



Common Council Chambers
8040 S. 6th 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 -
AMENDED

October 8, 2024
9:00 A.M.

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 – 08/13/2024
4. Approval of Minutes – 9/12/2024
5. **Informational:** Review of Common Council actions related to Public Works & Capital Assets.

GENERAL GOVERNMENT CAPITAL ASSETS

None.

PUBLIC WORKS & UTILITIES

6. **Motion:** Consider a **motion** to approve the Change order No. 2 for the PLC replacement project to Next Electric in the amount of \$62,378 and extend the contract time by 274 days. (Project No. 21107) (All Aldermanic Districts).
7. **Motion:** Consider a **motion** to approve the Utility vouchers in the amount of \$710,567.58.
8. **Motion:** Consider a **motion** to approve the 2025 **Operating** Budget for the Oak Creek Water and Sewer Utility.
9. **Informational:** Administrative and Operations reports.

TRAFFIC & SAFETY

10. **Motion:** Consider a **motion** to recommend road improvement projects be advertised for public bid for construction in 2025 to the Common Council for approval.

Adjournment.

Dated on this 3rd day of October.

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. 6th Street, Oak Creek, Wisconsin 53154.

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BOARD OF PUBLIC WORKS AND CAPITAL ASSETS

August 13, 2024
9:00 A.M.

Common Council Chambers
8040 S. 6th 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

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1. Call Meeting to Order.

Alderman Guzikowski called the meeting to order at 9:01 am.

2. Roll Call.

All Board Members present.

Also present: City Administrator Andrew Vickers, Deputy City Administrator/Finance Officer Max Gagin, Utility General Manager Michael Sullivan, Assistant City Administrator/Engineer Matthew Sullivan, Design Engineer Andrew Ledger, City Management Assistant Francesca Loiacono

3. Approval of Minutes – 06/11/2024

Alderman Gehl made a motion to approve the minutes of June 11, 2024. Alderman Guzikowski seconded the motion. All voted in favor besides Alderwoman Marshall and Board Member Czarnecki who abstained. Motion carried.

4. Approval of Minutes – 07/09/2024

Alderwoman Marshall made a motion to approve the minutes of July 9, 2024. Board Member Cigale seconded the motion. All voted in favor besides Alderman Gehl who abstained. Motion carried.

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

City Management Assistant Francesca Loiacono notified the Board of Common Council's action related to the Carbon Reduction Street Lighting Upgrade Project, awarding GraybaR the contract at an estimated cost of \$350,145.50. City Management Assistant Loiacono reminded the Board the next Board meeting will take place Thursday, September 12.

GENERAL GOVERNMENT CAPITAL ASSETS

None.

PUBLIC WORKS & UTILITIES

6. **Motion:** Consider a **motion** to authorize the Utility Engineer to enter into a contract with Graef for the design for the Puetz Liberty Roundabout water relay in the amount not to exceed \$12,000. (2nd & 6th Aldermanic Districts) (Project No 22006)

Utility General Manager Michael Sullivan reported on this item.

Alderman Gehl made a motion to authorize the Utility Engineer to enter into a contract with Graef for the design for the Puetz Liberty Roundabout water relay in the amount not to exceed \$12,000. Alderwoman Marshall seconded the motion. All voted in favor, motion carried.

7. **Motion:** Consider a **motion** to approve the Utility vouchers in the amount of \$1,152,255.32.

Utility General Manager Mike Sullivan briefly highlighted some line items for the Board.

Alderman Gehl made a motion to approve the Utility vouchers in the amount of \$1,152,255.32. Board Member Czarnecki seconded the motion. All voted in favor, motion carried.

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

Utility General Manager Michael Sullivan reported on some items included in the reports.

TRAFFIC & SAFETY

9. **Motion:** Consider a **motion** to approve the installation of “No Left Turn, 8:00 a.m.- 9 a.m., 3 p.m. – 4 p.m., except buses” signs on S. Shepard Ave. at the entrances to East Middle School.

Design Engineer Andrew Ledger presented this item to the Board.

Alderwoman Marshall made a motion to approve the installation of “No Left Turn, 8:00 a.m.- 9 a.m., 3 p.m. – 4 p.m., except buses” signs on S. Shepard Ave. at the entrances to East Middle School. Board Member Cigale seconded the motion. All voted in favor, motion carried.

10. **Motion:** Consider a **motion** to recommend that the Common Council adopts Ordinance No. 3108 to create Section 3.08 of the Municipal Code relating to Responsible Bidders.

Assistant City Administrator/Engineer Matt Sullivan presented on this item.

Alderwoman Marshall made a motion to recommend that the Common Council adopts Ordinance No. 3108 to create Section 3.08 of the Municipal Code relating to Responsible Bidders. Board Member Czarnecki seconded the motion. All voted in favor, motion carried.

CLOSED SESSION

11. **Motion:** Consider a **motion** to convene into closed session pursuant to Wisconsin State Statutes Section 19.85 (1) (e) to discuss the Wholesale Water Agreement.

Alderman Guzikowski made a motion to convene into closed session pursuant to Wisconsin State Statutes Section 19.85 (1) (e) to discuss the Wholesale Water Agreement. Alderman Gehl seconded the motion. All voted in favor, motion carried.

Board Member Cigale made the motion to reconvene into open session. Board Member Czarnecki seconded the motion. All voted in favor, motion carried.

Adjournment.

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

Public Notice

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BOARD OF PUBLIC WORKS AND CAPITAL ASSETS

September 12, 2024
9:00 A.M.

Common Council Chambers
8040 S. 6th 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

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1. Call Meeting to Order.

Alderman Guzikowski called the meeting to order at 9:04 am.

2. Roll Call.

All Board Members were present except for Board Member Czarnecki who was excused.

Also present: City Administrator Andrew Vickers, Deputy City Administrator/Finance Officer Max Gagin, Director of Public Works Matt Trebatoski, Assistant City Administrator/Engineer Matt Sullivan, Assistant City Engineer Ashley Kiepczynski, City Management Assistant Francesca Loiacono, Fire Chief Mike Kressuk, Chief of Police David Stecker, Police Captain Andrew Thorne, Library Director Jill Lininger, IT Director Tom Kramer

3. Approval of Minutes – 08/13/2024

Board Member Cigale made a motion to hold the approval of the 8/13/2024 meeting minutes until the October meeting with the addition of the motion to reconvene into open session. Board Member Siepert seconded the motion. All in favor, motion carried.

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

City Administrator Andrew Vickers and Director of Public Works Matt Trebatoski presented this item. City Administrator Vickers informed the Board that Council awarded the 6th Street Sanitary Relay Project, the construction bid for the Fire Station No. 3 Parking Lot Rehabilitation Project, and the Carbon Reduction Street Lighting Upgrade Project. Matt Trebatoski notified the Board that the Chapel Hills Park Rehabilitation Project was awarded by Council.

GENERAL GOVERNMENT CAPITAL ASSETS

None.

PUBLIC WORKS & UTILITIES

5. **Motion:** Consider a *motion* to authorize the Utility Engineer to amend the existing professional services agreement with CH2M Hill Engineers, Inc. (Jacobs) not to exceed \$75,000. (All

Aldermanic Districts)

Deputy City Administrator/Finance Officer Max Gagin presented this item to the Board on behalf of the Water Utility.

Alderman Gehl moved to authorize the Utility Engineer to amend the existing professional services agreement with CH2M Hill Engineers, Inc. (Jacobs) not to exceed \$75,000. Board Member Siepert seconded the motion. All voted in favor, motion carried.

6. **Motion:** Consider a motion to approve Change Order No. 2 for the PLC replacement project to Next Electric in the amount of \$62,378 and extend the contract time by 274 days. (Project No. 21107) (All Aldermanic Districts)

Deputy City Administrator/Finance Officer Max Gagin presented this item to the Board on behalf of the Water Utility. Alderwoman Marshall expressed the Water Utility should provide more information before a motion is made to approve the change order.

Alderman Gehl made a motion to hold Item #6 until the October 8th Board of Public Works and Capital Assets meeting. Alderwoman Marshall seconded the motion. All voted in favor, motion carried.

7. **Motion:** Consider a motion to approve the Utility vouchers in the amount of \$287,708.88.

Board Member Cigale asked City staff why the Water Utility does not utilize the gas tank at the Department of Public Works for refueling. Deputy City Administrator/Finance Officer Max Gagin responds, historically Water Utility is the only Department that does not utilize that gas tank. He adds, the process for fueling Utility vehicles will be investigated as a part of the Finance Centralization Plan.

Board Member Siepert made a motion to approve the Utility vouchers in the amount of \$287,708.88. Alderwoman Marshall seconded the motion. All voted in favor, motion carried.

8. **Motion:** Consider a motion to recommend the Common Council include various Capital Improvement Plan (CIP) items in its 2025 CIP Budget.

Deputy City Administrator/Finance Officer Max Gagin, City Administrator Andrew Vickers and Assistant City Administrator/Engineer Matt Sullivan collaborated on a presentation of the 2025 Capital Improvement Program (CIP). Highlights of the presentation included; city budgeting 101, overview of the CIP, funding sources, storm water management needs, unfunded requests, and funding availability versus capital investment needs. Following the presentation, department managers Fire Chief Michael Kressuk, IT Director Tom Kramer, Library Director Jill Lininger, Assistant City Administrator/Engineer Matt Sullivan, and Chief of Police David Stecker, presented their various CIP requests to the Board. City Administrator Andrew Vickers informed the Board the 2023-2027 Strategic Action Plan (SAP) includes the utilization of multi-year financial forecast tools to promote budget resilience, and a consolidated CIP to forecast long-term funding required for capital assets. Deputy City Administrator/Finance Officer Max Gagin further explained these efforts.

Alderman Gehl made a motion to recommend the Common Council include various Capital Improvement Plan (CIP) items in its 2025 CIP Budget. Alderwoman Marshall seconded the motion. All voted in favor, motion carried.

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

The Board reviewed some items on the administrative and operations reports.

TRAFFIC & SAFETY

None.

Adjournment.

Alderman Gehl made a motion to adjourn at 11:55 a.m. Board Member Cigale seconded the motion. All voted in favor, motion carried.

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STAFF REPORT

Item: Change Order No. 2 for PLC replacement project at the Water Treatment Plant

Recommendation: That the Board considers a motion to approve the Change Order No. 2 for the PLC replacement project to Next Electric in the amount of \$62,378 and extend the contract time by 274 days. (Project No. 21107) (All Aldermanic Districts)

Fiscal Impact: Funds for this work have been allocated in the 2021 Capital 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: The project involves replacing the programmable logic controllers (PLCs) at the water treatment plant. The PLCs control the equipment they monitor and are part of the supervisory control and data acquisition (SCADA) system. The current PLC equipment has been in service for 20 years and is no longer supported by the manufacturer. As part of this project, we are updating all of the PLCs at the plant.

This change order is necessary to swap the PLC modules from F8 to F16 to accommodate the requirements of the existing equipment. Additionally, we encountered an issue with three PLC modules that were stored in their cabinets in the filter room while awaiting installation. When Next went to install the components, it was discovered that the metal on the PLC modules had begun to corrode. After consulting with the manufacturer, they recommended replacing the affected units.

The Utility conducted corrosion sampling inside and outside the cabinet at the top, middle, and bottom. The results confirmed that the filter room environment is corrosive due to the chlorine in the air. The four sampled locations showed similar levels of corrosiveness. Since the existing PLC modules have been in these cabinets for 20 years without issue, it was not anticipated that storing the new materials in these cabinets would cause any problems. Next explored the possibility of filing an insurance claim to cover the damage to the materials, but the claim was denied.

To prevent future corrosion, we have added additional outside air circulation to the cabinets. Next has agreed to waive the 15% profit margin on the replacement materials, and Jacobs has agreed to reduce their review and inspection fees related to this issue.

Options/Alternatives: The PLCs are installed and operational. The Board could deny the change order and go to arbitration with Next for the cost of the materials.

Respectfully submitted:



Andrew J. Vickers, MPA
City Administrator

Prepared:



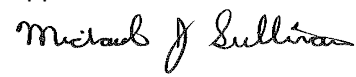
Brian L. Johnston, PE
Utility Engineer

Fiscal Review:



Kristina Strmsek
Finance & Accounting Manager

Approved:



Michael J. Sullivan, PE
General Manager

Attachments: Change Order No. 2



CONTRACT CHANGE ORDER (CCO)

CHANGE ORDER

WRITTEN AMENDMENT

CHANGE NO: 002

TO CONTRACTOR: NEXT ELECTRIC

PROJECT: 2021 Water Treatment Plant PLC Replacement Project

PROJECT NO: 460402CH

OWNER: OAK CREEK SEWER AND WATER UTILITY

ENGINEER: JACOBS ENGINEERING

The following modification(s) to the Contract are hereby ordered (use additional pages if required):

1. PLC modules were changed from F8 to F16. See NEXT change order proposal dated April 19, 2024. Total addition to the contract of \$22,855.
2. System design and installation drawing development by Jacobs. Total subtraction from the contract of (\$25,000).
3. Excessive submittal review by Jacobs. Total subtraction from the contract of (\$10,650).
4. Corroded PLC modules were replaced. See NEXT change order proposal dated April 8, 2024. Eliminated 15% profit markup of \$11,148. Total addition to the contract of \$75,173.
5. The contract completion date has been extended.

Reason for Modification(s):

1. PLC modules were changed from F8 to F16 to provide required functionality, in lieu of providing isolators.
2. Jacobs completed design and drawings that were originally in the contractors scope of work.
3. Jacobs spent additional time reviewing submittals beyond the second submittal, per contract document terms.
4. PLCs stored by contractor in Owners PLC panels corroded over time and needed to be replaced to function.
5. Supply chain issues, incomplete design and submittals by the contractor, equipment changes, equipment damage.

Attachments (List Supporting Documents):

NEXT change order proposal dated April 8, 2024
 NEXT change order proposal dated April 19, 2024
 Jacobs cost sheet for excessive submittals

Contract Amount or Price		Contract Times (Calculate Days)	
Original	\$520,000	Original Duration	180 Days
Previous Contract Modification(s) (Add)	\$606	Previous Contract Modification(s) (Add)	802 Days
This Contract Modification (Add)	\$62,378	This Contract Modification (Add)	274 Days
Revised Contract Amount	\$582,984	Revised Contract Time	1,076 Days
		The Revised Contract Completion Date is:	
		September 15, 2024	

Owner		Contractor		Engineer Recommendation ¹	
By:		By:	<i>Leo R Maney</i>	By:	<i>Darren Lecke</i>
Date:		Date:	8/29/24	Date:	08/29/2024

¹ Recommendation necessary for Change Orders.
ES-P3-03 (REV 04.08.2008)

ACCOUNTS PAYABLE SUMMARY

October 8, 2024

Vendor	Description	Dollar Amount
CH2M	Underground Facilities Rehab	\$ 78,591.97
Chase Card Services/US Bank	Charge Card Invoices	11,853.15
Chemtrade Chemicals	H1050 Coagulant-Plant	18,002.00
Ferguson Waterworks	Water Main Repair Parts, Water Box Repairs	4,354.00
Graef	Puetz/Liberty Intersection Improvements	4,737.00
Hydrite Chemical, Co.	Plant Chlorine	17,939.00
Kwik Trip	Truck Fleet Gas	2,492.36
Mid City Plumbing & Heating	Drexel Lift Station	128,630.00
Milwaukee Metropolitan Sewerage District	Metro Bills	331,469.20
Oak Creek Utility	Utility's Metro Bill	11,650.55
Public Service Commission	HVAC Replacement WTP, Annual Assessment	16,383.14
Revspring	Processing of Billing-August 2024	2,402.57
State Supply	Replacement Impeller for Boiler Pump	2,326.15
Wisconsin Electric Power Company	Electric/Gas Bills	68,065.90
Subtotal		698,896.99
Remaining Invoices		11,670.59
TOTAL OF ACCOUNTS PAYABLE INVOICES TO BE PAID		\$ 710,567.58

Oak Creek Water & Sewer Utility Accounts Payable

October 8, 2024

INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS	AMOUNTS	AMOUNT
VENDOR NAME: ACE HARDWARE				
72552/2	MISCELLANEOUS SUPPLIES	08-26-00-62602	5.32	10.63
		08-27-00-64302	5.31	
72685/2	MISCELLANEOUS SUPPLIES	08-26-00-62602	13.57	27.14
		08-27-00-64302	13.57	
TOTAL VENDOR ACE HARDWARE			-----	37.77
VENDOR NAME: ALLARD, DARRIN				
2024-09 MILEAGE	REIMBURSEMENT-MILEAGE W/ RURAL WATER EXPO	08-31-00-92602	148.20	211.72
		09-31-00-85402	63.52	
TOTAL VENDOR ALLARD, DARRIN			-----	211.72
VENDOR NAME: ALSCO				
IMIL2045355	RUG/COVERALL SERVICE	08-28-00-66202	82.99	103.74
		09-29-00-82702	20.75	
IMIL2047324	RUG/COVERALL SERVICE	08-28-00-66202	82.99	103.74
		09-29-00-82702	20.75	
IMIL2049374	RUG/COVERALL SERVICE	08-28-00-66202	82.99	103.74
		09-29-00-82702	20.75	
IMIL2051408	RUG/COVERALL SERVICE	08-26-00-62602	65.91	131.81
		08-27-00-64302	65.90	
IMIL2055398	RUG/COVERALL SERVICE	08-26-00-62602	65.91	131.81
		08-27-00-64302	65.90	
TOTAL VENDOR ALSCO			-----	574.84
VENDOR NAME: AMAZON				
2024-10-DN	CHARGING CABLE, CAR CHARGER ADAPTER	08-31-00-92102	54.56	77.94

2024-10-MR	REPLACEMENT EMERGENCY LIGHTS	09-31-00-85102	23.38	
		08-26-00-62602	19.34	38.68
2024-10-MR	CLEANING SUPPLIES	08-27-00-64302	19.34	
		08-26-00-62602	39.75	79.49
2024-10-MR	RETURN-EXIT LIGHT BATTERIES	08-27-00-64302	39.74	
		08-26-00-62602	(7.50)	(14.99)
2024-10-MR	ALCOHOL WIPES	08-27-00-64302	(7.49)	
2024-10-MR	EXIT LIGHT BATTERIES	08-27-00-64202	117.12	117.12
		08-26-00-62602	8.99	17.98
2024-10-MR	EXIT LIGHT BATTERIES AND THERMOMETER	08-27-00-64302	8.99	
		08-27-00-64202	29.99	44.98
		08-26-00-62602	7.50	
2024-10-MR	PAPER TOWEL	08-27-00-64302	7.49	
		08-26-00-62602	22.85	45.69
2024-10-MR	HOSE BIBS	08-27-00-64302	22.84	
		08-26-00-62602	13.01	26.02
		08-27-00-64302	13.01	
	TOTAL VENDOR AMAZON			432.91
	VENDOR NAME: AT&T			
2024-10-NB	PHONE/INTERNET CHARGES	08-27-00-64302	77.48	148.96
		08-26-00-62602	71.48	
2024-10-NB	PHONE/INTERNET CHARGES	08-26-00-62602	57.94	115.88
		08-27-00-64302	57.94	
2024-10-NB	PHONE/INTERNET CHARGES	08-27-00-64302	74.13	148.26
		08-26-00-62602	74.13	
2024-10-NB	PHONE/INTERNET CHARGES	08-26-00-62602	57.94	115.88
		08-27-00-64302	57.94	
2024-10-NB	PHONE/INTERNET CHARGES	09-29-00-82002	20.00	267.90
		08-33-00-41622	5.00	
		08-27-00-64302	15.00	
		08-31-00-92102	110.52	
		09-31-00-85102	47.38	

09-29-00-82022	2.50
08-26-00-62602	25.00
08-28-00-66222	2.50
09-29-00-82702	30.00
08-26-00-62402	10.00

TOTAL VENDOR AT&T	796.88

VENDOR NAME: AUSTIN DVORAK

2024-09	DVORAK-SAFETY BOOTS REIMB	190.61
TOTAL VENDOR AUSTIN DVORAK		-----
		190.61

VENDOR NAME: AUTO ZONE

2024-10-MR	HOSE FOR 22ND ST GENERATOR	9.50
TOTAL VENDOR AUTO ZONE		-----
		9.50

VENDOR NAME: BATTERIES PLUS, LLC

2024-10-DN	UPS REPLACEMENT BATTERIES FOR DISTRIBUTION	86.42
TOTAL VENDOR BATTERIES PLUS, LLC		-----
		123.45

VENDOR NAME: BEARINGS, INC - SOUT

605159	HYDRANT PARTS	61.76
604784	22ND ST. EXHAUST FAN BELT	12.00
604929	RAPID MIXER SEAL	9.00
TOTAL VENDOR BEARINGS, INC - SOUT		-----
		82.76

VENDOR NAME: BOARDMAN & CLARK

290998	WHOLESALE CONTRACT WORK	735.00
TOTAL VENDOR BOARDMAN & CLARK		-----
		735.00

VENDOR NAME: CH2M

C9X43300-004	UNDERGROUND FACILITIES REHAB	78,591.97
TOTAL VENDOR CH2M		-----
		78,591.97

VENDOR NAME: CHEMTRADE CHEMICALS			
90150710	H1050 COAGULANT-PLANT	08-00-00-15400	18,002.00
TOTAL VENDOR CHEMTRADE CHEMICALS			18,002.00
VENDOR NAME: CUMMINS NPOWER LLC			
F6-81223	ORCHARD WAY GENERATOR OIL	08-27-00-65202	56.82
TOTAL VENDOR CUMMINS NPOWER LLC			56.82
VENDOR NAME: CUT 4 YOU			
2024-09	LAWN CARE-DREXEL/PUETZ RD RES	08-31-00-92302	1,092.00
		09-31-00-85202	468.00
TOTAL VENDOR CUT 4 YOU			1,560.00
VENDOR NAME: DELL SALES			
2024-10-DN	REPLACEMENT MONITOR FOR TREATMENT PLANT CON	08-31-00-92102	787.69
TOTAL VENDOR DELL SALES			787.69
VENDOR NAME: DIGGER'S HOT LINE			
240861601	DIGGERS HOTLINE TICKETS-AUGUST 2024	08-28-00-66222	168.96
		08-33-00-41622	337.92
		09-29-00-82022	168.96
TOTAL VENDOR DIGGER'S HOT LINE			675.84
VENDOR NAME: EDLEBECK, STEVEN			
2024-CELL:MAY-AUG	CELL PHONE:MAY-AUG 2024	08-31-00-92602	100.00
TOTAL VENDOR EDLEBECK, STEVEN			100.00
VENDOR NAME: ENERGENECS INC			
48138-IN	BACK PRESSURE VALVES	08-27-00-64302	219.93
		08-26-00-62602	219.92
TOTAL VENDOR ENERGENECS INC			439.85

VENDOR NAME: FASTENAL			
WIMIW346534	SEWER CAMERA	09-29-00-82702	149.00
TOTAL VENDOR FASTENAL			149.00
VENDOR NAME: FEDEX			
2024-10-NB	SHIPPING CHARGES (SEWER CAMERA)	09-29-00-82702	200.77
TOTAL VENDOR FEDEX			200.77
VENDOR NAME: FERGUSON WATERWORKS			
427964	WATER MAIN REPAIR PARTS	08-28-00-67302	2,832.00
427839	WATER BOX REPAIRS	08-28-00-67302	1,522.00
TOTAL VENDOR FERGUSON WATERWORKS			4,354.00
VENDOR NAME: FIRST SUPPLY LLC			
14302789-01	WATER LATERAL REPAIR	08-28-00-67502	36.15
14302789-00	WATER LATERAL REPAIR	08-28-00-67502	7.23
TOTAL VENDOR FIRST SUPPLY LLC			43.38
VENDOR NAME: FISHER SCIENTIFIC CO			
5322981	LAB SUPPLIES	08-27-00-64202	356.21
TOTAL VENDOR FISHER SCIENTIFIC CO			356.21
VENDOR NAME: FULL CYCLE ENTERPRISES LLC			
118213	RESTORATION	08-28-00-67302	96.00
TOTAL VENDOR FULL CYCLE ENTERPRISES LLC			96.00
VENDOR NAME: GFL ENVIRONMENTAL			
U80000339663	PLANT DUMPSTER-OCTOBER	08-31-00-92302	63.54
TOTAL VENDOR GFL ENVIRONMENTAL			63.54
VENDOR NAME: GRAEF			
134716	PUETZ/LIBERTY INTERSECTION IMPROVEMENTS	08-01-00-24002	4,737.00
TOTAL VENDOR GRAEF			4,737.00

VENDOR NAME: GRAINGER				
9256834301	PLANT TRASH BAGS	08-26-00-62602	8.86	17.71
		08-27-00-64302	8.85	
9246012661	AIR COMPRESSOR FILTERS	08-26-00-62602	39.36	78.72
		08-27-00-64302	39.36	
9239327944	EYEWASH PARTS	08-27-00-64202	14.78	14.78
TOTAL VENDOR GRAINGER				111.21
VENDOR NAME: GREAT DANE PUB				
2024-10-DA	WIAWWA EXPENSES	08-31-00-92602	16.83	24.05
		09-31-00-85402	7.22	
TOTAL VENDOR GREAT DANE PUB				24.05
VENDOR NAME: HAWS				
2024-10-MR	EYEWASH PARTS	08-27-00-64202	52.97	52.97
TOTAL VENDOR HAWS				52.97
VENDOR NAME: HILTON				
2024-10-DA	WIAWWA EXPENSES	08-31-00-92602	554.40	792.00
		09-31-00-85402	237.60	
2024-10-BJ	WIAWWA EXPENSES	08-31-00-92602	554.40	792.00
		09-31-00-85402	237.60	
2024-10-BJ	WIAWWA EXPENSES	08-31-00-92602	501.90	717.00
		09-31-00-85402	215.10	
2024-10-MR	WIAWWA EXPENSES	08-31-00-92602	184.80	264.00
		09-31-00-85402	79.20	
2024-10-MR	WIAWWA EXPENSES	08-31-00-92602	167.30	239.00
		09-31-00-85402	71.70	
2024-10-MR	WIAWWA EXPENSES-PARKING	08-31-00-92602	33.60	48.00
		09-31-00-85402	14.40	
2024-10-MR	WIAWWA EXPENSES	08-31-00-92602	501.90	717.00
		09-31-00-85402	215.10	

TOTAL VENDOR HILTON				3,569.00
VENDOR NAME: HOME DEPOT				
2024-10-DA	TRUCK 513 REPLACEMENT-TOOL BOX	08-01-00-24102	809.99	899.99
		09-01-00-24102	90.00	
TOTAL VENDOR HOME DEPOT				899.99
VENDOR NAME: HYDRITE				
2024000071340	CHLORINE-PLANT USE	08-00-00-15400	8,971.80	8,971.80
2024000066679	CHLORINE-PLANT USE	08-00-00-15400	8,968.00	8,968.00
TOTAL VENDOR HYDRITE				17,939.80
VENDOR NAME: ILLINOIS TOLLWAY				
2024-10-MR	TOLLS	08-34-00-93302	3.70	3.70
TOTAL VENDOR ILLINOIS TOLLWAY				3.70
VENDOR NAME: INDELCO PLASTIC CORP				
INV481742	PVC PARTS	08-26-00-62602	32.89	65.78
		08-27-00-64302	32.89	
TOTAL VENDOR INDELCO PLASTIC CORP				65.78
VENDOR NAME: JAMIE DOYLE				
2024-09	CUSTOMER REIMB-PMT IN ERROR	08-00-00-46110	342.14	342.14
TOTAL VENDOR JAMIE DOYLE				342.14
VENDOR NAME: KALAHARI RESORT				
2024-10-BJ	WI WATER ASSOCIATION EXPENSES	08-31-00-92602	254.10	363.00
		09-31-00-85402	108.90	
2024-10-MR	WI WATER ASSOCIATION EXPENSES	08-31-00-92602	254.10	363.00
		09-31-00-85402	108.90	
2024-10-DA	WI WATER ASSOCIATION EXPENSES	08-31-00-92602	84.70	121.00
		09-31-00-85402	36.30	
TOTAL VENDOR KALAHARI RESORT				847.00

VENDOR NAME: KNEZEVIC, TARYN
2024-CELL:MAR-APR CELL PHONE:MAR-APR 2024

08-31-00-92602	35.00	50.00
09-31-00-85402	15.00	
-----		50.00

TOTAL VENDOR KNEZEVIC, TARYN

VENDOR NAME: KRUEGER, ANDREW
2024-CELL:JAN-AUG CELL PHONE:JAN-AUG 2024

08-31-00-92602	200.00	200.00
-----		200.00

TOTAL VENDOR KRUEGER, ANDREW

VENDOR NAME: KWIK TRIP EXTENDED N
NP67168484 TRUCK FLEET GAS

08-34-00-93302	2,492.36	2,492.36
-----		2,492.36

TOTAL VENDOR KWIK TRIP EXTENDED N

VENDOR NAME: MASIK TOOL & DIE COR
21178 RAPID MIXER SHAFT

08-27-00-65202	470.00	470.00
-----		470.00

TOTAL VENDOR MASIK TOOL & DIE COR

VENDOR NAME: MCMASTER-CARR
33988800 COPPER TUBING

08-26-00-62602	2.58	5.16
08-27-00-64302	2.58	

33994225 COPPER AND BRASS FOR STOCK

08-26-00-62602	239.77	479.53
08-27-00-64302	239.76	

34007451 RETURN-COPPER TUBING

08-26-00-62602	(2.58)	(5.16)
08-27-00-64302	(2.58)	
-----		479.53

TOTAL VENDOR MCMASTER-CARR

VENDOR NAME: MEDIVAN, INC.
25460 HEARING TESTS

08-31-00-92302	777.00	1,110.00
09-31-00-85202	333.00	
-----		1,110.00

TOTAL VENDOR MEDIVAN, INC.

VENDOR NAME: MENARDS

81962	CREDIT-FUME HOOD DUCTING RETURN				(33.97)
85573	CREDIT-SHOP SUPPLIES RETURN				(39.95)
85121	SWITCH AND COVER FOR 22ND ST. FAN	08-28-00-66202	(27.96)		6.48
85190	MISC SHOP SUPPLIES	09-29-00-82702	(11.99)		78.62
85202	WATER SERVICE MATERIALS	08-26-00-63302	6.48		41.99
86291	MISC SHOP SUPPLIES	08-28-00-66202	55.03		77.93
		09-29-00-82702	23.59		
		08-28-00-66202	41.99		
		08-28-00-66202	54.55		
		09-29-00-82702	23.38		
	TOTAL VENDORMENARDS				131.10
	VENDOR NAME: MID CITY PLUMBING &				
21018-PMT #1	DREXEL LIFT STATION	09-01-00-21018	128,630.00		128,630.00
	TOTAL VENDOR MID CITY PLUMBING &				128,630.00
	VENDOR NAME: MILWAUKEE METRO. SEW				
183-24	METRO BILL	09-25-00-82502	267,798.18		267,798.18
196-24	METRO BILL	09-25-00-82502	63,671.02		63,671.02
	TOTAL VENDOR MILWAUKEE METRO. SEW				331,469.20
	VENDOR NAME: NAPA AUTO PARTS				
554147	VEHICLE MAINTENANCE SUPPLIES	08-34-00-93302	107.61		107.61
	TOTAL VENDOR NAPA AUTO PARTS				107.61
	VENDOR NAME: NEENAH FOUNDRY COMPA				
162448	MANHOLE SEALS	09-29-00-83102	559.82		559.82
	TOTAL VENDOR NEENAH FOUNDRY COMPA				559.82
	VENDOR NAME: NORTHERN LAKE SERVIC				
2416547	WATER TESTS-MONTHLY TOCS	08-27-00-64202	95.87		95.87
	TOTAL VENDOR NORTHERN LAKE SERVIC				95.87
	VENDOR NAME: OAK CREEK WATER & SEWER UTILITY				

2024-10	UTILITY'S METRO BILL	08-27-00-64202	11,650.55	11,650.55
TOTAL VENDOR OAK CREEK WATER & SEWER UTILITY				11,650.55
VENDOR NAME: POMPS TIRE SERVICE				
60347561	TIRES FOR 512	08-34-00-93302	1,079.00	1,079.00
TOTAL VENDOR POMPS TIRE SERVICE				1,079.00
VENDOR NAME: PREMIUM WATERS, INC.				
362887273	DISTILLED WATER-PLANT	08-27-00-64202	32.96	32.96
TOTAL VENDOR PREMIUM WATERS, INC.				32.96
VENDOR NAME: PUBLIC SERVICE COMMI				
2408-I-04310	HVAC REPLACEMENT WTP	08-01-00-23109	871.72	871.72
RA25-I-04310	ANNUAL ASSESSMENT	08-32-00-40800	15,511.42	15,511.42
TOTAL VENDOR PUBLIC SERVICE COMMI				16,383.14
VENDOR NAME: R. S. PAINT & TOOLS				
273004	MARKING PAINT-DIGGER'S LOCATES	08-28-00-66222	42.21	168.84
		08-33-00-41622	84.42	
		09-29-00-82022	42.21	
TOTAL VENDOR R. S. PAINT & TOOLS				168.84
VENDOR NAME: R.A. SMITH NATIONAL				
183188	BENDER PARK SANITARY	09-01-00-12955	882.00	882.00
TOTAL VENDOR R.A. SMITH NATIONAL				882.00
VENDOR NAME: REVSPRING				
INV1354876	PROCESSING OF BILLING-AUGUST 2024	08-30-00-90302	1,681.80	2,402.57
		09-30-00-84002	720.77	
TOTAL VENDOR REVSPRING				2,402.57
VENDOR NAME: ROBE, MICHAEL				
2024-09 MILEAGE	WIAWWA MILEAGE	08-31-00-92602	124.62	124.62

TOTAL VENDOR ROBE, MICHAEL

124.62

VENDOR NAME: ROPER
2024-09 WEST SHORE WATER GAS REIMB 51.76
TOTAL VENDOR ROPER -----
51.76

VENDOR NAME: SCHMITZ READY MIX, I
1126303-IN RESTORATION 735.00
TOTAL VENDOR SCHMITZ READY MIX, I -----
735.00

VENDOR NAME: SEAL DISTRIBUTORS
2024-10-MR RAPID MIXER SEALS 148.45
2024-10-MR REFUND FOR OVERCHARGE ON SEALS (28.86)
TOTAL VENDOR SEAL DISTRIBUTORS -----
119.59

VENDOR NAME: SPECTRUM
2024-10-NB PHONE/INTERNET CHARGES 279.97
09-29-00-82002 5.00
09-29-00-82702 5.00
08-33-00-41622 4.00
09-29-00-82022 2.00
08-28-00-66222 25.00
08-28-00-66202 25.00
08-31-00-92102 114.78
09-31-00-85102 49.19
08-24-00-60302 15.00
08-26-00-62402 5.00
08-26-00-62602 10.00
08-27-00-64302 20.00
TOTAL VENDOR SPECTRUM -----
279.97

VENDOR NAME: STAPLES ADVANTAGE
6011653501 OFFICE SUPPLIES 130.73
08-31-00-92102 91.51
09-31-00-85102 39.22

TOTAL VENDOR STAPLES ADVANTAGE		130.73
VENDOR NAME: STATE SUPPLY		
2024-10-MR	REPLACEMENT IMPELLER FOR BOILER PUMP	1,163.08
		2,326.15
TOTAL VENDOR STATE SUPPLY		2,326.15
VENDOR NAME: STRAND ASSOCIATES		
215112	CELL TOWER REVIEW	906.21
TOTAL VENDOR STRAND ASSOCIATES		906.21
VENDOR NAME: SULLIVAN, MIKE		
2024-09 MILEAGE	MILEAGE REIMB-WIAWWA, MEG WATER, WSWPA	236.38
		337.68
TOTAL VENDOR SULLIVAN, MIKE		337.68
VENDOR NAME: SUPERIOR CHEMICAL CO		
401549	SHOP CHEMICALS	136.14
		194.48
TOTAL VENDOR SUPERIOR CHEMICAL CO		194.48
VENDOR NAME: SUPPLY HOUSE		
2024-10-MR	AIR LINE FILTER FOR KATHABAR CONTROL CABINET	55.61
		111.22
TOTAL VENDOR SUPPLY HOUSE		111.22
VENDOR NAME: TRI STATE EQUIPMENT		
165713	PRE LUBE LINES FOR 22ND ST PUMPS	107.26
TOTAL VENDOR TRI STATE EQUIPMENT		107.26
VENDOR NAME: TRILOGY CONSULTING, LLC		
1765	WHOLESALE WATER CONTRACT PREPARATION	120.00
TOTAL VENDOR TRILOGY CONSULTING, LLC		120.00

VENDOR NAME: U S CELLULAR
2024-10-NB PHONE/INTERNET CHARGES

08-31-00-92102	186.18	265.97
09-31-00-85102	79.79	
-----		265.97

TOTAL VENDOR U S CELLULAR

VENDOR NAME: UPS
2024-10-BJ SEWER CAMERA SHIPPING
2024-10-MR WATER SAMPLE SHIPPING

09-29-00-82702	221.06	221.06
08-27-00-64202	21.28	21.28
-----		242.34

TOTAL VENDOR UPS

VENDOR NAME: WE ENERGIES
2024-10-08-E GAS/ELECTRIC BILLS

08-26-00-62302	7,198.61	9,176.16
08-26-00-62602	26.81	
08-28-00-66102	26.15	
08-28-00-66502	445.17	
08-31-00-92102	445.17	
09-26-00-82102	143.91	
09-29-00-82702	445.17	
09-31-00-85102	445.17	

2024-09-27-E GAS/ELECTRIC BILLS

08-26-00-62302	44,490.53	57,623.12
08-26-00-62602	4,690.26	
08-27-00-64202	2,412.13	
08-27-00-64302	6,030.20	
08-26-00-62602	547.98	
08-27-00-64302	635.16	
08-28-00-66502	20.87	
08-31-00-92102	20.87	
09-29-00-82702	20.87	
09-31-00-85102	20.87	

2024-10-15-G GAS/ELECTRIC BILLS

-----		1,266.62
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TOTAL VENDOR WE ENERGIES

-----		68,065.90
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VENDOR NAME: WEST SHORE WATER PRODUCERS

2024-10-MR	CONFERENCE REGISTRATION	08-31-00-92602	100.00	100.00
TOTAL VENDOR WEST SHORE WATER PRODUCERS				100.00
VENDOR NAME: WI STATE LABORATORY				
784701	MONTHLY FLUORIDE TESTING	08-27-00-64202	29.00	29.00
TOTAL VENDOR WI STATE LABORATORY				29.00
VENDOR NAME: WIAWWA				
2024-10-MS	WIAWWA CONFERENCE REGISTRATION	08-31-00-92602	231.00	330.00
		09-31-00-85402	99.00	
2024-10-DA	WIAWWA CONFERENCE REGISTRATION	08-31-00-92602	231.00	330.00
		09-31-00-85402	99.00	
TOTAL VENDOR WIAWWA				660.00
GRAND TOTAL:				710,567.58

OAK CREEK WATER AND SEWER UTILITY
Operating Budget Summary - Water Utility
2025

	Actual 2023	Estimated Total 2024	Budget 2024	Variance - 2024 Est. to 2024 Bud. Favorable/ (Unfavorable)	Budget 2025	Variance - 2025 Budget to 2024 Est. Favorable/ (Unfavorable)
Operating Revenue:						
Metered sales - retail	\$ 6,509,664	\$ 6,302,368	\$ 6,265,800	\$ 36,568	\$ 6,302,300	\$ (68)
Metered sales - wholesale	4,027,229	4,153,593	3,862,800	290,793	4,153,600	7
Unmetered sales	11,806	13,193	5,400	7,793	13,200	7
Private fire protection	219,737	222,104	217,900	4,204	222,100	(4)
Public fire protection - retail	1,200,334	1,180,396	1,194,800	(14,404)	1,180,400	4
Public fire protection - wholesale	76,957	76,957	76,957	-	77,000	43
Miscellaneous	542,942	541,562	648,000	(106,438)	541,500	(62)
Total Operating Revenue	12,588,669	12,490,173	12,271,657	218,516	12,490,100	(73)
Operating Expense:						
Operation expense:						
Source of supply -						
Labor	50,130	47,784	49,200	1,416	49,200	(1,416)
Materials	10,164	4,806	7,300	2,494	4,900	(94)
Pumping expense -						
Labor	358,825	340,621	349,800	9,179	350,900	(10,279)
Materials	698,931	545,095	581,200	36,105	566,800	(21,705)
Water treatment expense -						
Labor	458,512	422,799	444,000	21,201	435,500	(12,701)
Materials	625,447	647,822	589,600	(58,222)	673,800	(25,978)
Transmission and distribution -						
Labor	650,757	693,534	645,600	(47,934)	714,400	(20,866)
Materials	276,844	254,772	341,100	86,328	265,100	(10,328)
Customers' account expense -						
Labor	117,744	110,434	98,400	(12,034)	113,700	(3,266)
Materials	18,984	15,987	19,300	3,313	16,600	(613)
Administrative and general -						
Labor	171,039	168,236	126,800	(41,436)	173,300	(5,064)
Materials	1,464,396	965,655	1,493,475	527,820	1,038,400	(72,745)
Total operations expense	4,901,773	4,217,545	4,745,775	528,230	4,402,600	(185,055)
Allocated expenses	475,665	441,899	319,900	(121,999)	442,900	(1,001)
Depreciation	2,706,824	2,859,051	2,695,100	(163,951)	2,944,800	(85,749)
Taxes	1,780,737	1,814,165	1,801,200	(12,965)	1,868,600	(54,435)
Total Operating Expense	9,864,999	9,332,660	9,561,975	229,315	9,658,900	(326,240)
Net Operating Income	2,723,670	3,157,513	2,709,682	447,831	2,831,200	(326,313)
Nonoperating Revenues (Expenses)	1,223,038	1,264,253	1,013,800	250,453	1,315,100	50,847
Income Before Capital Contributions	3,946,708	4,421,766	3,723,482	698,284	4,146,300	(275,466)
Capital contributions	568,127	370,116	-	370,116	381,200	11,084
Water connections	-	-	-	-	-	-
Change in Net Assets	\$ 4,514,835	\$ 4,791,882	\$ 3,723,482	\$ 1,068,400	\$ 4,527,500	\$ (264,382)
Change in Net Assets, excluding capital contributions and water connections	\$ 3,946,708	\$ 4,421,766	\$ 3,723,482	\$ 698,284	\$ 4,146,300	\$ (275,466)

OAK CREEK WATER AND SEWER UTILITY
Operating Budget Summary - Sewer Utility
2025

	Actual 2023	Estimated Total 2024	Budget 2024	Variance - 2024 Est. to 2024 Bud. Favorable/ (Unfavorable)	Budget 2025	Variance - 2025 Budget to 2024 Est. Favorable/ (Unfavorable)
Operating Revenue:						
Oak Creek charges	\$ 1,548,608	\$ 1,525,765	\$ 1,567,900	\$ (42,135)	\$ 1,525,200	\$ (565)
MMSD charges	3,564,389	3,626,671	3,783,900	(157,229)	3,769,800	143,129
Other charges	1,536	1,500	1,500	-	1,500	-
Miscellaneous	103,060	83,009	135,600	(52,591)	83,000	(9)
Total Operating Revenue	5,217,593	5,236,945	5,488,900	(251,955)	5,379,500	142,555
Operating Expense:						
Operation expense:						
Sewer User Charge - MMSD	3,583,503	3,609,266	3,784,000	174,734	3,770,000	(160,734)
Pumping expense -						
Labor	7,632	7,025	8,700	1,675	7,200	(175)
Materials	2,935	3,537	3,900	363	3,700	(163)
Collection expense -						
Labor	250,566	259,007	275,200	16,193	266,900	(7,893)
Materials	113,730	74,312	114,300	39,988	77,200	(2,888)
Customers' account expense -						
Labor	68,287	74,688	73,100	(1,588)	77,000	(2,312)
Materials	7,512	7,118	10,600	3,482	7,400	(282)
Administrative and general -						
Labor	67,589	78,610	57,900	(20,710)	81,000	(2,390)
Materials	421,596	222,018	447,300	225,282	235,300	(13,282)
Total operations expense	4,523,350	4,335,581	4,775,000	439,419	4,525,700	(190,119)
Depreciation	580,030	580,030	605,600	25,570	597,400	(17,370)
Taxes	42,687	21,016	30,100	9,084	21,600	(584)
Total Operating Expense	5,146,067	4,936,627	5,410,700	474,073	5,144,700	(208,073)
Net Operating Income	71,526	300,318	78,200	222,118	234,800	(65,518)
Nonoperating Revenues (Expenses)	338,707	384,736	258,400	126,336	400,100	15,364
Income Before Capital Contributions	410,233	685,054	336,600	348,454	634,900	(50,154)
Capital contributions	9,115	-	-	-	-	-
Sewer connections	-	-	-	-	-	-
Change in Net Assets	\$ 419,348	\$ 685,054	\$ 336,600	\$ 348,454	\$ 634,900	\$ (50,154)
Change in Net Assets, excluding capital contributions and water connections	\$ 410,233	\$ 685,054	\$ 336,600	\$ 348,454	\$ 634,900	\$ (50,154)

ADMINISTRATIVE OPERATIONS

September 2024

Workload:

Other administrative tasks included the following:

- Added 10 customer accounts for the month.
- Billed 5,339 water customers and 5,393 sewer customers.

Gallons Billed (in thousands):

	YTD 2024	YTD 2023	YTD 2022	YTD 2021	YTD 2020	Average
Residential	322,393	347,648	334,387	353,889	345,367	340,737
Commercial	392,366	397,357	378,476	375,976	355,761	379,987
Industrial	547,761	501,344	461,771	402,263	364,189	455,466
Public Authority	10,621	15,027	13,720	9,970	8,202	11,508
Wholesale	878,982	925,813	845,739	863,799	832,000	869,267
Total	<u>2,152,123</u>	<u>2,187,189</u>	<u>2,034,093</u>	<u>2,005,897</u>	<u>1,905,519</u>	<u>2,056,965</u>
% Change to Prior Year	-1.6%	7.5%	1.4%	5.3%	N/A	
% Change to Average	4.6%	6.3%	-1.1%	-2.5%	-7.4%	

New Customers:

	YTD 2024	YTD 2023	YTD 2022	YTD 2021	YTD 2020	Average
Residential	30	48	21	65	43	41.4
Commercial	27	11	12	6	15	14.2
Industrial	0	0	0	0	0	-
Public Authority	1	0	0	0	3	0.8
Wholesale	0	0	0	0	0	-
Total	<u>58</u>	<u>59</u>	<u>33</u>	<u>71</u>	<u>61</u>	<u>56.4</u>

ENGINEERING OPERATIONS

September 2024

HVAC Replacement at WTP

PSC has opened the investigation on the HVAC project. It is expected to have approval by the end of the year.

6th and Marquette Water and Sanitary Relay

Globe started construction on the water and sanitary relay along S. 6th Street in September. This work is preparation of the bridge construction project that is planned to begin in December.

Underground Facilities Rehabilitation

Engineering met with Jacobs to discuss the proposed site work, storm water, and soil contamination on the project.

S. 13th Street Puetz to Drexel

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

Clement Avenue Force Main and Garden Place Force Main

Advanced Construction attended the preconstruction meeting and provided an updated schedule. Construction is expected to begin in November. The fiber project for Garden Place and Drexel Lift Station is to be bid out in October by the City.

W Rawson Ave Water Relay and Hydrant Relocation

Engineering met with UPI to discuss the upcoming water relay project. The work will relay a section of 20" DIP main between the railroad overpass and S. 6th Street. It will also relocate several hydrants in preparation to the Milwaukee County road reconstruction project. We Energies is currently relocating their gas and electric along Rawson. UPI will need to coordinate work areas with We Energies. The work is planned to begin in late October.

Orchard Reservoir Mixer

The mixer is to be delivered in October for the Orchard Reservoir. The tank inspection will be completed by Dixon the week of October 21. The mixer will be installed while the reservoir is drained for the inspections. Pieper Power ran conduit to power the mixer when they were working on the T-Mobile cellular upgrade since they had a lift on site.

Sanitary Model Update

Engineering continues to work with Brown and Caldwell on the sanitary model update and sanitary system plans. We are working on the GIS map books. This work is planned to be completed by the end of the year.

Developer projects

- Oaks at 8100 –punch list items remain
- Hey Day –punch list items remain
- Edgemont Estates – Construction on utilities is planned to begin in October
- Rawson Business Park – construction started on the utilities
- Stonebrook – Construction on utilities has begun
- Lucy Meadows – Subdivision review of plans

Utility GIS Tech Howski passed her DNR Surface Water and Sanitary Collection exams.
Construction Coordinator Glapinski passed his DNR Distribution exam.

DISTRIBUTION & COLLECTION OPERATIONS

September 2024

Water Main Breaks:

On September 23rd, there was a main break at 1405 E. Fitzsimmons Rd. The 12" pipe had a large hole in it that we fixed with a repair clamp.

Water Lateral Repairs:

There were no lateral repairs in the month of September.

Hydrant Repairs/Maintenance:

Many hydrants that were needing maintenance were repaired.

Valve Repairs:

Many valve boxes and an air vent were repaired ahead of the road projects going on.

Sewer Repairs/Maintenance:

Crews continued with cleaning and televising sewer mains.

Miscellaneous:

Manager Allard attended the WIAWWA Annual Conference in Madison. He was elected to a two-year term to serve on the Board of Trustees for WIAWWA.

Senior Utility Worker Flatow passed his sewer system collections exam.

Distribution personnel took their annual hearing and fit tests with Medivan Inc.

Out of Service:

There is currently one fire hydrant out of service in need of repair. There are currently 35 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
Meters														
Meter Exchanges	32	73	28	6	78	111	127	30	142				627	600
Cross Connection Inspections	14	6	4	14	80	113	106	33	119				489	300
Industrial Inspections	15	13	36	69	19	15	37	20	23				247	375
Water														
Annual Hydrant Flushing	-	2	-	2,103	-	-	-	-	-	-	-	-	2,105	2,107
Semi-annual Flushing	-	-	-	102	-	-	-	-	-	-	-	-	102	2x109 (218)
Quarterly Flushing	50	-	-	61	-	-	62	-	-	-	-	-	173	4x50 (200)
Flush Emergency Connections	-	-	-	-	-	-	-	-	-	-	-	-	-	3
Watermain Crossings	72	-	-	-	-	-	-	-	-	-	-	-	72	72
Operate Valves	-	-	59	4	-	80	679	124	-	-	-	-	946	1,000
Hydrant Painting	-	-	-	-	-	17	46	23	-	-	-	-	86	150
Cathodic Protection Tests	-	-	-	-	-	-	-	-	-	-	-	-	-	11
Check Remote Water Mains	-	-	-	-	-	-	-	-	-	-	-	-	-	40
Sewer														
Clean Sewers	23,013	29,376	16,144	19,241	42,578	16,868	19,620	11,271	8,701				186,812	180,000
Camera Sewers	30,220	38,440	18,280	17,231	36,807	14,903	17,204	11,073	8,522				192,680	180,000
Check Problem Sewers	99	-	88	27	-	113	-	-	1,140				1,467	309
Check Remote Sewer Mains	-	-	-	-	-	-	-	-	-				-	51
Admin														
Tier II Report	Done													
MMSD Annual CMOM Report					Done									
DNR eCMAR					Done									
DNR River Crossing Stations										Due				
Cross Connection Survey		Done												

PLANT OPERATIONS

September 2024

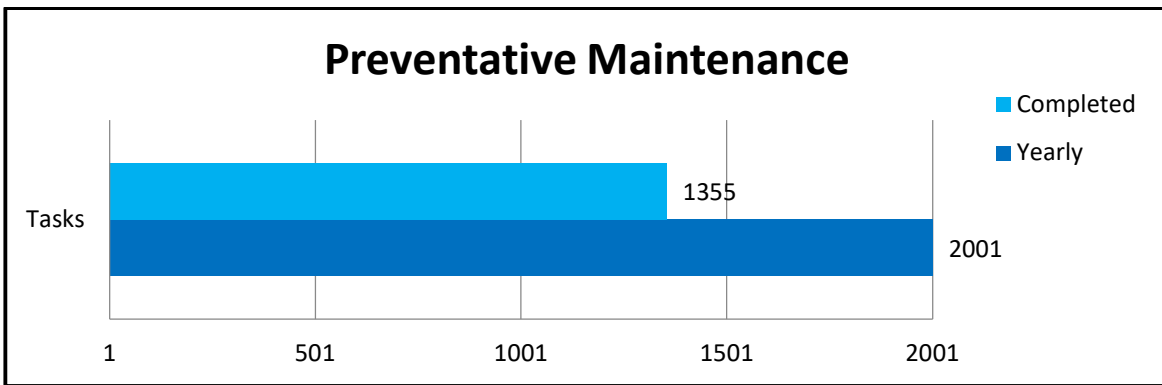
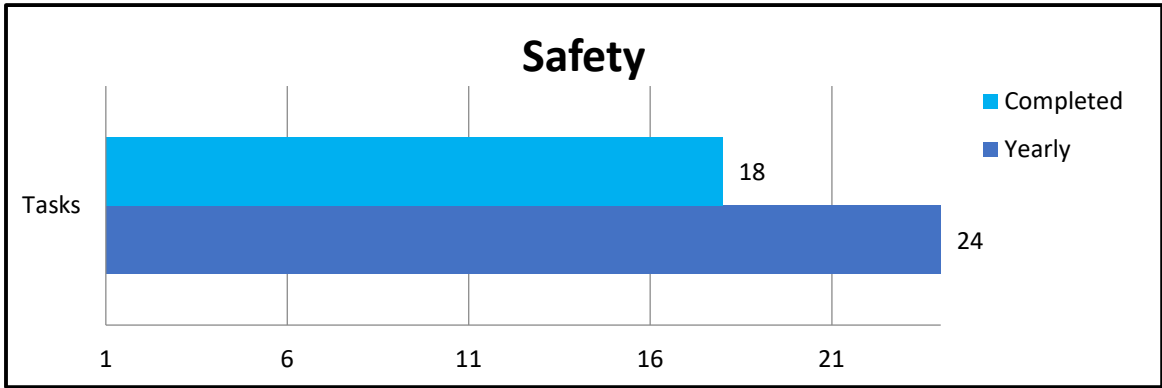
PUMPAGE REPORT	2024	2023	% Change	5 Year %
Monthly Pumpage	298,010,000	276,980,000	+7.6	+13.8
Monthly Average Day	9,933,667	9,230,000	+7.6	+13.8
Monthly Peak Day	(09/20)11,940,000	(09/03)11,760,000	+1.5	+11.3
Yearly Pumpage	2,404,010,000	2,445,589,984	-1.7	+6.2
Yearly Average Day	8,773,759	8,958,205	-2.1	+5.5
Yearly Peak Day	(6/19)12,210,000	(5/31)13,860,000	-11.9	-6.0
West Zone Pumpage	134,260,000	118,330,000	+13.5	+17.5
West Zone Yearly Total	1,027,710,000	1,077,980,000	-4.7	+1.6

WATER QUALITY REPORT	Raw Water	Finished Water
Average Free Chlorine		1.54 mg/l
Total Chlorine		1.75 mg/l
Average Alkalinity	109.9 mg/l	110.0 mg/l
Average pH	8.37	8.2
Average Fluoride	0.14 mg/l	0.70 mg/l
Average Turbidity	1.61 NTU	0.046 NTU
High Temperature	High 73.5 F Low 54.8 F	
Hardness	137 mg/l	137 mg/l

Preventative Maintenance Tasks: Staff completed 168 preventative maintenance tasks and 2 safety sessions during the month.

Work Orders: Staff completed 10 work orders. Some of the tasks included: Replacing the circulating pump on the plant CAT generator, replacing the pressure switch on the plant air compressor, rebuilding a boiler water pump, and insulating water piping.

Plant: Plant Manager Robe attended the WIAWWA annual conference on September 10th -13th. Operators Edlebeck and Dvorak attended the WIAWWA annual conference on September 11th and 12th. Operators Roper and Gallagher attended West Shore Water Producers fall meeting on September 19th. Operator Scherzberg attended CIVMIC's confined space training on September 24th. Divers performed an inspection on the Plant intake as part of the annual maintenance program. Divers also located and inspected the plant standby intake that is currently not operational.



PUBLIC WORKS & UTILITIES

DEPARTMENT OF PUBLIC WORKS – Matt Trebatoski

- Parks division staff will be finishing up the landscaping for the Abendschein Parking Lot project, adding infield mix to ballfields, aerating athletic fields, and taking down the sails from shelters at Lake Vista Park;
- Department staff we will begin inspecting snowplow routes and installing marker poles and applying tar and mastic around manholes to prevent any unnecessary damage to these structures from plow blades;
- Streets crews will be performing some final stormwater system projects and finishing up ditching and culvert installations. They will also be installing replacement sidewalk segments where trees have lifted pavement and created trip hazards and pooling of water, and rebuilding concrete storage bins at the Recycling Yard;
- Fall cleanup will commence Tuesday, October 1;
- Mid-month we will begin installing electrical wires for the DTS Light the Square event, as well as preparing decorations and banners for installation in November;
- The Department will be assisting with the following events in October: Farmers Markets, High School Band Competition, Homecoming Parade, Meadowview School Color Run, and the annual Fall Festival.

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, 517 E. Rawson Avenue (business center), Edgemont Estates (residential) and Stonebrook on the Park (residential);
 - Edgemont Estates utility work has been delayed addressing some constructability concerns (Environmental Corridor). It is anticipated that utility work will commence later this year.
- Engineering Department Updates:
 - Construction Projects:
 - Abendschein Park Entrance and Parking Lot and OCPD Parking Lot projects only have punch list items to complete in October;

- 2024 Paving Project and Fire Station # 3 parking lot will be completed in October.
 - Engineering will be rolling out the Online Drainage Complaint platform in October;
 - Josie Woger (Environmental Specialist) attended Federal Grant Writing Training in September (online) and will be attending EPA virtual training on Superfund Essentials in October. Additionally, staff
- Inspection Services Updates:
 - The Inspection Services staff continues to review building permits and perform inspections, supporting the City's steady development.
 - Inspections Completed – 275 in September (as of 9/23/2024);
 - Permits Issued – 149 in September (as of 9/23/2024);
 - To fees collected \$25,998.40;
 - Estimated construction costs of \$2,234,214.00 (all permits);
 - New construction costs \$115,000.00;
 - New Occupancies – eight (8) in August (Learning Experience, Thrive Foods, Rawson Avenue Business Park, Lakeshore Commons Townhomes, Heyday & Defense Combatives/DefCom).

WATER & SEWER UTILITY – Mike Sullivan

No report.

STAFF REPORT

Item: Discussion and recommendations regarding 2025 Road Improvement Project

Recommendation: That the Board considers a motion to recommend road improvement projects to be advertised for public bid for construction in 2025 to the Common Council for approval.

Fiscal Impact: \$1,000,000 of funding was approved in the 2025 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: All streets in the City are rated every two years using the PASER system. The PASER system assigns a rating from 1 (Failed) to 10 (Excellent) to each street segment based on the severity, frequency, and types of distress observed. Streets were then selected based on PASER condition ratings; functional classification; traffic volumes; and feedback from Department of Public Works, Oak Creek Sewer and Water Utility, and Common Council Members. For 2025 Engineering prepared 3 Options for consideration which are shown on the attached table. Option A represents a focus on higher volume collector streets with a small percentage of local streets throughout the City included as well similar to street selections for 2023 and 2024. Engineering has received some requests to look at rehabilitation of entire subdivisions. Options B (Fairfield subdivision) and C (South Hills subdivision) represent a shift in focus to rehabilitation of entire subdivisions with a smaller percentage of higher volume streets included. The table below breaks down the percentage of Collectors and Local Roads by each option.

Option	% Collectors	% Local Roads	Total Length
Option A	81%	19%	15,703 Ft.
Option B	53%	47%	17,244 Ft.
Option C	12%	88%	11,283 Ft.

In addition to the recommendations a list of alternate streets has been provided. The Board may recommend that engineering include streets from the alternates if budget and bid prices allow. Railroad work at the 2100 E. Oakwood Road and 2100 E. Elm Road railroad crossings is anticipated to be bid and constructed as part of this contract.

Options/Alternatives: Option A which includes rehabilitation 12,735 ft. of roads functionally classified as collectors and 2,968 ft. of Local Roads; Option B which would rehabilitate the streets in the Fairfield subdivision and includes 9,075 ft. of roads functionally classified as collectors and 8,169 ft. of local roads; Option C which would rehabilitate the South Hills Subdivision and includes 1,350 ft. of roads functionally classified as collectors and 9,933 ft. of local roads; and the Board may select alternate streets to include if budget and bid prices allow.

Respectfully submitted:



Andrew J. Vickers, MPA
City Administrator

Prepared:



Andrew Ledger, PE
Design Engineer

Fiscal Review:



Maxwell Gagin, MPA
Deputy City Administrator / Comptroller

Approved:



Matthew J. Sullivan, PE
Assistant City Administrator / Engineer

Attachments: 2025 Street Program-Table, 2025 Street Improvements-Overview, 2025 Street Improvements District Maps

2025 Road Improvement Recommendations (Option A)

Street Name	From	To	District	Length (ft)	Functional Classification	Existing Pavement Type	2023 Paser Rating	Proposed Improvement	Cost
S. Glenfield Dr.	Termini	S. Lauree Ln.	2	739	Local	Asphalt	4	Mill and Overlay (4")	\$146,861
Oakfield Dr.	S. Howell Ave.	S. Glenfield Dr.	2	294	Local	Asphalt	4	Mill and Overlay (4")	\$43,500
Pennsylvania Ave.	Oakwood Rd.	WIS 100	3	3660	Collector	Asphalt	3	Microsurfacing and Patching	\$67,850
S. Carol Ct.	E. Bonnie Dr.	E. Ruth Ellen Ln.	4	475	Local	Asphalt	8	Reconstruct (4.5" Asphalt over 9" Base)	\$116,000
E. Oakwood Rd.	UPRR	Oak Leaf Trail	3 & 5	1350	Collector	Asphalt	4,5	Mill and Overlay (2")	\$113,000
S. Crane Dr.	E. Oak St.	North End	1	1460	Local	Concrete	5	3" HMA Overlay	\$441,000
E. Oakwood Rd.	Oak Leaf Trail	Chicago Rd.	4 & 5	7725	Collector	Asphalt	5,6	Microsurfacing and Patching	\$187,000
TOTAL OPTION A (PASER ROADS)									\$1,115,211

2025 Road Improvement Recommendations (Option B)

Street Name	From	To	District	Length (ft)	Functional Classification	Existing Pavement Type	2023 Paser Rating	Proposed Improvement	Cost
W. Fairfield Ct.	West End	W. Fairfield Dr.	5	951	Local	Asphalt	4	Mill and Overlay (4")	\$86,000
W. Fairfield Dr.	S. Fox Run	S. Howell Ave.	5	370	Local	Asphalt	4	Mill and Overlay (4")	\$36,000
S. Deepath Dr.	South End	W. Trillum Terr	5	1163	Local	Asphalt	4	Mill and Overlay (4")	\$101,000
S. Fox Run	W. Summerhill Pl.	W. Fairfield Dr.	5	1057	Local	Asphalt	4,5	Mill and Overlay (4")	\$92,000
S. Glenmoor Ct.	South End	W. Summerhill Pl.	5	687	Local	Asphalt	5	Mill and Overlay (4")	\$62,000
W. Trillum Terr	West End	S. Fox Run	5	1269	Local	Asphalt	5	Mill and Overlay (4")	\$110,000
W. Summerhill Pl.	West End	S. Howell Ave.	5	1639	Local	Asphalt	3,4,6	Mill and Overlay (4")	\$140,000
E. Oakwood Rd.	UPRR	Oak Leaf Trail	3 & 5	1350	Collector	Asphalt	4,5	Mill and Overlay (2")	\$113,000
E. Oakwood Rd.	Oak Leaf Trail	Chicago Rd.	4 & 5	7725	Collector	Asphalt	5,6	Microsurfacing and Patching	\$187,000
S. Glenfield Dr.	Termini	S. Lauree Ln.	2	739	Local	Asphalt	4	Mill and Overlay (4")	\$146,861
Oakfield Dr.	S. Howell Ave.	S. Glenfield Dr.	2	294	Local	Asphalt	4	Mill and Overlay (4")	\$43,500
TOTAL OPTION B (PASER ROADS)									\$1,117,361

2025 Road Improvement Recommendations (Option C)

Street Name	From	To	District	Length (ft)	Functional Classification	Existing Pavement Type	2023 Paser Rating	Proposed Improvement	Cost
W. Hilltop Ln. (South Side)	W. Hilltop Ln. (North Side)	S. 21st St.	6	1901	Local	Asphalt	4	Pavement Replacement (3.5")	\$168,000
W. Hilltop Ln. (North Side)	S. 27th St.	S. 21st St.	6	2219	Local	Asphalt	4	Pavement Replacement (3.5")	\$243,500
W. Hilltop Ln.	S. 21st St.	S. 20th St.	6	529	Local	Asphalt	3	Pavement Replacement (3.5")	\$58,500
W. Southland Dr.	S. 26th St.	S. 21st St.	6	1426	Local	Asphalt	5	Pavement Replacement (3.5")	\$159,500
W. Woodward Dr.	S. 26th St.	S. 21st St.	6	1373	Local	Asphalt	5	Pavement Replacement (3.5")	\$153,625
S. 26th St.	North End	W. Hilltop Ln.	6	899	Local	Asphalt	4,5	Pavement Replacement (3.5")	\$103,310
S. 21st St.	North End	North End	6	952	Local	Asphalt	4,5	Pavement Replacement (3.5")	\$109,000
S. 20th St.	W. Hilltop Ln.	North End	6	634	Local	Asphalt	5	Pavement Replacement (3.5")	\$75,500
E. Oakwood Rd.	UPRR	Oak Leaf Trail	3 & 5	1350	Collector	Asphalt	4,5	Mill and Overlay (2")	\$113,000
TOTAL									\$1,485,935

Railroad Crossing Improvements

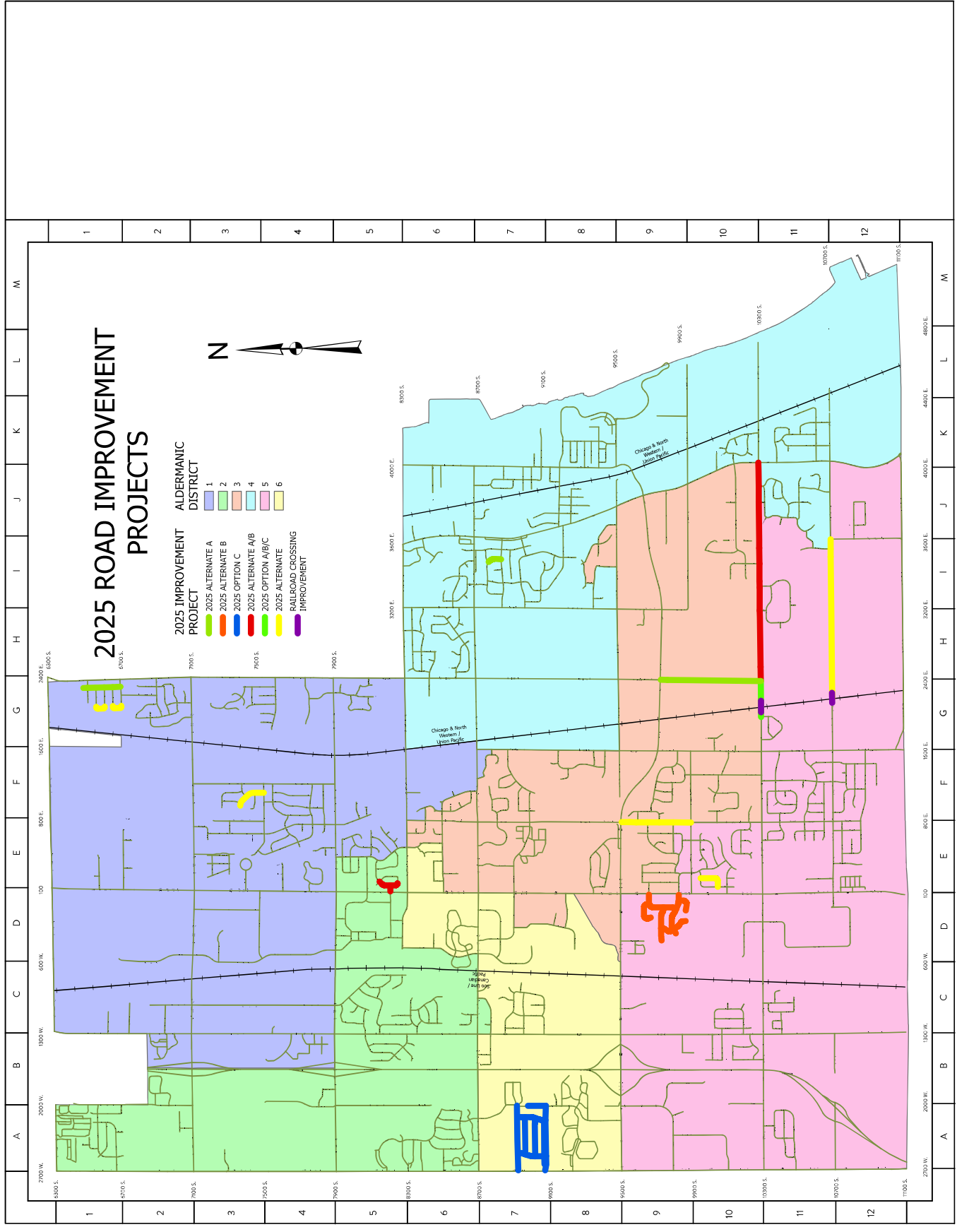
Street Name	From	To	District	Length (ft)	Functional Classification	Existing Pavement Type	2023 Paser Rating	Proposed Improvement	Cost
*UPRR Grade Crossing Improvements @ 2100 E. Oakwood Rd.			3 & 5	N/A	Collector	Asphalt	N/A	Railroad Crossing Approach Improvement	\$200,000
*UPRR Grade Crossing Improvements @ 2100 E. Elm Rd.			5	N/A	Collector	Asphalt	N/A	Railroad Crossing Approach Improvement	\$200,000

Alternates

Street Name	From	To	District	Length (ft)	Functional Classification	Existing Pavement Type	2023 Paser Rating	Proposed Improvement	Cost
Shepard Ave.	E. Fitzsimmons Rd.	WIS 100	3,5	2640	Collector	Asphalt	4,5	Mill 3" HMA Pavement, Place 5.5" HMA	\$581,000
S. Logan Ave.	E. Marquette Ave.	E. Milwaukee Ave.	1	686	Local	Concrete	4,5	3" HMA Overlay	\$187,000
N/S Street	Termini	S. Logan Ave.	1	422	Local	Concrete	4,5	3" HMA Overlay	\$113,000
N/S Street	E. Oak Dr.	E. Birch Dr.	1	400	Local	Concrete	4	Reconstruct (4.5" Asphalt over 9" Base)	\$268,000
S. Spruce Dr.	E. Spruce Dr.	E. Norwood Dr.	1	400	Local	Concrete	4	Reconstruct (4.5" Asphalt over 9" Base)	\$244,000
S. Jennifer Ln.	E. Jennifer Ln.	S. Cindy Ln.	5	317	Local	Concrete	4	3" HMA Overlay	\$78,000
S. Jennifer Ln.	E. Jennifer Ln.	S. Cindy Ln.	5	581	Local	Concrete	5	3" HMA Overlay	\$112,000
E. Elm Rd.	UPRR	S. 10th Ave.	4,5	5942	Collector	Asphalt	5	Mill and Overlay (2")	\$488,198

2025 ROAD IMPROVEMENT PROJECTS

- 2025 IMPROVEMENT PROJECT**
- 2025 ALTERNATE A
 - 2025 ALTERNATE B
 - 2025 OPTION C
 - 2025 ALTERNATE A/B
 - 2025 OPTION A/B/C
 - 2025 ALTERNATE
 - RAILROAD CROSSING IMPROVEMENT
- ALDERMANIC DISTRICT**
- 1
 - 2
 - 3
 - 4
 - 5
 - 6



2025 STREET IMPROVEMENTS DISTRICTS 1 & 2



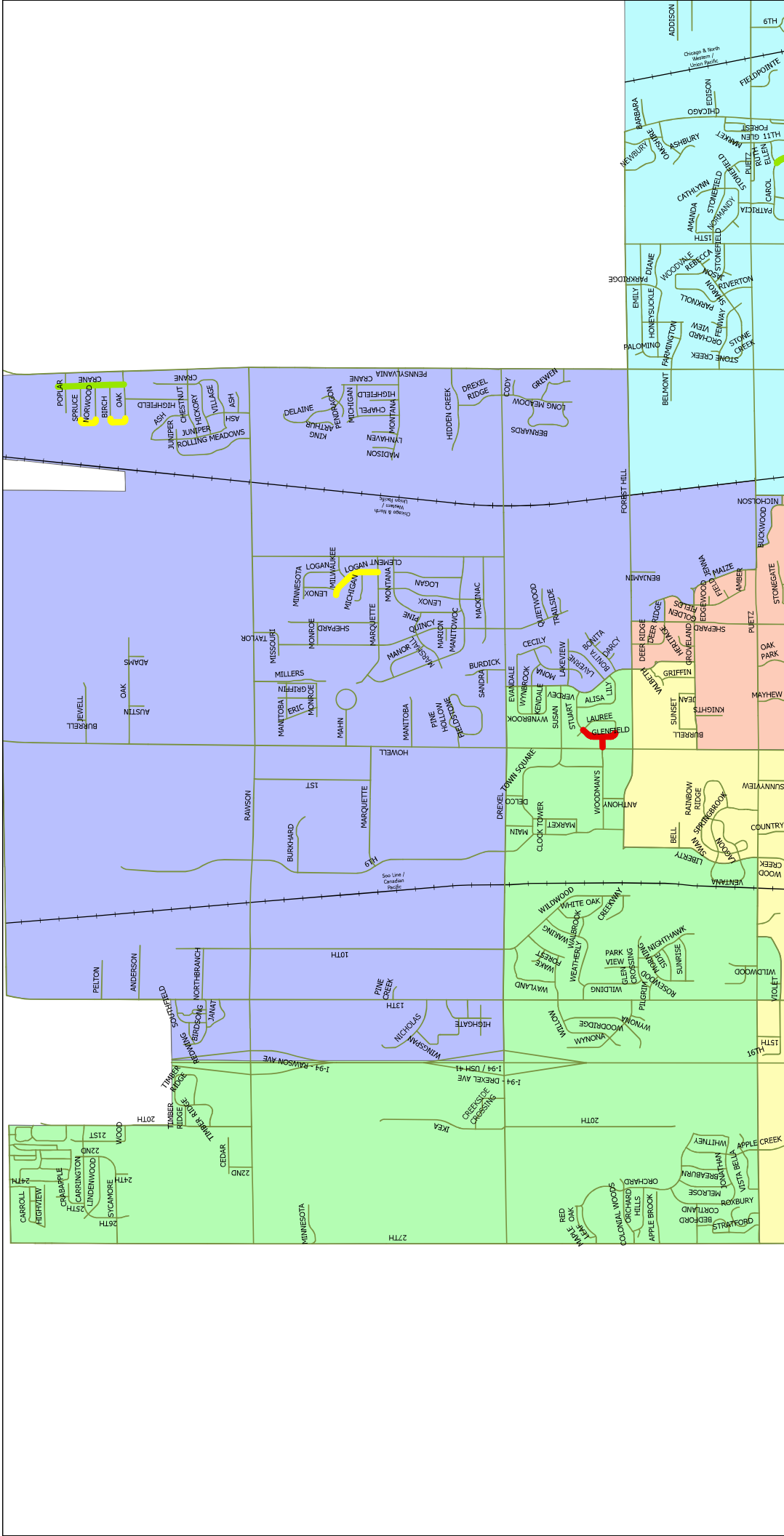
Legend

ALDERMANIC DISTRICT

- 1
- 2
- 3
- 4
- 5
- 6

2025 IMPROVEMENT PROJECT

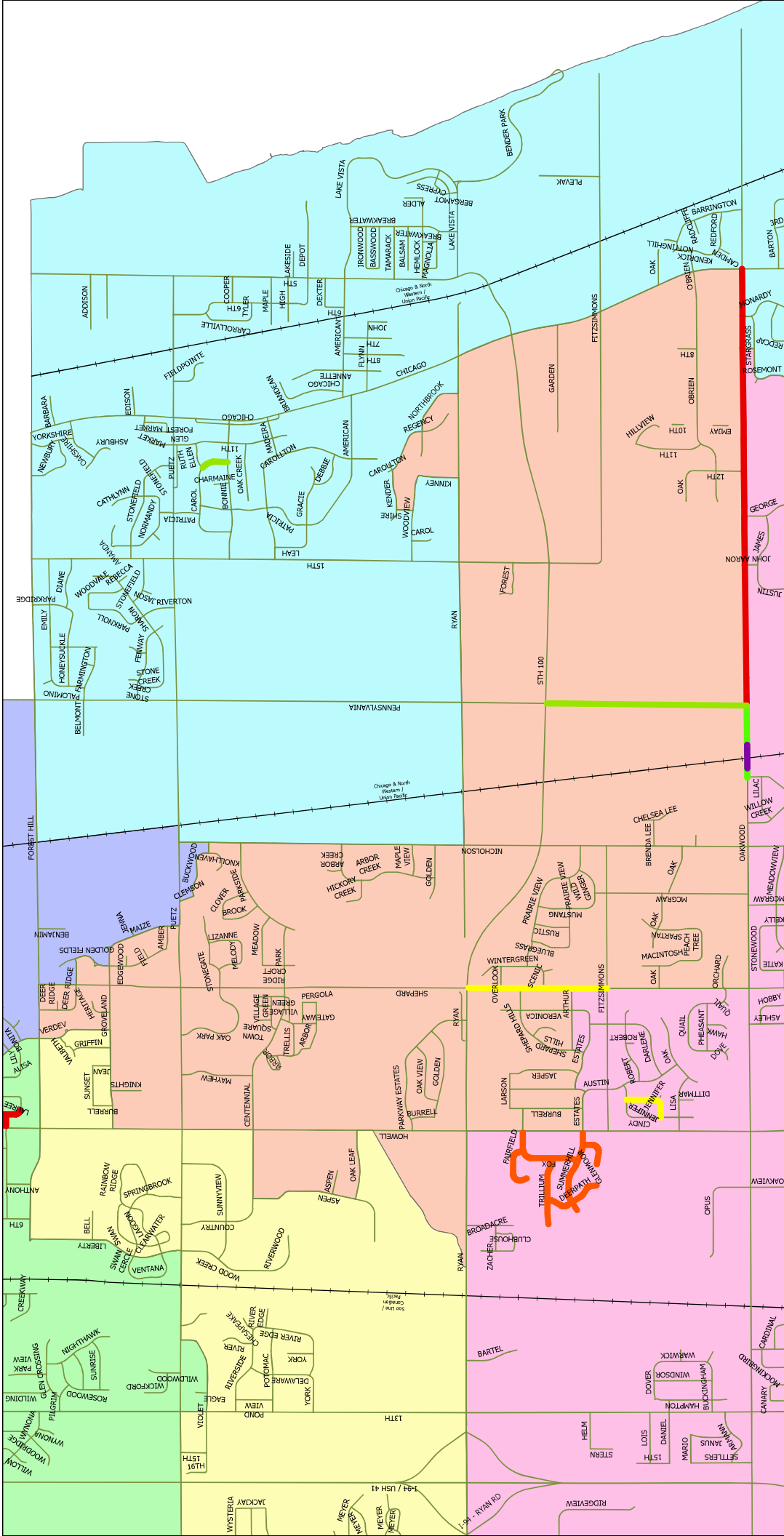
- 2025 ALTERNATE A
- 2025 ALTERNATE B
- 2025 OPTION C
- 2025 ALTERNATE A/B
- 2025 OPTION A/B/C
- 2025 ALTERNATE
- RAILROAD CROSSING IMPROVEMENT





- Legend**
- ALDERMANIC DISTRICT**
- 1
 - 2
 - 3
 - 4
 - 5
 - 6
- 2025 IMPROVEMENT PROJECT**
- 2025 ALTERNATE A
 - 2025 ALTERNATE B
 - 2025 OPTION C
 - 2025 ALTERNATE A/B
 - 2025 OPTION A/B/C
 - 2025 ALTERNATE
 - RAILROAD CROSSING IMPROVEMENT

2025 STREET IMPROVEMENTS DISTRICT 3

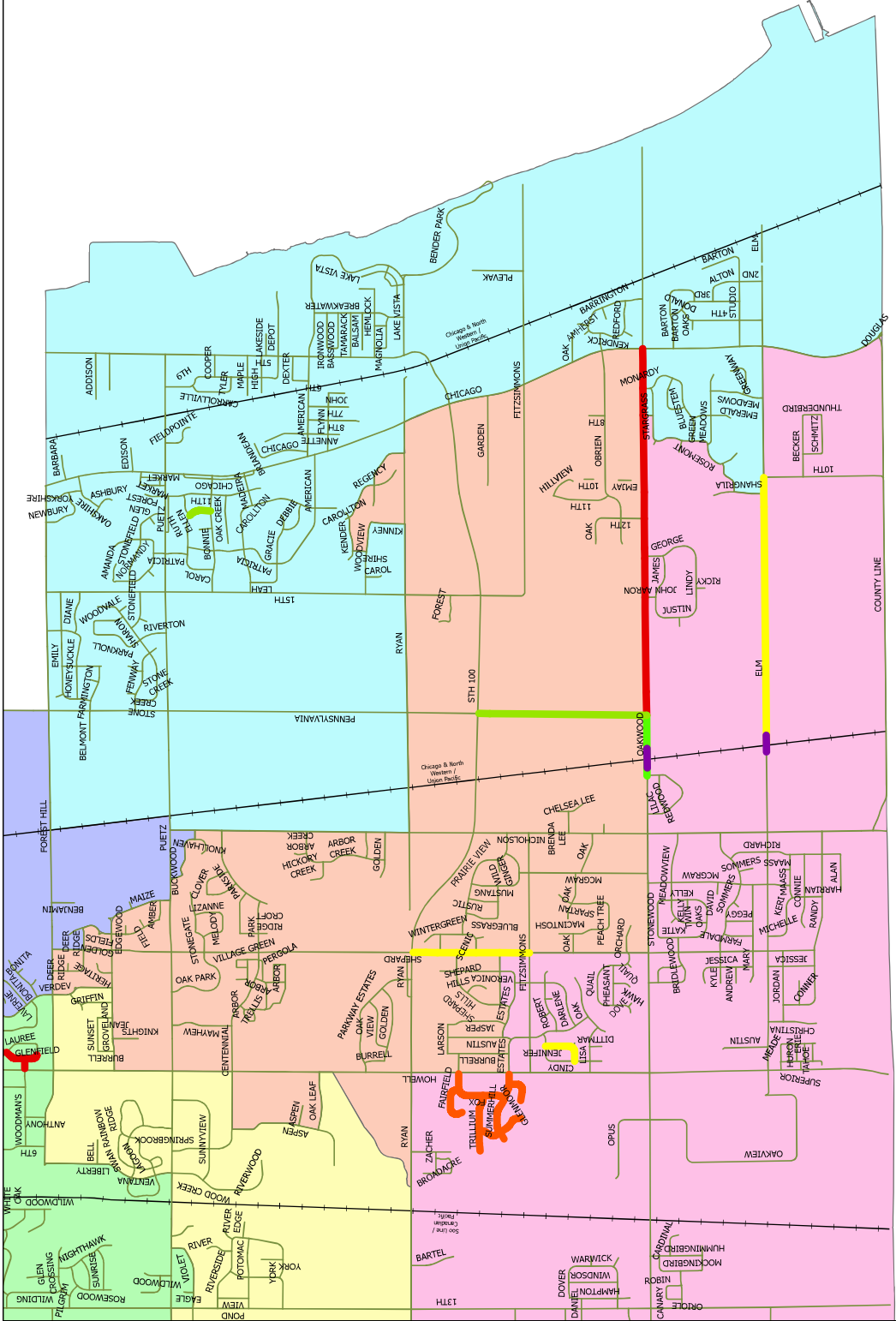


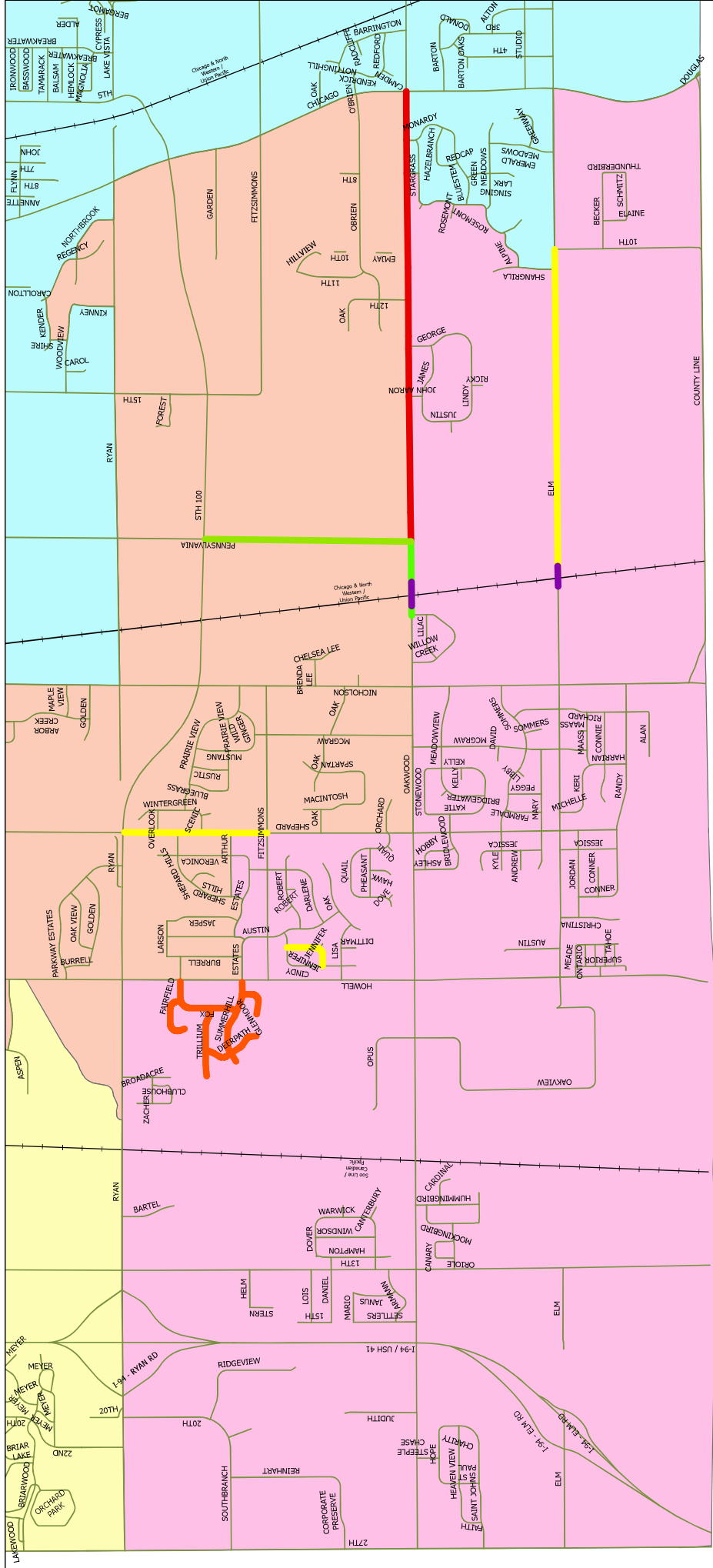


Legend

- ALDERMANIC DISTRICT**
- 1
 - 2
 - 3
 - 4
 - 5
 - 6
- 2025 IMPROVEMENT PROJECT**
- 2025 ALTERNATE A
 - 2025 ALTERNATE B
 - 2025 OPTION C
 - 2025 ALTERNATE A/B
 - 2025 OPTION A/B/C
 - 2025 ALTERNATE RAILROAD CROSSING IMPROVEMENT

2025 STREET IMPROVEMENTS DISTRICT 4





- Legend**
- ALDERMANIC DISTRICT**
- 1
 - 2
 - 3
 - 4
 - 5
 - 6
- 2025 IMPROVEMENT PROJECT**
- 2025 ALTERNATE A
 - 2025 ALTERNATE B
 - 2025 OPTION C
 - 2025 ALTERNATE A/B
 - 2025 OPTION A/B/C
 - 2025 ALTERNATE IMPROVEMENT
 - RAILROAD CROSSING IMPROVEMENT

2025 STREET IMPROVEMENTS DISTRICT 5

