-84002 119.59  
-----  
398.62

VENDOR NAME: QUEST CORP.  
49779 BILLING ENVELOPES  
TOTAL VENDOR QUEST CORP.

08-01-00-24111 7,716.00  
08-01-00-24115 2,492.00  
09-01-00-23112 14,452.00  
-----  
24,660.00

VENDOR NAME: R.A. SMITH NATIONAL  
181355 ABENDSCHEIN PARK WATER MAIN LOOP  
181356 SHEPARD AVENUE WATER MAIN RELAY  
181357 6TH & MARQUETTE SEWER DESIGN  
TOTAL VENDOR R.A. SMITH NATIONAL

08-30-00-90302 1,505.38  
09-30-00-84002 645.17  
-----  
2,150.55

VENDOR NAME: REVSPRING  
1349151 PROCESSING OF BILLING-MAY  
TOTAL VENDOR REVSPRING

VENDOR NAME: RICOH AMERICAS CORPO

5069706312 COPIER USAGE 98.69 140.99  
 09-31-00-85102 42.30  
 -----  
 140.99

TOTAL VENDOR RICOH AMERICAS CORPO

VENDOR NAME: SCHMITZ READY MIX, I  
 1107750-IN RESTORATION 782.50 782.50  
 -----  
 782.50

TOTAL VENDOR SCHMITZ READY MIX, I

VENDOR NAME: SEILER INSTRUMENT &  
 30624 GPS BATTERIES 67.50 270.00  
 08-28-00-66222 67.50 270.00  
 08-33-00-41622 135.00  
 09-29-00-82022 67.50  
 -----  
 270.00

TOTAL VENDOR SEILER INSTRUMENT &

VENDOR NAME: SPECTRUM  
 2024-07-NB PHONE/INTERNET CHARGES 5.00 279.97  
 09-29-00-82002 5.00 279.97  
 09-29-00-82702 5.00  
 08-33-00-41622 4.00  
 09-29-00-82022 2.00  
 08-28-00-66222 2.00  
 08-28-00-66202 25.00  
 08-24-00-60302 15.00  
 08-26-00-62602 10.00  
 08-26-00-62402 5.00  
 08-27-00-64302 20.00  
 08-31-00-92102 130.88  
 09-31-00-85102 56.09  
 -----  
 279.97

TOTAL VENDOR SPECTRUM

VENDOR NAME: STAPLES  
 6004861137 LABEL MAKER 46.39 66.27  
 09-31-00-85102 19.88  
 6003283861 OFFICE SUPPLIES 26.63 38.04  
 08-31-00-92102 26.63 38.04

09-31-00-85102 11.41  
-----  
104.31

TOTAL VENDOR STAPLES

VENDOR NAME: TRILOGY CONSULTING, LLC  
1727 WATER RATE MODEL UPDATING  
TOTAL VENDOR TRILOGY CONSULTING, LLC

08-31-00-92302 2,310.00  
-----  
2,310.00

VENDOR NAME: U S CELLULAR  
2024-07-NB PHONE/INTERNET CHARGES

08-31-00-92102 165.18  
09-31-00-85102 70.79  
-----  
235.97

TOTAL VENDOR U S CELLULAR

VENDOR NAME: UBER  
2024-07-BJ ACE EXPENSES

08-31-00-92602 8.28  
09-31-00-85402 3.55  
-----  
11.83

TOTAL VENDOR UBER

VENDOR NAME: ULINE  
179677304 HQ SUPPLIES

08-28-00-66202 361.55  
09-29-00-82702 154.95  
-----  
516.50

TOTAL VENDOR ULINE

VENDOR NAME: UPS  
2024-07-MR FILTER CONTROL SHIPPING  
2024-07-MR WATER SAMPLE SHIPPING  
2024-07-MR WATER SAMPLE SHIPPING  
2024-07-MR TURBIDITY METER SHIPPING

08-27-00-65202 14.25  
08-27-00-64202 19.97  
08-27-00-64202 29.50  
08-27-00-65202 36.98  
-----  
100.70

TOTAL VENDOR UPS

VENDOR NAME: USA BLUE BOOK  
398955 ATP SUPPLIES  
396322 SAMPLE BOTTLES  
390460 LAB CHEMICALS

08-28-00-66502 1,586.46  
08-27-00-64202 176.47  
08-27-00-64202 21.55

390715 LAB SUPPLIES 367.68 367.68  
 TOTAL VENDOR USA BLUE BOOK 2,152.16

VENDOR NAME: WE ENERGIES  
 2024-07-12-G GAS/ELECTRIC BILLS 535.25 1,208.91  
 08-27-00-64302 567.39  
 08-28-00-66502 26.56  
 08-31-00-92102 26.57  
 09-29-00-82702 26.57  
 09-31-00-85102 26.57  
 2024-07-08-E GAS/ELECTRIC BILLS 6,601.26 8,546.38  
 08-26-00-62302 32.05  
 08-28-00-66102 41.83  
 08-28-00-66502 418.40  
 08-31-00-92102 418.40  
 09-26-00-82102 197.62  
 09-29-00-82702 418.41  
 09-31-00-85102 418.41

2024-07-01-E GAS/ELECTRIC BILLS 35,451.92 45,657.66  
 08-26-00-62302 3,681.05  
 08-27-00-64202 1,864.22  
 08-27-00-64302 4,660.47  
 TOTAL VENDOR WE ENERGIES 55,412.95

VENDOR NAME: WI DEPT OF NATURAL R  
 2024-06-MG GLAPINSKI OPERATOR CERTIFICATION 17.50 25.00  
 TOTAL VENDOR WI DEPT OF NATURAL R 25.00  
 09-31-00-85402 7.50

VENDOR NAME: WI STATE LABORATORY  
 776303 FLUORIDE MONTHLY TEST 29.00 29.00  
 TOTAL VENDOR WI STATE LABORATORY 29.00  
 08-27-00-64202 29.00

VENDOR NAME: WIAWWA  
 2024-07-BJ WIAWWA CONFERENCE REGISTRATION  
 2024-07-MR WIAWWA CONFERENCE REGISTRATION  
 TOTAL VENDOR WIAWWA

08-31-00-92602 231.00 330.00  
 09-31-00-85402 99.00  
 08-31-00-92602 990.00 990.00  
 -----  
 1,320.00

VENDOR NAME: WILLIAM/REID  
 60904 MECHANICAL SEAL FOR RAPID MIXER  
 TOTAL VENDOR WILLIAM/REID

08-27-00-65202 498.02 498.02  
 -----  
 498.02

VENDOR NAME: WISCONSIN VISION, IN  
 1153010 SAFETY GLASSES-ANAYA  
 1153001 SAFETY GLASSES-ANAYA  
 TOTAL VENDOR WISCONSIN VISION, IN

08-31-00-92602 145.00 145.00  
 08-31-00-92602 145.00 145.00  
 -----  
 290.00

GRAND TOTAL: -----  
 641,396.07

## ADMINISTRATIVE OPERATIONS

June 2024

### Workload:

Other administrative tasks included the following:

- Added 10 customer accounts for the month.
- Billed 5,318 water customers and 5,374 sewer customers.

### Gallons Billed (in thousands):

	YTD 2024	YTD 2023	YTD 2022	YTD 2021	YTD 2020	Average
Residential	198,318	208,069	199,058	210,157	204,600	204,040
Commercial	245,844	242,477	233,285	226,291	220,058	233,591
Industrial	362,951	315,569	284,898	256,605	223,915	288,788
Public Authority	6,897	10,177	7,865	5,030	5,377	7,069
Wholesale	548,925	556,721	518,367	516,410	523,692	532,823
Total	1,362,935	1,333,013	1,243,473	1,214,493	1,177,642	1,266,311
% Change to Prior Year	2.2%	7.2%	2.4%	3.1%	N/A	
% Change to Average	7.6%	5.3%	-1.8%	-4.1%	-7.0%	

### New Customers:

	YTD 2024	YTD 2023	YTD 2022	YTD 2021	YTD 2020	Average
Residential	23	30	9	33	29	24.8
Commercial	13	7	11	6	9	9.2
Industrial	0	0	0	0	0	-
Public Authority	1	0	0	0	3	0.8
Wholesale	0	0	0	0	0	-
Total	37	37	20	39	41	34.8

# **ENGINEERING OPERATIONS**

**June 2024**

## **PLC Replacement Project**

We are going through punch list items and final drawing submittals. We will need to work through change orders and time delay issues with the contractor. Next has submitted a claim to their insurance company for the corrosion on the PLC equipment that occurred while stored at the plant. We met with the insurance agent this month on site.

## **HVAC Replacement at WTP**

We have submitted to PSC for approval. Once we have approval we will bid the project out. We are assuming that this will be bid out in early 2025.

## **6<sup>th</sup> and Marquette Sanitary Relay**

raSmith completed the revised sanitary plans that redesigned the sanitary main to remove the main from the bridge area. We bid this project out and will open bids in July. It is expected that this work will be completed this fall. Bridge work is planned to begin in December of this year.

## **Underground Facilities Rehabilitation**

Engineering met with Jacobs to discuss location of the building and tank. We have gathered information from planning on the required building setbacks that helped with the proposed layouts. We also talked about the shoring that will be needed around the chlorine contact tank and back wash basin. We submitted to the DNR for an updated endangered species review and received comments. No impacts with endangered species on the site.

## **Drexel Lift Station**

Engineering continues to work with Mid-City on submittals for the project. The building colors were approved by Planning staff. Mid-City is planning on starting work on the force main installation in July. They will only install the force main and then pull off site until this fall.

## **Abendschein Park Water Extension**

raSmith submitted plans for the Abendschein Park water extension to the DNR. We anticipate having complete approved plans on the shelf ready for construction. We do not plan on constructing this water main until further development in Abendschein Park.

## **S. 13<sup>th</sup> Street Puetz to Drexel**

Engineering is working with the contractors on the manhole and valve adjustments with the Milwaukee County road reconstruction project.

## **Developer Projects**

- Oaks at 8100 - punch list items remain.
- Hey Day - sanitary and water construction is completed - punch list items remain.
- The Learning Experience - punch list items remain.
- Edgemont Estates - Construction on utilities is planned to begin in July.
- Rawson Business Park - construction started on the utilities.
- Frontline - working with designer for public water submittal to the DNR.
- Stonebrook - Construction is planned to begin in July.

AT&T is working on antenna replacements on Howell Tower. This work will be completed in July.

Utility GIS Tech Howski passed her DNR Distribution exam.



## **DISTRIBUTION & COLLECTION OPERATIONS**

**June 2024**

### **Water Main Breaks:**

There were no main breaks in the month of June.

### **Water Lateral Repairs:**

On June 13<sup>th</sup>, a lateral at 8380 S. 13<sup>th</sup> St. was struck by a contractor during construction. We had to repair about 10' of the line due to the copper being pulled and bent.

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

Another round of ATP testing was done on select hydrants. We have begun analyzing all the data from the several tests we have done.

Hydrant problems that were found during annual flushing are being repaired. These are less severe problems including hydrants that are hard to operate or ones that have minor leaks.

### **Valve Repairs:**

There were no valve repairs in the month of June.

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

Utility workers continued cleaning and televising.

Utility workers Volbrecht and Pier attended a sewer collections seminar in Watertown.

### **Miscellaneous:**

Crews continued repairing and inspecting valves and manholes ahead of the City road projects.

We have completed some more concrete, asphalt, and landscaping restoration.

All our summer workers have started and are helping in many areas.

Utility worker Nitecki passed his WI DNR Sanitary Collection System exam.

Large in-place meter testing was completed at all the meter pits, booster stations, and the treatment plant.

### **Out of Service:**

There are currently two fire hydrants out of service in need of repair. There are currently 33 valves jammed open in need of repair.

## DISTRIBUTION GOALS 2024

JOB DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTALS	GOALS
<b>Meters</b>														
Meter Exchanges	32	73	28	6	78	111							328	600
Cross Connection Inspections	14	6	4	14	80	113							231	300
Industrial Inspections	15	13	36	69	19	15							167	375
<b>Water</b>														
Annual Hydrant Flushing	-	2	-	2,103	-	-							2,105	2,107
Semi-annual Flushing	-	-	-	102	-	-							102	2x109 (218)
Quarterly Flushing	50	-	-	61	-	-							111	4x50 (200)
Flush Emergency Connections	-	-	-	-	-	-							-	3
Watermain Crossings	72	-	-	-	-	-							72	72
Operate Valves	-	-	59	4	-	80							143	1,000
Hydrant Painting	-	-	-	-	-	17							17	150
Cathodic Protection Tests	-	-	-	-	-	-							-	11
Check Remote Water Mains	-	-	-	-	-	-							-	40
<b>Sewer</b>														
Clean Sewers	23,013	29,376	16,144	19,241	42,578	16,868							147,220	180,000
Camera Sewers	30,220	38,440	18,280	17,231	36,807	14,903							155,881	180,000
Check Problem Sewers	99	-	88	27	-	113							327	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

June 2024

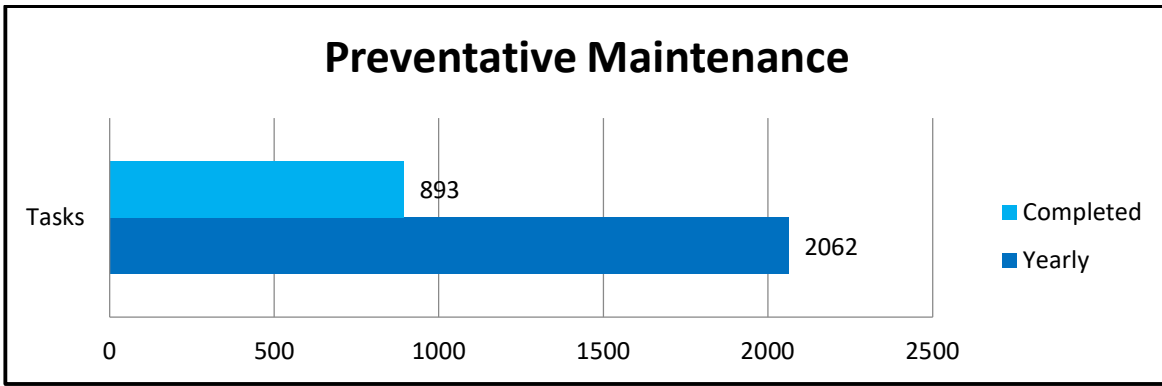
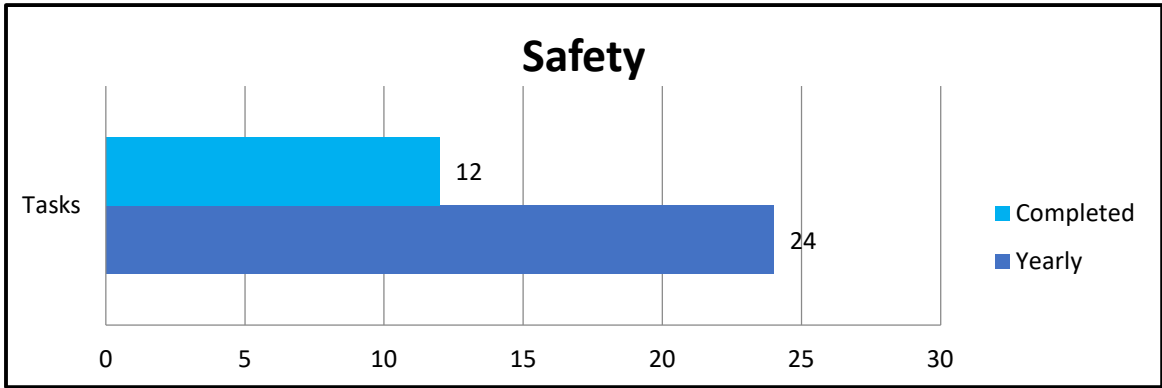
<b>PUMPAGE REPORT</b>	<b>2024</b>	<b>2023</b>	<b>% Change</b>	<b>5 Year %</b>
Monthly Pumpage	284,120,000	323,850,000	-12.3	-0.7
Monthly Average Day	9,470,667	10,795,000	-12.3	-0.9
Monthly Peak Day	(6/19)12,210,000	(6/01)13,320,000	-8.3	+0.4
Yearly Pumpage	1,514,100,000	1,540,189,984	-1.7	+8.1
Yearly Average Day	8,319,231	8,509,337	-2.2	+7.1
Yearly Peak Day	(6/19)12,210,000	(5/31)13,860,000	-11.9	-0.5
West Zone Pumpage	122,100,000	149,520,000	-18.3	-6.5
West Zone Yearly Total	630,160,000	674,630,000	-6.6	+1.3

<b>WATER QUALITY REPORT</b>	<b>Raw Water</b>	<b>Finished Water</b>
Average Free Chlorine		1.58 mg/l
Total Chlorine		1.79 mg/l
Average Alkalinity	109.1 mg/l	111.3 mg/l
Average pH	8.4	8.2
Average Fluoride	0.13 mg/l	0.69 mg/l
Average Turbidity	1.41 NTU	0.052 NTU
High Temperature	<b>High 63.4 F Low 50.5 F</b>	
Hardness	137 mg/l	137 mg/l

**Preventative Maintenance Tasks:** Staff completed 157 preventative maintenance tasks and 2 safety sessions during the month.

**Work Orders:** Staff completed 9 work orders. Some of the tasks include rebuilding flow control valve #2 at 22<sup>nd</sup> Street booster station, replacing mower blades, repairing exit lights, and moving all water sample lines back into the lab from their temporary location.

**Plant:** The lab renovation and upgrade is now complete. Seasonal workers have been working hard on the flower gardens to make them look great for the 4<sup>th</sup> of July festivities. An unusually wet June has impacted pumping at the Treatment Plant.



## PUBLIC WORKS & UTILITIES

### DEPARTMENT OF PUBLIC WORKS — Matt Trebatoski

- Staff is working with the company Safe Step to assess sidewalks in the Cedar Hills and Sleepy Hollow subdivisions to identify and address trip hazards. The company will perform saw cutting repairs and Public Works staff will replace any unrepairable segments;
- July 1, crews began brush/branch pick up and will continue through the entire City;
- Crews will start traffic painting long lines, stop bars, crosswalks, curbs, etc. Please be cautious and mindful of wet paint;
- We will be conducting in-house CDL training for three (3) of our new hires. The ability to do this saves the City \$3,000-\$5,000 in schooling expense per employee;
- The Department will assist with the Fourth of July Parade and Fireworks set up, tear down, and cleanup, which entails approximately five (5) days of work. We will also be assisting with setup, take down, and operations of Beer Garden, Farmers Market, Dog Days, and Food Truck events;
- Parks staff will be replacing \$30,000 worth of play structure parts and wood chips to maintain safety and increase overall aesthetics.

### WATER & SEWER UTILITY — Mike Sullivan

- A draft wholesale water supply agreement has been forwarded to Franklin. No comments have been received yet. The rate methodology exhibit is almost complete and will be forwarded to Franklin in July. The exhibit will define how the cost of water service elements of:
  - O & M expenses;
  - Depreciation;
  - Return on investment;
  - PILOT and other taxes;

are split into cost of service categories of:

- Source of supply;
- Pumping;
- Water treatment;
- Transmission & distribution;
- Customer accounts;
- Administrative & general;
- Other;

and then allocated into different utility functions for each category:

- System base;
- System maximum day;
- Distribution base;
- Distribution maximum hour;
- Storage;
- Customer costs;
- Public fire protection;

- Other expenses.

All of this is done to accurately determine the costs each customer should pay. This is a national system of water rate setting that is followed by the PSC. However, there is a lot of room for disagreement in the process, which can lead to significant costs in presenting and arguing an entity's position and even greater costs implications once rates are set. The goal is to reach an agreed-upon method for setting rates between Oak Creek and Franklin to eliminate future disagreements.

- Two (2) sanitary force main replacement project contracts were awarded in June and will begin construction in July.
  - Clement Avenue sanitary force main replacement project. This force main was installed 39 years ago. A recent inspection revealed the pipe to be 50% blocked. The pipe material is ductile iron pipe and is susceptible to corrosion failures just like a water main pipe. The force main is 1,100 feet long from just south of Rawson Avenue to just north of Milwaukee Avenue. The replacement cost is estimated to be \$500,000;
  - Garden Place sanitary force main replacement project. This force main was installed 40 years ago and is in similar condition to the Clement Avenue force main. The force main is 475 feet long. The estimated project cost is \$225,000. These are the only two (2) sanitary lift stations and force mains that remain in the City.
- Several new special studies are beginning at the treatment plant. One to research the effect of Potassium Permanganate injection at the intake on filter effluent turbidity and another to use the newly operational backwash wastewater turbidimeter to adjust and enhance the filter backwash operation. Finally, investigations are still under way on how to reduce total organic carbon, thereby reducing disinfection byproduct (DBP) precursors which will ultimately support the goal of reducing DBP formation in the drinking water. DBPs such as haloacetic acids and trihalomethanes are known as probable human carcinogens. While our water is consistently well below maximum Federal standards, we need to do all we can to ensure our water is safe to drink;
- The project to identify the material of every water lateral both public and private is almost complete. Only a few commercial and industrial laterals remain to be identified. The total number of laterals identified is almost 20,000. This inventory is required to be completed, submitted, and approved by October 2024 to support the national lead water service inventory by every utility. Of course, Oak Creek removed all remaining lead laterals in 1993.

## INFRASTRUCTURE, LAND USE & COMMUNITY BUILDING - MATT SULLIVAN

- Developer Project Updates
  - Existing Developments:
    - Several projects continue to progress on schedule: HeyDay (residential), Lakeshore Commons (mixed residential), The Oaks at 8100 (multi-family), Avid Hotel, The Learning Experience (daycare);
  - New Development:
    - 517 E. Rawson Avenue: a four-building business center has commenced with site grading, utilities installation, and foundation construction for the northernmost building;
    - Edgemont Estates: a 14-lot single-family residential subdivision at S. Nicholson Avenue and E. Elm Road has begun site clearing and grading;

- Stonebrook on the Park: a 33 single-family attached (66 units) residential development west of Abendschein Park has initiated site grading;
  - Aldi's expansion has begun with site grading. Due to significant deviations from approved plans (increased grading by 12 acres), the project is under a "Stop Work" order until further notice.
- New Business Occupancy:
  - Qahwah (Coffee), HeyDay Leasing Office, Lady Jane's Haircut for Men, and Lendmark Financial Services.
- Engineering Department Updates:
  - Construction Projects:
    - Bluff stabilization/revetment received WDNR Historical Fill Exemption permit and has begun the final stages of the project. It is anticipated that the project will be completed this summer;
    - Abendschein Park Entrance and Parking Lot Phase 1 has been completed and Phase 2 (north portion of parking lot) has begun;
    - 2024 Paving Project is beginning with improving the UP Railroad crossing at Puetz. The majority of the paving projects will begin in August;
    - S. 13 Street (Milwaukee County) continues to progress with the paving beginning for Phase 1 (West Middle School to Drexel Avenue);
    - E. Ryan Road (WDOT) has finally begun the bridge rehabilitation, eastbound lanes are anticipated to be closed for the next three (3) months.
  - Design Projects:
    - Engineering staff continues to work on Fire Station #3 Parking Lot;
    - Consultants continue to work on the PPII project in Rowen Estates;
  - Josie Woger, Richard Graeber, and Mark Johnson are now certified for three (3) years as Qualified Erosion and Sediment Control Inspectors after attending a specialized seminar.
  - Engineering staff continues to investigate drainage complaints (25+) that were received this spring.
- Inspection Department Updates:
  - The Inspection Department staff continues to review building permits and perform inspections, supporting the City's steady development.
    - Inspections Completed – 2,511 to date (234 in June);
    - Permits Issued – 1,567 to date (153 in June).
      - To fees collected \$357,950;
      - Estimated construction costs of \$37,615,721 (all permits).
        - New construction costs \$26,819,414.
    - Occupancies – 64 to date (10 in June);
  - All inspection staff have completed the state requirements to recertify their credentials in June.